

DVV Clarification Information

Criterion :1	Curricular Aspects
Key Indicator:1.2	Academic Flexibility
Metric 1.2.1	Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

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Value Added Programs Conducted at Institute Level

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Engineering i.t.S Engineering College

GREATER NOIDA | SINCE 2006

A unit of Durga Charitable Society

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Department of Civil Engineering

Value-Added Programs Conducted at Institute Level Academic Year:2022-23

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Civil Engineering

Ref No.: ITS/CED/ODD/007/2022-23

Date:11/09/2022

Notice

This is to inform you all that there will be a course **AutoCAD Essentials for Civil Engineering** from 13/9/2022 to 24/01/2023 scheduled from 1:30 P.M. to 3:10 P.M in Department's CAD Lab. This course is a value-added courses of 40 hours duration and it will be beneficial for the civil engineering students in improving their career profile. For session 2022-23, Certificates will not be provided for AutoCAD Essentials for Civil Engineering as it is an internal training but the students will be assessed on various parameters and attendance.

You all are required to attend the courses as it is very essential as per current Industry requirement. This is mandatory for all 3rd semester civil engineering students.


Dr. Sanjay Yadav
(HOD CED)

Dept. of Civil Engineering
I.T.S Engineering College
Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Civil Engineering Department.
- 4) Civil Engineering 3rd Semester Students

Department of Civil Engineering


Ref No.: ITS/CED/ODD/005/2022-23

Date:10/04/2023

Notice

This is to inform you all that there will be a course **STAAD Pro Essentials for Civil Engineering** from 12/4/2023 to 23/8/2023 scheduled from 2:20 P.M. to 4:00 P.M in Department's CAD Lab. This course is a value-added courses of 40 hours duration and it will be beneficial for the civil engineering students in improving their career profile. For session 2022-23, Certificates will not be provided for STAAD Pro Essentials for Civil Engineering as it is an Internal training but the students will be assessed on various parameters and attendance.

You all are required to attend the courses as it is very essential as per current Industry requirement. This is mandatory for all 4th semester civil engineering students.


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- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Civil Engineering Department.
- 4) Civil Engineering 4th Semester Students

I.T.S ENGINEERING COLLEGE
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Value Added Course Record (Internal Trainings)
AUTOCAD TRAINING FOR 3RD SEM CED STUDENTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certification Provided (Y/N)	Contact number of Trainee
1	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	ANKIT KUMAR	20	18	90	Y	Internal	N	7352082518
2	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	ARJUN SHARMA	20	20	100	Y	Internal	N	8491914755
3	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	ARYA VEER	20	16	80	Y	Internal	N	9412114351
4	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	DEVANSH KUMAR	20	20	100	Y	Internal	N	8957117068
5	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	DEVANSHU	20	18	90	Y	Internal	N	8709725230
6	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	KUNDAN KUMAR	20	20	100	Y	Internal	N	7903898099
7	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	PIYUSH SHARMA	20	18	90	Y	Internal	N	7006384339
8	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	PRATYAKSH SACHAN	20	18	90	Y	Internal	N	9696003650
9	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	RITIK RAJ	20	16	80	Y	Internal	N	7004124543
10	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	RONALDROSS CHONGROJU	20	10	50	N	Internal	N	9862063453
11	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	SENITIYANGER LONGKUMER	20	4	20	N	Internal	N	9863419150
12	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	SHYAM MUKHIYA	20	14	70	Y	Internal	N	9717762758
13	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	DEVENDRA PRATAP YADAV	20	16	80	Y	Internal	N	7409583654
14	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	DINESH KUMAR	20	18	90	Y	Internal	N	7070489545
15	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	DUSHYANT SHARMA	20	18	90	Y	Internal	N	9997666491
16	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	HIMANSHU	20	20	100	Y	Internal	N	9711841438
17	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	KAPIL KUMAR GAUTAM	20	18	90	Y	Internal	N	7982937293
18	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	KUMARI DEEPA	20	18	90	Y	Internal	N	7084858967
19	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	NIKHIL KUMAR SHAKYA	20	18	90	Y	Internal	N	7065131339
20	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	ROAF ISHAQ WANI	20	18	90	Y	Internal	N	6006149326
21	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	TANNU DEVI	20	18	90	Y	Internal	N	8396952485
22	CIVIL ENGINEERING	3	AutoCAD	40	13-09-2022	24-01-2023	UDAY PRATAP	20	18	90	Y	Internal	N	8574564157

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Value Added Course Record (Internal Trainings)
STAAD Pro TRAINING FOR 4TH SEM CED STUDENTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/External)	Certification Provided (Y/N)	Contact number of Trainee
1	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	ANKIT KUMAR	20	16	80	Y	Internal	N	7352082518
2	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	ARIJUN SHARMA	20	18	90	Y	Internal	N	8491914755
3	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	ARYA VEER	20	16	80	Y	Internal	N	9412114351
4	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	DEVANSH KUMAR	20	20	100	Y	Internal	N	8957117068
5	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	DEVANSHU	20	18	90	Y	Internal	N	8709725230
6	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	KUNDAN KUMAR	20	20	100	Y	Internal	N	7903898099
7	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	PIYUSH SHARMA	20	16	80	Y	Internal	N	7006384339
8	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	PRATYAKSH SACHAN	20	20	100	Y	Internal	N	9696003650
9	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	RITIK RAJ	20	18	90	Y	Internal	N	7004124543
10	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	RONALDROSS CHONGROJU	20	18	90	Y	Internal	N	9862063453
11	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	SENITIYANGER LONGKUMER	20	2	10	N	Internal	N	9863419150
12	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	SHYAM MUKHIYA	20	18	90	Y	Internal	N	9717762758
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14	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	DINESH KUMAR	20	18	90	Y	Internal	N	7070489545
15	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	DUSHYANT SHARMA	20	20	100	Y	Internal	N	9997666491
16	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	HIMANSHU	20	20	100	Y	Internal	N	9711841438
17	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	KAPIL KUMAR GAUTAM	20	20	100	Y	Internal	N	7982937293
18	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	KUMARI DEEPA	20	16	80	Y	Internal	N	7084858967
19	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	NIKHIL KUMAR SHAKYA	20	18	90	Y	Internal	N	7065131339
20	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	ROAF ISHAQ WANI	20	18	90	Y	Internal	N	6006149326
21	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	TANNU DEVI	20	18	90	Y	Internal	N	8396952485
22	CIVIL ENGINEERING	4	STAAD Pro	40	12-04-2023	23-08-2023	UDAY PRATAP	20	20	100	Y	Internal	N	8574564157

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Department of Civil Engineering
Marks Assessment sheet

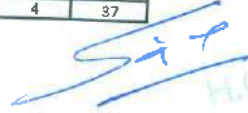
Batch 2021-25
session 2022-23
Sub: AutoCAD Training

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
CO-1	Practicing AutoCAD tools used in drafting and design of civil design and construction Industry.	Does not use the tools available in AutoCAD.	Use of very few basic tools in AutoCAD and apply it in civil design and drawing.	Use of all basic tools in AutoCAD and apply it in civil design and drawing.	Use of high precision tools in AutoCAD and apply it in Civil design and drawing.	Use of high precision tools in AutoCAD and draft drawings according to Industry standards.
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry.	Does not apply Basic CAD concepts in geometrical constructions.	Application of very few Basic CAD concepts in geometrical construction.	Application of few Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts in 2D geometrical construction with highest accuracy.
CO-3	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Architectural Drawings such as working plans, landscape, elevations, section, etc. .	There is no application of elements of drafting	Application of very few elements of drafting in projects	Application of all the major elements of drafting in Architectural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in Architectural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in all types of Architectural Drawings
CO-4	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Structural Drawings such as layouts, engineering drawings, foundation plan, etc. .	There is no application of elements of drafting	Application of very few elements of drafting in projects	Application of all the major elements of drafting in Structural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in Structural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in all types of Structural Drawings

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Course Outcome (COs)	
CO-1	Knowledge of power and precision of various drafting and design tools utilised in AutoCAD.
CO-2	Apply basic tools and CAD concepts to develop and construct accurate 2D geometry.
CO-3	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Architectural Drawings such as working plans, landscape, elevations, section, etc. .
CO-4	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Structural Drawings such as layouts, engineering drawings, foundation plan, etc. .

S.No.	Roll No.	Name of the Students	Practicing AutoCAD tools used in drafting and design of civil design and construction Industry.(CO1)		Apply basic tools and CAD concepts to develop and construct accurate 2D geometry.(CO2)		Apply elements of drafting such in creating Architectural Drawings (CO3)		Apply elements of drafting in creating Structural Drawings (CO4)		Internal Marks
			10		20		10		10		
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	
1	210222000002	ANKIT KUMAR	9	5	17	5	9	5	9	5	44
2	210222000003	ARJUN SHARMA	9	5	18	5	9	5	9	5	45
3	210222000004	ARYA VEER	8	5	15	4	8	5	7	4	38
4	210222000005	DEVANSH KUMAR	9	5	18	5	9	5	9	5	45
5	210222000006	DEVANSHU	9	5	17	5	9	5	9	5	44
6	210222000008	KUNDAN KUMAR	9	5	20	5	10	5	9	5	48
7	210222000010	PIYUSH SHARMA	8	5	15	4	8	5	7	4	38
8	210222000011	PRATYAKSH SACHAN	9	5	18	5	9	5	9	5	45
9	210222000012	RITIK RAJ	6	4	17	5	7	4	7	4	37
10	210222000013	RONALDROSS CHONGROJU	2	2	5	2	2	2	2	2	11
11	210222000014	SENITTYANGER LONGKUMER	4	3	4	2	2	2	2	2	12
12	210222000016	SHYAM MUKHIYA	8	5	19	5	8	5	7	4	42
13	2202220009001	DEVENDRA PRATAP YADAV	8	5	17	5	8	5	7	4	40
14	2202220009002	DINESH KUMAR	8	5	17	5	8	5	8	5	41
15	2202220009003	DUSHYANT SHARMA	10	5	18	5	10	5	7	4	45
16	2202220009004	HIMANSHU	8	5	17	5	8	5	8	5	41
17	2202220009005	KAPIL KUMAR GAUTAM	10	5	18	5	10	5	7	4	45
18	2202220009006	KUMARI DEEPA	8	5	19	5	8	5	7	4	42
19	2202220009007	NIKHIL KUMAR SHAKYA	10	5	15	4	10	5	9	5	44
20	2202220009008	ROAF (SHAQ WAN)	8	5	19	5	8	5	7	4	42
21	2202220009009	TANNU DEVI	10	5	19	5	10	5	9	5	44
22	2202220009010	UDAY PRATAP	6	4	17	5	7	4	7	4	37


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 Dept. of Civil Engineering
 I.T.S Engineering College
 Greater Noida

Batch: 2021-25
session: 2022-23
Sub: STAAD Pro Training

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
CO-1	Able to complete object-oriented instinctive 2D and 3D graphic model generation.	Not able to generate any model	Able to generate basic 2D model.	Able to generate object oriented instinctive 2D graphic model.	Able to generate basic 3D graphic model.	Able to generate object oriented instinctive 2D and 3D graphic model.
CO-2	know the use of simple command language and built-in command file editor.	Don't know the use of command language.	know very few command language	Know few commands and little knowledge of built in command file editor.	Know all commands and little knowledge of built in command file editor.	Know all the commands of simple command language and built in command file editor.
CO-3	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation	Not able to perform plate & shell element	Able to perform plate and shell element but not accurate.	Able to perform plate and shell element accurate but not numerically efficient.	Able to perform plate and shell element accurate and numerically efficient incorporating out of plane shear & in plane rotation.	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation
CO-4	Design concrete beams, columns, slabs and footings as per all major Design Codes	Not able to design any structural element.	Able to design concrete beams and columns.	Able to design concrete beams, columns and slabs.	Able to design concrete beams, columns, slabs and footings as per IS code.	Able to design concrete beams, columns, slabs and footings as per all major Design Codes.


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Course Outcome (COs)	
CO-1	Able to complete object-oriented instinctive 2D and 3D graphic model generation.
CO-2	Know the use of simple command language and built-in command file editor.
CO-3	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation.
CO-4	Design concrete beams, columns, slabs and footings as per all major Design Codes.

S.No.	Roll No.	Name of the Students	Able to complete object-oriented instinctive 2D and 3D graphic model generation. (CO1)		Know the use of simple command language and built-in command file editor.(CO2)		Able to perform accurate and numerically efficient plate & shell elements (CO3)		Design concrete beams, columns, slabs and footings as per all major Design Codes.(CO4)		Internal Marks
			10		20		10		10		
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	
1	210222000002	ANKIT KUMAR	9	5	17	5	9	5	9	5	44
2	210222000003	ARJUN SHARMA	9	5	18	5	9	5	9	5	45
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8	210222000011	PRATYAKSH SACHAN	9	5	18	5	9	5	9	5	45
9	210222000012	RITIK RAJ	6	4	17	5	7	4	7	4	37
10	210222000013	RONALDROSS CHONGROJU	8	5	16	5	8	5	8	5	40
11	210222000014	SENITTYANGER LONGKUMER	4	3	4	2	2	2	2	2	12
12	210222000016	SHYAM MUKHIYA	8	5	19	5	8	5	7	4	42
13	2202220009001	DEVENDRA PRATAP YADAV	8	5	17	5	8	5	7	4	40
14	2202220009002	DINESH KUMAR	8	5	17	5	8	5	8	5	41
15	2202220009003	DUSHYANT SHARMA	10	5	18	5	10	5	7	4	45
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18	2202220009006	KUMARI DEEPA	8	5	19	5	8	5	7	4	42
19	2202220009007	NIKHIL KUMAR SHAKYA	10	5	15	4	10	5	9	5	44
20	2202220009008	ROAF ISHAQ WANI	8	5	19	5	8	5	7	4	42
21	2202220009009	TANNU DEVI	10	5	19	5	10	5	9	5	48
22	2202220009010	UDAY PRATAP	6	4	17	5	7	4	7	4	37


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Value-Added Programs Conducted at Institute Level Academic Year:2021-22

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Civil Engineering

Ref No.: ITS/CED/ODD/007/2021-22

Date:10/09/2021

Notice

This is to inform you all that there will be a course **AutoCAD Essentials for Civil Engineering** from 14/9/2021 to 25/01/2022 scheduled from 2:20 P.M. to 3:10 P.M in Department's CAD Lab. This course is a value-added courses of 40 hours duration and it will be beneficial for the civil engineering students in improving their career profile. For session 2021-22, Certificates will not be provided for AutoCAD Essentials for Civil Engineering as it is an Internal training but the students will be assessed on various parameters and attendance.

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Department of Civil Engineering

Ref No.: ITS/CED/ODD/005/2021-22

Date:29/03/2022

Notice

This is to inform you all that there will be a course **STAAD Pro Essentials for Civil Engineering** from 6/4/2022 to 10/6/2022 scheduled from 10:55 A.M. to 12:35 P.M. in Department's CAD Lab. This course is a value-added course of 40 hours duration and it will be beneficial for the civil engineering students in improving their career profile. For session 2021-22, Certificates will not be provided for STAAD Pro Essentials for Civil Engineering as it is an Internal training but the students will be assessed on various parameters and attendance.

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Value Added Course Record (Internal Trainings)

AUTOCAD TRAINING FOR 3RD SEM CED STUDENTS

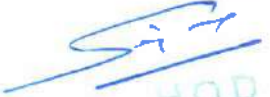
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/External)	Certification Provided (Y/N)	Contact number of Trainee
1	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	ABID ALI	20	5	25	N	Internal	N	6006083075
2	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	ANKIT YADAV	20	20	100	Y	Internal	N	7985307366
3	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	ANMOL GUPTA	20	4	20	N	Internal	N	9520754888
4	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	HRITIK KUMAR	20	4	20	N	Internal	N	9102557664
5	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	MADIYA FAYAZ	20	18	90	Y	Internal	N	9315255589
6	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	MITHILESH YADAV	20	20	100	Y	Internal	N	7763088959
7	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	MD HAMMAD	20	18	90	Y	Internal	N	8809678965
8	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	PRIYANSHU SINGH	20	18	90	Y	Internal	N	9648061353
9	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	RAGHVENDRA SINGH	20	16	80	Y	Internal	N	9729420419
10	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	VISHAL CHAUHAN	20	18	90	Y	Internal	N	7464932125
11	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	ADITYA PRAKASH CHAUHAN	20	20	100	Y	Internal	N	9667562964
12	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	ATIF BIN ZULFI	20	14	70	Y	Internal	N	9760807844
13	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	DIVYANSH SINGH	20	16	80	Y	Internal	N	9970142110
14	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	FARHAN ALI KHAN	20	18	90	Y	Internal	N	9519427523
15	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	GAURAV MAURYA	20	18	90	Y	Internal	N	8795975146
16	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	KULDEEP KR. VARUN	20	20	100	Y	Internal	N	9999562144
17	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	PRAFULL KR. SINGH	20	4	20	N	Internal	N	7903125611
18	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	SAMAR REYAZ	20	18	90	Y	Internal	N	8800598528
19	CIVIL ENGINEERING	3	AutoCAD	40	14-09-2021	25-01-2022	VIVEK RAJ	20	18	90	Y	Internal	N	6204834200

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I.T.S ENGINEERING COLLEGE
GREATER NOIDA
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Value Added Course Record (Internal Trainings)
STAAD Pro TRAINING FOR 4TH SEM CED STUDENTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certification Provided (Y/N)	Contact number of Trainee
1	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	ABID ALI	20	16	80	Y	Internal	N	6006083075
2	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	ANKIT YADAV	20	18	90	Y	Internal	N	7985307366
3	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	ANMOL GUPTA	20	16	80	Y	Internal	N	9520754888
4	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	HRITIK KUMAR	20	10	50	N	Internal	N	9102557664
5	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	MADIYA FAYAZ	20	18	90	Y	Internal	N	9315255589
6	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	MITHILESH YADAV	20	20	100	Y	Internal	N	7763088959
7	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	MD HAMMAD	20	16	80	Y	Internal	N	8809678965
8	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	PRIYANSHU SINGH	20	20	100	Y	Internal	N	9648061353
9	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	RAGHVENDRA SINGH	20	18	90	Y	Internal	N	9729420419
10	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	VISHAL CHAUHAN	20	18	90	Y	Internal	N	9729420419
11	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	VISHAL CHAUHAN	20	18	90	Y	Internal	N	9729420419
12	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	ADITYA PRAKASH CHAUHAN	20	20	100	Y	Internal	N	7464932125
13	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	ATIF BIN ZULFI	20	18	90	Y	Internal	N	9667562964
14	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	DIVYANSH SINGH	20	16	80	Y	Internal	N	9760807844
15	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	FARHAN ALI KHAN	20	18	90	Y	Internal	N	9970142110
16	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	GAURAV MAURYA	20	20	100	Y	Internal	N	9519427523
17	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	KULDEEP KR. VARUN	20	20	100	Y	Internal	N	8795975146
18	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	PRAFULL KR. SINGH	20	2	10	N	Internal	N	9999562144
19	CIVIL ENGINEERING	4	STAAD Pro	40	06-04-2022	10-06-2022	SAMAR REYAZ	20	16	80	Y	Internal	N	7903125611
					06-04-2022	10-06-2022	VIVEK RAJ	20	18	90	Y	Internal	N	8800598528
														6204834200


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Greater Noida

Department of Civil Engineering
Marks Assessment sheet

Batch 2020-24
session 2021-22
Sub: AutoCAD Training

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4(60-80%)	5(80-100%)
CO-1	Practicing AutoCAD tools used in drafting and design of civil design and construction Industry.	Does not use the tools available in AutoCAD.	Use of very few basic tools in AutoCAD and apply it in civil design and drawing.	Use of all basic tools in AutoCAD and apply it in civil design and drawing.	Use of high precision tools in AutoCAD and apply it in Civil design and drawing.	Use of high precision tools in AutoCAD and draft drawings according to Industry standards.
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry.	Does not apply Basic CAD concepts in geometrical constructions.	Application of very few Basic CAD concepts in geometrical construction.	Application of few Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts in 2D geometrical construction with highest accuracy.
CO-3	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Architectural Drawings such as working plans, landscape, elevations, section, etc. .	There is no application of elements of drafting	Application of very few elements of drafting in projects	Application of all the major elements of drafting in Architectural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in Architectural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in all types of Architectural Drawings
CO-4	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Structural Drawings such as layouts, engineering drawings, foundation plan, etc. .	There is no application of elements of drafting	Application of very few elements of drafting in projects	Application of all the major elements of drafting in Structural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in Structural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in all types of Structural Drawings

Course Outcome (COs)	
CO-1	Knowledge of power and precision of various drafting and design tools utilised in AutoCAD.
CO-2	Apply basic tools and CAD concepts to develop and construct accurate 2D geometry.
CO-3	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Architectural Drawings such as working plans, landscape, elevations, section, etc. .
CO-4	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Structural Drawings such as layouts, engineering drawings, foundation plan, etc. .

S.No.	Roll No.	Name of the Students	Practising AutoCAD tools used in drafting and design of civil design and construction Industry.(CO1)		Apply basic tools and CAD concepts to develop and construct accurate 2D geometry.(CO2)		Apply elements of drafting such in creating Architectural Drawings (CO3)		Apply elements of drafting in creating Structural Drawings (CO4)		Internal Marks
			10		20		10		10		
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	
1	2002220000001	ABID ALI	4	3	4	2	2	2	2	2	12
2	2002220000002	ANKIT YADAV	9	5	18	5	9	5	9	5	45
3	2002220000003	ANMOL GUPTA	2	2	5	2	2	2	2	2	11
4	2002220000004	HRITIK KUMAR	4	3	7	2	2	2	4	3	17
5	2002220000005	MADIYA FAYAZ	9	5	17	5	9	5	9	5	44
6	2002220000006	MITHILESH YADAV	9	5	20	5	10	5	9	5	48
7	2002220000007	MD HAMMAD	8	5	15	4	8	5	7	4	38
8	2002220000008	PRYANSHU SINGH	9	5	18	5	9	5	9	5	45
9	2002220000009	RAGHVENDRA SINGH	6	4	17	5	7	4	7	4	37
10	2002220000010	VISHAL CHAUHAN	9	5	18	5	8	5	9	5	44
11	2102220009001	ADITYA PRAKASH CHAUHAN	10	5	19	5	10	5	9	5	48
12	2102220009002	ATIF BIN ZILFI	8	5	19	5	8	5	7	4	42
13	2102220009003	DIVYANSH SINGH	8	5	17	5	8	5	7	4	40
14	2102220009004	FARHAN ALI KHAN	8	5	17	5	8	5	8	5	41
15	2102220009005	GAURAV MAURYA	10	5	18	5	10	5	7	4	45
16	2102220009006	KULDEEP KR. VARUN	8	5	17	5	8	5	8	5	41
17	2102220009007	PRAFULL KR. SINGH	2	2	5	2	2	2	2	2	11
18	2102220009008	SAMAR REYAZ	8	5	19	5	8	5	7	4	42
19	2102220009009	VIVEK RAJ	10	5	15	4	10	5	9	5	44


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 Dept. of Civil Engineering
 I.T.S Engineering College
 Ghaziabad

Department of Civil Engineering
Marks Assessment sheet


Batch: 2020-24
session: 2021-22
Sub: STAAD Pro Training

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4(60-80%)	5(80-100%)
CO-1	Able to complete object-oriented instinctive 2D and 3D graphic model generation.	Not able to generate any model	Able to generate basic 2D model.	Able to generate object oriented instinctive 2D graphic model.	Able to generate basic 3D graphic model.	Able to generate object oriented instinctive 2D and 3D graphic model.
CO-2	know the use of simple command language and built-in command file editor.	Don't know the use of command language.	know very few command language	Know few commands and little knowledge of built in command file editor.	Know all commands and little knowledge of built in command file editor.	Know all the commands of simple command language and built in command file editor.
CO-3	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation	Not able to perform plate & shell element	Able to perform plate and shell element but not accurate.	Able to perform plate and shell element accurate but not numerically efficient.	Able to perform plate and shell element accurate and numerically efficient incorporating out of plane shear & in plane rotation.	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation
CO-4	Design concrete beams, columns, slabs and footings as per all major Design Codes	Not able to design any structural element.	Able to design concrete beams and columns.	Able to design concrete beams, columns and slabs.	Able to design concrete beams, columns, slabs and footings as per IS code.	Able to design concrete beams, columns, slabs and footings as per all major Design Codes.

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Dept. of Civil Engineering
I.T.S Engineering College
Greater Noida

Course Outcome (COs)	
CO-1	Able to complete object-oriented instinctive 2D and 3D graphic model generation.
CO-2	Know the use of simple command language and built-in command file editor.
CO-3	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation.
CO-4	Design concrete beams, columns, slabs and footings as per all major Design Codes.

S.No.	Roll No.	Name of the Students	Able to complete object-oriented instinctive 2D and 3D graphic model generation. (CO1)		Know the use of simple command language and built-in command file editor. (CO2)		Able to perform accurate and numerically efficient plate & shell elements (CO3)		Design concrete beams, columns, slabs and footings as per all major Design Codes. (CO4)		Internal Marks
			10		20		10		10		
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	
1	200222000001	ABID ALI	8	5	18	5	7	4	8	5	41
2	200222000002	ANKIT YADAV	8	5	15	4	7	4	7	4	37
3	200222000003	ANMOL GUPTA	8	5	19	5	7	4	6	4	40
4	200222000004	HRITIK KUMAR	2	2	5	2	2	2	2	2	11
5	200222000005	MADIYA FAYAZ	9	5	11	3	9	5	8	5	37
6	200222000006	MITHILESH YADAV	10	5	15	4	9	5	8	5	42
7	200222000007	MD HAMMAD	10	5	19	5	7	4	8	5	44
8	200222000008	PRIYANSHU SINGH	9	5	19	5	9	5	9	5	46
9	200222000009	RAGHVENDRA SINGH	7	4	18	5	7	4	8	5	40
10	200222000010	VISHAL CHAUHAN	10	5	19	5	9	5	10	5	48
11	2102220009001	ADITYA PRAKASH CHAUHAN	10	5	18	5	9	5	9	5	46
12	2102220009002	ATIF BIN ZULFI	9	5	19	5	7	4	7	4	42
13	2102220009003	DIVYANSH SINGH	8	5	18	5	7	4	7	4	40
14	2102220009004	FARHAN ALI KHAN	8	5	15	4	7	4	7	4	37
15	2102220009005	GAURAV MAURYA	10	5	17	5	7	4	8	5	42
16	2102220009006	KULDEEP KR. VARUN	9	5	18	5	9	5	9	5	45
17	2102220009007	PRAFULL KR. SINGH	2	2	10	3	2	2	4	3	18
18	2102220009008	SAMAR REYAZ	8	5	15	4	7	4	8	5	38
19	2102220009009	VIVEK RAJ	10	5	13	4	9	5	8	5	40


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 Dept. of Civil Engineering
 I.T.S Engineering College
 Greater Noida

Value-Added Programs Conducted at Institute Level Academic Year:2020-21

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Civil Engineering

Ref No.: ITS/CED/ODD/007/2020-21

Date:22/07/2020

Notice

This is to inform you all that there will be a course **AutoCAD Essentials for Civil Engineering** from 6/8/2020 to 29/10/2020 scheduled from 1:30 P.M. to 4:00 P.M in Department's CAD Lab. This course is a value-added courses of 40 hours duration and it will be beneficial for the civil engineering students in improving their career profile. For session 2020-21, Certificates will not be provided for AutoCAD Essentials for Civil Engineering as it is an Internal training but the students will be assessed on various parameters and attendance.

You all are required to attend the courses as it is very essential as per current Industry requirement. This is mandatory for all 3rd semester civil engineering students.


Dr. Sanjay Yadav
(HOD CED)

Dept. of Civil Engineering
I.T.S Engineering College
Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Civil Engineering Department.
- 4) Civil Engineering 3rd Semester Students

Department of Civil Engineering

Ref No.: ITS/CED/ODD/005/2020-21

Date:30/03/2021

Notice

This is to inform you all that there will be a course **STAAD Pro Essentials for Civil Engineering** from 7/4/2021 to 26/6/2021 scheduled from 01:30 P.M. to 3:10 P.M. in Department's CAD Lab. This course is a value-added courses of 40 hours duration and it will be beneficial for the civil engineering students in improving their career profile. For session 2020-21, Certificates will not be provided for STAAD Pro Essentials for Civil Engineering as it is an internal training but the students will be assessed on various parameters and attendance.

You all are required to attend the courses as it is very essential as per current Industry requirement. This is mandatory for all 4th semester civil engineering students.



Dr. Sanjay Yadav

(HOD CED)

H.O.D

Dept. of Civil Engineering
I.T.S Engineering College
Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Civil Engineering Department.
- 4) Civil Engineering 4th Semester Students

Value Added Course Record (Internal Trainings)
AUTOCAD TRAINING FOR 3RD SEM CED STUDENTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certification Provided (Y/N)	Contact number of Trainee
1	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	HARSHIT SINGH[EX]	20	18	90	Y	Internal	N	8929585815
2	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	MOHD SARFARAZ	20	10	50	N	Internal	N	8860627744
3	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	AARTI VERMA	20	18	90	Y	Internal	N	7303520467
4	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	ABDULLAH	20	16	80	Y	Internal	N	8809730817
5	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	AMBER SHAMSH	20	18	90	Y	Internal	N	9693625048
6	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	ANIL KUMAR	20	20	100	Y	Internal	N	9696289907
7	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	BASIT BASHIR WANI	20	18	90	Y	Internal	N	6005765110
8	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	DEV RAJ	20	18	90	Y	Internal	N	6387781627
9	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	DIVYANSH SINGH	20	16	80	Y	Internal	N	9682537793
10	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	IRFAN AHMAD	20	10	50	N	Internal	N	6398121218
11	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	MANISH KUMAR	20	20	100	Y	Internal	N	7004361119
12	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	PRAVEEN KUMAR SINGH	20	20	100	Y	Internal	N	9450235356
13	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	PRIYANSHU KUMAR SINGH	20	16	80	Y	Internal	N	8922847015
14	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	RAHUL SINGH	20	6	30	N	Internal	N	7081507271
15	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	RAJ KIRAN	20	18	90	Y	Internal	N	8102390765
16	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	RAJNISH KUMAR MISHRA	20	8	40	N	Internal	N	7321995213
17	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	SAGAR PASWAN	20	4	20	N	Internal	N	6392209369
18	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	SHAFIA NAZIR	20	18	90	Y	Internal	N	9682664611
19	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	SHAURYA PRATAP SINGH	20	18	90	Y	Internal	N	8429778890
20	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	SHREE PRAKASH	20	8	40	N	Internal	N	8292732869
21	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	SHUBHAM PANDIT	20	20	100	Y	Internal	N	9973277085
22	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	SUDHAKAR MISHRA	20	20	100	Y	Internal	N	7081960903
23	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	LIJWAL KUMAR	20	20	100	Y	Internal	N	6287173156
24	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	UPENDRA KUMAR	20	20	100	Y	Internal	N	6202418360
25	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	ABOUL MAJID	20	18	90	Y	Internal	N	7006364236
26	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	MADHAV DIXIT	20	16	80	Y	Internal	N	6396523909
27	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	PRATYUSH ANAND	20	18	90	Y	Internal	N	6200638351
28	CIVIL ENGINEERING	3	AutoCAD	40	06-08-2020	29-10-2020	SHEETAL KUMARI	20	20	100	Y	Internal	N	8756210880

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I.T.S Engineering College
Greater Noida

Value Added Course Record (Internal Trainings)

STAAD Pro TRAINING FOR 4TH SEM CED STUDENTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certification Provided (Y/N)	Contact number of Trainee
1	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	HARSHIT SINGH[EX]	20	16	80	Y	Internal	N	8929585815
2	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	MOHD SARFARAZ	20	12	60	N	Internal	N	8860627744
3	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	AARTI VERMA	20	16	80	Y	Internal	N	7303520467
4	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	ABDULLAH	20	18	90	Y	Internal	N	8809730817
5	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	AMBER SHAMSH	20	16	80	Y	Internal	N	9693625048
6	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	ANIL KUMAR	20	20	100	Y	Internal	N	9696289907
7	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	BASIT BASHIR WANI	20	16	80	Y	Internal	N	6005765110
8	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	DEV RAJ	20	14	70	Y	Internal	N	6387781627
9	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	DIVYANSH SINGH	20	12	60	N	Internal	N	9682537793
10	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	IRFAN AHMAD	20	16	80	Y	Internal	N	6398121218
11	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	MANISH KUMAR	20	20	100	Y	Internal	N	7004361119
12	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	PRAVEEN KUMAR SINGH	20	18	90	Y	Internal	N	9450235356
13	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	PRIYANSHU KUMAR SINGH	20	14	70	Y	Internal	N	8922847015
14	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	RAHUL SINGH	20	8	40	N	Internal	N	7081507271
15	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	RAJ KIRAN	20	18	90	Y	Internal	N	8102390765
16	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	RAJNISH KUMAR MISHRA	20	10	50	N	Internal	N	7321995213
17	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	SAGAR PASWAN	20	2	10	N	Internal	N	6392209369
18	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	SHAFIA NAZIR	20	16	80	Y	Internal	N	9682664611
19	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	SHAURYA PRATAP SINGH	20	18	90	Y	Internal	N	8429778890
20	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	SHREE PRAKASH	20	12	60	N	Internal	N	8292732869
21	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	SHUBHAM PANDIT	20	20	100	Y	Internal	N	9973277085
22	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	SUDHAKAR MISHRA	20	18	90	Y	Internal	N	7081960903
23	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	UJJWAL KUMAR	20	20	100	Y	Internal	N	6287173156
24	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	UPENDRA KUMAR	20	18	90	Y	Internal	N	6202418360
25	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	ABDUL MAJID	20	20	100	Y	Internal	N	7006364236
26	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	MADHAV DIXIT	20	20	100	Y	Internal	N	6396523909
27	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	PRATYUSH ANAND	20	18	90	Y	Internal	N	6200638351
28	CIVIL ENGINEERING	4	STAAD Pro	40	07-04-2021	26-06-2021	SHEETAL KUMARI	20	20	100	Y	Internal	N	8756210880

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Department of Civil Engineering
Marks Assessment sheet

Batch 2019-23
session 2020-21
Sub: AutoCAD Training

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4(60-80%)	5(80-100%)
CO-1	Practicing AutoCAD tools used in drafting and design of civil design and construction Industry.	Does not use the tools available in AutoCAD.	Use of very few basic tools in AutoCAD and apply it in civil design and drawing.	Use of all basic tools in AutoCAD and apply it in civil design and drawing.	Use of high precision tools in AutoCAD and apply it in Civil design and drawing.	Use of high precision tools in AutoCAD and draft drawings according to Industry standards.
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry.	Does not apply Basic CAD concepts in geometrical constructions.	Application of very few Basic CAD concepts in geometrical construction.	Application of few Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts in 2D geometrical construction with highest accuracy.
CO-3	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Architectural Drawings such as working plans, landscape, elevations, section, etc. .	There is no application of elements of drafting	Application of very few elements of drafting in projects	Application of all the major elements of drafting in Architectural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in Architectural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in all types of Architectural Drawings
CO-4	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Structural Drawings such as layouts, engineering drawings, foundation plan, etc. .	There is no application of elements of drafting	Application of very few elements of drafting in projects	Application of all the major elements of drafting in Structural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in Structural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in all types of Structural Drawings

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Course Outcome (COs)	
CO-1	Knowledge of power and precision of various drafting and design tools utilised In AutoCAD.
CO-2	Apply basic tools and CAD concepts to develop and construct accurate 2D geometry.
CO-3	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Architectural Drawings such as working plans, landscape, elevations, section, etc. .
CO-4	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Structural Drawings such as layouts, engineering drawings, foundation plan, etc. .

S.No.	Roll No.	Name of the Students	Practicing AutoCAD tools used in drafting and design of civil design and construction Industry.(CO1)		Apply basic tools and CAD concepts to develop and construct accurate 2D geometry.(CO2)		Apply elements of drafting such in creating Architectural Drawings (CO3)		Apply elements of drafting in creating Structural Drawings (CO4)		Internal Marks
			10		20		10		10		
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	
1	1822200013	HARSHIT SINGH[EX]	8	5	14	4	8	5	7	4	37
2	1822200019	MOHD SARFARAZ	5	3	10	3	5	3	4	3	24
3	1902220000001	AARTI VERMA	8	5	16	5	8	5	7	4	39
4	1902220000002	ABDULLAH	9	5	16	5	8	5	9	5	42
5	1902220000003	AMBER SHAMSH	9	5	17	5	9	5	9	5	44
6	1902220000005	ANIL KUMAR	9	5	20	5	10	5	9	5	48
7	1902220000006	BASIT BASHIR WANI	8	5	15	4	8	5	7	4	38
8	1902220000007	DEV RAJ	9	5	18	5	9	5	9	5	45
9	1902220000008	DIVYANSH SINGH	6	4	17	5	7	4	7	4	37
10	1902220000010	IRFAN AHMAD	5	3	12	4	6	4	3	2	26
11	1902220000011	MANISH KUMAR	10	5	19	5	10	5	9	5	48
12	1902220000013	PRAVEEN KUMAR SINGH	8	5	19	5	8	5	7	4	42
13	1902220000014	PRIYANSHU KUMAR SINGH	8	5	17	5	8	5	7	4	40
14	1902220000015	RAHUL SINGH	5	3	9	3	5	3	3	2	22
15	1902220000016	RAJ KIRAN	10	5	18	5	10	5	7	4	45
16	1902220000017	RAJNISH KUMAR MISHRA	4	3	12	4	4	3	5	3	25
17	1902220000018	SAGAR PASWAN	5	3	11	3	2	2	2	2	20
18	1902220000019	SHAFIA NAZIR	8	5	19	5	8	5	7	4	42
19	1902220000020	SHAURYA PRATAP SINGH	10	5	15	4	10	5	9	5	44
20	1902220000021	SHREE PRAKASH	5	3	9	3	5	3	4	3	23
21	1902220000022	SHUBHAM PANDIT	8	5	17	5	8	5	7	4	40
22	1902220000023	SUDHAKAR MISHRA	8	5	17	5	8	5	9	5	42
23	1902220000024	UJJIWAL KUMAR	10	5	17	5	9	5	9	5	45
24	1902220000025	UPENDRA KUMAR	10	5	18	5	9	5	9	5	46
25	2002220009001	ABDUL MAJID	8	5	19	5	8	5	8	5	43
26	2002220009002	MADHAV DIXIT	10	5	19	5	10	5	9	5	48
27	2002220009003	PRATYUSH ANAND	10	5	17	5	10	5	9	5	46
28	2002220009004	SHEETAL KUMARI	10	5	19	5	10	5	9	5	48

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Greater Noida

Department of Civil Engineering
Marks Assessment sheet

Batch: 2019-23
session: 2020-21
Sub: STAAD Pro Training

Methodology Course Outcome (COs)		Scale				
		1 (0-20%)	2 (20-40%)	3 (40-60%)	4(60-80%)	5(80-100%)
CO-1	Able to complete object-oriented instinctive 2D and 3D graphic model generation.	Not able to generate any model	Able to generate basic 2D model.	Able to generate object oriented instinctive 2D graphic model.	Able to generate basic 3D graphic model.	Able to generate object oriented instinctive 2D and 3D graphic model.
CO-2	know the use of simple command language and built-in command file editor.	Don't know the use of command language.	know very few command language	Know few commands and little knowledge of built in command file editor.	Know all commands and little knowledge of built in command file editor.	Know all the commands of simple command language and built in command file editor.
CO-3	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation	Not able to perform plate & shell element	Able to perform plate and shell element but not accurate.	Able to perform plate and shell element accurate but not numerically efficient.	Able to perform plate and shell element accurate and numerically efficient incorporating out of plane shear & In plane rotation.	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation
CO-4	Design concrete beams, columns, slabs and footings as per all major Design Codes	Not able to design any structural element.	Able to design concrete beams and columns.	Able to design concrete beams, columns and slabs.	Able to design concrete beams, columns, slabs and footings as per IS code.	Able to design concrete beams, columns, slabs and footings as per all major Design Codes.

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Course Outcome (COs)	
CO-1	Able to complete object-oriented instinctive 2D and 3D graphic model generation.
CO-2	Know the use of simple command language and built-in command file editor.
CO-3	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation.
CO-4	Design concrete beams, columns, slabs and footings as per all major Design Codes.

S.No.	Roll No.	Name of the Students	Able to complete object-oriented instinctive 2D and 3D graphic model generation. (CO1)		Know the use of simple command language and built-in command file editor.(CO2)		Able to perform accurate and numerically efficient plate & shell elements (CO3)		Design concrete beams, columns, slabs and footings as per all major Design Codes.(CO4)		Internal Marks	
			10		20		10		10			50
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale		
1	1822200013	HARSHIT SINGH[EX]	8	5	18	5	7	4	8	5	41	
2	1822200019	MOHD SARFARAZ	5	3	11	3	4	3	4	3	24	
3	1902220000001	AARTI VERMA	8	5	19	5	7	4	6	4	40	
4	1902220000002	ABDULLAH	8	5	15	4	9	5	6	4	38	
5	1902220000003	AMBER SHAMSH	9	5	11	3	9	5	8	5	37	
6	1902220000005	ANIL KUMAR	10	5	15	4	9	5	8	5	42	
7	1902220000006	BASIT BASHIR WANI	10	5	19	5	7	4	8	5	44	
8	1902220000007	DEV RAJ	9	5	19	5	9	5	9	5	46	
9	1902220000008	DIVYANSH SINGH	7	4	0	1	7	4	8	5	22	
10	1902220000010	IRFAN AHMAD	10	5	19	5	9	5	10	5	48	
11	1902220000011	MANISH KUMAR	10	5	18	5	9	5	9	5	46	
12	1902220000013	PRAVEEN KUMAR SINGH	9	5	19	5	7	4	7	4	42	
13	1902220000014	PRIYANSHU KUMAR SINGH	8	5	18	5	7	4	7	4	40	
14	1902220000015	RAHUL SINGH	5	3	9	3	3	2	4	3	21	
15	1902220000016	RAJ KIRAN	10	5	17	5	7	4	8	5	42	
16	1902220000017	RAJNISH KUMAR MISHRA	4	3	7	2	5	3	4	3	20	
17	1902220000018	SAGAR PASWAN	2	2	10	3	2	2	4	3	18	
18	1902220000019	SHAFIA NAZIR	8	5	15	4	7	4	8	5	38	
19	1902220000020	SHAURYA PRATAP SINGH	10	5	13	4	9	5	8	5	40	
20	1902220000021	SHREE PRAKASH	5	3	10	3	4	3	3	2	22	
21	1902220000022	SHUBHAM PANDIT	8	5	18	5	7	4	9	5	42	
22	1902220000023	SUDHAKAR MISHRA	8	5	15	4	9	5	8	5	40	
23	1902220000024	UJJWAL KUMAR	9	5	14	4	9	5	6	4	38	
24	1902220000025	UPENDRA KUMAR	9	5	13	4	9	5	6	4	37	
25	2002220009001	ABDUL MAJID	8	5	16	5	8	5	8	5	40	
26	2002220009002	MADHAV DIXIT	10	5	17	5	9	5	8	5	44	
27	2002220009003	PRATYUSH ANAND	10	5	19	5	9	5	10	5	48	
28	2002220009004	SHEETAL KUMARI	10	5	19	5	9	5	10	5	48	

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Value-Added Programs Conducted at Institute Level Academic Year:2019-20

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Civil Engineering

Ref No.: ITS/CED/ODD/007/2019-20

Date:27/07/2019

Notice

This is to inform you all that there will be a course **AutoCAD Essentials for Civil Engineering** from 4/8/2019 to 27/10/2019 scheduled from 10:55 A.M. to 12:35 P.M in Department's CAD Lab. This course is a value-added course of 40 hours duration and it will be beneficial for the civil engineering students in improving their career profile. For session 2019-20, Certificates will not be provided for AutoCAD Essentials for Civil Engineering as it is an Internal training but the students will be assessed on various parameters and attendance.

You all are required to attend the courses as it is very essential as per current Industry requirement. This is mandatory for all 3rd semester civil engineering students.

Dr. Sanjay Yadav
(HOD CED)

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Dept. of Civil Engineering
I.T.S Engineering College
Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Civil Engineering Department.
- 4) Civil Engineering 3rd Semester Students

Department of Civil Engineering


Ref No.: ITS/CED/ODD/005/2019-20

Date:28/03/2020

Notice

This is to inform you all that there will be a course **STAAD Pro Essentials for Civil Engineering** from 3/4/2020 to 22/6/2020 scheduled from 01:30 P.M. to 3:10 P.M in Department's CAD Lab. This course is a value-added courses of 40 hours duration and it will be beneficial for the civil engineering students in improving their career profile. For session 2019-20, Certificates will not be provided for STAAD Pro Essentials for Civil Engineering as it is an Internal training but the students will be assessed on various parameters and attendance.

You all are required to attend the courses as it is very essential as per current Industry requirement. This is mandatory for all 4th semester civil engineering students.


Dr. Sanjay Yadav
(HOD CED)
H.O.D
Dept. of Civil Engineering
I.T.S Engineering College
Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Civil Engineering Department.
- 4) Civil Engineering 4th Semester Students

Value Added Course Record (Internal Trainings)
AUTOCAD TRAINING FOR 3RD SEM CED STUDENTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certificatio n Provided (Y/N)	Contact number of Trainee
1	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	ABDULLAH KHAN	20	18	90	Y	Internal	N	6395879369
2	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	AMAN KUMAR GAUR	20	18	90	Y	Internal	N	7482654611
3	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	ANUJ PRATAP JADOUN	20	18	90	Y	Internal	N	9929778890
4	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	ARIF KHAN	20	16	80	Y	Internal	N	9792732869
5	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	BAZEELA PARVEEZ	20	18	90	Y	Internal	N	6313277085
6	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	GAURAV KUMAR MEENA	20	20	100	Y	Internal	N	9871960903
7	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	HAOBAM BIDYAPATI	20	18	90	Y	Internal	N	9880578817
8	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	HARSH DEEP	20	18	90	Y	Internal	N	9647850481
9	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	HEBOKA YEPTHOMI	20	16	80	Y	Internal	N	8496289907
10	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	IRFAN HAMEED	20	8	40	N	Internal	N	6145765110
11	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	KARAN RAM TIRPATHI	20	20	100	Y	Internal	N	9857781627
12	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	ARCHANA SINGH	20	20	100	Y	Internal	N	9682537785
13	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	LIMASANEN LEMTOR	20	4	20	N	Internal	N	6398321218
14	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	MD AZHARUDDIN	20	6	30	N	Internal	N	8929345815
15	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	MD. NEMATULLAH	20	18	90	Y	Internal	N	9960627744
16	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	RAJ KUMAR	20	18	90	Y	Internal	N	7384220467
17	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	RAJAT CHAUDHARY	20	2	10	N	Internal	N	6457173156
18	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	RAJNEESH KR. SINGH	20	18	90	Y	Internal	N	9932418360
19	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	SHIV KUMAR	20	18	90	Y	Internal	N	9816364236
20	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	SONU KUMAR GUPTA	20	20	100	Y	Internal	N	7846523909
21	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	SURAJ KUMAR TIWARI	20	20	100	Y	Internal	N	8790638351
22	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	SUSHIL PATHAK	20	20	100	Y	Internal	N	9986210880
23	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	TALIB KHAN	20	20	100	Y	Internal	N	9804361119
24	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	TARUN SHARMA	20	20	100	Y	Internal	N	9450457356
25	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	VIKASH RAM TIRPATHI	20	18	90	Y	Internal	N	8933047015
26	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	VISHAL VERMA	20	16	80	Y	Internal	N	9811507271
27	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	WASEEM AKRAM	20	18	90	Y	Internal	N	8104550765
28	CIVIL ENGINEERING	3	AutoCAD	40	01-08-2018	24-10-2018	ZUBAIR HUSSAIN MIR	20	2	10	N	Internal	N	9821995213

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Value Added Course Record (Internal Trainings)
STAAD Pro TRAINING FOR 4TH SEM CED STUDENTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certification Provided (Y/N)	Contact number of Trainee
1	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	ABHISHEK KUMAR VERMA	20	16	80	Y	Internal	N	8929345815
2	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	AHAD AKHTAR	20	12	60	N	Internal	N	9960627744
3	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	AKASH SINGH	20	16	80	Y	Internal	N	7384220467
4	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	AMIT SAINI	20	18	90	Y	Internal	N	9880578817
5	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	ANAND PRAKASH GUPTA	20	16	80	Y	Internal	N	9647850481
6	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	ASHISH RANJAN	20	20	100	Y	Internal	N	8496289907
7	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	ASHWANI BHARDWAJ	20	16	80	Y	Internal	N	6145765110
8	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	AVINASH DUBEY	20	14	70	Y	Internal	N	9857781627
9	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	AYUSH KUMAR	20	20	100	Y	Internal	N	9682537785
10	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	AYUSH TYAGI	20	16	80	Y	Internal	N	6398321218
11	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	GUMIN PADO	20	20	100	Y	Internal	N	9804361119
12	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	HEISNAM BOSS SINGH	20	18	90	Y	Internal	N	9450457356
13	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	KHET SINGH	20	14	70	Y	Internal	N	8933047015
14	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	LOVELY GUPTA	20	8	40	N	Internal	N	9811507271
15	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	MD AFZAL	20	18	90	Y	Internal	N	8104550765
16	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	MD HASNAIN REZA	20	18	90	Y	Internal	N	9821995213
17	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	MOHD SARFARAZ	20	2	10	N	Internal	N	6395879369
18	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	MOHSIN DAR	20	16	80	Y	Internal	N	7482664611
19	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	MUJASUM MUSHTAQ	20	18	90	Y	Internal	N	9929778890
20	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	NARSINGA RAM	20	12	60	N	Internal	N	9792732869
21	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	NEHAL AKHTER	20	20	100	Y	Internal	N	6313277085
22	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	NITISH KUMAR SINGH	20	18	90	Y	Internal	N	9871960903
23	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	PRAKASH ABHISHEK	20	20	100	Y	Internal	N	6457173156
24	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	PRAKASH SINGH TOMAR	20	18	90	Y	Internal	N	9932418360
25	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	RAHUL	20	20	100	Y	Internal	N	9816364236
26	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	SANJAY	20	20	100	Y	Internal	N	7846523909
27	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	SHUMMY SINGH	20	18	90	Y	Internal	N	8790638351
28	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2020	22-06-2020	TANA HIDE	20	20	100	Y	Internal	N	9986210880

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Dept. of Civil Engineering
I.T.S Engineering College
Greater Noida

Department of Civil Engineering
Marks Assessment sheet

Batch 2018-22
session 2019-20
Sub: AutoCAD Training

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4(60-80%)	5(80-100%)
CO-1	Practicing AutoCAD tools used in drafting and design of civil design and construction Industry.	Does not use the tools available in AutoCAD.	Use of very few basic tools in AutoCAD and apply it in civil design and drawing.	Use of all basic tools in AutoCAD and apply it in civil design and drawing.	Use of high precision tools in AutoCAD and apply it in Civil design and drawing.	Use of high precision tools in AutoCAD and draft drawings according to Industry standards.
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry.	Does not apply Basic CAD concepts in geometrical constructions.	Application of very few Basic CAD concepts in geometrical construction.	Application of few Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts in 2D geometrical construction with highest accuracy.
CO-3	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Architectural Drawings such as working plans, landscape, elevations, section, etc. .	There is no application of elements of drafting	Application of very few elements of drafting in projects	Application of all the major elements of drafting in Architectural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in Architectural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in all types of Architectural Drawings
CO-4	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Structural Drawings such as layouts, engineering drawings, foundation plan, etc. .	There is no application of elements of drafting	Application of very few elements of drafting in projects	Application of all the major elements of drafting in Structural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in Structural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in all types of Structural Drawings

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Course Outcome (COs)	
CO-1	Knowledge of power and precision of various drafting and design tools utilised in AutoCAD
CO-2	Apply basic tools and CAD concepts to develop and construct accurate 2D geometry.
CO-3	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Architectural Drawings such as working plans, landscape, elevations, section, etc. .
CO-4	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Structural Drawings such as layouts, engineering drawings, foundation plan, etc. .

S. No.	Roll No.	Name of the Students	Practicing AutoCAD tools used in drafting and design of civil design and construction Industry.(CO1)		Apply basic tools and CAD concepts to develop and construct accurate 2D geometry.(CO2)		Apply elements of drafting such in creating Architectural Drawings (CO3)		Apply elements of drafting in creating Structural Drawings (CO4)		Internal Marks	
			10		20		10		10			50
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale		
1	1822200002	ABHISHEK KUMAR VERMA	9	5	16	5	9	5	7	4	41	
2	1822200003	AHAD AKHTAR	2	2	5	2	3	2	2	2	12	
3	1822200004	AKASH SINGH	9	5	18	5	6	4	9	5	42	
4	1822200005	AMIT SAINI	9	5	12	4	8	5	9	5	38	
5	1822200006	ANAND PRAKASH GUPTA	9	5	17	5	9	5	9	5	44	
6	1822200007	ASHISH RANJAN	9	5	20	5	10	5	9	5	48	
7	1822200008	ASHWANI BHARDWAJ	8	5	15	4	8	5	7	4	38	
8	1822200009	AVINASH DUBEY	9	5	18	5	9	5	9	5	45	
9	1822200010	AYUSH KUMAR	6	4	17	5	7	4	7	4	37	
10	1822200011	AYUSH TYAGI	2	2	2	4	6	4	3	2	26	
11	1822200012	GUMIN PADO	10	5	19	5	10	5	9	5	48	
12	1822200014	HEISNAM BOSS SINGH	8	5	19	5	8	5	7	4	42	
13	1822200015	KHET SINGH	8	5	17	5	8	5	7	4	40	
14	1822200016	LOVELY GUPTA	5	3	2	1	1	1	2	2	10	
15	1822200017	MD AFZAL	10	5	18	5	10	5	7	4	45	
16	1822200018	MD HASNAJN REZA	4	3	12	4	4	3	5	3	25	
17	1822200019	MOHD SARFARAZ	5	3	11	3	2	2	2	2	20	
18	1822200020	MOHSIN DAR	8	5	19	5	8	5	7	4	42	
19	1822200021	MUJASUM MUSHTAQ	10	5	15	4	10	5	9	5	44	
20	1822200022	NARSINGA RAM	5	3	9	3	5	3	4	3	23	
21	1822200023	NEHAL AKHTER	8	5	17	5	8	5	7	4	40	
22	1822200024	NITISH KUMAR SINGH	8	5	17	5	8	5	9	5	42	
23	1822200025	PRAKASH ABHISHEK	10	5	17	5	9	5	9	5	45	
24	1822200026	PRAKASH SINGH TOMAR	10	5	18	5	9	5	9	5	46	
25	1822200027	RAHUL	2	2	5	2	4	3	2	2	13	
26	1822200029	SANJAY	10	5	19	5	10	5	9	5	48	
27	1822200030	SHUMMY SINGH	10	5	17	5	10	5	9	5	46	
28	1822200032	TANA HIDE	10	5	19	5	10	5	9	5	48	


 H.O.D
 Dept. of Civil Engineering
 I.T.S. College
 Gurgaon, Haryana

Department of Civil Engineering
Marks Assessment sheet

Batch: 2018-22
session: 2019-20
Sub: STAAD Pro Training

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4(60-80%)	5(80-100%)
CO-1	Able to complete object-oriented instinctive 2D and 3D graphic model generation.	Not able to generate any model	Able to generate basic 2D model.	Able to generate object oriented instinctive 2D graphic model.	Able to generate basic 3D graphic model	Able to generate object oriented instinctive 2D and 3D graphic model.
CO-2	know the use of simple command language and built-in command file editor.	Don't know the use of command language.	know very few command language	Know few commands and little knowledge of built in command file editor.	Know all commands and little knowledge of built in command file editor.	Know all the commands of simple command language and built in command file editor.
CO-3	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation	Not able to perform plate & shell element	Able to perform plate and shell element but not accurate.	Able to perform plate and shell element accurate but not numerically efficient.	Able to perform plate and shell element accurate and numerically efficient incorporating out of plane shear & in plane rotation.	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation
CO-4	Design concrete beams, columns, slabs and footings as per all major Design Codes	Not able to design any structural element.	Able to design concrete beams and columns.	Able to design concrete beams, columns and slabs.	Able to design concrete beams, columns, slabs and footings as per IS code.	Able to design concrete beams, columns, slabs and footings as per all major Design Codes.

Course Outcome (COs)	
CO-1	Able to complete object-oriented instinctive 2D and 3D graphic model generation.
CO-2	Know the use of simple command language and built-in command file editor.
CO-3	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation.
CO-4	Design concrete beams, columns, slabs and footings as per all major Design Codes.

S.No.	Roll No.	Name of the Students	Able to complete object-oriented instinctive 2D and 3D graphic model generation. (CO1)		Know the use of simple command language and built-in command file editor. (CO2)		Able to perform accurate and numerically efficient plate & shell elements (CO3)		Design concrete beams, columns, slabs and footings as per all major Design Codes. (CO4)		Internal Marks	
			10		20		10		10			50
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale		
1	1822200002	ABHISHEK KUMAR VERMA	8	5	15	4	7	4	8	5	38	
2	1822200003	AHAD AKHTAR	5	3	5	2	2	2	4	3	16	
3	1822200004	AKASH SINGH	8	5	19	5	7	4	6	4	40	
4	1822200005	AMIT SAINI	8	5	15	4	9	5	6	4	38	
5	1822200006	ANAND PRAKASH GUPTA	9	5	11	3	9	5	6	4	35	
6	1822200007	ASHISH RANJAN	10	5	12	4	9	5	6	4	37	
7	1822200008	ASHWANI BHARDWAJ	10	5	19	5	7	4	8	5	44	
8	1822200009	AVINASH DUBEY	9	5	19	5	9	5	9	5	46	
9	1822200010	AYUSH KUMAR	7	4	0	1	7	4	8	5	22	
10	1822200011	AYUSH TYAGI	10	5	12	4	9	5	8	5	39	
11	1822200012	GUMIN PADO	10	5	18	5	9	5	9	5	46	
12	1822200014	HEISNAM BOSS SINGH	9	5	19	5	7	4	7	4	42	
13	1822200015	KHET SINGH	8	5	18	5	7	4	7	4	40	
14	1822200016	LOVELY GUPTA	5	3	5	2	3	2	4	3	17	
15	1822200017	MD AFZAL	10	5	17	5	7	4	8	5	42	
16	1822200018	MD HASNAIN REZA	4	3	7	2	5	3	4	3	20	
17	1822200019	MOHD SARFARAZ	2	2	15	4	2	2	4	3	23	
18	1822200020	MOHSIN DAR	8	5	15	4	7	4	8	5	38	
19	1822200021	MUJASUM MUSHTAQ	10	5	18	5	9	5	8	5	45	
20	1822200022	NARSINGA RAM	5	3	15	4	4	3	3	2	27	
21	1822200023	NEHAL AKHTER	8	5	18	5	7	4	9	5	42	
22	1822200024	NITISH KUMAR SINGH	8	5	17	5	9	5	8	5	42	
23	1822200025	PRAKASH ABHISHEK	9	5	14	4	9	5	6	4	38	
24	1822200026	PRAKASH SINGH TOMAR	9	5	17	5	9	5	6	4	41	
25	1822200027	RAHUL	8	5	16	5	8	5	8	5	40	
26	1822200029	SANJAY	10	5	17	5	9	5	8	5	44	
27	1822200030	SHUMMY SINGH	10	5	19	5	9	5	10	5	48	
28	1822200032	TANA HIDE	10	5	19	5	9	5	10	5	48	

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Dept. of Civil Engineering
I.T.S Engineering College
Greater Noida

Value-Added Programs Conducted at Institute Level Academic Year:2018-19

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Civil Engineering

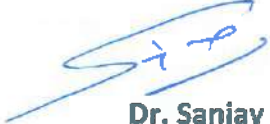
Ref No.: ITS/CED/ODD/004/2018-19

Date:25/07/2018

Notice

This is to inform you all that there will be a course **AutoCAD Essentials for Civil Engineering** from 1/8/2018 to 24/10/2018 scheduled from 3:10 P.M. to 4:50 P.M in Department's CAD Lab. This course is a value-added courses of 40 hours duration and it will be beneficial for the civil engineering students in improving their career profile. For session 2019-20, Certificates will not be provided for AutoCAD Essentials for Civil Engineering as it is an Internal training but the students will be assessed on various parameters and attendance.

You all are required to attend the courses as it is very essential as per current Industry requirement. This is mandatory for all 3rd semester civil engineering students.


Dr. Sanjay Yadav
(HOD CED)
H.O.D
Dept. of Civil Engineering
I.T.S Engineering College
Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Civil Engineering Department.
- 4) Civil Engineering 3rd Semester Students

Department of Civil Engineering

Ref No.: ITS/CED/ODD/010/2018-19

Date:27/03/2019

Notice

This is to inform you all that there will be a course **STAAD Pro Essentials for Civil Engineering** from 3/4/2019 to 22/6/2019 scheduled from 01:30 P.M. to 3:10 P.M in Department's CAD Lab. This course is a value-added courses of 40 hours duration and it will be beneficial for the civil engineering students in improving their career profile. For session 2018-19, Certificates will not be provided for STAAD Pro Essentials for Civil Engineering as it is an Internal training but the students will be assessed on various parameters and attendance.

You all are required to attend the courses as it is very essential as per current Industry requirement. This is mandatory for all 4th semester civil engineering students.



**Dr. Sanjay Yadav
(HOD CED)**

**H.O.D
Dept. of Civil Engineering
I.T.S Engineering College
Greater Noida**

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Civil Engineering Department.
- 4) Civil Engineering 4th Semester Students

Value Added Course Record (Internal Trainings)
AUTOCAD TRAINING FOR 3RD SEM CED STUDENTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certification Provided (Y/N)	Contact number of Trainee
1	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	ABHISHEK KUMAR VERMA	20	16	80	Y	Internal	N	8929345815
2	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	AHAD AKHTAR	20	10	50	N	Internal	N	9960627744
3	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	AKASH SINGH	20	18	90	Y	Internal	N	7384220467
4	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	AMIT SAINI	20	16	80	Y	Internal	N	9880578817
5	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	ANAND PRAKASH GUPTA	20	18	90	Y	Internal	N	9647850481
6	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	ASHISH RANJAN	20	20	100	Y	Internal	N	8496289907
7	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	ASHWANI BHARDWAJ	20	18	90	Y	Internal	N	6145765110
8	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	AVINASH DUBEY	20	18	90	Y	Internal	N	9857781627
9	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	AYUSH KUMAR	20	16	80	Y	Internal	N	9682537785
10	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	AYUSH TYAGI	20	8	40	N	Internal	N	6398321218
11	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	GUMIN PADO	20	20	100	Y	Internal	N	9804361119
12	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	HEISNAM BOSS SINGH	20	20	100	Y	Internal	N	9450457356
13	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	KHET SINGH	20	16	80	Y	Internal	N	8933047015
14	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	LOVELY GUPTA	20	6	30	N	Internal	N	9811507271
15	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	MD AFZAL	20	18	90	Y	Internal	N	8104550765
16	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	MD HASNAIN REZA	20	10	50	N	Internal	N	9821995213
17	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	MOHD SARFARAZ	20	2	10	N	Internal	N	6395879369
18	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	MOHSIN DAR	20	18	90	Y	Internal	N	7482664611
19	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	MUJASUM MUSHTAQ	20	18	90	Y	Internal	N	9929778890
20	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	NARSINGA RAM	20	20	100	Y	Internal	N	9792732869
21	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	NEHAL AKHTER	20	20	100	Y	Internal	N	6313277085
22	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	NITISH KUMAR SINGH	20	20	100	Y	Internal	N	9871960903
23	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	PRAKASH ABHISHEK	20	20	100	Y	Internal	N	6457173156
24	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	PRAKASH SINGH TOMAR	20	20	100	Y	Internal	N	9932418360
25	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	RAHUL	20	5	25	N	Internal	N	9816364236
26	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	SANJAY	20	16	80	Y	Internal	N	7846523909
27	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	SHUMMY SINGH	20	18	90	Y	Internal	N	8790638351
28	CIVIL ENGINEERING	3	AutoCAD	40	04-08-2019	27-10-2019	TANA HIDE	20	20	100	Y	Internal	N	9986210880

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H.O.D
Dept. of Civil Engineering
I.T.S Engineering College
Greater Noida

Value Added Course Record (Internal Trainings)
STAAD Pro TRAINING FOR 4TH SEM CED STUDENTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certification Provided (Y/N)	Contact number of Trainee
1	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	ABDULLAH KHAN	20	18	90	Y	Internal	N	6395879369
2	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	AMAN KUMAR GAUR	20	18	90	Y	Internal	N	7482664611
3	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	ANUJ PRATAP JADOUN	20	16	80	Y	Internal	N	9929778890
4	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	ARIF KHAN	20	2	10	N	Internal	N	9792732869
5	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	BAZEELA PARVEEZ	20	16	80	Y	Internal	N	6313277085
6	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	GAURAV KUMAR MEENA	20	20	100	Y	Internal	N	9871960903
7	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	HAOBAM BIDYAPATI	20	20	100	Y	Internal	N	9880578817
8	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	HARSH DEEP	20	8	40	N	Internal	N	9647850481
9	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	HEBOKA YEPHTHOMI	20	20	100	Y	Internal	N	8496289907
10	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	IRFAN HAMEED	20	16	80	Y	Internal	N	6145765110
11	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	KARAN RAM TIRPATHI	20	20	100	Y	Internal	N	9857781627
12	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	ARCHANA SINGH	20	20	100	Y	Internal	N	9682537785
13	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	LIMASANEN LEMTOR	20	10	50	N	Internal	N	6398321218
14	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	MD AZHARUDDIN	20	8	40	N	Internal	N	8929345815
15	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	MD. NEMATULLAH	20	18	90	Y	Internal	N	9960627744
16	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	RAJ KUMAR	20	18	90	Y	Internal	N	7384220467
17	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	RAJAT CHAUDHARY	20	4	20	N	Internal	N	6457173156
18	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	RAJNEESH KR. SINGH	20	16	80	Y	Internal	N	9932418360
19	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	SHIV KUMAR	20	18	90	Y	Internal	N	9816364236
20	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	SONU KUMAR GUPTA	20	18	90	Y	Internal	N	7846523909
21	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	SURAJ KUMAR TIWARI	20	20	100	Y	Internal	N	8790638351
22	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	SUSHIL PATHAK	20	18	90	Y	Internal	N	9986210880
23	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	TALIB KHAN	20	20	100	Y	Internal	N	9804361119
24	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	TARUN SHARMA	20	18	90	Y	Internal	N	9450457356
25	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	VIKASH RAM TIRPATHI	20	20	100	Y	Internal	N	8933047015
26	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	VISHAL VERMA	20	20	100	Y	Internal	N	9811507271
27	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	WASEEM AKRAM	20	18	90	Y	Internal	N	8104550765
28	CIVIL ENGINEERING	4	STAAD Pro	40	03-04-2019	22-06-2019	ZUBAIR HUSSAIN MIR	20	6	30	N	Internal	N	9821995213

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Department of Civil Engineering
Marks Assessment sheet

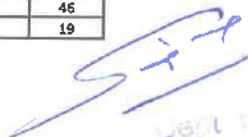
Batch 2017-21
session 2018-19
Sub: AutoCAD Training

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4(60-80%)	5(80-100%)
CO-1	Practicing AutoCAD tools used in drafting and design of civil design and construction Industry.	Does not use the tools available in AutoCAD.	Use of very few basic tools in AutoCAD and apply it in civil design and drawing.	Use of all basic tools in AutoCAD and apply it in civil design and drawing.	Use of high precision tools in AutoCAD and apply it in Civil design and drawing.	Use of high precision tools in AutoCAD and draft drawings according to Industry standards.
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry.	Does not apply Basic CAD concepts in geometrical constructions.	Application of very few Basic CAD concepts in geometrical construction.	Application of few Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts in 2D geometrical construction with highest accuracy.
CO-3	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Architectural Drawings such as working plans, landscape, elevations, section, etc. .	There is no application of elements of drafting	Application of very few elements of drafting in projects	Application of all the major elements of drafting in Architectural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in Architectural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in all types of Architectural Drawings
CO-4	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Structural Drawings such as layouts, engineering drawings, foundation plan, etc. .	There is no application of elements of drafting	Application of very few elements of drafting in projects	Application of all the major elements of drafting in Structural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in Structural Drawings.	Application of all the elements of drafting such as layers, dimensions, etc. in all types of Structural Drawings

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Greater Noida

Course Outcome (COs)	
CO-1	Knowledge of power and precision of various drafting and design tools utilised in AutoCAD.
CO-2	Apply basic tools and CAD concepts to develop and construct accurate 2D geometry.
CO-3	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Architectural Drawings such as working plans, landscape, elevations, section, etc..
CO-4	Apply elements of drafting such as layers, dimensions, drawing formats, and 2D figures in creating Structural Drawings such as layouts, engineering drawings, foundation plan, etc..

S.No.	Roll No.	Name of the Students	Practicing AutoCAD tools used in drafting and design of civil design and construction Industry.(CO1)		Apply basic tools and CAD concepts to develop and construct accurate 2D geometry.(CO2)		Apply elements of drafting such in creating Architectural Drawings (CO3)		Apply elements of drafting in creating Structural Drawings (CO4)		Internal Marks	
			10		20		10		10			50
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale		
1	1722200001	ABDULLAH KHAN	9	5	16	5	9	5	7	4	41	
2	1722200003	AMAN KUMAR GAUR	2	2	5	2	3	2	2	2	12	
3	1722200004	ANUJ PRATAP JADOUN	9	5	18	5	6	4	9	5	42	
4	1722200005	ARIF KHAN	9	5	12	4	8	5	9	5	38	
5	1722200006	BAZEELA PARVEEZ	9	5	17	5	9	5	9	5	44	
6	1722200007	GAURAV KUMAR MEENA	9	5	20	5	10	5	9	5	48	
7	1722200008	HACBAM BIDYAPATI	8	5	15	4	8	5	7	4	38	
8	1722200009	HARSH DEEP	9	5	18	5	9	5	9	5	45	
9	1722200010	HEBOKA YEPTHOMI	6	4	17	5	7	4	7	4	37	
10	1722200011	IRFAN HAMEED	2	2	5	2	6	4	3	2	16	
11	1722200012	KARAN RAM TIRPATHI	10	5	19	5	10	5	9	5	48	
12	1722200013	ARCHANA SINGH	8	5	19	5	8	5	7	4	42	
13	1722200014	LIMASANEN LEMTOR	8	5	5	2	8	5	2	2	23	
14	1722200015	MD AZHARUDDIN	5	3	2	1	1	1	2	2	10	
15	1722200016	MD. NEMATULLAH	10	5	18	5	10	5	7	4	45	
16	1722200017	RAJ KUMAR	4	3	12	4	4	3	5	3	25	
17	1722200018	RAJAT CHAUDHARY	5	3	5	2	2	2	2	2	14	
18	1722200019	RAJNEESH KR. SINGH	8	5	19	5	8	5	7	4	42	
19	1722200021	SHIV KUMAR	10	5	15	4	10	5	9	5	44	
20	1722200022	SONU KUMAR GUPTA	5	3	9	3	5	3	4	3	23	
21	1722200023	SURAJ KUMAR TIWARI	8	5	17	5	8	5	7	4	40	
22	1722200025	SUSHIL PATHAK	8	5	17	5	8	5	9	5	42	
23	1722200026	TALIB KHAN	10	5	17	5	9	5	9	5	45	
24	1722200027	TARUN SHARMA	10	5	18	5	9	5	9	5	46	
25	1722200028	VIKASH RAM TIRPATHI	2	2	5	2	4	3	2	2	13	
26	1722200029	VISHAL VERMA	10	5	19	5	10	5	9	5	48	
27	1722200030	WASEEM AKRAM	10	5	17	5	10	5	9	5	46	
28	1722200031	ZUBAIR HUSSAIN MIR	2	2	5	2	10	5	2	2	19	


 Dept. of Civil Engineering
 J.T.S. Engineering College
 Jaipur

Batch: 2017-21
session 2018-19
Sub: STAAD Pro Training

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4(60-80%)	5(80-100%)
CO-1	Able to complete object-oriented instinctive 2D and 3D graphic model generation.	Not able to generate any model	Able to generate basic 2D model.	Able to generate object oriented instinctive 2D graphic model.	Able to generate basic 3D graphic model.	Able to generate object oriented instinctive 2D and 3D graphic model.
CO-2	know the use of simple command language and built-in command file editor.	Don't know the use of command language.	know very few command language	Know few commands and little knowledge of built in command file editor.	Know all commands and little knowledge of built in command file editor.	Know all the commands of simple command language and built in command file editor.
CO-3	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation	Not able to perform plate & shell element	Able to perform plate and shell element but not accurate.	Able to perform plate and shell element accurate but not numerically efficient.	Able to perform plate and shell element accurate and numerically efficient incorporating out of plane shear & in plane rotation.	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation
CO-4	Design concrete beams, columns, slabs and footings as per all major Design Codes	Not able to design any structural element.	Able to design concrete beams and columns.	Able to design concrete beams, columns and slabs.	Able to design concrete beams, columns, slabs and footings as per IS code.	Able to design concrete beams, columns, slabs and footings as per all major Design Codes.

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Greater Noida

Course Outcome (COs)	
CO-1	Able to complete object-oriented instinctive 2D and 3D graphic model generation.
CO-2	Know the use of simple command language and built-in command file editor.
CO-3	Able to perform accurate and numerically efficient plate & shell element incorporating out-of-plane shear & in-plane rotation; automatic element mesh generation.
CO-4	Design concrete beams, columns, slabs and footings as per all major Design Codes.

S.No.	Roll No.	Name of the Students	Able to complete object-oriented instinctive 2D and 3D graphic model generation. (CO1)		Know the use of simple command language and built-in command file editor.(CO2)		Able to perform accurate and numerically efficient plate & shell elements (CO3)		Design concrete beams, columns, slabs and footings as per all major Design Codes.(CO4)		Internal Marks	
			10		20		10		10			50
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale		
1	1722200001	ABDULLAH KHAN	8	5	15	4	7	4	8	5	38	
2	1722200003	AMAN KUMAR GAUR	5	3	5	2	2	2	4	3	16	
3	1722200004	ANUJ PRATAP JADOUN	8	5	19	5	7	4	6	4	40	
4	1722200005	ARIF KHAN	2	2	8	3	9	5	6	4	25	
5	1722200006	BAZEELA PARVEEZ	9	5	11	3	9	5	6	4	35	
6	1722200007	GAURAV KUMAR MEENA	10	5	12	4	9	5	6	4	37	
7	1722200008	HAQBAM BIDYAPATI	10	5	19	5	7	4	8	5	44	
8	1722200009	HARSH DEEP	9	5	10	3	9	5	2	2	30	
9	1722200010	HEBOKA YEPHTOMI	7	4	0	1	7	4	8	5	22	
10	1722200011	IRFAN HAMEED	10	5	12	4	9	5	8	5	39	
11	1722200012	KARAN RAM TIRPATHI	10	5	18	5	9	5	9	5	46	
12	1722200013	ARCHANA SINGH	9	5	19	5	7	4	7	4	42	
13	1722200014	LIMASANEN LEMTOR	8	5	5	2	7	4	2	2	22	
14	1722200015	MD AZHARUDDIN	5	3	5	2	3	2	4	3	17	
15	1722200016	MD. NEMATULLAH	10	5	17	5	7	4	8	5	42	
16	1722200017	RAJ KUMAR	4	3	7	2	5	3	4	3	20	
17	1722200018	RAJAT CHAUDHARY	2	2	15	4	2	2	4	3	23	
18	1722200019	RAJNEESH KR. SINGH	8	5	15	4	7	4	8	5	38	
19	1722200021	SHIV KUMAR	10	5	18	5	9	5	8	5	45	
20	1722200022	SONU KUMAR GUPTA	5	3	15	4	4	3	3	2	27	
21	1722200023	SURAJ KUMAR TIWARI	8	5	18	5	7	4	9	5	42	
22	1722200025	SUSHIL PATHAK	8	5	17	5	9	5	8	5	42	
23	1722200026	TALIB KHAN	9	5	14	4	9	5	6	4	38	
24	1722200027	TARUN SHARMA	9	5	17	5	9	5	6	4	41	
25	1722200028	VIKASH RAM TIRPATHI	8	5	16	5	8	5	8	5	40	
26	1722200029	VISHAL VERMA	10	5	17	5	9	5	8	5	44	
27	1722200030	WASEEM AKRAM	10	5	19	5	9	5	10	5	48	
28	1722200031	ZUBAIR HUSSAIN MIR	2	2	5	2	2	2	5	3	14	

Department of Computer Science & Engineering

Value-Added Programs Conducted at Institute Level Academic Year:2022-23

- 1: Notices Issued by Department
- 2: List of Students& Evaluation



Department of Computer Science and Engineering

Date: 17/08/2022

NOTICE

All the students of CSE are informed that value added course on industry ready skills of AWS are available for learning via AWS Academy. The students interested to join the course are advised to contact Academy In-charge/ Member. It is an online learning platform and certificates will be generated on successful completion of the course. Being the academy at our institute students gets discount in certification fees.

Academy Details:

Dr. Vasudha Arora	Academy In-charge
Ms. Rooba Yadav	Member
Ms. Akansha Sharma	Member

Dr. Vasudha Arora
(Associate Professor)

Dr. Ashish Kumar

HoD-CSE
HOD - CSE

I.T.S. Engineering College

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Value Added Course Record (Internal Trainings)

CSE & AIML Students (2022-2023)

Sr. No.	Student List	ID	SIS Login ID	Section	Final Score
1	Ansari, Afzal	1242520	afzalansariaa_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	95
2	Anshuman	1242524	anshumanss_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	67
3	Chaudhary, Amrendra	1242522	amrendrachaudharygc_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	93
4	Chaudhary, Pragya	1264923	pragyachaudharynp_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	88
5	Choudhary, Deepanshu	1242530	deepanshuchoudharync_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	93
6	Faizan, Moh.	1264902	mohfaizanvh_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	95
7	Garg, Suryansh S	1264816	suryanshsgargrs_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	89
8	Goyal, Kunal	1242543	kunalgoyalgy_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	9
9	Gulzar, Sabia	1385991	sabiagulzargak_cse22@its.edu.in	AWS Academy Cloud Foundations [33312]	100
10	Gupta, Krati	1242542	kratiguptajg_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	92
11	Jha, Aditya Shubham	1242519	adityakshubhamjhanj_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	100
12	Kanchan	1242540	kanchanrk_aiml22@its.edu.in	AWS Academy Cloud Foundations [33312]	25
13	Kasim	1242541	kasimsk_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	97
14	Khanduri, Akshita	1242521	akshitakhanduricm_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	96
15	Kumar, Hritik	1242538	hritikkumarry_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	97
16	Kumar, Khemendra	1453154	khemendrakumarss_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	99
17	Kumari, Nupur	1264919	nupurkumarisk_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	87
18	Mishra, Manjeet	1264898	manjeetmishranm_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	99
19	Mishra, Priyanshu	1242545	priyanshumishradm_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	96
20	Mishra, Shubhang	1242550	shubhangmishramm_aiml22@its.edu.in	AWS Academy Cloud Foundations [33312]	94
21	Pandey, Kamayani	1242539	kamayanipandeyap_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	91
22	Paul, Ashmit	1242527	ashmitpaulap_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	96
23	Rai, Aditya	1264812	adityaraia_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	89
24	Rai, Devendra	1242531	devendraraikr_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	96
25	Rajshree	1264928	rajshreeam_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	100
26	Saad, Md.	1264903	mohdsadaa_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	96
27	Sabreena, Mir	1385989	mirsabreenaam_cse22@its.edu.in	AWS Academy Cloud Foundations [33312]	100

MS. Anushka Sharma

AShu
HOD - CSE

I.T.S. Engineering College

28	Sahu, Rishabh	1242557	rishabhsahumk_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	42
29	Sama, Biswajeet	1242528	biswajeetsamalps_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	98
30	Sarkar, Ranjan	1264939	ranjansarkarss_cse22@its.edu.in	AWS Academy Cloud Foundations [33312]	94
31	Sharma, Angeel	1242523	angeelsharmais_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	94
32	Sharma, Nityanav	1264918	nityanavsharmass_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	96
33	Sharma, Rishabh	1242546	rishabhsharmans_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	15
34	Singh, Devesh Pratap	1242532	deveshpratapsinghds_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	98
35	Singh, Hariom Sharan	1242535	hariomsharansinghks_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	92
36	Singh, Sagar	1264935	sagarsinghps_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	90
37	Singh, Shivam	1242548	shivamsinghds_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	98
38	Singh, Sonu	1242551	sonusinghms_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	96
39	Siroha, Vaibhav	1242553	vaibhavsirohaps_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	88
40	Srivastava, Harsh	1242536	harshsrivastavps_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	94
41	Tiwari, Varun	1242554	varuntiwariibkt_aiml22@its.edu.in	AWS Academy Cloud Foundations [33312]	91
42	Tripati, Riya	1242547	riyatripathirt_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	95
43	Uvesh, Md.	1264904	mohduveshmvh_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	37
44	Vaishnav, Chandan	1242529	chandanvaishnavhl_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	75
45	Vardhan, Harsh	1242537	harshvardhanas_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	98
46	Verma, Manish	1264897	manishvermakk_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	98
47	Verma, Nikhil	1264913	nikhilvermahv_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	67
48	Vishesh, Adarsh	1242517	adarshvisheshbs_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	96
49	Yadav, Aditya	1242518	adityayadavcby_aiml22@its.edu.in	AWS Academy Cloud Foundations [33312]	49
50	Yadav, Aryan	1242526	aryanyadavry_aiml21@its.edu.in	AWS Academy Cloud Foundations [33312]	98
51	Yadav, Mayank	1264899	mayankyadavsy_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	91
52	Yadav, Nitin	1264916	nitinyadavmy_cse21@its.edu.in	AWS Academy Cloud Foundations [33312]	97

HOD - CSE
 I.T.S. Engineering College

Value-Added Programs Conducted at Institute Level Academic Year:2021-22

- 1: Notices Issued by Department
- 2: List of Students & Evaluation

Department of Computer Science and Engineering

Date: 09/09/2021

NOTICE

All the students of 3rd Year CSE are informed that value added course on industry ready skills of more than 46 hrs will be conducted in SALT COE on Software Testing. The course will be conducted from September 13, 2021 to May 13, 2022. The timings for the course will be from 9:30 am to 4:30 pm. Interested students are advised to enroll in the course.



Ms. Prachi Jain

(Assistant Professor and COE In-charge)



Dr. Ashish Kumar

HoD-CSE

HOD - CSE
I.T.S. Engineering College

Value Added Course Record (Internal Trainings)

1	2	3	4	5	6	7	8	9	10	11		
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Roll No.	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)
1	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100002	Abhishek Bhardwaj	46	29	63.04	Y
2	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100008	Abhishek saxena	46	39	84.78	Y
3	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100004	Abhishek Shekhawat	46	41	89.13	Y
4	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100013	Akansh Gupta	46	40	86.96	Y
5	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100026	Ankit Kumar	46	38	82.61	Y
6	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100031	Anshul kumar	46	43	93.48	Y
7	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100034	Anuj Srivastava	46	27	58.70	N
8	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100035	Anujaan Mishra	46	35	76.09	Y
9	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1822210033	Arshad Waseem	46	37	80.43	Y
10	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100049	Ashutosh Kumar Gupta	46	29	63.04	Y
11	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100051	Aviral singh	46	36	78.26	Y
12	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100053	Ayush gupta	46	36	78.26	Y
13	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100058	Chandra Shekhar	46	38	82.61	Y
14	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100060	Deepak	46	36	78.26	Y
15	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100062	Deepak Sharma	46	40	86.96	Y
16	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100065	Divyanshu Anand	46	36	78.26	Y
17	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100068	Gautam Sharma	46	39	84.78	Y
18	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100085	Md Imteyaz imam	46	32	69.57	Y
19	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100087	Md Uzaif Umar	46	43	93.48	Y
20	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100089	Mohd Shadan	46	37	80.43	Y
21	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100093	Nalin Shukla	46	28	60.87	Y
22	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100099	Nitish kumar giri	46	35	76.09	Y
23	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100105	Prachi aggarwal	46	39	84.78	Y
24	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100109	Pranav Kumar Singh	46	42	91.30	Y
25	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100113	Praveen Kumar	46	41	89.13	Y
26	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100115	Pushpendra kumar	46	21	45.65	N
27	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100117	Raj Kumar	46	40	86.96	Y
28	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100123	Reza Ahmad	46	35	76.09	Y
29	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100125	Rishabh Kumar Jha	46	35	76.09	Y
30	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100126	Ritesh Ranjan	46	35	76.09	Y
31	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100135	Saif Mallick	46	25	54.35	N
32	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100137	Sandeep yadav	46	35	76.09	Y
33	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100143	Shani Deo pandey	46	36	78.26	Y

Agarwal

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34	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100145	Shashwat Rai	46	35	76.09	Y
35	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1822210144	Shivam chaurasia	46	35	76.09	Y
36	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100148	Shivam Pandey	46	45	97.83	Y
37	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100152	Siddhartha Tiwari	46	30	65.22	Y
38	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100153	Srishti chaturvedi	46	35	76.09	Y
39	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100154	Subham pratap singh	46	35	76.09	Y
40	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100160	Tanisha Singh	46	22	47.83	N
41	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100162	Tushar Vatsa	46	35	76.09	Y
42	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100163	Uday Singh	46	40	86.96	Y
43	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100165	Umakant Dwivedi	46	35	76.09	Y
44	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100166	Unnati Gupta	46	33	71.74	Y
45	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100167	VANSHAM MISHRA	46	41	89.13	Y
46	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1902220100168	Vanshikha singh	46	35	76.09	Y
47	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1822210115	Rishabh Jaiswal	46	36	78.26	Y
48	CSE	5th & 6th	Software Testing	46	13-09-2021	13-05-2022	1822210061	Himanshu Gupta	46	35	76.09	Y

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HOD - CSE
I.T.S. Engineering College

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Value-Added Programs Conducted at Institute Level Academic Year:2020-21

1: Notices Issued by Department

2: List of Students& Evaluation



Department of Computer Science and Engineering

Date: 05/08/2020

NOTICE

All the students of 3rd Year CSE are informed that value added courses on industry ready skills of more than 46 hrs will be conducted in department COEs. The courses for the session 2020-21 will be conducted as per the schedule given below. The timings for all the courses will be from 9:30 am to 4:30 pm.

S. No.	COE	From	To
1	SALT COE	17/08/2020	16/04/2021
2	Apple iOS COE	17/08/2020	16/04/2021

Above courses are very helpful to improve chances of selection in companies and improve the practical skills of students. All are advised to enroll in their course of interest as per the criterion devised for selection especially in COE with limited number of seats.

Mr. Mukesh Kumar

(Assistant Professor and COE- Coordinator)

Dr. Ashish Kumar

HoD-CSE

HOD - CSE
I.T.S. Engineering College

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
I.T.S ENGINEERING COLLEGE, GREATER NOIDA
Value Added Course Record (Internal Trainings)

1	2	3	4	5	6	7	8	9	10	11		
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Roll No.	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)
1	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210003	ABHISHEK KR. SINGH	46	36	78.26	Y
2	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210004	ABHISHEK KUMAR YADAV	46	36	78.26	Y
3	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210015	AJEET PAL	46	36	78.26	Y
4	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210021	AMAN BHADANA	46	40	86.96	Y
5	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210023	AMAN KUMAR	46	35	76.09	Y
6	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210024	AMAN RAJ	46	36	78.26	Y
7	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210026	AMIR KHAN	46	36	78.26	Y
8	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210027	AMIR SIDDIQUI	46	36	78.26	Y
9	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210028	AMRIT RAJ	46	36	78.26	Y
10	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210049	ARIF NAWAZ	46	40	86.96	Y
11	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210055	GUPTA	46	30	65.22	Y
12	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210056	AVDHESH VASHIST	46	36	78.26	Y
13	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210057	AWANISH KUMAR	46	40	86.96	Y
14	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210074	KAJAL SHARMA	46	36	78.26	Y
15	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210076	KARTIK BHATIA	46	36	78.26	Y
16	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210098	NAINCY TIWARI	46	36	78.26	Y
17	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210103	NISHANT KUMAR	46	26	56.52	N
18	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210111	PIYUSH RANJAN	46	36	78.26	Y
19	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210116	PRIYANKA JOSHI	46	36	78.26	Y
20	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210126	RAVI KUMAR VERMA	46	38	82.61	Y
21	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210128	RISHI PATHAK	46	36	78.26	Y
22	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210134	SACHIN KAUSHIK	46	36	78.26	Y
23	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210152	SHAILESH TYAGI	46	36	78.26	Y
24	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210159	MISHRA	46	40	86.96	Y
25	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210160	SHUBHAM RAJ	46	20	43.48	N
26	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210161	SHUBHAM SINGH	46	44	95.65	Y
27	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210162	SIDDHARTH SINGH	46	40	86.96	Y
28	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210179	VIKAS KUMAR	46	32	69.57	Y
29	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210180	VIKAS KUMAR	46	35	76.09	Y

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I.T.S. Engineering College

30	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210181	VISHAL GUPTA	46	38	82.61	Y
31	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210183	VIVEK SHUKLA	46	34	73.91	Y
32	CSE	5th & 6th	Software Testing	46	17-08-2020	16-04-2021	1722210185	YASH MANI JAIN	46	33	71.74	Y

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HOD - CSE
I.T.S. Engineering College

(Signature)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Value Added Course Record (Internal Trainings)

1	2	3	4	5	6	7	8	9	10	11		
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Roll No.	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)
1	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210002	AASIF JAMAL	46	36	78.26	Y
2	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210003	ABHILASH DWIVEDI	46	36	78.26	Y
3	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210004	ABHINAV KUMAR PARBAT	46	36	78.26	Y
4	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210012	ADITYA SINGH	46	40	86.96	Y
5	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210013	AJEET KUMAR	46	35	76.09	Y
6	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210032	ARPIT	46	36	78.26	Y
7	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210040	AREEB ASHRAF AHANGER	46	36	78.26	Y
8	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210045	DEEPAK KUMAR	46	36	78.26	Y
9	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210048	DEEPESH JHA	46	36	78.26	Y
10	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210050	DEV BHARDWAJ	46	40	86.96	Y
11	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210053	DIVYANSH	46	30	65.22	Y
12	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210054	DIVYANSHI	46	36	78.26	Y
13	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210059	HAPPY KUMAR	46	40	86.96	Y
14	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210062	HITESH GARG	46	36	78.26	Y
15	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210068	JIVA RAM	46	36	78.26	Y
16	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210070	SWATI JAISWAL	46	36	78.26	Y
17	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210074	LAKSHAY	46	26	56.52	N
18	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210075	MAKARAND SHREELOCHAN	46	36	78.26	Y
19	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210076	MANISH KUMAR	46	36	78.26	Y
20	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210080	MD DANISH IQBAL	46	38	82.61	Y
21	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210089	NAVED MALIK	46	36	78.26	Y
22	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210091	NEHA SINHA	46	36	78.26	Y
23	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210097	NITIN KUMAR SHARMA	46	36	78.26	Y
24	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210098	PAWAN KUMAR MISHRA	46	40	86.96	Y
25	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210101	PRAKHAR SRIVASTAVA	46	20	43.48	N
26	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210102	PRATIK RAJORA	46	44	95.65	Y

27	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210103	PRAVESH KUMAR	46	40	86.96	Y
28	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210107	RAGHWENDRA PRATAP	46	32	69.57	Y
29	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210117	RITIK PRAKASH	46	35	76.09	Y
30	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210122	RAJINDER SINGH	46	38	82.61	Y
31	CSE	5th & 6th	Apple iOS	46	17-08-2020	16-04-2021	1822210126	SAHIL KHAN	46	34	73.91	Y



 I.T.S. Engineering College

Value-Added Programs Conducted at Institute Level Academic Year: 2019-20

- 1: Notices Issued by Department
- 2: List of Students & Evaluation



Department of Computer Science and Engineering

Date: 07/08/2019

NOTICE

All the students of 3rd Year CSE are informed that value added courses on industry ready skills of more than 46 hrs will be conducted in department COEs. The courses for the session 2019-20 will be conducted as per the schedule given below. The timings for all the courses will be from 9:30 am to 4:30 pm.

S. No.	COE	From	To
1	SALT COE	12/08/2019	10/04/2020
2	Apple iOS COE	20/08/2019	24/04/2020

Above courses are very helpful to improve chances of selection in companies and improve the practical skills of students. All are advised to enroll in their course of interest as per the criterion devised for selection especially in COE with limited number of seats.

Mr. Pankaj Kumar

(Trainer and COE- Coordinator)

Dr. Ashish Kumar

HoD-CSE

HOD - CSE
I.T.S. Engineering College

DÉPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Value Added Course Record (Internal Trainings)

S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	University Roll No.	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)
1	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210003	ABHISHEK KR. SINGH	40	34	85	Y
2	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210004	ABHISHEK KUMAR YADAV	40	36	90	Y
3	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210015	AJEET PAL	40	26	65	N
4	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210016	AJEET SRIVASTAVA	40	36	90	Y
5	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210021	AMAN BHADANA	40	36	90	Y
6	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210023	AMAN KUMAR	40	36	90	Y
7	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210024	AMAN RAJ	40	34	85	Y
8	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210026	AMIR KHAN	40	38	95	Y
9	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210027	AMIR SIDDIQUI	40	34	85	Y
10	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210028	AMRIT RAJ	40	36	90	Y
11	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210031	ANIL THAKUR	40	36	90	Y
12	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210034	ANKIT	40	36	90	Y
13	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210036	ANKIT KUMAR SINGH	40	36	90	Y
14	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210076	KARTIK BHATIA	40	40	100	Y
15	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210088	MANSI TYAGI	40	30	75	Y
16	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210098	NAINCY TIWARI	40	36	90	Y
17	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210103	NISHANT KUMAR	40	40	100	Y
18	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210111	PIYUSH RANJAN	40	36	90	Y
19	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210116	PRIYANKA JOSHI	40	36	90	Y
20	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210126	RAVI KUMAR VERMA	40	36	90	Y
21	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210128	RISHI PATHAK	40	26	65	N
22	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210134	SACHIN KAUSHIK	40	36	90	Y
23	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210160	SHUBHAM RAJ	40	36	90	Y
24	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210161	SHUBHAM SINGH	40	38	95	Y
25	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210162	SIDDHARTH SINGH	40	36	90	Y
26	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210163	SIDDHARTH SRIVASTAVA	40	36	90	Y
27	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210165	SONU KUMAR	40	36	90	Y
28	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210169	SUFİYAN ZAHEER	40	40	100	Y
29	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210170	SUMIT SARASWAT	40	34	85	Y
30	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210171	SURYANK PANDEY	40	36	90	Y

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HOD - CSE
I.T.S. Engineering College

31	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210174	UMANG SETH	40	36	90	Y
32	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210181	VISHAL GUPTA	40	26	65	N
33	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210183	VIVEK SHUKLA	40	24	60	N
34	CSE	5th & 6th	Software Testing	40	12/8/2019	10/4/2020	1722210185	YASH MANI JAIN	40	30	75	N



HOD - CSE
I.T.S. Engineering College



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Value Added Course Record (Internal Trainings)

1	2	3	4	5	6	7	8	9	10	11	12	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Roll No.	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)
1	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210003	ABHISHEK KR. SINGH	46	38	82.61	Y
2	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210004	ABHISHEK KUMAR YADAV	46	40	86.96	Y
3	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210015	AJEET PAL	46	39	84.78	Y
4	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210016	AJEET SRIVASTAVA	46	35	76.09	Y
5	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210021	AMAN BHADANA	46	37	80.43	Y
6	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210023	AMAN KUMAR	46	29	63.04	N
7	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210024	AMAN RAJ	46	39	84.78	Y
8	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210026	AMIR KHAN	46	41	89.13	Y
9	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210027	AMIR SIDDIQUI	46	40	86.96	Y
10	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210028	AMRIT RAJ	46	35	76.09	Y
11	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210031	ANIL THAKUR	46	38	82.61	Y
12	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210034	ANKIT	46	43	93.48	Y
13	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210036	ANKIT KUMAR SINGH	46	27	58.70	N
14	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210076	KARTIK BHATIA	46	35	76.09	Y
15	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210088	MANSI TYAGI	46	37	80.43	Y
16	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210098	NAINCY TIWARI	46	29	63.04	N
17	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210103	NISHANT KUMAR	46	36	78.26	Y
18	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210111	PIYUSH RANJAN	46	36	78.26	Y
19	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210116	PRIYANKA JOSHI	46	38	82.61	Y
20	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210126	RAVI KUMAR VERMA	46	36	78.26	Y
21	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210128	RISHI PATHAK	46	40	86.96	Y
22	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210134	SACHIN KAUSHIK	46	36	78.26	Y
23	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210160	SHUBHAM RAJ	46	39	84.78	Y
24	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210161	SHUBHAM SINGH	46	32	69.57	N
25	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210162	SIDDHARTH SINGH	46	43	93.48	Y
26	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210163	SIDDHARTH SRIVASTAVA	46	37	80.43	Y
27	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210165	SONU KUMAR	46	28	60.87	N

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28	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210169	SUFIYAN ZAHEER	46	35	76.09	Y
29	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210170	SUMIT SARASWAT	46	39	84.78	Y
30	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210171	SURYANK PANDEY	46	42	91.30	Y
31	CSE	5th & 6th	Apple iOS	46	20/08/2019	24/04/2020	1722210174	UMANG SETH	46	41	89.13	Y




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Value-Added Programs Conducted at Institute Level Academic Year: 2018-19

- 1: Notices Issued by Department
- 2: List of Students & Evaluation



Department of Computer Science and Engineering

Date: 05/07/2018

NOTICE

All the students of 3rd Year CSE are informed that value added courses on industry ready skills of more than 46 hrs will be conducted in department COEs. The courses for the session 2018-19 will be conducted as per the schedule given below. The timings for all the courses will be from 9:30 am to 4:30 pm.

S. No.	COE	From	To
1	SALT COE	27/08/2018	12/04/2019
2	Apple iOS COE	20/08/2018	24/04/2019
3	RSystem	20/08/2018	24/04/2019

Above courses are very helpful to improve chances of selection in companies and improve the practical skills of students. All are advised to enroll in their course of interest as per the criterion devised for selection especially in COE with limited number of seats.

Mr. Pankaj Kumar

(Trainer and COE- Coordinator)

Dr. Ashish Kumar

HoD-CSE

HOD - CSE
I.T.S. Engineering College

Value Added Course Record (Internal Trainings)

1	2	3	4	5	6	7	8	9	10	11		
S.No.	Department	SEM	Training Name	Total Hours of Trainin	Training Start Date	Training End Date	Roll No.	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successful
1	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210169	SAURABH KUMAR SINGH	46	36	78.26	Yes
2	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210174	SURAJ DUBEY	46	36	78.26	Yes
3	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210037	BASRA JAHANGIR	46	40	86.96	Yes
4	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210091	MOHIT PAREEK	46	35	76.09	Yes
5	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210142	SAKET KUMAR JAISWAL	46	36	78.26	Yes
6	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210158	SHIVAM KAPASIA	46	36	78.26	Yes
7	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210171	SUMIT KUMAR	46	36	78.26	Yes
8	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210175	SURAJ KUMAR	46	36	78.26	Yes
9	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210186	VINAYAK TYAGI	46	40	86.96	Yes
10	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210098	NITISH RAJ	46	30	65.22	No
11	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210026	ANVESH KUMAR MISHRA	46	36	78.26	Yes
12	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1722210903	SHIVAM SINGH	46	40	86.96	Yes
13	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210046	DHRUVY AGARWAL	46	36	78.26	Yes
14	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210086	MINSHUL SHARMA	46	36	78.26	Yes
15	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210076	MAMTA	46	36	78.26	Yes
16	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210162	SHIVANI RANA	46	26	56.52	No
17	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210099	NIVESH TIWARI	46	36	78.26	Yes
18	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210170	SUDHA SINGH	46	36	78.26	Yes
19	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210096	NIMIT TYAGI	46	38	82.61	Yes
20	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210118	PREETAM KR. VISEN	46	36	78.26	Yes
21	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210165	SHUBHAM KUMAR THAKUR	46	40	86.96	Yes
22	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210172	SUMIT KUMAR	46	36	78.26	Yes
23	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210029	ARYAN RAJ	46	38	82.61	Yes
24	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210151	SAURAV RANJAN SINGH	46	38	82.61	Yes
25	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210074	KUMAR SANU	46	38	82.61	Yes
26	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210160	SHIVAM SRIVASTAVA	46	38	82.61	Yes
27	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210018	ANKIT SINGH BHADAURIA	46	26	56.52	No
28	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210157	SHIV NARAYAN PRASAD	46	36	78.26	Yes
29	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210126	RAJ KUMAR	46	36	78.26	Yes
30	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210078	MANISH KUMAR	46	40	86.96	Yes
31	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210005	ABHISHEK KUMAR	46	40	86.96	Yes



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32	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210134	RISHAV RAI	46	36	78.26	Yes
33	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210106	PRABHAT SINGH	46	36	78.26	Yes
34	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1522210148	SHIV KUMAR YADAV	46	38	82.61	Yes
35	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210117	PREM KUMAR	46	38	82.61	Yes
36	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210097	NITIN KUMAR	46	36	78.26	Yes
37	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210100	PALLAVI UPADHYAY	46	36	78.26	Yes
38	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210054	GAURAV BHARDWAJ	46	26	56.52	No
39	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210112	PRATEEK CHATURVEDI	46	36	78.26	Yes
40	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210109	PRAKHAR JAIN	46	36	78.26	Yes
41	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210013	ANANDHU KM	46	36	78.26	Yes
42	CSE	5th & 6th	Software Testing	46	27-08-2018	12-04-2019	1622210123	RAHUL KUMAR	46	36	78.26	Yes

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Value Added Course Record (Internal Trainings)

1	2	3	4	5	6	7	8	9	10	11	12	
S.N.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Roll N.	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)
1	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210014	ANANT SHARMA	46	38	82.61	Y
2	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210034	ASHWANI KUMAR TIWARI	46	40	86.96	Y
3	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210043	DEEPAK CHAUHAN	46	39	84.78	Y
4	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210061	HIMANSHU GUPTA	46	35	76.09	Y
5	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210044	DEEPSHREE	46	37	80.43	Y
6	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210119	PRIYAMBER KUMAR	46	29	63.04	N
7	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210155	SHEEL VARDHAN VASISTHA	46	39	84.78	Y
8	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210093	NIKHIL JINDAL	46	41	89.13	Y
9	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210041	CHIRAG	46	40	86.96	Y
10	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210045	DHURAV RAGHAV	46	35	76.09	Y
11	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210028	ARPITA TIWARI	46	38	82.61	Y
12	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210004	ABHISHEK GOSAWAMY	46	43	93.48	Y
13	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210020	ANKUR PANDEY	46	27	58.70	N
14	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210110	PRAKHAR NEGI	46	35	76.09	Y
15	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210120	PUNEET NAYAL	46	37	80.43	Y
16	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210057	HARIOM KUMAR	46	29	63.04	N
17	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210053	GAURAV	46	36	78.26	Y
18	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210060	HIMANSHI GARG	46	36	78.26	Y
19	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210056	HARDIK GOEL	46	38	82.61	Y
20	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210097	NITIN KUMAR	46	36	78.26	Y
21	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210100	PALLAVI UPADHYAY	46	40	86.96	Y
22	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210054	GAURAV BHARDWAJ	46	36	78.26	Y
23	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210112	PRATEEK CHATURVEDI	46	39	84.78	Y
24	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210109	PRAKHAR JAIN	46	32	69.57	N
25	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210013	ANANDHU KM	46	43	93.48	Y
26	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210123	RAHUL KUMAR	46	37	80.43	Y
27	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210025	ANUKSHA VARSHNEY	46	28	60.87	N
28	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210092	NIDHI KUMARI	46	35	76.09	Y
29	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210101	PALLAVI PANDEY	46	39	84.78	Y
30	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210139	SADHANA KUMARI	46	42	91.30	Y
31	CSE	5th & 6th	Apple iOS	46	20-08-2018	24-04-2019	1622210051	FIROZ	46	41	89.13	Y

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Value Added Course Record (Internal Trainings)

1	2	3	4	5	6	7	8	9	10	11		
S.N.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Roll N.	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)
1	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210014	ANANT SHARMA	46	38	82.61	Y
2	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210034	ASHWANI KUMAR TIWARI	46	40	86.96	Y
3	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210043	DEEPAK CHAUHAN	46	39	84.78	Y
4	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210061	HIMANSHU GUPTA	46	35	76.09	Y
5	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210044	DEEPSHREE	46	37	80.43	Y
6	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210119	PRIYAMBER KUMAR	46	29	63.04	N
7	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210155	SHEEL VARDHAN VASIS	46	39	84.78	Y
8	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210093	NIKHIL JINDAL	46	41	89.13	Y
9	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210041	CHIRAG	46	40	86.96	Y
10	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210045	DHURAV RAGHAV	46	35	76.09	Y
11	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210028	ARPITA TIWARI	46	38	82.61	Y
12	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210004	ABHISHEK GOSAWAMY	46	43	93.48	Y
13	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210020	ANKUR PANDEY	46	27	58.70	N
14	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210110	PRAKHAR NEGI	46	35	76.09	Y
15	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210120	PUNEET NAYAL	46	37	80.43	Y
16	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210057	HARIOM KUMAR	46	29	63.04	N
17	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210053	GAURAV	46	36	78.26	Y
18	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210060	HIMANSHI GARG	46	36	78.26	Y
19	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210056	HARDIK GOEL	46	38	82.61	Y
20	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210097	NITIN KUMAR	46	36	78.26	Y
21	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210100	PALLAVI UPADHYAY	46	40	86.96	Y
22	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210054	GAURAV BHARDWAJ	46	36	78.26	Y
23	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210112	PRATEEK CHATURVEDI	46	39	84.78	Y
24	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210109	PRAKHAR JAIN	46	32	69.57	N
25	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210013	ANANDHU KM	46	43	93.48	Y
26	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210123	RAHUL KUMAR	46	37	80.43	Y
27	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210025	ANUKSHA VARSHNEY	46	28	60.87	N
28	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210092	NIDHI KUMARI	46	35	76.09	Y

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29	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210101	PALLAVI PANDEY	46	39	84.78	Y
30	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210139	SADHANA KUMARI	46	42	91.30	Y
31	CSE	5th & 6th	R SYSTEM LAB	46	20-08-2018	24-04-2019	1622210051	FIROZ	46	41	89.13	Y



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Department of ECE

Value-Added Programs Conducted at Institute Level Academic Year:2022-23

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Electronics & Communication Engineering

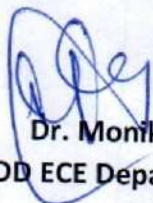
Ref No.: ITS/ECD/EVEN/COE-IoT & Robotics/2022-23

Date: 13/02/2023

Notice

All students of ECE - 2nd Year & 3rd Year are hereby informed that the technical training program on "IoT & Robotics Concept Lab" for 2nd Year is scheduled from 11th April 2023 to 28nd June 2023 and "IoT & Robotics Lab" for 3rd Year is scheduled from 20th Feb 2023 to 2nd May 2023 in e-Yantra lab. It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE Students.

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/ODD/IoT & Robotics/2022-23

Date: 29/08/2022

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "IoT & Robotics Concept Lab" for 2nd Year and "IoT & Robotics Lab" for 3rd Year is scheduled from 1st Sep 2022 to 16th Dec 2022 in e-Yantra lab. It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.

Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE Students.

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch 2021-25
 session 2022-23
 Sub: IOT & Robotics Concept Lab


S.No.	Roll No.	Name of the Students
1	2102220310001	Aadarsh
2	2102220310002	Abhay Sharma
3	2102220310005	Aditya Rana
4	2102220310006	Aditya Shankar
5	2102220310007	Akmal Hussain
6	2102220310008	Alok Kumar Singh
7	2102220310009	Ashwin Yadav
8	2102220310010	Avinash A B Roy
9	2102220310011	Bhumika Pal
10	2102220310012	Devraj Singh
11	2102220310013	Gautam Negi
12	2102220310014	Harshit Raj
13	2102220310016	Md. Gulab Nabi
14	2102220310018	Md Tausif Raja
15	2102220310021	Rakesh Kumar
16	2102220310022	Riya Chaudhary
17	2102220310023	Sahwag Raj
18	2102220310024	Sahzaad Bhatti
19	2102220310026	Shushant
20	2102220310027	Siddharth Kumar
21	2102220310028	Sneha
22	2102220310029	Sonu Kumar
23	2102220310030	Urvesh Saifi
24	2202220319001	Abhijeet
25	2202220319002	Rahul


 Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch 2022-23
 session 2020-24
 Sub: IOT & Robotics Lab

S.No.	Roll No.	Name of the Students
1	2002220310001	ABHINAV KUMAR KANTH
2	2002220310002	ABHISHEK YADAV
3	2002220310003	AMAN PRATAP SINGH
4	2002220310004	AMBIKA
5	2002220310005	AYUSH RAJ
6	2002220310006	DIVYA VERMA
7	2002220310007	HARSHIT MISHRA
8	2002220310008	KANCHAN GUPTA
9	2002220310009	KASHISH SOLAN
10	2002220310010	KAVITA YADAV
11	2002220310011	KOMAL NAGAR
12	2002220310012	LOKESH BISHT
13	2002220310014	PRASHANT KUMAR
14	2002220310016	RAHUL RAJ
15	2002220310017	RAJU KUMAR
16	2002220310020	SUMAN KUMAR
17	2002220310021	UMESH KUMAR
18	2002220310022	VIKRAM KUMAR JHA
19	2102220319002	Parveen
20	2102220319003	Prashsant
21		Vivek
22	2102220319001	NAVDEEP THAKUR
23	1902220310011 (EX)	DEEPAK MANDAL


 Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida

Evaluation Rubric (Process)

Department of Electronics & Communication Engineering

IOT & Robotics Concept Lab

Scale

	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understanding the basic concept of IoT and arduino programming	Not Able to understand the basic concept of IoT and arduino programming	Somehow managed to understand the basic concept of IoT and arduino programming	Good understanding of the basic concept of IoT and arduino programming	Better understanding of the basic concept of IoT and arduino programming	Excellent Understanding of the basic concept of IoT and arduino programming
C2: Demonstration of interfacing of various sensors using arduino programming	Not able to demonstrate the interfacing of various sensors using arduino programming	Somehow managed to demonstrate the interfacing of various sensors using arduino programming	Able to demonstrate the interfacing of various sensors using arduino programming	Good demonstration of the interfacing of various sensors using arduino programming	Excellent demonstration of the interfacing of various sensors using arduino programming
C3: To apply and analyze data of different sensors with arduino	Not able to apply and analyze data of different sensors with arduino	Somehow managed to apply and analyze data of different sensors with arduino	Was able to apply and analyze data of different sensors with arduino	Properly apply and analyze data of different sensors with arduino	Excellently apply and analyze data of different sensors with arduino
C4: To understand the Firebird V- ATmega 2560 and its interfacing with different embedded systems.	Not able to understand the Firebird V- ATmega 2560 and its interfacing with different embedded systems.	Somehow understand the Firebird V ATmega 2560 and its interfacing with different embedded systems.	Was able to understand the Firebird V- ATmega 2560 and its interfacing with different embedded systems.	Good understanding of the Firebird V- ATmega 2560 and its interfacing with different embedded systems.	Excellent understanding of the Firebird V ATmega 2560 and its interfacing with different embedded systems.
C5: Demonstration of IoT & Robotics in hardware prototype.	Not able to demonstrate the IoT & Robotics in hardware project	Somehow managed to demonstrate the IoT & Robotics in hardware project	Was able to demonstrate the IoT & Robotics in hardware project	Properly demonstration of IoT & Robotics in hardware project	Excellent demonstration of IoT & Robotics in hardware project

Signature

Signature

Director
ITS Engineering College
Greater Noida

CO1	To understand the concept of IoT and arduino programming.
CO2	Interfacing of various sensors using Arduino programming.
CO3	Explain the interfacing of data, I/O devices with Arduino.
CO4	To understand the Firebird and its interfacing with different embedded systems.
CO5	Demonstrate the application of IoT & Robotics in hardware prototype.

Abhishek Sharma

Director
ITS Engineering College
Greater Noida

I.T.S Engineering College, Greater Noida						
Department of Electronics & Communication Engineering						
Marks Assessment sheet						
Batch	2021-25					
session	2022-23					
Sub:	IOT & Robotics Concept Lab					
Methodology						
	Benchmark		75%			
		Level 1	55% to 65% Students secure more than 75% marks			Points 1
		Level 2	65% to 75% Students secure more than 75% marks			Points 2
		Level 3	>75% Students secure more than 75% marks			Points 3

Course Outcome (COs)	
CO-1	To understand the concept of IoT and arduino programming.
CO-2	Interfacing of various sensors using Arduino programming.
CO-3	Explain the interfacing of data, I/O devices with Arduino.
CO-4	To understand the Firebird and its interfacing with different embedded systems.
CO-5	Demonstrate the application of IoT & Robotics in hardware prototype.

S.No.	Roll No.	Name of the Students	Understanding the basic concept of IoT and arduino programming (CO1)		Demonstration of interfacing of various sensors using arduino programming (CO2)		To apply and analyze data of different sensors with arduino (CO3)		To understand the Firebird V- ATmega 2560 and its interfacing with different embedded systems (CO4)		Demonstration of IoT & Robotics in hardware prototype (CO5)		Total Marks	Course Completed
			20		20		20		20		20		100	>75% (Y/N)
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)
1	2102220310001	Aadarsh	19	Y	19	Y	20	Y	20	Y	20	Y	98	Y
2	2102220310002	Abhay Sharma	17	Y	16	Y	19	Y	20	Y	20	Y	92	Y
3	2102220310005	Aditya Rana	15	Y	19	Y	17	Y	15	Y	18	Y	84	Y
4	2102220310006	Aditya Shankar	19	Y	19	Y	19	Y	19	Y	20	Y	96	Y
5	2102220310007	Akmal Hussain	18	Y	13	N	14	N	13	N	16	Y	74	N
6	2102220310008	Atok Kumar Singh	16	Y	17	Y	16	Y	15	Y	18	Y	82	Y
7	2102220310009	Ashwin Yadav	20	Y	18	Y	19	Y	19	Y	18	Y	94	Y
8	2102220310010	Avinash A B Roy	20	Y	19	Y	19	Y	19	Y	19	Y	96	Y
9	2102220310011	Bhumika Pal	18	Y	17	Y	16	Y	15	Y	18	Y	84	Y

Prasipathi

Director
 ITS-Engineering College
 Greater Noida

10	2102220310012	Devraj Singh	20	Y	19	Y	19	Y	20	Y	20	Y	98	Y
11	2102220310013	Gautam Negi	17	Y	16	Y	17	Y	19	Y	17	Y	86	Y
12	2102220310014	Harshit Raj	19	Y	18	Y	19	Y	17	Y	17	Y	90	Y
13	2102220310016	Md. Gulab Nabi	16	Y	13	N	13	N	14	N	16	Y	72	N
14	2102220310018	Md Tausif Raja	14	N	13	N	13	N	14	N	14	N	68	N
15	2102220310021	Rakesh Kumar	20	Y	19	Y	18	Y	17	Y	16	Y	90	Y
16	2102220310022	Riya Chaudhary	15	Y	15	Y	18	Y	17	Y	19	Y	84	Y
17	2102220310023	Sahwag Raj	13	N	16	Y	13	N	14	N	15	Y	71	N
18	2102220310024	Sahzaad Bhatti	19	Y	19	Y	19	Y	18	Y	15	Y	90	Y
19	2102220310026	Shushant	19	Y	18	Y	19	Y	19	Y	17	Y	92	Y
20	2102220310027	Siddharth Kumar	18	Y	19	Y	19	Y	19	Y	17	Y	92	Y
21	2102220310028	Sneha	17	Y	16	Y	16	Y	16	Y	17	Y	82	Y
22	2102220310029	Sonu Kumar	17	Y	15	Y	16	Y	17	Y	15	Y	80	Y
23	2102220310030	Urvesh Saifi	19	Y	19	Y	20	Y	20	Y	20	Y	98	Y
24	2202220319001	Abhijeet	15	Y	15	Y	13	N	14	N	15	Y	72	N
25	2202220319002	Rahul	19	Y	19	Y	19	Y	19	Y	19	Y	95	Y
Level Achievement			23		22		20		20		24		20	
% ATTAINMENT			0.92		0.88		0.80		0.80		0.96		0.80	

	Understanding the basic concept of IoT and arduino programming	Demonstration of interfacing of various sensors using arduino programming	To apply and analyze data of different sensors with arduino	To understand the Firebird V- ATmega 2560 and its interfacing with different embedded systems	Average	
CO1	0.92				0.92	
CO2		0.88			0.88	
CO3			0.80		0.80	
CO4				0.80	0.80	
CO5					0.96	
Internal Average Attainment					0.88	
Overall CO Attainment %					29.33	0.29


 Director
 ITS Engineering College
 Greater Noida

Principal



CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	2		3	2	3				2		1	1	3	2
CO 2	3	2	2	3	2				3				3	1
CO 3	2	1	2	1	2				2		1		3	2
CO 4	1	2	2	2	1				2				2	2
CO 5	2	2	1	1	2				2				2	3
Average	2	1.75	2.00	1.80	2.00				2.20		1.00	1	2.6	2

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.59		0.88	0.59	0.88				0.59		0.29	0.29	0.88	0.59
CO 2	0.88	0.59	0.59	0.88	0.59				0.88				0.88	0.29
CO 3	0.59	0.29	0.59	0.29	0.59				0.59		0.29		0.88	0.59
CO 4	0.29	0.59	0.59	0.59	0.29				0.59				0.59	0.59
CO 5	0.59	0.59	0.29	0.29	0.59				0.59				0.59	0.88
Achieved	0.59	0.51	0.59	0.53	0.59				0.65		0.29	0.29	0.76	0.59

Keeripathi

APL

Rayan
 Director
 ITS Engineering College
 Greater Noida

Evaluation Rubric (Process)

2022-23

Department of Electronics & Communication Engineering

IOT & Robotics Lab COE

Scale

	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understanding the basics of python programming and its data structures	Not Able to understand basics of python programming and its data structure	Somehow managed to understand basics of python programming and its data structure	Good understanding of python programming and its data structure	Better understanding of python programming and its data structure	Excellent Understanding of python programming and its data structure
C2: Demonstration of the working of ATmega 2560 Microcontroller	Not able to demonstrate the working of ATmega 2560 Microcontroller	Somehow managed to demonstrate the working of ATmega 2560 Microcontroller	Good demonstration of the working of ATmega 2560 Microcontroller	Better demonstration of the working of ATmega 2560 Microcontroller	Excellent demonstration of the working of ATmega 2560 Microcontroller
C3: Understanding the programming with Raspberry Pi Board	Not able to understand the programming with Raspberry Pi Board	Somehow managed to understand the programming with Raspberry Pi Board	Good understanding of the programming with Raspberry Pi Board	Better understanding of the programming with Raspberry Pi Board	Excellent understanding of the programming with Raspberry Pi Board
C4: Analyzing IOT communication protocols	Not able to analyze IoT communication protocols	Somehow managed to analyze IoT communication protocols	Was able to analyze IoT communication protocols	Properly analyze IoT communication protocols	Excellently analyze IoT communication protocols
C5: Understand the study of STM32G474 Nucleo-64 board.	Not able to explain study of STM32G474 Nucleo-64 board.	Somehow managed to explain study of STM32G474 Nucleo-64 board.	Was able to explain study of STM32G474 Nucleo-64 board.	Good explanation study of STM32G474 Nucleo-64 board.	Excellent explanation study of STM32G474 Nucleo-64 board.

CO1	To understand basics of Python Programming and data structures.
CO2	To demonstrate the working of ATmega 2560 Microcontroller.
CO3	To understand architecture of Raspberry Pi and its programming in python.
CO4	Analyze basic protocols in IoT Network.
CO5	To understand the study of STM32G474 Nucleo-64 board and its ODE Environment.

Abinipathi 

Rayana
Director
ITS Engineering College
Greater Noida

I.T.S Engineering College, Greater Noida									
Department of Electronics & Communication Engineering									
Marks Assessment sheet									
Batch	2020-24								
session	2022-23								
Sub:	IOT & Robotics Lab								
Methodology									
		Benchmark	75%						
		Level 1	55% to 65% Students secure > 75% marks					Points	1
		Level 2	65% to 75% Students secure > 75% marks					Points	2
		Level 3	>75% Students secure > 75% marks					Points	3

Course Outcome (COs)	
CO-1	To understand basics of Python Programming and data structures.
CO-2	To demonstrate the working of ATmega 2560 Microcontroller.
CO-3	To understand architecture of Raspberry Pi and its programming in python.
CO-4	Analyze basic protocols in IoT Network.
CO-5	To understand the study of STM32G474 Nucleo-64 board and its ODE Environment.

S.No.	Roll No.	Name of the Students	Understanding the basics of python programming and its data structures (CO1)		Demonstration of the working of ATmega 2560 Microcontroller (CO2)		Understanding the programming with Raspberry Pi Board (CO3)		Analyzing IOT communication protocols (CO4)		Understand the study of STM32G474 Nucleo-64 board (CO5)		Total Marks	Course Completed
			20		20		20		20		20		100	>75% (Y/N)
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)
1	2002220310001	ABHINAV KUMAR KANTH	13	N	14	N	14	N	14	N	14	N	69	N
2	2002220310002	ABHISHEK YADAV	19	Y	19	Y	16	Y	18	Y	19	Y	91	Y
3	2002220310003	AMAN PRATAP SINGH	19	Y	19	Y	16	Y	18	Y	18	Y	90	Y
4	2002220310004	AMBIKA	20	Y	20	Y	19	Y	19	Y	20	Y	98	Y
5	2002220310005	AYUSH RAJ	15	Y	15	Y	15	Y	15	Y	14	N	74	N
6	2002220310006	DIVYA VERMA	20	Y	20	Y	19	Y	19	Y	20	Y	98	Y

Amijathi

ITS Engineering College
Greater Noida

7	2002220310007	HARSHIT MISHRA	14	N	14	N	14	N	14	N	14	N	70	N
8	2002220310008	KANCHAN GUPTA	19	Y	19	Y	19	Y	17	Y	16	Y	90	Y
9	2002220310009	KASHISH SOLAN	19	Y	17	Y	16	Y	17	Y	15	Y	84	Y
10	2002220310010	KAVITA YADAV	19	Y	17	Y	16	Y	17	Y	17	Y	86	Y
11	2002220310011	KOMAL NAGAR	19	Y	17	Y	16	Y	17	Y	17	Y	86	Y
12	2002220310012	LOKESH BISHT	20	Y	17	Y	18	Y	18	Y	19	Y	92	Y
13	2002220310014	PRASHANT KUMAR	19	Y	18	Y	18	Y	19	Y	18	Y	92	Y
14	2002220310016	RAHUL RAJ	16	Y	16	Y	14	N	18	Y	18	Y	82	Y
15	2002220310017	RAJU KUMAR	17	Y	18	Y	18	Y	18	Y	17	Y	88	Y
16	2002220310020	SUMAN KUMAR	16	Y	16	Y	14	N	18	Y	18	Y	82	Y
17	2002220310021	UMESH KUMAR	18	Y	17	Y	17	Y	16	Y	18	Y	86	Y
18	2002220310022	VIKRAM KUMAR JHA	16	Y	18	Y	17	Y	17	Y	18	Y	86	Y
19	2102220319002	Parveen	20	Y	18	Y	18	Y	19	Y	19	Y	94	Y
20	2102220319003	Prashant	17	Y	18	Y	18	Y	18	Y	17	Y	88	Y
21	1902220310047	Vivek	14	N	14	N	15	N	14	N	15	Y	72	N
22	2102220319001	NAVDEEP THAKUR	15	Y	15	Y	14	N	14	N	16	Y	74	N
23	1902220310011 (EX)	DEEPAK MANDAL	11	N	14	N	12	N	12	N	13	N	62	N
Level Achievement			19		19		16		18		19		17	
% ATTAINMENT			0.83		0.83		0.70		0.78		0.83		0.74	

	Understanding the basics of python programming and its data structures	Demonstration of the working of ATmega 2560 Microcontroller	Understanding the programming with Raspberry Pi Board	Analyzing IOT communication protocols	Understand the study of STM32G474 Nucleo-64 board	Average	
CO1	0.83					0.83	
CO2		0.83				0.83	
CO3			0.70			0.70	
CO4				0.78		0.69	
CO5					0.83	0.62	
Internal Average Attainment						0.74	
Overall CO Attainment %						24.67	0.25

Rayan
 Director
 ITS Engineering College
 Greater Noida

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	2		3	2	3				2		1	1	3	2
CO 2	3	2	2	3	2				3				3	1
CO 3	2	1	2	1	2				2		1		3	2
CO 4	1	2	2	2	1				2				2	2
CO 5	2	2	1	1	2				2				2	3
Average	2	1.75	2.00	1.80	2.00				2.20		1.00	1	2.6	2

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.49		0.74	0.49	0.74				0.49		0.25	0.25	0.74	0.49
CO 2	0.74	0.49	0.49	0.74	0.49				0.74				0.74	0.25
CO 3	0.49	0.25	0.49	0.25	0.49				0.49		0.25		0.74	0.49
CO 4	0.25	0.49	0.49	0.49	0.25				0.49				0.49	0.49
CO 5	0.49	0.49	0.25	0.25	0.49				0.49				0.49	0.74
Achieved	0.49	0.43	0.49	0.44	0.49				0.54		0.25	0.25	0.64	0.49

Amipathi
991

K. Jayas
 Director
 ITS Engineering College
 Greater Noida

Department of ECE

**Value-Added Programs
Conducted at Institute Level
Academic Year:2021-22**

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/EVEN/e-Yantra/2021-22

Date: 1/02/2022.

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner Course: Embedded Systems (Part 2)" for 2nd Year from 11th April 2022 to 26th August 2022 and "Advance Course: Embedded Systems (Part 2) for 3rd Year is scheduled from 7th February, 2022 to 5th May 2022 in e-Yantra lab. It will be beneficial for your placement, internship, and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE Students

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/ODD/COE-e-Yantra/2021-22

Date: 24/08/2021

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner Course: Embedded Systems (Part 1)" for 2nd Year and "Advance Course: Embedded Systems (Part 1) for 3rd Year is scheduled from 15th Sep 2021 to 17th Dec 2021 in e-Yantra Center of Excellence (COE). It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE students.

List of students

VALUE ADDED COURSE RECORD (INTERNAL TRAINING) 2021-22				
ATTENDANCE SHEET				
Batch	2020-21			
Session	2021-22			
Subj	Beginning Course: Embedded Systems			

S.No.	Department	Sem	Training Name	Total Hours of Training	Trainee Name	Classes Held	Classes Attended	Attendance % age	Training Completed Successfully
1	ECE	3rd and 4th	Beginning: Embedded Systems	44	Prashant Kumar	44	28	64	N
2	ECE	3rd and 4th	Beginning: Embedded Systems	44	Rahul Raj	44	26	59	N
3	ECE	3rd and 4th	Beginning: Embedded Systems	44	Raju Kumar	44	32	73	Y
4	ECE	3rd and 4th	Beginning: Embedded Systems	44	Sanjeev Kumar	44	33	75	Y
5	ECE	3rd and 4th	Beginning: Embedded Systems	44	Suman Kumar	44	38	87	Y
6	ECE	3rd and 4th	Beginning: Embedded Systems	44	Umesh Kumar	44	28	64	N
7	ECE	3rd and 4th	Beginning: Embedded Systems	44	Vikram Kumar Jha	44	34	77	Y
8	ECE	3rd and 4th	Beginning: Embedded Systems	44	Navdeep Thakur	44	41	93	Y
9	ECE	3rd and 4th	Beginning: Embedded Systems	44	Parveen	44	13	30	N
10	ECE	3rd and 4th	Beginning: Embedded Systems	44	Prashant Kumar	44	40	90	Y

Pragathi



Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida


Director
 ITS Engineering College
 Greater Noida

List of students

BATCH		COURSE		TRAINER		ATTENDANCE		REMARKS	
Batch	2019-20	Course	2021-22	Trainer		Attendance		Remarks	
Session	2021-22								
Subj	Advance Course : Embedded Systems								

S.No.	Department	Sem	Training Name	Total Hours of Training	Trainer Name	Classes Held	Classes Attended	Attendance % age	Training Completed Successfully
1	ECI	5th & 6th	Advance Course : Embedded Systems	44	NAJIB MOHAMMAD KHAN	44	21	70	N
2	ECI	5th & 6th	Advance Course : Embedded Systems	44	MOHAMMAD HUSSAIN	44	26	77	Y
3	ECE	5th & 6th	Advance Course : Embedded Systems	44	MD ARIFAN	44	23	63	N
4	ECE	5th & 6th	Advance Course : Embedded Systems	44	MUHAMMAD HASSIR	44	31	70	N
5	ECI	5th & 6th	Advance Course : Embedded Systems	44	SOBHAN MOHAMMAD	44	37	84	Y
6	ECE	5th & 6th	Advance Course : Embedded Systems	44	NAVJYOT KUMAR GUPTA	44	35	79	Y
7	ECE	5th & 6th	Advance Course : Embedded Systems	44	DIYANSHU SHARMA	44	26	59	N
8	ECE	5th & 6th	Advance Course : Embedded Systems	44	PRASHANT KUMAR	44	31	70	Y
9	ECE	5th & 6th	Advance Course : Embedded Systems	44	PRAGATI DIXIT	44	33	75	Y
10	ECE	5th & 6th	Advance Course : Embedded Systems	44	PRATYAKSHA	44	27	61	Y
11	ECE	5th & 6th	Advance Course : Embedded Systems	44	HELESH KUMAR	44	26	59	Y
12	ECE	5th & 6th	Advance Course : Embedded Systems	44	RAVJYOT KUMAR SHARMA	44	37	84	Y
13	ECE	5th & 6th	Advance Course : Embedded Systems	44	SUSAN KUMAR	44	33	75	N
14	ECE	5th & 6th	Advance Course : Embedded Systems	44	SACHIN	44	31	70	Y
15	ECE	5th & 6th	Advance Course : Embedded Systems	44	SACHIN KUMAR SINGH	44	40	90	Y
16	ECE	5th & 6th	Advance Course : Embedded Systems	44	SABINA	44	41	93	Y
17	ECE	5th & 6th	Advance Course : Embedded Systems	44	SAURAV BHARTI	44	25	56	N
18	ECE	5th & 6th	Advance Course : Embedded Systems	44	SHAGUN BISHNOI	44	32	72	Y
19	ECE	5th & 6th	Advance Course : Embedded Systems	44	SHASHI KANT	44	37	84	Y


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Pratishtha

Pratishtha

20	ECE	5th & 6th	Advanced Course Embedded Systems Advanced Course	44	SHASHWAT PANDAY	44	91	91	Y
21	ECE	5th & 6th	Embedded Systems Advanced Course	44	SHYAMRASHMEE	44	23	49	N
22	ECE	5th & 6th	Embedded Systems Advanced Course	44	SIDDHI BISHOI	44	37	41	Y
23	ECE	5th & 6th	Embedded Systems Advanced Course	44	SOMNUSOURAV	44	33	70	Y
24	ECE	5th & 6th	Embedded Systems Advanced Course	44	SOHAG KUMAR	44	32	44	N
25	ECE	5th & 6th	Embedded Systems Advanced Course	44	SUNIL KUMAR PATEL	44	25	66	Y
26	ECE	5th & 6th	Embedded Systems Advanced Course	44	SUYASH SHUKLA	44	31	57	Y
27	ECE	5th & 6th	Embedded Systems Advanced Course	44	TENKUL ABHINAV	44	37	83	Y
28	ECE	5th & 6th	Embedded Systems Advanced Course	44	VIKAS KUMAR	44	32	19	Y
29	ECE	5th & 6th	Embedded Systems Advanced Course	44	ANSHU KUMAR	44	23	49	N
30	ECE	5th & 6th	Embedded Systems Advanced Course	44	TENDRA PATEL	44	23	40	N
31	ECE	5th & 6th	Embedded Systems Advanced Course	44	RITVIK AHMAD BHAT	44	31	73	Y

Principathi

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L.T.S. Engineering College Greater Noida

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L.T.S. Engineering College
Greater Noida

Department of Electronics & Communication Engineering

e-Yantra : Evaluation Rubric (Process)

Beginner Course: Embedded Systems

e-Yantra COE

	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understanding of Basic components of electrical & electronic system	Not able to explain the basic components of electrical & electronic system.	Somehow managed to explain basic components of electrical & electronic system.	Good explanation about the basic components of electrical & electronic components.	Better Explanation about the components of electrical & electronic system	Excellent explanation about the components of electrical & electronic system.
C2: Understanding various concepts of embedded system	Not Able to explain the applications of different components in embedded system	Somehow managed to explain the applications of different components in embedded system	Good explanation about the applications of different components in embedded system	Better explanation about the applications of different components in embedded system	Excellent explanation about the applications of different components in embedded system.

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C3: Understanding of Arduino, C Programming and buzzer control	Not able to explain about arduino, C programming and its buzzer control	Somewhat able to explain about Arduino, C programming and its buzzer control	Good explanation about Arduino, C programming and its buzzer control	Better explanation about Arduino, C programming and its buzzer control	Best explanation about Arduino, C programming and its buzzer control
C4: Basic Interfacing with different sensors	Not able to apply the basic interfacing with any components	Somewhat able to apply the basic interfacing with some components	Able to apply the basic interfacing with some components but there were some problems	Able to apply the basic interfacing with all components upto some extent	Able to apply the basic interfacing with all components and was upto the mark
C5: Demonstrate Think Speak for IOT applications.	Not able to demonstrate Think Speak for IOT applications	Somehow Able to demonstrate Think Speak for IOT applications	Able to demonstrate Think Speak for IOT applications but not properly	Able to demonstrate Think Speak for IOT applications upto some extent	Excellently demonstrate Think Speak for IOT applications

CO1	To understand basic components of electrical & electronic systems.
CO2	To understand the applications of different components in embedded system.
CO3	To understand fundamentals of Arduino, C Programming and buzzer control.
CO4	To do interfacing with different sensors.
CO5	To demonstrate Think Speak for IOT applications.


 Head of Department
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	Understanding of Basic components of electrical & electronic system	Understanding of various components of embedded system	Understanding of Arduino, C programming and buzzer control	Basic interfacing with different sensor	Demonstrate Think Speak for IOT applications	Average
CO1	0.56					0.56
CO2		0.89				0.89
CO3			0.89			0.89
CO4				0.78		0.78
CO5					0.67	0.67
Average Attainment						0.78
Overall CO Attainment %						26.00
						0.26

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CO & PO Mapping (Three Level : 3-Strongly Related, 2-Moderate, 1-Slightly)												
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO 1	3											
CO 2	1	2		2					1	1		1
CO 3	2	1	1		3	1	2		2			
CO 4	2	2	2	2	2				1	1		
CO5	2	2	3	3	3				2	2	2	
Average	2	1.75	1.50	2.33	2.50	1.00	2.00		2			2
									1.60	1.33	2.00	1.5

CO & PO Attainment (Three Level : 3-Strongly Related, 2-Moderate, 1-Slightly)												
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO 1	0.78											
CO 2	0.26	0.52		0.52					0.26	0.26		0.26
CO 3	0.52	0.26	0.26		0.78	0.26	0.52		0.52			
CO 4	0.52	0.52	0.52	0.52	0.52				0.26	0.26		
CO5	0.52	0.52	0.78	0.78	0.78				0.52	0.52	0.52	
Achieve	0.52	0.43	0.39	0.52	0.61	0.26	0.52		0.52			0.52
									0.39	0.35	0.52	0.26


Khurpathi

Aggarwal
Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

e-Yantra : Evaluation Rubric (Process)
Advance Course: Embedded Systems
e-Yantra COE

	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understanding of Firebird V ATmega 2560 and its input-output interfacing	Not Able to illustrate the firebird and its interfacing.	Somehow managed to illustrate the firebird and its interfacing	Good illustration of the firebird and its interfacing.	Better illustration of the firebird and its interfacing.	Excellent illustration of the firebird and its interfacing.
C2: Designing a system using Firebird ATmega 2560	Not able to design a system using Firebird ATmega 2560.	Somehow managed to design a system using Firebird ATmega 2560.	Able to design a system using Firebird ATmega 2560 upto certain extent.	Able to design a system using Firebird ATmega 2560 but not upto the mark.	Able to design a system using Firebird using Firebird ATmega 2560 upto the mark.
C3: Understand the controlling of servo motor with ATmega 2560	Not able to explain the servo motor and its controlling with ATmega 2560.	Somehow managed to explain the servo motor and its controlling with ATmega2560.	Was able to explain the servo motor and its controlling with ATmega 2560 upto certain extent.	Was able to explain the servo motor and its interfacing but not upto the mark.	Was able to explain the servo motor and its interfacing and was upto the mark.
C4: Understand the basics of Python Programming and its data structures.	Not able to explain the basics of Python programming and its data structures.	Somehow managed to explain the basics of Python programming and its data structures.	Was able to explain the basics of python programming and its data structures but not upto the mark.	Was able to explain the basics of python programming and its data structures upto certain extent.	Excellent explain the basics of python programming and its data structures.
C5: Application of the python concepts in Arduino and Zigbee.	Not able to Demonstrate the python concepts in Arduino and Zigbee.	Somehow managed to demonstrate the python concepts in Arduino and Zigbee.	Was able to demonstrate the python concepts in Arduino and Zigbee but not upto the mark.	Was able to demonstrate the python concepts in Arduino and Zigbee upto certain extent.	Excellent demonstration the python concepts in Arduino and Zigbee upto the mark.

CO1	To understand the Firebird V- ATmega 2560 and its interfacing with different embedded systems.
CO2	To apply and analyze different sensors with Firebird ATmega 2560
CO3	To understand the controlling of servo motor with ATmega 2560 and its different interrupts.
CO4	To understand basics of Python Programming and data structures.
CO5	To apply the python concepts in Arduino and Zigbee.

Hanipathi 


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Greater Noida

VALUE ADDED COURSE RECORD (INTERNAL TRAINING) 2021-22									
ATTENDANCE SHEET									
Batch	2019-23								
Session	2021-22								
Sub:	Advance Course : Embedded Systems								

S.No.	Department	Sem	Training Name	Total Hours of Training	Trainer Name	Classes Held	Classes Attended	Attendance % age	Training Completed Successfully
1	ECE	5th & 6th	Advance Course : Embedded Systems	44	MAHMOOD HAN KUMAR	44	31	70	Y
2	ECE	5th & 6th	Advance Course : Embedded Systems	44	MD ADIL HUSSAIN	44	27	77	Y
3	ECE	5th & 6th	Advance Course : Embedded Systems	44	MD ARIJAM	44	29	64	N
4	ECE	5th & 6th	Advance Course : Embedded Systems	44	MOHYUDDIN SIB	44	31	70	Y
5	ECE	5th & 6th	Advance Course : Embedded Systems	44	MUHAMMAD SAKIB	44	37	82	Y
6	ECE	5th & 6th	Advance Course : Embedded Systems	44	NAVJEN KUMAR GUPTA	44	25	55	Y
7	ECE	5th & 6th	Advance Course : Embedded Systems	44	PIYUSH BHARDWAJ	44	26	58	N
8	ECE	5th & 6th	Advance Course : Embedded Systems	44	PLAKSHI TOMAR	44	41	92	Y
9	ECE	5th & 6th	Advance Course : Embedded Systems	44	PRAGATI RAI	44	34	77	Y
10	ECE	5th & 6th	Advance Course : Embedded Systems	44	PRATIK SINGH	44	37	83	Y
11	ECE	5th & 6th	Advance Course : Embedded Systems	44	PRITESH RAI	44	26	58	N
12	ECE	5th & 6th	Advance Course : Embedded Systems	44	RASHI KUMAR SHARMA	44	37	83	Y
13	ECE	5th & 6th	Advance Course : Embedded Systems	44	ROSHAN KUMAR	44	33	73	N
14	ECE	5th & 6th	Advance Course : Embedded Systems	44	SACHIN	44	41	91	Y
15	ECE	5th & 6th	Advance Course : Embedded Systems	44	SACHIN EOMAR SINGH	44	40	80	Y
16	ECE	5th & 6th	Advance Course : Embedded Systems	44	SAUMYA	44	41	91	Y
17	ECE	5th & 6th	Advance Course : Embedded Systems	44	SAURAV BHARTI	44	22	49	N
18	ECE	5th & 6th	Advance Course : Embedded Systems	44	SHAGUN BENDWAJ	44	32	71	N
19	ECE	5th & 6th	Advance Course : Embedded Systems	44	SHASHI KANT	44	37	83	Y

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20	ECE	5th & 6th	Advance Course Embedded System	44	SHASHWAT RANDEY	44	47	91	Y
21	ECE	5th & 6th	Advance Course Embedded Systems	44	SHIVANI RAJPOOT	44	22	49	N
22	ECE	5th & 6th	Advance Course Embedded Systems	44	SIDDHI SINGH	44	17	63	Y
23	ECE	5th & 6th	Advance Course Embedded Systems	44	SHEKAL SOURAV	44	32	80	Y
24	ECE	5th & 6th	Advance Course Embedded Systems	44	SURAV HUB	44	22	40	N
25	ECE	5th & 6th	Advance Course Embedded Systems	44	SUNIL KUMAR PATEL	44	38	70	Y
26	ECE	5th & 6th	Advance Course Embedded Systems	44	SURYASH SHUKLA	44	37	83	Y
27	ECE	5th & 6th	Advance Course Embedded Systems	44	SURABH SHYAMLAVA	44	17	53	Y
28	ECE	5th & 6th	Advance Course Embedded Systems	44	SUYEN KUMAR	44	22	19	N
29	ECE	5th & 6th	Advance Course Embedded Systems	44	SURIT SINGH	44	21	19	N
30	ECE	5th & 6th	Advance Course Embedded Systems	44	HEENDEA RAWAT	44	22	19	N
31	ECE	5th & 6th	Advance Course Embedded Systems	44	DEYAZ AHMED BHAT	44	37	53	Y

Amipathic

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Director
ITS Engineering College
Greater Noida

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/EVEN/COE-NI/2021-22

Date: 3/02/2022

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner to LabVIEW Course: (Part 2)" for 2nd Year is scheduled from 7th April 2022 to 23rd June 2022 and "Advance Course to LabVIEW: (Part 2) for 3rd Year is scheduled from 17th Feb 2022 to 20th May 2022 in National Instruments (NI) - Center of Excellence (COE). It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) Notice Board- ECE Department.

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/ODD/COE-NI/2021-22

Date: 24/08/2021

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner to LabVIEW Course: (Part 1)" for 2nd Year and "Advance Course to LabVIEW: (Part 1) for 3rd Year is scheduled from 15th Sep 2021 to 17th Dec 2021 in National Instruments (NI)- Center of Excellence (COE). It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.



Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE students.

List of student

VALUE ADDED COURSE RECORD (INTERNAL TRAINING) 2021-22					
ATTENDANCE SHEET					
Batch	2020-23				
Session	2021-22				
Sub:	Beginner to LabVIEW Course				

S.No.	Department	Sem	Training Name	Total Hours of Training	Trainee Name	Classes Held	Classes Attended	Attendance % age	Training Completed Successfully
1	ECE	3rd and 4th	Beginning to LabVIEW Course	44	Abhinav Kumar Kumbh	44	27	61	N
2	ICE	3rd and 4th	Beginning to LabVIEW Course	44	Abhishek Yadav	44	36	81	Y
3	ICE	3rd and 4th	Beginning to LabVIEW Course	44	Anam Pratap Singh	44	33	75	Y
4	ICE	3rd and 4th	Beginning to LabVIEW Course	44	Anubha	44	32	72	N
5	ICE	3rd and 4th	Beginning to LabVIEW Course	44	Ayush Raj	44	31	70	Y
6	ICE	3rd and 4th	Beginning to LabVIEW Course	44	Divya Verma	44	39	88	Y
7	ICE	3rd and 4th	Beginning to LabVIEW Course	44	Harshit Mishra	44	33	75	Y
8	ICE	3rd and 4th	Beginning to LabVIEW Course	44	Kanchan Gupta	44	28	64	N
9	ICE	3rd and 4th	Beginning to LabVIEW Course	44	Kanchita Solar	44	36	82	Y
10	ECE	3rd and 4th	Beginning to LabVIEW Course	44	Kavita Yadav	44	28	63	N
11	ECE	3rd and 4th	Beginning to LabVIEW Course	44	Komal Nagar	44	33	75	Y
12	ECE	3rd and 4th	Beginning to LabVIEW Course	44	Lokesh Bisht	44	25	56	N

Principal

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Head of Department
Electronics & Communication Engineering
J.T.S. Engineering College, Jorinda

NI : Evaluation Rubric (Process)
Department of Electronics & Communication Engineering
NI-COE
NI COE: Beginner Course to LabVIEW

Expected Criteria	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understand the design of electronic circuits	Not able to explain about the design of electronic circuits.	Somehow managed to explain the design of electronic circuits.	Good Explanation about design of electronic circuits.	Better Explanation about the design of electronic circuits.	Excellent Explanation about the design of electronic circuits.
C2: Understanding of Electronic components Functions	Does not able to explain the functions of electronic components.	Able to explain some functions of electronic components.	Able to explain some functions of electronic components but not properly.	Able to explain the functions of electronic components upto certain extent	Able to explain the functions of electronic components upto the mark.
C3: Create the model in LabVIEW	Not able to create the model.	Somehow managed to create the model.	Able to create the model but not in a proper way.	Able to create the model upto certain extent.	Able to create the the model and was upto the mark.
C4: Creation the sub Vis of model	Not able to create the sub VI of the model.	Somehow managed to create the sub VI of the model.	Able to create the sub VI of the model but not in a proper way.	Able to create the sub VI of the model upto certain extent.	Able to create the sub VI of the model and was upto the mark.
C5: Demonstration of DAQ device with LabVIEW	Demonstration of the model and its interfacing is unacceptable as it was not able to define the DAQ hardware.	Demonstration of the model and its interfacing is marginally acceptable as it was somewhat able to define the DAQ hardware but not appropriate.	Demonstration of the model and its interfacing is acceptable as it was able to define the DAQ hardware.	Demonstration of the model and its interfacing is acceptable as it was able to properly define the DAQ hardware.	Demonstration of the model and its interfacing is acceptable as it was able to excellently define the DAQ hardware with some different examples.

Course Outcomes	Description
CO1	To understand basic concepts of electronic circuit design using virtual instruments.
CO2	To understand the functions of various electronic components using automation.
CO3	To create the model for industrial applications.
CO4	To create sub-VIs of model for implementation.
CO5	To understand the DAQ device & implement of customized hardware with LabVIEW.

Signature

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I.T.S Engineering College
Greater Noida

Signature Head of Department
Department of Electronics & Communication Engineering
I.T.S Engineering College
Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering

Marks Assessment sheet

Batch	2020-24													
Session	2021-22													
Sub:	Beginning to Labview Course													
Methodology														
	Benchmark:													
Level 1	55% Students secure > 75% marks											Points	1	
Level 2	65% Students secure > 75% marks											Points	2	
Level 3	75% Students secure > 75% marks											Points	3	

Course Outcome (COs)	
CO-1	To understand basic concepts of electronic circuit design using virtual instruments.
CO-2	To understand the functions of various electronic components using automation.
CO-3	To create the model for industrial applications.
CO-4	To create sub-VIs of model for implementation.
CO-5	To understand the DAQ device & implement customized hardware with LabVIEW.

S.No.	Roll No.	Name of the Students	Understand the design of electronic circuits (CO1)		Understanding of Electronic components Functions (CO2)		Create the model in LabVIEW (CO3)		Create the sub Vis of model (CO4)		Demonstration of DAQ device with LabVIEW (CO5)		Total Marks	Course Completed
			20		20		20		20		20			
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)
1	2002220310001	ABHINAV KUMAR KANTH	13	N	15	Y	16	Y	16	Y	18	Y	72	Y
2	2002220310002	ABHISHEK YADAV	16	Y	12	N	18	Y	12	N	20	Y	79	Y
3	2002220310003	AMAN PRATAP SINGH	13	N	14	N	15	Y	14	N	18	Y	74	N
4	2002220310004	AMBIKA	16	Y	12	N	18	Y	18	Y	15	Y	82	Y
5	2002220310005	AYUSH RAJ	18	Y	16	Y	12	N	15	Y	15	N	74	N
6	2002220310006	DIVYA VERMA	17	Y	19	Y	13	N	20	Y	20	Y	89	Y
7	2002220310007	HARSHIT MISHRA	16	Y	15	Y	16	Y	18	Y	16	Y	81	Y



 Praveen Head of Department
 Kapane Director
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida
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8	2002220310008	KANCHAN GUPTA	18	Y	19	Y	18	Y	18	Y	20	Y	93	Y
9	2002220310009	KASHISH SOLAN	12	N	13	N	14	N	15	Y	16	Y	70	N
10	2002220310010	KAVITA YADAV	14	N	18	Y	16	Y	16	Y	16	Y	80	Y
11	2002220310011	KOMAL NAGAR	13	N	14	N	12	N	15	Y	16	Y	70	N
12	2002220310012	LOKESH BISHT	16	Y	18	Y	14	N	13	N	18	Y	79	Y
13	2002220310014	PRASHANT KUMAR	15	Y	15	N	16	Y	16	Y	16	Y	76	Y
Level Achievement			8		7		8		10		12		9	
CO Attainment			0.62		0.54		0.62		0.77		0.92		0.69	

	Understand the design of electronic circuits	Understanding of Electronic components Functions	Create the model in LabVIEW	Create the sub Vis of model	Demonstration of DAQ device with LabVIEW	Average
CO1	0.62					0.62
CO2		0.54				0.54
CO3			0.62			0.62
CO4				0.92		0.77
CO5					1.00	1.00
Average Attainment						0.69
Overall CO Attainment %						23.00
						0.23

CO & PO Mapping (Three Level : 3-Strongly Related, 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8			PO9	PO10	PO11	PO12
CO 1	3	3	3	2										
CO 2	3	3	3	3	3	2	2	2			3	3		3
CO 3	3	3	3	3	3		2	2			3	3	3	3
CO 4	3	3	3	3	3	3	3	2			3	3		3
CO 5	3	3	2	3	2	1	3	2			3	3	3	3
Average	3	3	2.60	3.80	2.75	2.50	2.50	2.00			2.80	3.00	2.50	2.6

CO & PO Attainment (Three Level : 3-Strongly Related, 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8			PO9	PO10	PO11	PO12
CO 1	0.69	0.69	0.46	0.46				0.46						
CO 2	0.69	0.69	0.69	0.69	0.69	0.46	0.46	0.46			0.69	0.69		0.69
CO 3	0.69	0.69	0.69	0.69	0.69	0.46	0.46	0.46			0.69	0.69	0.69	0.69
CO 4	0.69	0.69	0.69	0.69	0.69	0.69	0.46	0.46			0.69	0.69		0.69
CO 5	0.69	0.69	0.52	0.69	0.69	0.69	0.69				0.69	0.69	0.46	0.69
Achieved	0.69	0.69	0.61	0.64	0.65	0.46	0.58	0.46			0.46	0.69	0.46	0.23
											0.64	0.69	0.58	0.60


Head of Department
 Electronics & Communication Engineering
 GGS Indraprastha Engineering College Greater Noida
 Director
 GGS Indraprastha Engineering College Greater Noida

List of student

VALUE ADDED COURSE RECORD (INTERNAL TRAINING) 2021-22									
ATTENDANCE SHEET									
Batch session	2019-23 2021-22								
Sub:	Advance Course to LabVIEW								

S.No.	Department	Sem	Training Name	Total Hours of Training	Trainee Name	Classes Held	Classes Attended	Attendance %	Training Completed Successfully
1	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Ankit Singh	44	28	70	N
2	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Jitendra Rawat	44	28	60	N
3	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Riyaz Ahmad Bhat	44	32	80	Y
4	ECE	5th & 6th sem	Advance Course to LabVIEW	44	Adeeb Khan	44	32	80	Y
5	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Aishwarya Sengar	44	35	87	N
6	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Govind Kumar Jha	44	34	86	Y
7	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Shashi Kant	44	34	85	Y
8	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Ajay Prasad	44	33	82	Y
9	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Anushree Bhat	44	30	75	Y
10	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Ainul Hasan	44	32	80	Y
11	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Madan Mohan Kumar	44	32	81	Y
12	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Deepak Sharma	44	33	83	Y


 Head of Department
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13	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Dhruv Gupta	44	34	84	Y
14	ECE	5th & 6th Sem	Advance Course to LabVIEW	44	Kshama Shakti	44	30	76	Y

Kshama Shakti

Head of Department
Electronics & Communication Engineering
ITS Engineering College Greater Noida

K. C. Ray

Director
ITS Engineering College
Greater Noida

NI : Evaluation Rubric (Process)
Department of Electronics & Communication Engineering
NI-COE

Statement: Review by the Faculty-Incharge: Ability to work for the Lab VIEW Instruments, its challenges and applications in Industry.

NI COE: Advance Course to LabVIEW

Expected Criteria	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understand the libraries	Not able to explain the application of libraries in LabVIEW.	Somehow managed to explain application of libraries in LabVIEW.	Good explanation of libraries in LabVIEW.	Better explanation of libraries in LabVIEW.	Excellent Explanation of libraries in LabVIEW
C2: Programming practices in LabVIEW.	Does not able to apply codes in the model	Somehow managed to apply codes in the model	Good application of codes in the model	Beter application of codes in the model	Excellent application of codes in the model
C3: Acquire Measurements	Not able to acquire the measurement from the electronic component.	Somehow able to acquire measurement from the electronic component.	Able to acquire measurement upto certain extent from the electronic component.	Able to acquire measurement from the electronic component but not upto the mark.	Able to acquire measurement from the electronic component correctly.
C4: Analysis the behavior of the designed module	Not able to analyze the behavior of the designed module.	Somehow able to analyze the behavior of the designed module.	Able to analyze the behavior of the designed module but there are some errors.	Able to analyze the behavior of the designed module but not upto the mark.	Able to analyze the behavior of the designed module upto the mark.
C5: Realize the communication among LabVIEW hardwares	Not able to realize the communication among LabVIEW hardwares.	Somehow able to realize the communication among LabVIEW hardwares.	Able to realize the communication among LabVIEW hardwares upto certain extent	Able to analyze the communication among LabVIEW hardwares but not upto the mark.	Able to analyze the communication among LabVIEW hardwares

Course Outcomes	Description
CO1	To understand the application of various libraries in LabVIEW & Palettes in LabVIEW.
CO2	To use best programming practices in LabVIEW.
CO3	To acquire measurements with NI DAQ devices.
CO4	To apply various non-NI instruments & connecting devices with DAQ to analyze the behavior of the designed module.
CO5	To realize the communication between parallel loops.

[Signature]
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Electronics & Communication
I.T.S. Engineering

[Signature]
Director
ITS Engineering College
Greater Noida

I.T.S Engineering College, Greater Noida										
Department of Electronics & Communication Engineering										
Marks Assessment sheet										
Batch session	2019-23									
	2021-22									
Sub:	Advance Course in LabVIEW									
Methodology										
		Benchmark		75%						
		Level 1	55% to 65% Students secure > 75% marks						Points	1
		Level 2	65% to 75% Students secure > 75% marks						Points	2
		Level 3	>75% Students secure > 75% marks						Points	3

Course Outcome (COs)	
CO-1	To understand the application of various libraries in LabVIEW & Palettes in LabVIEW.
CO-2	To use best programming practices in LabVIEW.
CO-3	To acquire measurements with NI DAQ devices
CO-4	To apply various non-NI instruments & connecting devices with DAQ to analyze the behavior of the designed module
CO-5	To realize the communication between parallel loops.

S.No.	Roll No.	Name of the Students	Understand the libraries (CO1)		Programming practices in LabVIEW (CO2)		Acquire Measurements (CO3)		Analysis the behavior of the designed modul (CO4)		Realize the communication among LabVIEW hardwares (CO5)		Total Marks	Course Completed
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)		
			20		20		20		20		20			
1	1902220310001	AAMIR AZAZ	9	N	16	Y	10	N	19	Y	12	N	66	N
2	1902220310002	ADEEB KHAN	16	Y	16	Y	15	Y	15	Y	15	Y	77	Y
3	1902220310003	AINUL HASAN	18	Y	18	Y	20	Y	20	Y	20	Y	96	Y
4	1902220310004	AISHWARYA SENGAR	20	Y	18	Y	20	Y	20	Y	20	Y	98	Y
5	1902220310005	AJAY PRASAD	11	N	10	N	17	Y	17	Y	17	Y	72	N
6	1902220310006	ANUSHREE BHUI	10	N	10	Y	9	N	17	Y	17	Y	69	N
7	1902220310007	AVINASH SINGH	11	N	16	Y	17	Y	17	Y	12	N	73	N

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 Greater Noida

8	1902220310008	AVIRAL VARSHNEY	18	Y	18	Y	19	Y	19	Y	18	Y	92	Y
9	1902220310009	AVUSH PATEL	13	N	16	Y	15	Y	15	Y	12	N	71	N
10	1902220310010	BALRAJ SINGH	10	N	16	Y	17	Y	17	Y	10	N	70	N
11	1902220310011	DEEPAK MANDAL	18	Y	18	Y	18	Y	18	Y	19	Y	91	Y
12	1902220310012	DEEPAK SHARMA	16	Y	16	Y	17	Y	17	Y	17	Y	83	Y
13	1902220310013	DHRUV GUPTA	16	Y	16	Y	17	Y	17	Y	17	Y	83	Y
14	1902220310014	GAUTAM KUMAR	10	N	18	Y	18	Y	18	Y	10	N	74	N
15	1902220310015	GOVIND KUMAR JHA	10	N	18	Y	18	Y	18	Y	10	N	74	N
16	1902220310016	KSHAMA SHAKTI	18	Y	18	Y	19	Y	19	Y	17	Y	91	Y
17	1902220310017	KSHITIJ UPMANYU	18	Y	18	Y	19	Y	19	Y	17	Y	91	Y
Level Achievement			9		16		19		17		11		9	
% ATTAINMENT			0.53		0.94		0.88		1.00		0.45		0.53	

	Understand the libraries	Programming practices in LabVIEW	Acquire Measurements	Analysis the behavior of the designed module	Realize the communication among LabVIEW hardware	Average
CO1	0.78					0.78
CO2						0.83
CO3		0.81				0.78
CO4			0.78			0.81
CO5				0.82		0.72
Internal Average Attainment						0.79
Overall CO Attainment %						0.79
						20.53
						0.50

L. Gupta
 Director
 ITS Engineering College
 Greater Noida

CO & PO Mapping (Three Level: 3-Strongly Related, 2-Moderate, 1-Slightly)															
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
CO 1	2	3	2	2	3		1		3	3	3		2	2	
CO 2	2	2	3		2				2	2			1	2	
CO 3	3	3	3	2	2		2		3		2	2	2	3	
CO 4	3	2	2	3	2				2				1		
CO 5	3	2	2	2	3	3			2	2	1	2	2	2	
Average	2.6	2.4	2.40	2.25	2.40	3.00	1.50		2.50	2.33	1.67	2	2	2.25	
CO & PO Attainment (Three Level: 3-Strongly Related, 2-Moderate, 1-Slightly)															
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
CO 1	0.53	0.79	0.53	0.53	0.79		0.26		0.79	0.79	0.53		0.53	0.53	
CO 2	0.53	0.53	0.79		0.53				0.53	0.53			0.26	0.53	
CO 3	0.79	0.79	0.79	0.53	0.53		0.53		0.79		0.53	0.53	0.53	0.79	
CO 4	0.79	0.53	0.53	0.79	0.53				0.79			0.53	0.26		
Achieved	0.66	0.66	0.66	0.61	0.79	0.59	0.79	0.40	0.70	0.66	0.53	0.53	0.40	0.61	

Department of ECE

**Value-Added Programs
Conducted at Institute Level
Academic Year:2020-21**

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/EVEN/COE-e-Yantra/2020-21

Date: 22/03/2021

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginning Course: Embedded Systems (Part 2)" for 2nd Year and "Advance Course: Embedded System (Part 2) for 3rd Year from 5th April 2021 to 30th June 2021 in online mode. It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE Students.

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/ODD/COE- e-Yantra/2020-21

Date: 13/08/2020

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner Course: Embedded Systems (Part 1)" for 2nd Year and "Advance Course: Embedded Systems (Part 1) for 3rd Year is scheduled from 24th August 2020 to 30th December 2020 in online mode. It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE Students

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering

LIST OF STUDENT

Batch 2019-23

session 2020-21

Sub: Beginning: Embedded Systems

S.No	Roll No.	Name of the Students
1	1902220310025	PIYUSH BHARDWAJ
2	1902220310026	PLAKSHI TOMAR
3	1902220310027	PRAGATI RAI
4	1902220310028	PRATIK SINHA
5	1902220310029	PRIYESH RAI
6	1902220310030	RAVI KUMAR SHAH
7	1902220310031	ROSHAN KUMAR
8	1902220310032	SACHIN
9	1902220310033	SACHIN KUMAR SINGH
10	1902220310034	SAUMYA
11	1902220310035	SAURAV BHARTI
12	1902220310036	SHAGUN BENIWAL
13	1902220310037	SHASHI KANT
14	1902220310038	SHASHWAT PANDEY
15	1902220310039	SHIVAM RAJPOOT
16	1902220310040	SIDDHI SINGH
17	1902220310041	SONAL SOURAV
18	1902220310042	SOURAV HUI
19	1902220310044	SUNIL KUMAR PATEL
20	1902220310045	SUYASH SHUKLA
21	1902220310046	UTKARSH SRIVASTAVA
22	1902220310047	VIVEK KUMAR
23	2002220319001	ANKIT SINGH
24	2002220319002	JITENDRA RAWAT
25	2002220319003	RIYAZ AHMAD BHAT



Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch 2019-23

session 2020-21

Sub: Advance Course : Embedded Systems

S.No.	Roll No.	Name of the Students
1	1902220310025	PIYUSH BHARDWAJ
2	1902220310026	PLAKSHI TOMAR
3	1902220310027	PRAGATI RAI
4	1902220310028	PRATIK SINHA
5	1902220310029	PRIYESH RAI
6	1902220310030	RAVI KUMAR SHAH
7	1902220310031	ROSHAN KUMAR
8	1902220310032	SACHIN
9	1902220310033	SACHIN KUMAR SINGH
10	1902220310034	SAUMYA
11	1902220310035	SAURAV BHARTI
12	1902220310036	SHAGUN BENIWAL
13	1902220310037	SHASHI KANT
14	1902220310038	SHASHWAT PANDEY
15	1902220310039	SHIVAM RAJPOOT
16	1902220310040	SIDDHI SINGH
17	1902220310041	SONAL SOURAV
18	1902220310042	SOURAV HUI
19	1902220310044	SUNIL KUMAR PATEL
20	1902220310045	SUYASH SHUKLA
21	1902220310046	UTKARSH SRIVASTAVA
22	1902220310047	VIVEK KUMAR
23	2002220319001	ANKIT SINGH
24	2002220319002	JITENDRA RAWAT
25	2002220319003	RIYAZ AHMAD BHAT


Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

Department of Electronics & Communication Engineering

e-Yantra : Evaluation Rubric (Process)

Beginner Course: Embedded Systems

e-Yantra COE

	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understanding of Basic components of electrical & electronic system	Not able to explain the basic components of electrical & electronic system.	Somehow managed to explain basic components of electrical & electronic system.	Good explanation about the basic components of electrical & electronic components.	Better Explanation about the components of electrical & electronic system.	Excellent explanation about the components of electrical & electronic system.
C2: Understanding various concepts of embedded system	Not Able to explain the applications of different components in embedded system	Somehow managed to explain the applications of different components in embedded system	Good explanation about the applications of different components in embedded system	Better explanation about the applications of different components in embedded system	Excellent explanation about the applications of different components in embedded system.

Anupathi

[Signature]

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Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

Director
ITS Engineering College
Greater Noida

C3: Understanding of Arduino, C Programming and buzzer control	Not able to explain about arduino, C programming and its buzzer control	Somewhat able to explain about Arduino, C programming and its buzzer control	Good explanation about Arduino, C programming and its buzzer control	Better explanation about Arduino, C programming and its buzzer control	Best explanation about Arduino, C programming and its buzzer control
C4: Basic Interfacing with different sensors	Not able to apply the basic interfacing with any components	Somewhat able to apply the basic interfacing with some component	Able to apply the basic interfacing with some components but there were some problems	Able to apply the basic interfacing with all components upto some extent	Able to apply the basic interfacing with all components and was upto the mark
C5: Demonstrate Think Speak for IOT applications.	Not able to demonstrate Think Speak for IOT applications	Somewhat Able to demonstrate Think Speak for IOT applications	Able to demonstrate Think Speak for IOT applications but not properly	Able to demonstrate Think Speak for IOT applications upto some extent	Excellent demonstrate Think Speak for IOT applications

CO1	To understand basic components of electrical & electronic systems.
CO2	To understand the applications of different components in embedded system.
CO3	To understand fundamentals of Arduino, C Programming and buzzer control.
CO4	To do interfacing with different sensors.
CO5	To demonstrate Think Speak for IOT applications.


 Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida


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 I.T.S. Engineering College
 Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
Marks Assessment sheet

Batch 2019-23
 session 2020-21
 Sub: Beginning: Embedded Systems
 Methodology

Benchmark

75%

Level 1 55% to 65% Students secure more than 75% marks
 Level 2 65% to 75% Students secure more than 75% marks
 Level 3 >75% Students secure more than 75% marks

Points 1
 Points 2
 Points 3

Course Outcome (COs)

CO-1	To understand basic components of electrical & electronic systems.
CO-2	To understand the applications of different components in embedded system.
CO-3	To understand fundamentals of Arduino, C Programming and buzzer control.
CO-4	To do interfacing with different sensors.
CO-5	To demonstrate Think Speak for IOT applications.

S.No.	Roll No.	Name of the Students	Understanding of Basic components of electrical & electronic system (CO1)		Understanding various concepts of embedded system (CO2)		Understanding of Arduino, C Programming and buzzer control (CO3)		Basic Interfacing with different sensors (CO4)		Demonstrate Think Speak for IOT applications. (CO5)		Total Marks		Course Completed
			20		20		20		20		20		100		
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)	Grade	>75% (Y/N)	Grade	>75% (Y/N)	
1	1902220310025	PIYUSH BHARDWAJ	18	Y	18	Y	19	Y	19	Y	20	Y	94	Y	
2	1902220310026	PLAKSHI TOMAR	18	Y	18	Y	19	Y	19	Y	18	Y	92	Y	
3	1902220310027	PRAGATI RAI	18	Y	18	Y	17	Y	17	Y	17	Y	87	Y	
4	1902220310028	PRATIK SINHA	15	Y	12	N	18	Y	15	Y	14	N	74	N	
5	1902220310029	PRIYESH RAI	16	Y	16	Y	18	Y	13	N	17	Y	80	Y	
6	1902220310030	RAVI KUMAR SHAH	14	N	18	Y	19	Y	19	Y	19	Y	89	Y	
7	1902220310031	ROSHAN KUMAR	18	Y	16	Y	19	Y	19	Y	19	Y	91	Y	
8	1902220310032	SACHIN	16	Y	16	Y	19	Y	14	N	19	Y	84	Y	
9	1902220310033	SACHIN KUMAR SINGH	16	Y	16	Y	19	Y	13	N	19	Y	83	Y	
10	1902220310034	SAUMYA	16	Y	13	N	20	Y	20	Y	20	Y	89	Y	
11	1902220310035	SAURAV BHARTI	16	Y	16	Y	20	Y	20	Y	20	Y	92	Y	
12	1902220310036	SHAGUN BENIWAL	12	Y	16	Y	19	Y	19	Y	18	Y	84	Y	
13	1902220310037	SHASHI KANT	16	Y	16	Y	17	Y	17	Y	13	N	79	Y	
14	1902220310038	SHASHWAT PANDEY	18	Y	18	Y	18	Y	18	Y	19	Y	91	Y	
15	1902220310039	SHIVAM RAJPOOT	12	N	12	N	17	Y	13	N	12	N	66	N	

Signature

16	1902220310040	SIDDHI SINGH	18	Y	18	Y	18	Y	14	N	17	Y	85	Y
17	1902220310041	SONAL SOURAV	20	Y	20	Y	19	Y	19	Y	19	Y	97	Y
18	1902220310042	SOURAV HUI	16	Y	16	Y	13	N	13	N	19	Y	77	Y
19	1902220310044	SUNIL KUMAR PATEL	16	Y	16	Y	17	Y	17	Y	17	Y	83	Y
20	1902220310045	SUYASH SHUKLA	16	Y	16	Y	19	Y	19	Y	20	Y	90	Y
21	1902220310046	UTKARSH SRIVASTAVA	13	N	14	N	19	Y	19	Y	19	Y	84	Y
22	1902220310047	VIVEK KUMAR	14	N	15	Y	16	Y	16	Y	17	Y	78	Y
23	2002220319001	ANKIT SINGH	15	Y	19	Y	17	Y	14	N	15	Y	80	Y
24	2002220319002	JITENDRA RAWAT	17	Y	18	Y	16	Y	16	Y	14	N	81	Y
25	2002220319003	RIYAZ AHMAD BHAT	16	Y	16	Y	17	Y	18	Y	13	N	80	Y
Level Achievement			17		17		20		15		18		19	
% ATTAINMENT			0.81		0.81		0.95		0.71		0.86		0.90	

	Understand the design of electronic circuits	Understanding various concepts of embedded system	Understanding of Arduino, C Programming and buzzer control	Basic Interfacing with different sensors	Demonstrate Think Speak for IOT applications.	Average	
CO1	0.81					0.81	
CO2		0.81				0.81	
CO3			0.95			0.95	
CO4				0.71		0.71	
CO5					0.86	0.86	
Internal Average Attainment						0.82	
Overall CO Attainment %						27.33	0.27

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	3							2	1	1	1	3	3	1
CO 2	1	2		2	3	1	2	2	2			2	3	2
CO 3	2	1	1		2			2	1	1		3	2	3
CO 4	2	2	2	2	2				2	2			3	1
CO5	2	2	3	3	3				2		2	3	3	3
Average	2	1.75	1.50	2.33	2.50	1.00	2.00	2.00	1.60	1.33	1.00	2.75	2.8	2

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.82							0.55	0.27	0.27	0.27	0.82	0.82	0.27
CO 2	0.27	0.55		0.55	0.82	0.27	0.55	0.55	0.55			0.55	0.82	0.55
CO 3	0.55	0.27	0.27		0.55			0.55	0.27	0.27		0.82	0.55	0.82
CO 4	0.55	0.55	0.55	0.55	0.55				0.55	0.55			0.82	0.27
CO5	0.55	0.55	0.82	0.82	0.82				0.55		0.55	0.82	0.82	0.82
Achieved	0.55	0.46	0.41	0.55	0.55	0.27	0.55	0.55	0.41	0.36	0.27	0.73	0.75	0.48

e-Yantra : Evaluation Rubric (Process)
Advance Course: Embedded Systems
e-Yantra COE

	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understanding of Firebird V ATmega 2560 and its input-output interfacing	Not Able to illustrate the firebird and its interfacing.	Somehow managed to illustrate the firebird and its interfacing.	Good illustration of the firebird and its interfacing.	Better illustration of the firebird and its interfacing.	Excellent illustration of the firebird and its interfacing.
C2: Designing a system using Firebird ATmega 2560	Not able to design a system using Firebird ATmega 2560.	Somehow managed to design a system using Firebird ATmega 2560.	Able to design a system using Firebird ATmega 2560 upto certain extent.	Able to design a system using Firebird ATmega 2560 but not upto the mark.	Able to design a system using Firebird ATmega 2560 upto the mark.
C3: Understand the controlling of servo motor with ATmega 2560	Not able to explain the servo motor and its controlling with ATmega 2560.	Somehow managed to explain the servo motor and its controlling with ATmega 2560.	Was able to explain the servo motor and its controlling with ATmega 2560 upto certain extent.	Was able to explain the servo motor and its interfacing but not upto the mark.	Was able to explain the servo motor and its interfacing and was upto the mark.
C4: Understand the basics of Python Programming and its data structures.	Not able to explain the basics of Python programming and its data structures.	Somehow managed to explain the basics of Python programming and its data structures.	Was able to explain the basics of python programming and its data structures but not upto the mark.	Was able to explain the basics of python programming and its data structures upto certain extent.	Excellent explain the basics of python programming and its data structures.
C5: Application of the python concepts in Arduino and Zigbee.	Not able to Demonstrate the python concepts in Arduino and Zigbee.	Somehow managed to demonstrate the python concepts in Arduino and Zigbee.	Was able to demonstrate the python concepts in Arduino and Zigbee but not upto the mark.	Was able to demonstrate the python concepts in Arduino and Zigbee upto certain extent.	Excellent demonstration the python concepts in Arduino and Zigbee upto the mark.

Handwritten signatures and stamps:
 I.T.S. -
 Head of Department
 Director
 I.T.S. Engineering College
 Greater Noida
 I.T.S. Engineering College
 Greater Noida

CO1	To understand the Firebird V- ATmega 2560 and its interfacing with different embedded systems.
CO2	To apply and analyze different sensors with Firebird ATmega 2560
CO3	To understand the controlling of servo motor with ATmega 2560 and its different interrupts.
CO4	To understand basics of Python Programming and data structures.
CO5	To apply the python concepts in Arduino and Zigbee.

Huipathi

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Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida

Director
 ITS Engineering College
 Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
Marks Assessment sheet

Batch 2019-23
 session 2020-21
 Sub: Advance Course : Embedded Systems

Methodology

Benchmark

75%

Level 1 55% to 65% Students secure more than 75% marks
 Level 2 65% to 75% Students secure more than 75% marks
 Level 3 >75% Students secure more than 75% marks

Points 1
 Points 2
 Points 3

Course Outcome (COs)

CO-1	To understand the Firebird V- AT Mega 2560 and its interfacing with different embedded systems.
CO-2	To apply and analyze different sensors with Firebird At Mega 2560.
CO-3	To understand the controlling of servo motor with At Mega 2560 and its different interrupts.
CO-4	To understand basics of Python Programming and data structures.
CO-5	To apply the python concepts in Arduino and Zigbee.

S.No.	Roll No.	Name of the Students	Understanding of Firebird-V AT Mega 2560 and its input-output interfacing (CO1)		Designing a system using Firebird AT Mega 2560 (CO2)		Understand the controlling of servo motor with AT Mega 2560 (CO3)		Understand the basics of Python Programming and its data structures (CO4)		Application of the python concepts in Arduino and Zigbee (CO5)		Total Marks	Course Completed		
			20		20		20		20		20				100	
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)	Grade	>75% (Y/N)			Grade	>75% (Y/N)
1	1902220310025	PIYUSH BHARDWAJ	18	Y	18	Y	19	Y	19	Y	20	Y	94	Y		
2	1902220310026	PLAKSHI TOMAR	18	Y	18	Y	19	Y	19	Y	18	Y	92	Y		
3	1902220310027	PRAGATI RAI	18	Y	18	Y	17	Y	17	Y	17	Y	87	Y		
4	1902220310028	PRATIK SINHA	15	Y	12	N	18	Y	15	Y	14	N	74	N		
5	1902220310029	PRIYESH RAI	16	Y	16	Y	18	Y	13	N	17	Y	80	Y		
6	1902220310030	RAVI KUMAR SHAH	14	N	18	Y	19	Y	19	Y	19	Y	89	Y		
7	1902220310031	ROSHAN KUMAR	18	Y	16	Y	19	Y	19	Y	19	Y	91	Y		
8	1902220310032	SACHIN	16	Y	16	Y	19	Y	14	N	19	Y	84	Y		
9	1902220310033	SACHIN KUMAR SINGH	16	Y	16	Y	19	Y	13	N	19	Y	83	Y		
10	1902220310034	SAUMYA	16	Y	13	N	20	Y	20	Y	20	Y	89	Y		
11	1902220310035	SAURAV BHARTI	16	Y	16	Y	20	Y	20	Y	20	Y	92	Y		
12	1902220310036	SHAGUN BENIWAL	12	N	16	Y	19	Y	19	Y	18	Y	84	Y		
13	1902220310037	SHASHI KANT	16	Y	13	N	12	N	11	N	13	N	65	N		
14	1902220310038	SHASHWAT PANDEY	14	N	18	Y	18	Y	18	Y	19	Y	87	Y		
15	1902220310039	SHIVAM RAJPOOT	12	N	12	N	17	Y	13	N	12	N	66	N		

Hospital

Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida

16	1902220310040	SIDDHI SINGH	18	Y	18	Y	18	Y	14	N	17	Y	85	Y
17	1902220310041	SONAL SOURAV	14	N	20	Y	19	Y	19	Y	14	N	86	Y
18	1902220310042	SOURAV HUI	18	Y	18	Y	18	Y	14	N	17	Y	85	Y
19	1902220310044	SUNIL KUMAR PATEL	20	Y	20	Y	19	Y	19	Y	19	Y	97	Y
20	1902220310045	SUYASH SHUKLA	16	Y	16	Y	13	N	13	N	19	Y	77	Y
21	1902220310046	UTKARSH SRIVASTAVA	16	Y	16	Y	17	Y	17	Y	17	Y	83	Y
22	1902220310047	VIVEK KUMAR	16	Y	16	Y	19	Y	19	Y	20	Y	90	Y
23	2002220319001	ANKIT SINGH	16	Y	16	Y	13	N	13	N	19	Y	77	Y
24	2002220319002	JITENDRA RAWAT	16	Y	13	N	17	Y	17	Y	17	Y	80	Y
25	2002220319003	RIYAZ AHMAD BHAT	16	Y	16	Y	19	Y	19	Y	20	Y	90	Y
Level Achievement			20		20		22		16		21		22	
% ATTAINMENT			0.80		0.80		0.88		0.64		0.84		0.88	

	Understanding of Firebird-V AT Mega 2560 and its Input-output interfacing	Designing a system using Firebird AT Mega 2560	Understand the controlling of servo motor with AT Mega 2560	Understand the controlling of servo motor with AT Mega 2560	Application of the python concepts in Arduino and Zigbee	Average
CO1	0.80					0.80
CO2		0.80				0.80
CO3			0.88			0.88
CO4				0.64		0.64
CO5					0.84	0.84
Internal Average Attainment						0.78
Overall CO Attainment %						26.00
						0.26

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	2		3	2	3				2		1	1	3	2
CO 2	3	2	2	3	2				3				3	1
CO 3	2	1	2	1	2				2		1		3	2
CO 4	1	2	2	2	1				2				2	2
CO5	2	2	1	1	2				2				2	2
Average	2	1.75	2.00	1.80	2.00				2.20		1.00	1	2	2

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.52		0.78	0.52	0.78				0.52		0.26	0.26	0.78	0.52
CO 2	0.78	0.52	0.52	0.78	0.52				0.78				0.78	0.26
CO 3	0.52	0.26	0.52	0.26	0.52				0.52		0.26		0.78	0.52
CO 4	0.26	0.52	0.52	0.52	0.26				0.52				0.52	0.52
CO5	0.52	0.52	0.26	0.26	0.52				0.52				0.52	0.78
Achieved	0.52	0.43	0.59	0.52	0.52				0.59		0.26	0.26	0.72	0.46

Kripalini

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/ODD/COE-NI/2020-21

Date: 13/08/2020

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner to LabVIEW Course: (Part 1)" for 2nd Year and "Advance Course to LabVIEW: (Part 1) for 3rd Year is scheduled from 24th August 2020 to 30th December 2020 in online mode. It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current industry requirement.


Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE students.

Department of Electronics & Communication Engineering

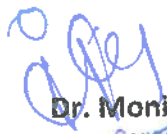
Ref No.: ITS/ECD/EVEN/COE-NI/2020-21

Date: 22/03/2021

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner to LabVIEW Course: (Part 2)" for 2nd Year and "Advance Course to LabVIEW: (Part 2) for 3rd Year is scheduled from 5th April 2021 to 30th June 2021 in online mode. It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Monika Jain
(HOD ECE Department)
Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College
Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE Students.

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch 2019-23

session 2020-21

Sub: Beginner to LabVIEW Course

S.NO.	Roll No.	Name of the Students
1	1902220310001	AAMIR AZAZ
2	1902220310002	ADEEB KHAN
3	1902220310003	AINUL HASAN
4	1902220310004	AISHWARYA SENGAR
5	1902220310005	AJAY PRASAD
6	1902220310006	ANUSHREE BHUI
7	1902220310007	AVINASH SINGH
8	1902220310008	AVIRAL VARSHNEY
9	1902220310009	AYUSH PATEL
10	1902220310010	BALRAJ SINGH
11	1902220310011	DEEPAK MANDAL
12	1902220310012	DEEPAK SHARMA
13	1902220310013	DHRUV GUPTA
14	1902220310014	GAUTAM KUMAR
15	1902220310015	GOVIND KUMAR JHA
16	1902220310016	KSHAMA SHAKTI
17	1902220310017	KSHITIJ UPMANYU
18	1902220310018	MADAN MOHAN KUMAR
19	1902220310019	MD ADIL HUSSAIN
20	1902220310021	MD ARKAM
21	1902220310020	MOHD MUDASSIR
22	1902220310022	MUHAMMAD SAKIB
23	1902220310023	NAVEEN KUMAR GUPTA



Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch **2019-23**
session **2020-21**
Sub: **Advance Course to LabVIEW**

S.No.	Roll No.	Name of the Students
1	1902220310001	AAMIR AZAZ
2	1902220310002	ADEEB KHAN
3	1902220310003	AINUL HASAN
4	1902220310004	AISHWARYA SENGAR
5	1902220310005	AJAY PRASAD
6	1902220310006	ANUSHREE BHUI
7	1902220310007	AVINASH SINGH
8	1902220310008	AVIRAL VARSHNEY
9	1902220310009	AYUSH PATEL
10	1902220310010	BALRAJ SINGH
11	1902220310011	DEEPAK MANDAL
12	1902220310012	DEEPAK SHARMA
13	1902220310013	DHRUV GUPTA
14	1902220310014	GAUTAM KUMAR
15	1902220310015	GOVIND KUMAR JHA
16	1902220310016	KSHAMA SHAKTI
17	1902220310017	KSHITIJ UPMANYU
18	1902220310018	MADAN MOHAN KUMAR
19	1902220310019	MD ADIL HUSSAIN
20	1902220310021	MD ARKAM
21	1902220310020	MOHD MUDASSIR
22	1902220310022	MUHAMMAD SAKIB
23	1902220310023	NAVEEN KUMAR GUPTA


 Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College, Greater Noida

NI : Evaluation Rubric (Process)

Department of Electronics & Communication Engineering

NI-COE

NI COE: Beginner Course to LabVIEW

Expected Criteria	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understand the design of electronic circuits	Not able to explain about the design of electronic circuits.	Somehow managed to explain the design of electronic circuits.	Good Explanation about design of electronic circuits.	Better Explanation about the design of electronic circuits.	Excellent Explanation about the design of electronic circuits.
C2: Understanding of Electronic components Functions	Does not able to explain the functions of electronic components.	Able to explain some functions of electronic components.	Able to explain some functions of electronic components but not properly.	Able to explain the functions of electronic components upto certain extent.	Able to explain the functions of electronic components upto the mark.
C3: Create the model in LabVIEW	Not able to create the model.	Somehow managed to create the model.	Able to create the model but not in a proper way.	Able to create the model upto certain extent.	Able to create the the model and was upto the mark.
C4: Creation the sub Vis of model	Not able to create the subVI of the model.	Somehow managed to create the sub VI of the model.	Able to create the sub VI of the model but not in a proper way.	Able to create the sub VI of the model upto certain extent.	Able to create the sub VI of the model and was upto the mark.
C5: Demonstration of DAQ device with LabVIEW	Demonstration of the model and its interfacing is unacceptable as it was not able to define the DAQ hardware.	Demonstration of the model and its interfacing is marginally acceptable as it was somewhat able to define the DAQ hardware but not appropriate.	Demonstration of the model and its interfacing is acceptable as it was able to define the DAQ hardware.	Demonstration of the model and its interfacing is acceptable as it was able to properly define the DAQ hardware.	Demonstration of the model and its interfacing is acceptable as it was able to excellently define the DAQ hardware with some different examples.

Course Outcomes	Description
CO1	To understand basic concepts of electronic circuit design using virtual instruments.
CO2	To understand the functions of various electronic components using automation.
CO3	To create the model for industrial applications.
CO4	To create sub-Vis of model for implementation.
CO5	To understand the DAQ device & implement customized hardware with LabVIEW.

[Signature]
Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College
Greater Noida

[Signature]

[Signature] Director
I.T.S Engineering College
Greater Noida

I.T.S Engineering College, Greater Noida

Department of Electronics & Communication Engineering

Marks Assessment sheet

Batch 2019-23
 session 2020-21
 Sub: Beginner to LabVIEW Course

Methodology

Benchmark

75%

Level 1	55% to 65% Students secure more than 75% marks	Points	1
Level 2	65% to 75% Students secure more than 75% marks	Points	2
Level 3	>75% Students secure more than 75% marks	Points	3

Course Outcome (COs)

CO-1	To understand basic concepts of electronic circuit design using virtual instruments.
CO-2	To understand the functions of various electronic components using automation.
CO-3	To create the model for industrial applications.
CO-4	To create sub-VIs of model for implementation.
CO-5	To understand the DAQ device & implement customized hardware with LabVIEW.

Sl. No.	Roll No.	Name of the Students	Understand the design of electronic circuits (CO1)		Understanding of Electronic components Functions (CO2)		Create the model in LabVIEW (CO3)		Create the sub Vis of model (CO4)		Demonstration of DAQ device with LabVIEW (CO5)		Total Marks	Course Completed		
			20		20		20		20		20				100	>75% (Y/N)
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)			Grade	>75% (Y/N)
1	1902220310001	AAMIR AZAZ	18	Y	18	Y	14	N	14	N	14	N	78	Y		
2	1902220310002	ADEEB KHAN	13	N	14	N	15	Y	15	Y	15	Y	72	N		
3	1902220310003	AINUL HASAN	18	Y	18	Y	14	N	14	N	14	N	78	Y		
4	1902220310004	AISHWARYA SENGAR	16	Y	16	Y	15	Y	14	N	14	N	75	Y		
5	1902220310005	AJAY PRASAD	18	Y	18	Y	14	N	14	N	15	Y	79	Y		
6	1902220310006	ANUSHREE BHUI	16	Y	16	Y	16	Y	14	N	14	N	76	Y		
7	1902220310007	AVINASH SINGH	16	Y	16	Y	13	N	13	N	14	N	72	N		
8	1902220310008	AVIRAL VARSHNEY	18	Y	18	Y	14	N	14	N	14	N	78	Y		
9	1902220310009	AYUSH PATEL	14	N	18	Y	17	Y	15	Y	14	N	78	Y		
10	1902220310010	BALRAJ SINGH	14	N	18	Y	14	N	14	N	14	N	74	N		
11	1902220310011	DEEPAK MANDAL	16	Y	16	Y	13	N	13	N	13	N	71	N		
12	1902220310012	DEEPAK SHARMA	16	Y	16	Y	13	N	13	N	14	N	69	N		

Rupali

Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida

13	1902220310013	DHRUV GUPTA	18	Y	18	Y	15	Y	15	Y	14	N	80	Y
14	1902220310014	GAUTAM KUMAR	16	Y	16	Y	13	N	13	N	12	N	70	N
15	1902220310015	GOVIND KUMAR JHA	18	Y	18	Y	13	N	13	N	13	N	75	Y
16	1902220310016	KSHAMA SHAKTI	18	Y	18	Y	13	N	13	N	14	N	76	Y
17	1902220310017	KSHITIJ UPMANYU	18	Y	18	Y	13	N	15	Y	14	N	78	Y
18	1902220310018	MADAN MOHAN KUMAR	18	Y	13	N	15	Y	15	Y	15	Y	76	Y
19	1902220310019	MD ADIL HUSSAIN	18	Y	18	Y	14	N	14	N	14	N	78	Y
20	1902220310021	MD ARKAM	16	Y	18	Y	15	Y	15	Y	15	Y	79	Y
21	1902220310020	MOHD MUDASSIR	16	Y	18	Y	18	Y	14	N	14	N	80	Y
22	1902220310022	MUHAMMAD SAKIB	20	Y	20	Y	15	Y	15	Y	15	Y	85	Y
23	1902220310023	NAVEEN KUMAR GUPTA	16	Y	18	Y	14	N	14	N	13	N	75	Y
Level Achievement			20		20		9		7		5		17	
% ATTAINMENT			0.87		0.87		0.39		0.30		0.22		0.74	

	Understand the design of electronic circuits	Understanding of Electronic components Functions	Create the model in LabVIEW W	Create the sub Vis of model	Demonstration of DAQ device with LabVIEW	Average	
CO1	0.87					0.87	
CO2		0.87				0.87	
CO3			0.39			0.39	
CO4				0.30		0.30	
CO5					0.22	0.22	
Internal Average Attainment						0.53	
Overall CO Attainment %						17.67	0.18

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	3	3	2	2				2	3	3		3	3	3
CO 2	3	3	3	3	3	2	2	2	3	3	3	3	3	3
CO 3	3	3	3	3	3		2	2	3	3		3	2	2
CO 4	3	3	3	3	3	3	3		3	3	2	3	1	1
CO 5	3	3	2	3	2	1	3		2	3	2	1	3	3
Average	3	3	2.60	2.80	2.75	2.50	2.50	2.00	2.80	3.00	2.50	2.6	2.4	2.4

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO12	PSO1	PSO2
CO 1	0.53	0.53	0.35	0.35				0.35	0.53	0.53	0.53	0.53	0.53
CO 2	0.53	0.53	0.53	0.53	0.53	0.35	0.35	0.35	0.53	0.53	0.53	0.53	0.53
CO 3	0.53	0.53	0.53	0.53	0.53		0.35	0.35	0.53	0.53	0.53	0.35	0.35
CO 4	0.53	0.53	0.53	0.53	0.53	0.53	0.53		0.53	0.53	0.53	0.18	0.18
Achieved	0.53	0.53	0.49	0.49	0.44	0.41		0.35	0.53	0.53	0.53	0.40	0.40

Apethi

Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida

NI : Evaluation Rubric (Process)

Department of Electronics & Communication Engineering

NI-COE

Statement: Review by the Faculty-Incharge: Ability to work for the Lab VIEW Instruments, its challenges and applications in Industry.

NI COE: Advance Course to LabVIEW

Expected Criteria	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understand the libraries	Not able to explain the application of libraries in LabVIEW.	Somehow managed to explain application of libraries in LabVIEW.	Good explanation of libraries in LabVIEW.	Better explanation of libraries in LabVIEW.	Excellent Explanation of libraries in LabVIEW.
C2: Programming practices in LabVIEW.	Does not able to apply codes in the model.	Somehow managed to apply codes in the model.	Good application of codes in the model.	Better application of codes in the model.	Excellent application of codes in the model.
C3: Acquire Measurements	Not able to acquire the measurement from the electronic component.	Somehow able to acquire measurement from the electronic component.	Able to acquire measurement upto certain extent from the electronic component.	Able to acquire measurement from the electronic component but not upto the mark.	Able to acquire measurement from the electronic component correctly.
C4: Analysis the behavior of the designed module	Not able to analyze the behavior of the designed module.	Somehow able to analyze the behavior of the designed module.	Able to analyze the behavior of the designed module but there are some errors.	Able to analyze the behavior of the designed module but not upto the mark.	Able to analyze the behavior of the designed module upto the mark.
C5: Realize the communication among LabVIEW hardwares	Not able to realize the communication among LabVIEW hardwares.	Somehow able to realize the communication among LabVIEW hardwares.	Able to realize the communication among LabVIEW hardwares upto certain extent.	Able to analyze the communication among LabVIEW hardwares but not upto the mark.	Able to analyze the communication among LabVIEW hardwares.

Course Outcomes	Description
CO1	To understand the application of various libraries in LabVIEW & Palettes in LabVIEW.
CO2	To use best programming practices in LabVIEW.
CO3	To acquire measurements with NI DAQ devices.
CO4	To apply various non-NI instruments & connecting devices with DAQ to analyze the behavior of the designed module.
CO5	To realize the communication between parallel loops.


Head of Department
Electronics & Communication Engineering


Director
ITS Engineering College
Greater Noida


Director
ITS Engineering College
Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
Marks Assessment sheet

Batch 2019-23
 session 2020-21
 Sub: Advance Course to LabVIEW

Methodology

Benchmark

75%

Level 1	55% to 65% Students secure more than 75% marks	Points	1
Level 2	65% to 75% Students secure more than 75% marks	Points	2
Level 3	>75% Students secure more than 75% marks	Points	3

Course Outcome (COs)

CO-1	To understand the application of various libraries in LabVIEW & Palettes in LabVIEW.
CO-2	To use best programming practices in LabVIEW.
CO-3	To acquire measurements with NI DAQ devices.
CO-4	To apply various non-NI instruments & connecting devices with DAQ to analyze the behavior of the designed module.
CO-5	To realize the communication between parallel loops.

S.No.	Roll No.	Name of the Students	Understand the libraries (CO1)		Programming practices in LabVIEW (CO2)		Acquire Measurements (CO3)		Analysis the behavior of the designed module (CO4)		Realize the communication among LabVIEW hardwares (CO5)		Total Marks	Course Completed
			20		20		20		20		20		100	>75% (Y/N)
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)	Grade	>75% (Y/N)
1	1902220310001	AAMIR AZAZ	18	Y	18	Y	14	N	14	N	14	N	78	Y
2	1902220310002	ADEEB KHAN	13	N	14	N	15	Y	15	Y	15	Y	72	N
3	1902220310003	AINUL HASAN	18	Y	18	Y	14	N	14	N	14	N	78	Y
4	1902220310004	AISHWARYA SENGAR	16	Y	16	Y	15	Y	14	N	14	N	75	Y
5	1902220310005	AJAY PRASAD	18	Y	18	Y	14	N	14	N	15	Y	79	Y
6	1902220310006	ANUSHREE BHUI	16	Y	16	Y	16	Y	14	N	14	N	76	Y
7	1902220310007	AVINASH SINGH	16	Y	16	Y	13	N	13	N	14	N	72	N
8	1902220310008	AVIRAL VARSHNEY	18	Y	18	Y	14	N	14	N	14	N	78	Y
9	1902220310009	AYUSH PATEL	14	N	18	Y	17	Y	15	Y	14	N	78	Y
10	1902220310010	BALRAJ SINGH	14	N	18	Y	14	N	14	N	14	N	74	N
11	1902220310011	DEEPAK MANDAL	16	Y	16	Y	13	N	13	N	13	N	71	N
12	1902220310012	DEEPAK SHARMA	16	Y	13	N	13	N	13	N	14	N	69	N
13	1902220310013	DHRUV GUPTA	18	Y	18	Y	15	Y	13	N	14	N	78	Y
14	1902220310014	GAUTAM KUMAR	16	Y	16	Y	13	N	13	N	12	N	70	N

Head of Department

Electronics & Communication Engineering
 I.T.S. Engineering College, Greater Noida

Hopathi

15	1902220310015	GOVIND KUMAR JHA	18	Y	18	Y	13	N	13	N	13	N	75	Y
16	1902220310016	KSHAMA SHAKTI	13	N	18	Y	13	N	13	N	14	N	71	N
17	1902220310017	KSHITIJ UPMANYU	18	Y	12	Y	13	N	15	Y	14	N	72	N
18	1902220310018	MADAN MOHAN KUMAR	18	Y	13	N	15	Y	14	N	15	Y	75	Y
19	1902220310019	MD ADIL HUSSAIN	18	Y	18	Y	14	N	14	N	14	N	78	Y
20	1902220310021	MD ARKAM	16	Y	18	Y	15	Y	15	Y	15	Y	79	Y
21	1902220310020	MOHD MUDASSIR	16	Y	18	Y	18	Y	14	N	14	N	80	Y
22	1902220310022	MUHAMMAD SAKIB	20	Y	20	Y	15	Y	15	Y	15	Y	85	Y
23	1902220310023	NAVEEN KUMAR GUPTA	16	Y	18	Y	14	N	14	N	13	N	75	Y

Level Achievement	19	20	9	5	5	15
% ATTAINMENT	0.83	0.87	0.39	0.22	0.22	0.65

	Understand the libraries	Programming practices in LabVIEW	Acquire Measurements	Analysis the behavior of the designed module	Realize the communication among LabVIEW hardwares	Average	
CO1	0.83					0.83	
CO2		0.87				0.87	
CO3			0.39			0.39	
CO4				0.22		0.22	
CO5					0.22	0.22	
Internal Average Attainment						0.51	
Overall CO Attainment %						17.00	0.17

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	2	3	2	2	3		1		3	3	2		2	2
CO 2	2	2	3		2				2	2			1	2
CO 3	3	3	3	2	2		2		3		2	2	2	3
CO 4	3	2	2	3	2								1	
CO 5	3	2	2	2	3	3			2	2	1	2	2	2
Average	2.6	2.4	2.40	2.25	2.40	3.00	1.50		2.50	2.33	1.67	2	2	2.25

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO12	PSO1	PSO2
CO 1	0.34	0.51	0.34	0.34	0.51		0.17		0.51	0.51		0.34	0.34
CO 2	0.34	0.34	0.51		0.34				0.34	0.34		0.17	0.34
CO 3	0.51	0.51	0.51	0.34	0.34		0.34		0.51		0.34	0.34	0.51
CO 4	0.51	0.34	0.34	0.51	0.52	0.52						0.17	
Achieved	0.43	0.43	0.43	0.40	0.52	0.52	0.26		0.45	0.34	0.34	0.26	0.40

Signature
 Head of Department
 Electronics & Communication
 I.T.S. Engineering College, Greater Noida

Department of ECE

**Value-Added Programs
Conducted at Institute Level
Academic Year:2019-20**

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/EVEN/COE-e-Yantra/2019-20

Date: 06/01/2020

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginning Course: Embedded Systems (Part 2)" for 2nd Year and "Advance Course: Embedded System (Part-2) for 3rd Year is scheduled from 20th January 2020 to 24th April 2020 in e-Yantra lab. It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE Students.

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/ODD/e-Yantra/2019-20

Date: 20/07/2019

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner Course: Embedded Systems (Part 1)" for 2nd Year and "Advance Course: Embedded Systems (Part 1) for 3rd Year is scheduled from 27th July 2019 to 22nd November 2019 in e-Yantra lab. It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College, Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE Students

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch 2018-22

session 2019-20

Sub: Beginning: Embedded

S.No.	Roll No.	Name of the Students
1	1822231001	ABHAY
2	1822231003	AKANKSHA MISHRA
3	1822231005	ANIKET BANSAL
4	1822231006	ANJALI
5	1822231007	ANKIT GUPTA
6	1822231008	ANKITA PANDEY
7	1822231009	ANSHIT MALIK
8	1822231011	ANUPAMA RAJ
9	1822231012	APOORVA OJHA
10	1822231014	ASHISH KUMAR
11	1822231015	ASHUTOSH KUMAR
12	1822231016	CHETAN YADAV
13	1822231017	HARSH PUNDIR
14	1822231018	HEMANT SHARMA
15	1822231019	JANVI TOMAR
16	1822231020	KALPESH KUMAR
17	1822231022	SHAHRUKH AMBER
18	1822231023	MOHD ASHRAF
19	1822231024	MOHD SHAKAIB GHAZI
20	1822231025	MUSADIQ SADEEQ
21	1822231026	NAMAN GARG
22	1822231027	NIHARIKA
23	1822231028	NIKHIL SINGH
24	1822231029	NIKITA PANDEY
25	1822231030	NISHANT GUPTA
26	1822231031	NISHANT KUMAR
27	1822231032	NITISH KUMAR
28	1822231033	OM GUPTA
29	1822231034	PRABHAKAR
30	1822231035	PRACHI
31	1822231036	PRADUMN DUBEY

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch 2018-22
session 2019-20

Sub: Advance Course : Embedded Systems

S.No	Roll No.	Name of the Students
1	1822231001	ABHAY
2	1822231003	AKANKSHA MISHRA
3	1822231005	ANIKET BANSAL
4	1822231006	ANJALI
5	1822231007	ANKIT GUPTA
6	1822231008	ANKITA PANDEY
7	1822231009	ANSHIT MALIK
8	1822231011	ANUPAMA RAJ
9	1822231012	APOORVA OJHA
10	1822231014	ASHISH KUMAR
11	1822231015	ASHUTOSH KUMAR
12	1822231016	CHETAN YADAV
13	1822231017	HARSH PUNDIR
14	1822231018	HEMANT SHARMA
15	1822231019	JANVI TOMAR
16	1822231020	KALPESH KUMAR
17	1822231022	SHAHRUKH AMBER
18	1822231023	MOHD ASHRAF
19	1822231024	MOHD SHAKAIB GHAZI
20	1822231025	MUSADIQ SADEEQ
21	1822231026	NAMAN GARG
22	1822231027	NIHARIKA
23	1822231028	NIKHIL SINGH
24	1822231029	NIKITA PANDEY
25	1822231030	NISHANT GUPTA
26	1822231031	NISHANT KUMAR
27	1822231032	NITISH KUMAR
28	1822231033	OM GUPTA
29	1822231034	PRABHAKAR
30	1822231035	PRACHI
31	1822231036	PRADUMN DUBEY

Department of Electronics & Communication Engineering

e-Yantra : Evaluation Rubric (Process)

Beginner Course: Embedded Systems

e-Yantra COE


	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understanding of Basic components of electrical & electronic system	Not able to explain the basic components of electrical & electronic system.	Somehow managed to explain basic components of electrical & electronic system.	Good explanation about the basic components of electrical & electronic components.	Better Explanation about the components of electrical & electronic system.	Excellent explanation about the components of electrical & electronic system.
C2: Understanding various concepts of embedded system	Not Able to explain the applications of different components in embedded system	Somehow managed to explain the applications of different components in embedded system	Good explanation about the applications of different components in embedded system	Better explanation about the applications of different components in embedded system	Excellent explanation about the applications of different components in embedded system

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I.T.S. Engineering College Greater Noida
Sanjay Kumar

Sanjay Kumar
Director
ITS Engineering College
Greater Noida

C3: Understanding of Arduino, C Programming and buzzer control	Not able to explain about arduino, C programming and its buzzer control	Somewhat able to explain about Arduino, C programming and its buzzer control	Good explanation about Arduino, C programming and its buzzer control	Better explanation about Arduino, C programming and its buzzer control	Best explanation about Arduino, C programming and its buzzer control
C4: Basic interfacing with different sensors	Not able to apply the basic interfacing with any components	Somewhat able to apply the basic interfacing with some components	Able to apply the basic interfacing with some components but there were some problems	Able to apply the basic interfacing with all components upto some extent	Able to apply the basic interfacing with all components and was upto the mark
C5: Demonstrate Think Speak for IOT applications.	Not able to demonstrate Think Speak for IOT applications	Somehow Able to demonstrate Think Speak for IOT applications	Able to demonstrate Think Speak for IOT applications but not properly	Able to demonstrate Think Speak for IOT applications upto some extent	Excellently demonstrate Think Speak for IOT applications

CO1	To understand basic components of electrical & electronic systems.
CO2	To understand the applications of different components in embedded system.
CO3	To understand fundamentals of Arduino, C Programming and buzzer control.
CO4	To do interfacing with different sensors.
CO5	To demonstrate Think Speak for IOT applications.


 Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College, Greater Noida


 Principal




 Director
 I.T.S. Engineering College
 Greater Noida

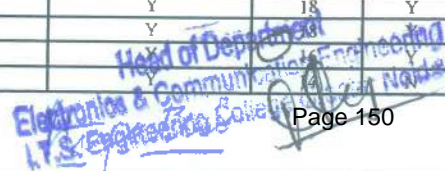
I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
Marks Assessment sheet

Batch 2018-22
 session 2019-20
 Sub: Beginning: Embedded System
 Methodology
 Benchmark

Level 1	55% to 65% Students secure more than 75% marks	Points	1
Level 2	65% to 75% Students secure more than 75% marks	Points	2
Level 3	>75% Students secure more than 75% marks	Points	3

Course Outcome (COs)	
CO-1	To understand basic components of electrical & electronic systems.
CO-2	To understand the applications of different components in embedded system.
CO-3	To understand fundamentals of Arduino, C Programming and buzzer control.
CO-4	To do interfacing with different sensors.
CO-5	To demonstrate Think Speak for IOT applications.

S.No.	Roll No.	Name of the Students	Understanding of Basic components of electrical & electronic system (CO1)		Understanding various concepts of embedded system (CO2)		Understanding of Arduino, C Programming and buzzer control (CO3)		Basic Interfacing with different sensors (CO4)		Demonstrate Think Speak for IOT applications. (CO5)		Total Marks	Course Completed
			20		20		20		20		20			
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)	Grade	>75% (Y/N)		
1	1822231001	ABHAY	19	Y	17	Y	16	Y	19	Y	19	Y	90	Y
2	1822231003	AKANKSHA MISHRA	18	Y	18	Y	16	Y	16	Y	18	Y	86	Y
3	1822231005	ANIKET BANSAL	15	Y	14	N	13	N	16	Y	15	Y	73	N
4	1822231006	ANJALI	17	Y	16	Y	14	N	17	Y	17	Y	81	Y
5	1822231007	ANKIT GUPTA	19	Y	17	Y	13	N	15	Y	19	Y	83	Y
6	1822231008	ANKITA PANDEY	15	Y	16	Y	14	N	17	Y	14	N	76	Y
7	1822231009	ANSHIT MALIK	12	N	13	N	13	N	15	Y	12	N	65	N
8	1822231011	ANUPAMA RAJ	18	Y	16	Y	17	Y	14	N	18	Y	83	Y
9	1822231012	APOORVA OJHA	18	Y	19	Y	15	Y	19	Y	18	Y	89	Y
10	1822231014	ASHISH KUMAR	15	Y	14	N	18	Y	19	Y	15	Y	81	Y
11	1822231015	ASHUTOSH KUMAR	12	N	12	N	12	N	15	Y	12	N	63	N
12	1822231016	CHETAN YADAV	14	N	13	N	13	N	15	Y	14	N	69	N
13	1822231017	HARSH PUNDIR	16	Y	14	N	14	N	14	N	16	Y	74	N
14	1822231018	HEMANT SHARMA	13	N	12	N	12	N	10	N	13	N	60	N
15	1822231019	JANVI TOMAR	17	Y	18	Y	16	Y	16	Y	17	Y	84	Y
16	1822231020	KALPESH KUMAR	17	Y	16	Y	15	Y	15	Y	17	Y	80	Y
17	1822231022	SHAHRUKH AMBER	16	Y	16	Y	13	N	15	Y	16	Y	76	Y
18	1822231023	MOHD ASHRAF	16	Y	18	Y	14	N	12	N	16	Y	76	Y
19	1822231024	MOHD SHAKAIB GHAZI	17	Y	18	Y	17	Y	16	Y	17	Y	85	Y
20	1822231025	MUSADIQ SADEEQ	16	Y			14	N	16	Y	16	Y	80	Y
21	1822231026	NAMAN GARG	18	Y			17	Y	16	Y	18	Y	85	Y
22	1822231027	NIHARIKA	18	Y			15	Y	15	Y	18	Y	80	Y




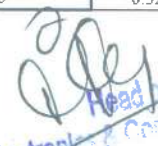
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 Electronics & Communication Engineering
 I.T.S. Engineering College, Greater Noida

23	1822231028	NIKHIL SINGH	14	N	17	Y	12	N	12	N	14	N	69	N
24	1822231029	NIKITA PANDEY	16	Y	17	Y	16	Y	17	Y	16	Y	82	Y
25	1822231030	NISHANT GUPTA	12	N	13	N	14	N	15	Y	12	N	66	N
26	1822231031	NISHANT KUMAR	16	Y	14	N	15	Y	16	Y	16	Y	77	Y
27	1822231032	NITISH KUMAR	15	Y	15	Y	14	N	16	Y	14	N	74	N
28	1822231033	OM GUPTA	18	17	16	Y	16	Y	13	N	18	Y	81	Y
29	1822231034	PRABHAKAR	19	Y	17	Y	12	N	12	N	19	Y	79	Y
30	1822231035	PRACHI	18	Y	16	Y	14	N	15	Y	18	Y	81	Y
31	1822231036	PRADUMN DUBEY	17	Y	15	Y	12	N	14	N	17	Y	75	Y
Level Achievement			24		21		13		22		23		22	
% ATTAINMENT			0.77		0.68		0.42		0.71		0.74		0.71	

	Understand the design of electronic circuits	Understanding various concepts of embedded system	Understanding of Arduino, C Programming and buzzer control	Basic Interfacing with different sensors	Demonstrate Think Speak for IOT applications	Average	
CO1	0.77					0.77	
CO2		0.68				0.68	
CO3			0.42			0.42	
CO4				0.71		0.71	
CO5					0.74	0.74	
Internal Average Attainment						0.67	
Overall CO Attainment %						22.33	0.22

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	3							2	1	1	1	3	3	1
CO 2	1	2		2	3	1	2	2	2			2	3	2
CO 3	2	1	1		2			2	1	1		3	2	3
CO 4	2	2	2	2	2				2	2			3	1
CO5	2	2	3	3	3				2		2	3	3	3
Average	2	1.75	1.50	2.33	2.50	1.00	2.00	2.00	1.60	1.33	1.00	2.75	2.8	2

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.67							0.45	0.22	0.22	0.22	0.67	0.67	0.22
CO 2	0.22	0.45		0.45	0.67	0.22	0.45	0.45	0.45			0.45	0.67	0.45
CO 3	0.45	0.22	0.22		0.45			0.45	0.22	0.22		0.67	0.45	0.67
CO 4	0.45	0.45	0.45	0.45	0.45				0.45	0.45			0.67	0.22
CO5	0.45	0.45	0.67	0.67	0.67				0.45			0.67	0.67	0.67
Achieved	0.45	0.37	0.34	0.35	0.52	0.22	0.45	0.45	0.34	0.30	0.22	0.60	0.61	0.39



 Head of Department
 Electronics & Communication
 I.T.S. Engineering College, Noida


e-Yantra : Evaluation Rubric (Process)
Advance Course: Embedded Systems
e-Yantra COE

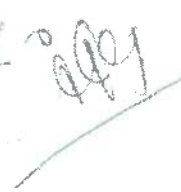
	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understanding of Firebird-V ATmega 2560 and its input-output interfacing	Not Able to illustrate the firebird and its interfacing.	Somehow managed to illustrate the firebird and its interfacing.	Good illustration of the firebird and its interfacing.	Better illustration of the firebird and its interfacing.	Excellent illustration of the firebird and its interfacing.
C2: Designing a system using Firebird ATmega 2560	Not able to design a system using Firebird ATmega 2560.	Somehow managed to design a system using Firebird ATmega 2560.	Able to design a system using Firebird ATmega 2560 upto certain extent.	Able to design a system using Firebird ATmega 2560 but not upto the mark.	Able to design a system using Firebird using Firebird ATmega 2560 upto the mark.
C3: Understand the controlling of servo motor with ATmega 2560	Not able to explain the servo motor and its controlling with ATmega 2560.	Somehow managed to explain the servo motor and its controlling with ATmega2560.	Was able to explain the servo motor and its controlling with ATmega 2560 upto certain extent.	Was able to explain the servo motor and its interfacing but not upto the mark.	Was able to explain the servo motor and its interfacing and was upto the mark.
C4: Understand the basics of Python Programming and its data structures.	Not able to explain the basics of Python programming and its data structures.	Somehow managed to explain the basics of Python programming and its data structures.	Was able to explain the basics of python programming and its data structures but not upto the mark.	Was able to explain the basics of python programming and its data structures upto certain extent.	Excellent explain the basics of python programming and its data structures.
C5: Application of the python concepts in Arduino and Zigbee.	Not able to Demonstrate the python concepts in Arduino and Zigbee.	Somehow managed to demonstrate the python concepts in Arduino and Zigbee.	Was able to demonstrate the python concepts in Arduino and Zigbee but not upto the mark.	Was able to demonstrate the python concepts in Arduino and Zigbee upto certain extent.	Excellent demonstration the python concepts in Arduino and Zigbee upto the mark.


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Electronics & Communication Engineering
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Greater Noida

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Director
ITS Engineering College
Greater Noida

CO1	To understand the Firebird V- ATmega 2560 and its interfacing with different embedded systems.
CO2	To apply and analyze different sensors with Firebird ATmega 2560
CO3	To understand the controlling of servo motor with ATmega 2560 and its different interrupts.
CO4	To understand basics of Python Programming and data structures.
CO5	To apply the python concepts in Arduino and Zigbee.


 Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College, Greater Noida

Kauripathi



 Director
 ITS Engineering College
 Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
Marks Assessment sheet

Batch 2018-22
 session 2019-20
 Sub: Advance Course : Embedded Systems
 Methodology

Benchmark

75%

Level 1	55% to 65% Students secure more than 75% marks	Points	1
Level 2	65% to 75% Students secure more than 75% marks	Points	2
Level 3	>75% Students secure more than 75% marks	Points	3

Course Outcome (COs)

CO-1	To understand the Firebird V- AT Mega 2560 and its interfacing with different embedded systems.
CO-2	To apply and analyze different sensors with Firebird AT Mega 2560.
CO-3	To understand the controlling of servo motor with At Mega 2560 and its different interrupts.
CO-4	To understand basics of Python Programming and data structures.
CO-5	To apply the python concepts in Arduino and Zigbee.

S.No.	Roll No.	Name of the Students	Understanding of Firebird-V AT Mega 2560 and its input-output interfacing		Designing a system using Firebird AT Mega 2560 (CO2)		Understand the controlling of servo motor with		Understand the basics of Python Programming		Application of the python concepts in Arduino and Zigbee		Total Marks	Course Completed
			20		20		20		20		20		100	>75% (Y/N)
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)	Grade	>75% (Y/N)
1	1822231001	ABHAY	17	Y	15	Y	16	Y	17	Y	18	Y	83	Y
2	1822231003	AKANKSHA MISHRA	15	Y	16	Y	16	Y	16	Y	17	Y	80	Y
3	1822231005	ANIKET BANSAL	15	Y	14	N	13	N	15	Y	15	Y	72	N
4	1822231006	ANJALI	16	Y	16	Y	14	N	16	Y	17	Y	79	Y
5	1822231007	ANKIT GUPTA	18	Y	15	Y	13	N	15	Y	16	Y	77	Y
6	1822231008	ANKITA PANDEY	15	Y	16	Y	14	N	17	Y	14	N	76	Y
7	1822231009	ANSHIT MALIK	12	N	13	N	13	N	15	Y	12	N	65	N
8	1822231011	ANUPAMA RAJ	16	Y	16	Y	17	Y	14	N	15	Y	78	Y
9	1822231012	APOORVA OJHA	18	Y	19	Y	15	Y	17	Y	18	Y	87	Y
10	1822231014	ASHISH KUMAR	14	N	14	N	15	Y	17	Y	15	Y	75	Y
11	1822231015	ASHUTOSH KUMAR	12	N	12	N	12	N	14	N	12	N	62	N
12	1822231016	CHETAN YADAV	14	N	13	N	13	N	15	Y	14	N	69	N
13	1822231017	HARSH PUNDIR	15	Y	14	N	14	N	14	N	15	Y	72	N
14	1822231018	HEMANT SHARMA	13	N	12	N	12	N	11	N	13	N	61	N
15	1822231019	JANVI TOMAR	17	Y	16	Y	14	N	16	Y	14	N	77	Y
16	1822231020	KALPESH KUMAR	17	Y	15	Y	14	N	15	Y	17	Y	78	Y
17	1822231022	SHAHROUKH AMBER	14	N	16	Y	13	N	15	Y	16	Y	74	N
18	1822231023	MOHD ASHRAF	16	Y	17	Y	14	N	12	N	16	Y	75	Y
19	1822231024	MOHD SHAKAIB GHAZI	15	Y	18	Y	17	Y	14	N	17	Y	81	Y
20	1822231025	MUSADIQ SADEEQ	16	Y	16	Y	14	N	16	Y	16	Y	77	Y
21	1822231026	NAMAN GARG	14	N	16	Y	17	Y	16	Y	18	Y	81	Y

22	1822231027	NIHARIKA	17	Y	14	N	15	Y	15	Y	15	Y	76	Y
23	1822231028	NIKHIL SINGH	14	N	17	Y	12	N	12	N	14	N	69	N
24	1822231029	NIKITA PANDEY	16	Y	17	Y	16	Y	17	Y	16	Y	82	Y
25	1822231030	NISHANT GUPTA	12	N	13	N	14	N	15	Y	12	N	66	N
26	1822231031	NISHANT KUMAR	16	Y	14	N	15	Y	15	Y	16	Y	76	Y
27	1822231032	NITISH KUMAR	14	N	15	Y	14	N	16	Y	14	N	73	N
28	1822231033	OM GUPTA	18	Y	16	Y	15	Y	13	N	15	Y	77	Y
29	1822231034	PRABHAKAR	14	N	17	Y	12	N	12	N	16	Y	71	N
30	1822231035	PRACHI	18	Y	16	Y	14	N	15	Y	16	Y	79	Y
31	1822231036	PRADUMN DUBEY	17	Y	15	Y	15	Y	14	N	16	Y	77	Y
Level Achievement			20		21		12		21		19		18	
% ATTAINMENT			1		1						1			

	Understanding of Firebird-V AT Mega 2560 and its input-output interfacing	Designing a system using Firebird AT Mega 2560	Understand the controlling of servo motor with AT Mega 2560	Understand the basics of Python Programming and its data structures	Application of the python concepts in Arduino and Zigbee	Average	
CO1	0.71					0.71	
CO2		0.75				0.75	
CO3			0.43			0.43	
CO4				0.75		0.75	
CO5					0.61	0.61	
Internal Average Attainment						0.65	
% Overall CO Attainment						21.67	0.22

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	2		3	2	3				2		1	1	3	2
CO 2	3	2	2	3	2				3				3	1
CO 3	2	1	2	1	2				2		1		3	2
CO 4	1	2	2	2	1				2				2	2
CO5	2	2	1	1	2				2				2	3
Average	2	1.75	2.00	1.80	2.00				2.20		1.00	1	2	2

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.26		0.39	0.26	0.39				0.26		0.13	0.13	0.39	0.26
CO 2	0.39	0.26	0.26	0.39	0.26				0.39				0.39	0.13
CO 3	0.26	0.13	0.26	0.13	0.26				0.26		0.13		0.39	0.26
CO 4	0.13	0.26	0.26	0.26	0.13				0.26				0.26	0.26
CO5	0.26	0.26	0.13	0.13	0.26				0.26				0.26	0.39
Achieved	0.26	0.22	0.29	0.26	0.26				0.29		0.22	0.13	0.26	0.26

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/EVEN/COE-NI/2019-20

Date: 06/01/2020

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner to LabVIEW Course: (Part 2)" for 2nd Year and "Advance Course to LabVIEW: (Part 2) for 3rd Year is scheduled from 20th January 2020 to 24th April 2020 in National Instruments (NI) - Center of Excellence (COE). It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.



Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE Students

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/ODD/COE-NI/2019-20

Date: 20/07/2019

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner to LabVIEW Course: (Part 1)" for 2nd Year and "Advance Course to LabVIEW: (Part 1) for 3rd Year is scheduled from 27th July 2019 to 22nd November 2019 in National Instruments (NI)- Center of Excellence (COE). It will be beneficial for your placement, internship and coding competitions. Students are advices to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Monika Jain
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE students.


I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch 2018-22

session 2019-20

Sub: Beginner to LabVIEW Course

S.No.	Roll No.	Name of the Students
1	1822231037	PRAJUL CHAUDHARY
2	1822231039	PRINCE KUMAR JHA
3	1822231040	RAJAT GUPTA
4	1822231041	RAKSHIT TIWARI
5	1822231042	RAVINDRA SINGH
6	1822231043	RISHAV KUMAR
7	1822231044	SAGAR KUMAR THAKUR
8	1822231045	SATRAJEET NEOGI
9	1822231046	SATYAM SHIVAM
10	1822231047	SHASHANK KUMAR
11	1822231048	SHASHWAT TRIPATHI
12	1822231049	SHIVA ASHISH
13	1822231050	SHREYAS THAKUR
14	1822231051	SHUBHAM VERMA
15	1822231053	SOUMEN HEMBRAM
16	1822231055	SWEETA PAL SINGH
17	1822231056	TANMAY SRIVASTAVA
18	1822231057	TUSHAR VERMA
19	1822231058	UDAY SHARMA
20	1822231059	VIKASH KUMAR
21	1822231060	VISHAL
22	1822231061	VISHAL KUMAR BAITHA
23	1822231062	VIVEK KUMAR


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I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch 2018-22

session 2019-20

Sub: Advance Course to LabVIEW

S.No	Roll No.	Name of the Students
1	1822231037	PRAJUL CHAUDHARY
2	1822231039	PRINCE KUMAR JHA
3	1822231040	RAJAT GUPTA
4	1822231041	RAKSHIT TIWARI
5	1822231042	RAVINDRA SINGH
6	1822231043	RISHAV KUMAR
7	1822231044	SAGAR KUMAR THAKUR
8	1822231045	SATRAJEET NEOGI
9	1822231046	SATYAM SHIVAM
10	1822231047	SHASHANK KUMAR
11	1822231048	SHASHWAT TRIPATHI
12	1822231049	SHIVA ASHISH
13	1822231050	SHREYAS THAKUR
14	1822231051	SHUBHAM VERMA
15	1822231053	SOUMEN HEMBRAM
16	1822231055	SWEETA PAL SINGH
17	1822231056	TANMAY SRIVASTAVA
18	1822231057	TUSHAR VERMA
19	1822231058	UDAY SHARMA
20	1822231059	VIKASH KUMAR
21	1822231060	VISHAL
22	1822231061	VISHAL KUMAR BAITHA
23	1822231062	VIVEK KUMAR


Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

NI : Evaluation Rubric (Process)
Department of Electronics & Communication Engineering
NI-COE
NI COE: Beginner Course to LabVIEW

Expected Criteria	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understand the design of electronic circuits	Not able to explain about the design of electronic circuits.	Somehow managed to explain the design of electronic circuits.	Good Explanation about design of electronic circuits.	Better Explanation about the design of electronic circuits.	Excellent Explanation about the design of electronic circuits.
C2: Understanding of Electronic components Functions	Does not able to explain the functions of electronic components.	Able to explain some functions of electronic components.	Able to explain some functions of electronic components but not properly.	Able to explain the functions of electronic components upto certain extent.	Able to explain the functions of electronic components upto the mark.
C3: Create the model in LabVIEW	Not able to create the model.	Somehow managed to create the model.	Able to create the model but not in a proper way.	Able to create the model upto certain extent.	Able to create the the model and was upto the mark.
C4: Creation the sub VIs of model	Not able to create the subVI of the model.	Somehow managed to create the sub VI of the model.	Able to create the sub VI of the model but not in a proper way.	Able to create the sub VI of the model upto certain extent.	Able to create the sub VI of the model and was upto the mark.
C5: Demonstration of DAQ device with LabVIEW	Demonstration of the model and its interfacing is unacceptable as it was not able to define the DAQ hardware.	Demonstration of the model and its interfacing is marginally acceptable as it was somewhat able to define the DAQ hardware but not appropriate.	Demonstration of the model and its interfacing is acceptable as it was able to define the DAQ hardware.	Demonstration of the model and its interfacing is acceptable as it was able to properly define the DAQ hardware.	Demonstration of the model and its interfacing is acceptable as it was able to excellently define the DAQ hardware with some different examples.

Course Outcomes	Description
CO1	To understand basic concepts of electronic circuit design using virtual instruments.
CO2	To understand the functions of various electronic components using automation.
CO3	To create the model for industrial applications.
CO4	To create sub-VIs of model for implementation.
CO5	To understand the DAQ device & implement customized hardware with LabVIEW.

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Electronics & Communication Engineering
ITS Engineering College Greater Noida

[Signature]
Director
ITS Engineering College
Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
Marks Assessment sheet

Batch **2018-22**
 session **2019-20**
 Sub: **Beginner to LabVIEW Course**
 Methodology **Benchmark**

75%

Level 1	55% to 65% Students secure more than 75% marks	Points 1
Level 2	65% to 75% Students secure more than 75% marks	Points 2
Level 3	>75% Students secure more than 75% marks	Points 3

Course Outcome (COs)	
CO-1	To understand basic concepts of electronic circuit design using virtual instruments.
CO-2	To understand the functions of various electronic components using automation.
CO-3	To create the model for industrial applications.
CO-4	To create sub-VIs of model for implementation.
CO-5	To understand the DAQ device & implement customized hardware with LabVIEW.

S.No.	Roll No.	Name of the Students	Understand the design of electronic circuits (CO1)		Understanding of Electronic components Functions (CO2)		Create the model in LabVIEW (CO3)		Create the sub Vis of model (CO4)		Demonstration of DAQ device with LabVIEW		Total Marks	Course Completed
			20		20		20		20		20			
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)	Grade	>75% (Y/N)		
1	1822231037	PRAJUL CHAUDHARY	16	Y	18	Y	18	Y	18	Y	19	Y	89	Y
2	1822231039	PRINCE KUMAR JHA	15	Y	10	N	10	N	10	N	10	N	55	N
3	1822231040	RAJAT GUPTA	15	Y	10	N	10	N	10	N	10	N	55	N
4	1822231041	RAKSHIT TIWARI	18	Y	10	N	10	N	10	N	10	N	58	N
5	1822231042	RAVINDRA SINGH	16	Y	16	Y	18	Y	18	Y	19	Y	87	Y
6	1822231043	RISHAV KUMAR	16	Y	15	Y	16	Y	16	Y	17	Y	80	Y
7	1822231044	SAGAR KUMAR THAKUR	18	Y	14	N	13	N	13	N	15	Y	73	N
8	1822231045	SATRAJEET NEOGI	14	N	14	N	17	Y	17	Y	15	Y	77	Y
9	1822231046	SATYAM SHIVAM	12	N	18	Y	18	Y	18	Y	19	Y	85	Y
10	1822231047	SHASHANK KUMAR	19	Y	18	Y	18	Y	18	Y	19	Y	92	Y
11	1822231048	SHASHWAT TRIPATHI	16	Y	10	N	11	N	11	N	11	N	59	N
12	1822231049	SHIVA ASHISH	16	Y	14	N	17	Y	17	Y	15	Y	79	Y
13	1822231050	SHREYAS THAKUR	19	Y	17	Y	17	Y	17	Y	19	Y	88	Y
14	1822231051	SHUBHAM VERMA	20	Y	13	N	13	N	13	N	15	Y	75	Y
15	1822231053	SOUMEN HEMBRAM	16	Y	10	N	10	N	10	N	12	N	59	N

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 Electronics & Communication Engineering
 I.T.S Engineering College, Greater Noida

16	1822231055	SWEETA PAL SINGH	16	Y	15	Y	16	Y	17	Y	18	Y	82	Y
17	1822231056	TANMAY SRIVASTAVA	16	Y	12	N	10	N	10	N	12	N	60	N
18	1822231057	TUSHAR VERMA	17	Y	12	N	10	N	10	N	12	N	61	N
19	1822231058	UDAY SHARMA	17	Y	18	Y	18	Y	18	Y	19	Y	90	Y
20	1822231059	VIKASH KUMAR	12	N	14	N	14	N	14	N	15	Y	69	N
21	1822231060	VISHAL	14	N	18	Y	18	Y	18	Y	19	Y	87	Y
22	1822231061	VISHAL KUMAR BAITHA	18	Y	16	Y	14	N	14	N	16	Y	78	Y
23	1822231062	VIVEK KUMAR	18	Y	16	Y	14	N	14	N	16	Y	78	Y
Level Achievement			19		11		11		11		16		14	
% ATTAINMENT			0.83		0.48		0.48		0.48		0.70		0.61	

	Understand the design of electronic circuits	Understanding of Electronic components Functions	Create the model in LabVIEW	Create the sub Vis of model	Demonstration of DAQ device with LabVIEW	Average
CO1	0.82					0.82
CO2		0.45				0.45
CO3			0.50			0.50
CO4				0.50		0.50
CO5					0.68	0.68
Internal Average Attainment						0.59
Overall CO Attainment %						19.67
						0.20

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	3	3	2	2				2	3	3		3	3	3
CO 2	3	3	3	3	3	2	2	2	3	3	3	3	3	3
CO 3	3	3	3	3	3		2	2	3	3		3	2	2
CO 4	3	3	3	3	3	3	3		3	3	2	3	1	1
CO5	3	3	2	3	2	1	3	2	2	3	2	1	3	3
Average	3	3	2.60	2.80	2.75	2.50	2.50	2.00	2.80	3.00	2.50	2.6	2.4	2.4

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.59	0.59	0.39	0.39				0.39	0.59	0.59		0.59	0.59	0.59
CO 2	0.59	0.59	0.59	0.59	0.59	0.39	0.39	0.39	0.59	0.59	0.59	0.59	0.59	0.59
CO 3	0.59	0.59	0.59	0.59	0.59		0.39	0.39	0.59	0.59		0.59	0.39	0.39
CO 4	0.59	0.59	0.59	0.59	0.59	0.59	0.59		0.59	0.59	0.39	0.59	0.20	0.20
CO5	0.59	0.59	0.39	0.59	0.39				0.39	0.59		0.20	0.59	0.59
Achieved	0.59	0.59	0.54	0.35	0.59	0.49	0.46	0.39	0.59	0.59	0.49	0.59	0.44	0.44

NI: Evaluation Rubric (Process)

Department of Electronics & Communication Engineering
NI-COE

Statement: Review by the Faculty-Incharge: Ability to work for the LabVIEW Instruments, its challenges and applications in industry.
NI COE: Advance Course to LabVIEW

Expected Criteria	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understand the libraries	Not able to explain the application of libraries in LabVIEW.	Somehow managed to explain application of libraries in LabVIEW.	Good explanation of libraries in LabVIEW.	Better explanation of libraries in LabVIEW.	Excellent Explanation of libraries in LabVIEW.
C2: Programming practices in LabVIEW.	Does not able to apply codes in the model	Somehow managed to apply codes in the model	Good application of codes in the model	Better application of codes in the model	Excellent application of codes in the model
C3: Acquire Measurements	Not able to acquire the measurement from the electronic component.	Somehow able to acquire measurement from the electronic component.	Able to acquire measurement upto certain extent from the electronic component.	Able to acquire measurement from the electronic component but not upto the mark.	Able to acquire measurement from the electronic component correctly.
C4: Analysis the behavior of the designed module	Not able to analyze the behavior of the designed module.	Somehow able to analyze the behavior of the designed module.	Able to analyze the behavior of the designed module but there are some errors.	Able to analyze the behavior of the designed module but not upto the mark.	Able to analyze the behavior of the designed module upto the mark.
C5: Realize the communication among LabVIEW hardware	Not able to realize the communication among LabVIEW hardware.	Somehow able to realize the communication among LabVIEW hardware.	Able to realize the communication among LabVIEW hardware upto certain extent.	Able to analyze the communication among LabVIEW hardware but not upto the mark.	Able to analyze the communication among LabVIEW hardware.

Course Outcomes	Description
CO1	To understand the application of various libraries in LabVIEW & Palettes in LabVIEW.
CO2	To use best programming practices in LabVIEW.
CO3	To acquire measurements with NI DAQ devices.
CO4	To apply various non-NI instruments & connecting devices with DAQ to analyze the behavior of the designed module.
CO5	To realize the communication between parallel loops.

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Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

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Director
ITS Engineering College
Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
Marks Assessment sheet

Batch 2018-22
 session 2019-20
 Sub: Advance Course to LabVIEW

Methodology

Benchmark

75%

Level 1	55% to 65% Students secure more than 75% marks	Points	1
Level 2	65% to 75% Students secure more than 75% marks	Points	2
Level 3	>75% Students secure more than 75% marks	Points	3

Course Outcome (COs)

CO-1	To understand the application of various libraries in LabVIEW & Palettes in LabVIEW.
CO-2	To use best programming practices in LabVIEW.
CO-3	To acquire measurements with NI DAQ devices.
CO-4	To apply various non-NI instruments & connecting devices with DAQ to analyze the behavior of the designed module.
CO-5	To realize the communication between parallel loops.

S.No.	Roll No.	Name of the Students	Understand the libraries (CO1)		Programming practices in LabVIEW (CO2)		Acquire Measurements (CO3)		Analysis the behavior of the designed module (CO4)		Realize the communication among LabVIEW hardwares (CO5)		Total Marks	Course Completed
			25		25		25				25		100	
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)	Grade	>75% (Y/N)
1	1822231037	PRAJUL CHAUDHARY	14	N	14	N	15	N	14	N	13	N	70	N
2	1822231039	PRINCE KUMAR JHA	14	N	14	N	15	Y	15	Y	15	Y	73	N
3	1822231040	RAJAT GUPTA	12	N	16	Y	14	N	14	N	14	N	70	N
4	1822231041	RAKSHIT TIWARI	10	N	10	N	10	N	10	N	10	N	50	N
5	1822231042	RAVINDRA SINGH	10	N	11	N	10	N	10	N	11	N	52	N
6	1822231043	RISHAV KUMAR	14	N	14	N	14	N	15	N	13	N	70	N
7	1822231044	SAGAR KUMAR THAKUR	16	Y	17	Y	18	Y	18	Y	19	Y	88	Y
8	1822231045	SATRAJEET NEOGI	10	N	10	N	10	N	10	N	10	N	50	N
9	1822231046	SATYAM SHIVAM	12	N	11	N	11	N	14	N	11	N	59	N
10	1822231047	SHASHANK KUMAR	10	N	11	N	10	N	10	N	12	N	53	N
11	1822231048	SHASHWAT TRIPATHI	10	N	11	N	10	N	10	N	12	N	53	N
12	1822231049	SHIVA ASHISH	16	N	15	Y	17	Y	17	Y	17	Y	82	Y
13	1822231050	SHREYAS THAKUR	19	Y	9	Y	10	Y	11	Y	12	N	61	N
14	1822231051	SHUBHAM VERMA	12	N	14	N	15	Y	13	N	11	N	65	N
15	1822231053	SOUMEN HEMBRAM	18	Y	19	Y	17	N	17	Y	18	Y	89	Y
16	1822231055	SWEETA PAL SINGH	16	Y	18	Y	16	Y	16	Y	18	Y	83	Y
17	1822231056	TANMAY SRIVASTAVA	19	Y	18	Y	18	Y	18	Y	19	Y	92	Y

18	1822231057	TUSHAR VERMA	16	Y	15	Y	17	Y	17	Y	17	Y	82	Y
19	1822231058	UDAY SHARMA	16	Y	15	N	19	Y	17	Y	17	Y	84	Y
20	1822231059	VIKASH KUMAR	18	Y	16	Y	18	Y	18	Y	12	N	82	Y
21	1822231060	VISHAL	10	N	10	N	10	N	10	N	10	N	50	N
22	1822231061	VISHAL KUMAR BAITHA	13	N	12	N	16	N	10	N	10	N	61	N
23	1822231062	VIVEK KUMAR	10	N	10	N	10	N	10	N	11	N	51	N
Level Achievement			8		9		10		10		8		8	
% ATTAINMENT			0.35		0.39		0.43		0.43		0.35		0.35	

	Understand the libraries	Programming practices in LabVIEW	Acquire Measurements	Analyses the behavior of the designed module	Realize the communication among LabVIEW hardwares	Average
CO1	0.36					0.36
CO2		0.41				0.41
CO3			0.45			0.45
CO4				0.45		0.45
CO5					0.36	0.36
Internal Average Attainment						0.42
Overall CO Attainment %						14.00 0.14

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	3	3	2	2	3		1		3	3	2		2	2
CO 2	3	2	3		2				2	2			1	2
CO 3	3	3	3	2	2		2		3		2	2	2	3
CO 4	3	2	2	3	2								1	
CO5	3	2	2	2	3	3			2	2	1	2	2	2
Average	3	2.4	2.40	2.25	2.40	3.00	1.50		2.50	2.33	1.67	2	2	2.25

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.42	0.42	0.28	0.28	0.42		0.14		0.42	0.42	0.28		0.28	0.28
CO 2	0.42	0.28	0.42		0.28				0.28	0.28			0.14	0.28
CO 3	0.42	0.42	0.42	0.28	0.28		0.28		0.42		0.28	0.28	0.28	0.42
CO 4	0.42	0.28	0.28	0.42	0.28								0.14	
CO5	0.42	0.28	0.28	0.28	0.42	0.42			0.28	0.28	0.14	0.28	0.28	0.28
Achieved	0.42	0.35	0.35	0.33	0.32	0.42	0.21		0.37	0.35	0.28	0.28	0.21	0.33

Shripathi

Head of Department
 Electronics & Communication Engineering
 Engineering College Greater Noida

Department of ECE

**Value-Added Programs
Conducted at Institute Level
Academic Year:2018-19**

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation



The Education Group
Ghaziabad • Greater Noida
(Estd. : 1995)

I.T.S ENGINEERING COLLEGE GREATER NOIDA (A NAAC Accredited Engineering College)

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/EVEN/COE-e-Yantra/2018-19

Date: 16/01/2019

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginning Course: Embedded Systems (Part 2)" for 2nd Year and "Advance Course: Embedded System (Part-2) for 3rd Year is scheduled from 18th January 2019 to 24th April 2019 in e-Yantra lab. It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Dinesh Chandra
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College, Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE students.

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/ODD/e-Yantra/2018-19

Date: 10/07/2018

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner Course: Embedded Systems (Part 1)" for 2nd Year and "Advance Course: Embedded Systems (Part 1) for 3rd Year is scheduled from 16th July 2018 to 21st November 2018 in e-Yantra lab. It will be beneficial for your placement, internship and coding competitions. Students are advised to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College, Greater Noida
Dr. Dinesh Chandra
(HOD ECE Department)

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE Students

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch 2016-20
session 2018-19

Sub: Beginning: Embedded System

S.No.	Roll No.	Name of the Students
1	1622231028	MOHIT SHARMA
2	1622231029	NARAYAN VASHISHTHA
3	1622231030	NEELESH SHARMA
4	1622231031	NIKHIL SHARMA
5	1622231032	PANKAJ RAJPUT
6	1622231033	PIYUSH TYAGI
7	1622231034	PIYUSH KUMAR
8	1622231035	PRABHAT RANJAN
9	1622231036	RAHUL RAJ
10	1622231037	RAJAT VARSHNEY
11	1622231038	RITESH KUMAR
12	1622231039	ROHIT SINGH
13	1622231040	SANJAY ADHIKARI
14	1622231041	SARVESH SINGH
15	1622231042	SATYAM
16	1622231043	SATYAM SHAHI
17	1622231044	SAUMITRA SRIVASTAVA
18	1622231045	SHASHANK PANDEY
19	1622231046	SHHARSH CHAURASIA
20	1622231047	SHIVAM KUMAR YADAV
21	1622231048	SHRUTI SINGH
22	1622231049	SHUBHAM YADAV
23	1622231050	SHUBHAM PRAKASH
24	1622231051	SIDDHARTH KUMAR VERMA
25	1622231052	SUHAIL IRSHAD RATHER
26	1622231053	SUKESH VERMA
27	1622231054	TANUJ SAINI
28	1622231055	UMESH GOUR
29	1622231056	VIKAS KUMAR BARNWAL
30	1622231057	YASH KUMAR
31	1722231901	MADHAVI RANI RANJAN

Kapali

[Signature]
 Head of Department
 Electronics & Communication Engineering
 Engineering College Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch **2016-20**
session **2018-19**
Sub: **Advance Course : Embedded Systems**

S.No.	Roll No.	Name of the Students
1	1622231028	MOHIT SHARMA
2	1622231029	NARAYAN VASHISHTHA
3	1622231030	NEELESH SHARMA
4	1622231031	NIKHIL SHARMA
5	1622231032	PANKAJ RAJPUT
6	1622231033	PIYUSH TYAGI
7	1622231034	PIYUSH KUMAR
8	1622231035	PRABHAT RANJAN
9	1622231036	RAHUL RAJ
10	1622231037	RAJAT VARSHNEY
11	1622231038	RITESH KUMAR
12	1622231039	ROHIT SINGH
13	1622231040	SANJAY ADHIKARI
14	1622231041	SARVESH SINGH
15	1622231042	SATYAM
16	1622231043	SATYAM SHAHI
17	1622231044	SAUMITRA SRIVASTAVA
18	1622231045	SHASHANK PANDEY
19	1622231046	SHHARSH CHAURASIA
20	1622231047	SHIVAM KUMAR YADAV
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25	1622231052	SUHAIL IRSHAD RATHER
26	1622231053	SUKESH VERMA
27	1622231054	TANUJ SAINI
28	1622231055	UMESH GOUR
29	1622231056	VIKAS KUMAR BARNWAL
30	1622231057	YASH KUMAR
31	1722231901	MADHAVI RANI RANJAN

Hijathu


Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida

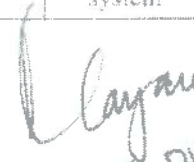
Department of Electronics & Communication Engineering
e-Yantra : Evaluation Rubric (Process)
Beginner Course: Embedded Systems
e-Yantra COE

	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understanding of Basic components of electrical & electronic system	Not able to explain the basic components of electrical & electronic system.	Somehow managed to explain basic components of electrical & electronic system.	Good explanation about the basic components of electrical & electronic components.	Better Explanation about the components of electrical & electronic system.	Excellent explanation about the components of electrical & electronic system.
C2: Understanding various concepts of embedded system	Not Able to explain the applications of different components in embedded system	Somehow managed to explain the applications of different components in embedded system	Good explanation about the applications of different components in embedded system	Better explanation about the applications of different components in embedded system	Excellent explanation about the applications of different components in embedded system.


Head of Department
Electronics & Communication Engineering
I.T.S. Greater Noida


Dipathi




Director
ITS Engineering College
Greater Noida

C3: Understanding of Arduino, C Programming and buzzer control	Not able to explain about arduino, C programming and its buzzer control	Somewhat able to explain about Arduino, C programming and its buzzer control	Good explanation about Arduino, C programming and its buzzer control	Better explanation about Arduino, C programming and its buzzer control	Best explanation about Arduino, C programming and its buzzer control
C4: Basic Interfacing with different sensors	Not able to apply the basic interfacing with any compenents	Somewhat able to apply the basic interfacing with some components	Able to apply the basic interfacing with some components but there were some problems	Able to apply the basic interfacing with all components upto some extenet	Able to apply the basic interfacing with all components and was upto the mark.
C5: Demonstrate Think Speak for IOT applications.	Not able to demonstrate Think Speak for IOT applications	Somehow Able to demonstrate Think Speak for IOT applications	Able to demonstrate Think Speak for IOT applications but not properly	Able to demonstrate Think Speak for IOT applications upto some extent	Excellently demonstrate Think Speak for IOT applications

CO1	To understand basic components of electrical & electronic systems.
CO2	To understand the applications of different components in embedded system.
CO3	To understand fundamentals of Arduino, C Programming and buzzer control.
CO4	To do interfacing with different sensors.
CO5	To demonstrate Think Speak for IOT applications.


 Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida


 Signature


 Signature


 Director
 I.T.S. Engineering College
 Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
Marks Assessment sheet

Batch 2016-20
 session 2018-19
 Sub: Beginning: Embedded System

Methodology

Benchmark

75%

Level 1	55% to 65% Students secure more than 75% marks	Points	1
Level 2	65% to 75% Students secure more than 75% marks	Points	2
Level 3	>75% Students secure more than 75% marks	Points	3

Course Outcome (COs)

CO-1	To understand basic components of electrical & electronic systems.
CO-2	To understand the applications of different components in embedded system.
CO-3	To understand fundamentals of Arduino, C Programming and buzzer control.
CO-4	To do interfacing with different sensors.
CO5	To demonstrate Think Speak for IOT applications.

S.No.	Roll No.	Name of the Students	Understanding of Basic components of electrical & electronic system (CO1)		Understanding various concepts of embedded system (CO2)		Understanding of Arduino, C Programming and buzzer control (CO3)		Basic interfacing with different sensors (CO4)		Demonstrate Think Speak for IOT applications. (CO5)		Total Marks	Course Completed
			20		20		20		20		20		100	
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)	Grade	>75% (Y/N)
1	1622231028	MOHIT SHARMA	14	N	14	N	10	N	10	N	16	Y	64	N
2	1622231029	NARAYAN VASHISHTHA	14	N	14	N	14	N	13	N	13	N	68	N
3	1622231030	NEELESH SHARMA	14	N	14	N	15	Y	15	Y	15	Y	73	N
4	1622231031	NIKHIL SHARMA	14	N	14	N	14	N	14	N	18	Y	74	N
5	1622231032	PANKAJ RAJPUT	18	Y	18	Y	17	Y	17	Y	17	Y	87	Y
6	1622231033	PIYUSH TYAGI	10	N	9	N	14	N	17	Y	14	N	64	N
7	1622231034	PIYUSH KUMAR	14	N	14	N	17	Y	15	Y	15	Y	75	Y
8	1622231035	PRABHAT RANJAN	19	Y	19	Y	19	Y	19	Y	19	Y	95	Y
9	1622231036	RAHUL RAJ	5	N	5	N	5	N	5	N	10	N	30	N
10	1622231037	RAJAT VARSHNEY	19	Y	18	Y	17	Y	17	Y	19	Y	90	Y
11	1622231038	RITESH KUMAR	15	Y	15	Y	15	Y	16	Y	16	Y	77	Y
12	1622231039	ROHIT SINGH	14	N	14	N	14	N	10	N	10	N	62	N
13	1622231040	SANJAY ADHIKARI	17	Y	19	Y	19	Y	19	Y	19	Y	93	Y
14	1622231041	SARVESH SINGH	15	Y	15	Y	15	Y	16	Y	16	Y	77	Y
15	1622231042	SATYAM	14	N	14	N	18	Y	18	Y	18	Y	82	Y
16	1622231043	SATYAM SHAHI	15	Y	15	Y	17	Y	16	Y	16	Y	81	Y
17	1622231044	SAUMITRA SRIVASTAVA	14	N	14	N	7	N	7	N	7	N	42	N

18	1622231045	SHASHANK PANDEY	17	Y	17	Y	19	Y	17	Y	17	Y	87	Y
19	1622231046	SHHARSH CHAURASIA	16	Y	14	N	15	Y	17	Y	17	Y	79	Y
20	1622231047	SHIVAM KUMAR YADAV	15	Y	15	Y	15	Y	15	Y	15	Y	75	Y
21	1622231048	SHRUTI SINGH	15	Y	20	Y	19	Y	19	Y	19	Y	92	N
22	1622231049	SHUBHAM YADAV	15	Y	15	Y	14	N	14	N	14	N	72	N
23	1622231050	SHUBHAM PRAKASH	5	N	5	N	5	N	5	N	5	N	25	N
24	1622231051	SIDDHARTH KUMAR VERMA	16	Y	18	Y	15	Y	15	Y	15	Y	77	Y
25	1622231052	SUHAIL IRSHAD RATHER	17	Y	18	Y	10	N	9	N	9	N	63	N
26	1622231053	SUKESH VERMA	14	N	14	N	10	N	9	N	5	N	52	N
27	1622231054	TANUJ SAINI	14	N	14	N	10	N	15	Y	17	Y	70	N
28	1622231055	UMESH GOUR	14	N	14	N	10	N	9	N	17	Y	64	N
29	1622231056	VIKAS KUMAR BARNWAL	14	N	14	N	10	N	9	N	17	Y	64	N
30	1622231057	YASH KUMAR	14	N	14	N	10	N	16	Y	19	Y	73	N
31	1722231901	MADHAVI RANI RANJAN	14	N	14	N	10	N	9	N	15	Y	62	N
Level Achievement			14		13		15		16		17		13	
% ATTAINMENT			0.54		0.50		0.58		0.62		0.65		0.50	

	Understand the design of electronic circuits	Understanding various concepts of embedded system	Understanding of Arduino, C Programming and buzzer control	Basic Interfacing with different sensors	Demonstrate Think Speak for IOT applicat	Average
CO1	0.54					0.54
CO2		0.50				0.50
CO3			0.58			0.58
CO4				0.62		0.62
CO5					0.65	0.65
Internal Average Attainment						0.65
Overall CO Attainment %						21.67 0.22

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	3							2	1	1	1	3	3	1
CO 2	1	2		2	3	1	2	2	2			2	3	2
CO 3	2	1	1		2			2	1	1		3	2	3
CO 4	2	2	2	2	2				2	2			3	1
CO5	2	2	3	3	3				2		2	3	3	3
Average	2	1.75	1.50	2.33	2.50	1.00	2.00	2.00	1.60	1.33	1.00	2.75	2.8	2

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.65							0.43	0.22	0.22	0.22	0.65	0.65	0.22
CO 2	0.22	0.43		0.43	0.65	0.22	0.43	0.43	0.43			0.43	0.65	0.43
CO 3	0.43	0.22	0.22		0.43			0.43	0.22	0.22		0.65	0.43	0.65
CO 4	0.43	0.43	0.43	0.43	0.43			0.43	0.43	0.43			0.65	0.22
CO5	0.43	0.43	0.65	0.65	0.65			0.43	0.43		0.43	0.65	0.65	0.65
Achieved	0.43	0.36	0.33	0.43	0.43	0.22	0.43	0.43	0.33	0.29	0.22	0.58	0.60	0.38

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 Hrisath
 Head of the Dept

e-Yantra : Evaluation Rubric (Process)
Advance Course: Embedded Systems
e-Yantra COE

	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understanding of Firebird V ATmega 2560 and its input-output interfacing	Not Able to illustrate the firebird and its interfacing.	Somehow managed to illustrate the firebird and its interfacing.	Good illustration of the firebird and its interfacing.	Better illustration of the firebird and its interfacing.	Excellent illustration of the firebird and its interfacing.
C2: Designing a system using Firebird ATmega 2560	Not able to design a system using Firebird ATmega 2560.	Somehow managed to design a system using Firebird ATmega 2560.	Able to design a system using Firebird ATmega 2560 upto certain extent.	Able to design a system using Firebird ATmega 2560 but not upto the mark.	Able to design a system using Firebird ATmega 2560 upto the mark.
C3: Understand the controlling of servo motor with ATmega 2560	Not able to explain the servo motor and its controlling with ATmega 2560.	Somehow managed to explain the servo motor and its controlling with ATmega 2560.	Was able to explain the servo motor and its controlling with ATmega 2560 upto certain extent.	Was able to explain the servo motor and its interfacing but not upto the mark.	Was able to explain the servo motor and its interfacing and was upto the mark.
C4: Understand the basics of Python Programming and its data structures.	Not able to explain the basics of Python programming and its data structures.	Somehow managed to explain the basics of Python programming and its data structures.	Was able to explain the basics of python programming and its data structures but not upto the mark.	Was able to explain the basics of python programming and its data structures upto certain extent.	Excellent explain the basics of python programming and its data structures.
C5: Application of the python concepts in Arduino and Zigbee.	Not able to Demonstrate the python concepts in Arduino and Zigbee.	Somehow managed to demonstrate the python concepts in Arduino and Zigbee.	Was able to demonstrate the python concepts in Arduino and Zigbee but not upto the mark.	Was able to demonstrate the python concepts in Arduino and Zigbee upto certain extent.	Excellent demonstration the python concepts in Arduino and Zigbee upto the mark.

CO1	To understand the Firebird V- ATmega 2560 and its interfacing with different embedded systems.
CO2	To apply and analyze different sensors with Firebird ATmega 2560
CO3	To understand the controlling of servo motor with ATmega 2560 and its different interrupts.
CO4	To understand basics of Python Programming and data structures.
CO5	To apply the python concepts in Arduino and Zigbee.

Prasanna
AP

K. Jayaram
Director
ITS Engineering College
Greater Noida

[Signature]
Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College, Greater Noida

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
Marks Assessment sheet

Batch 2016-20
 session 2018-19
 Sub: Advance Course : Embedded Systems

Methodology


Benchmark

	75%		
Level 1	55% to 65% Students secure more than 75% marks	Points	1
Level 2	65% to 75% Students secure more than 75% marks	Points	2
Level 3	>75% Students secure more than 75% marks	Points	3

Course Outcome (COs)

CO-1	To understand the Firebird V- AT Mega 2560 and its interfacing with different embedded systems.
CO-2	To apply and analyze different sensors with Firebird AT Mega 2560.
CO-3	To understand the controlling of servo motor with At Mega 2560 and its different interrupts.
CO-4	To understand basics of Python Programming and data structures.
CO5	To apply the python concepts in Arduino and Zigbee.

S.No.	Roll No.	Name of the Students	Understanding of Firebird-V AT Mega 2560 and its input-output interfacing (CO1)		Designing a system using Firebird AT Mega 2560 (CO2)		Understand the controlling of servo motor with AT Mega 2560 (CO3)		Understand the basics of Python Programming and its data structures (CO4)		Application of the python concepts in Arduino and Zigbee (CO5)		Total Marks	Course Completed
			20		20		20		20		20		100	
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)	Grade	>75% (Y/N)
1	1622231028	MOHIT SHARMA	14	N	14	N	10	N	10	N	16	Y	64	N
2	1622231029	NARAYAN VASHISHTHA	14	N	14	N	14	N	13	N	13	N	68	N
3	1622231030	NEELESH SHARMA	14	N	14	N	15	Y	15	Y	15	Y	73	N
4	1622231031	NIKHIL SHARMA	14	N	14	N	14	N	14	N	18	Y	74	N
5	1622231032	PANKAJ RAJPUT	18	Y	18	Y	17	Y	17	Y	17	Y	87	Y
6	1622231033	PIYUSH TYAGI	10	N	9	N	14	N	17	Y	14	N	64	N
7	1622231034	PIYUSH KUMAR	14	N	14	N	17	Y	15	Y	15	Y	75	Y
8	1622231035	PRABHAT RANJAN	19	Y	19	Y	19	Y	19	Y	19	Y	95	Y
9	1622231036	RAHUL RAJ	5	N	5	N	5	N	5	N	10	N	30	N
10	1622231037	RAJAT VARSHNEY	19	Y	18	Y	17	Y	17	Y	19	Y	90	Y
11	1622231038	RITESH KUMAR	15	Y	15	Y	15	Y	16	Y	16	Y	77	Y
12	1622231039	ROHIT SINGH	14	N	14	N	14	N	10	N	10	N	62	N
13	1622231040	SANJAY ADHIKARI	17	Y	19	Y	19	Y	19	Y	19	Y	93	Y
14	1622231041	SARVESH SINGH	15	Y	15	Y	15	Y	16	Y	16	Y	77	Y
15	1622231042	SATYAM	14	N	14	N	18	Y	18	Y	18	Y	82	Y
16	1622231043	SATYAM SHAHI	15	Y	17	Y	17	Y	16	Y	16	Y	81	Y
17	1622231044	SAUMITRA SRIVASTAVA	14	N	7	N	7	N	7	N	7	N	42	N
18	1622231045	SHASHANK PANDEY	17	Y	17	Y	19	Y	17	Y	17	Y	87	Y
19	1622231046	SHHARSH CHAURASIA	16	Y	14	N	15	Y	17	Y	17	Y	79	Y
20	1622231047	SHIVAM KUMAR YADAV	15	Y	15	Y	15	Y	15	Y	15	Y	75	Y
21	1622231048	SHRUTI SINGH	15	Y	15	Y	15	Y	19	Y	19	Y	86	N


 Head of Department
 Electronics & Communication Engineering
 I.T.S Engineering College, Greater Noida

22	1622231049	SHUBHAM YADAV	13	N	15	Y	14	N	14	N	14	N	70	N
23	1622231050	SHUBHAM PRAKASH	5	N	5	N	5	N	5	N	5	N	25	N
24	1622231051	SIDDHARTH KUMAR VERMA	16	Y	12	N	15	Y	13	N	13	N	69	N
25	1622231052	SUHAIL IRSHAD RATHER	17	Y	18	Y	10	N	9	N	9	N	63	N
26	1622231053	SUKESH VERMA	14	N	14	N	10	N	9	N	5	N	52	N
27	1622231054	TANUJ SAINI	14	N	14	N	10	N	15	Y	17	Y	70	N
28	1622231055	UMESH GOUR	14	N	14	N	10	N	9	N	17	Y	64	N
29	1622231056	VIKAS KUMAR BARNWAL	14	N	14	N	10	N	9	N	17	Y	64	N
30	1622231057	YASH KUMAR	14	N	14	N	10	N	16	Y	19	Y	73	N
31	1722231901	MADHAVI RANI RANJAN	14	N	14	N	10	N	9	N	15	Y	62	N
Level Achievement			13		12		14		15		16		12	
% ATTAINMENT			0.50		0.46		0.54		0.58		0.62		0.46	

	Understanding of Firebird-V AT Mega 2560 and its input-output interfacing	Designing a system using Firebird AT Mega 2560	Understand the controlling of servo motor with AT Mega 2560	Understand the basics of Python Programming and its data structures	Application of the python concepts in Arduino and Zigbee .	Average	
CO1	0.50					0.50	
CO2		0.46				0.46	
CO3			0.54			0.54	
CO4				0.62		0.62	
CO5					0.65	0.65	
Internal Average Attainment						0.65	
Overall CO Attainment %						21.67	0.22

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	2		3	2	3				2		1	1	3	2
CO 2	3	2	2	3	2				3				3	1
CO 3	2	1	2	1	2				2		1		3	2
CO 4	1	2	2	2	1				2				2	2
CO5	2	2	1	1	2				2				2	3
Average	2	1.75	2.00	1.80	2.00				2.20		1.00	1	2	2

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.43		0.65	0.43	0.65				0.43		0.22	0.22	0.65	0.43
CO 2	0.65	0.43	0.43	0.65	0.43				0.65				0.65	0.22
CO 3	0.43	0.22	0.43	0.22	0.43				0.43		0.22		0.65	0.43
CO 4	0.22	0.43	0.43	0.43	0.22				0.43				0.43	0.43
CO5	0.43	0.43	0.22	0.22	0.43				0.43				0.43	0.65
Achieved	0.43	0.36	0.49	0.43	0.43				0.49		0.22	0.22	0.60	0.38

Hipathi
 Electrical Engineering
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Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/EVEN/COE-NI/2018-19

Date: 16/01/2019

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner to LabVIEW Course: (Part 2)" for 2nd Year and "Advance Course to LabVIEW: (Part 2) for 3rd Year is scheduled from 18th January 2019 to 24th April 2019 in National Instruments (NI) - Center of Excellence (COE). It will be beneficial for your placement, internship and coding competitions. Students are advices to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement.


Dr. Dinesh Chandra
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College, Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE Students

Department of Electronics & Communication Engineering

Ref No.: ITS/ECD/ODD/COE-NI/2018-19

Date: 10/07/2018

Notice

All students of ECE - 2nd year & 3rd Year are hereby informed that the technical training program on "Beginner to LabVIEW Course: (Part 1)" for 2nd Year and "Advance Course to LabVIEW: (Part 1) for 3rd Year is scheduled from 16th July 2018 to 21st November 2018 in National Instruments (NI)- Center of Excellence (COE). It will be beneficial for your placement, internship and coding competitions. Students are advices to join this internal training program with dedication and take its maximum benefits.

You all are required to attend and enroll in the courses as it is very essentialas per current industry requirement.


Dr. Dinesh Chandra
(HOD ECE Department)

Head of Department
Electronics & Communication Engineering
I.T.S. Engineering College
Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Electronics & communication Engineering Department.
- 4) ECE students.

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch	2016-20	
session	2018-19	
Sub:	Beginner to LabVIEW Course	
S.No.	Roll No.	Name of the Students
1	1522231011	ANKIT CHAUDHARY
2	1522231018	ASHISH
3	1522231019	ASHISH PANDEY
4	1522231051	REHBAR ALI KHAN
5	1622231001	AASHISH KUMAR
6	1622231002	ABHAY PRATAP
7	1622231005	AKHILESH KUMAR VERMA
8	1622231006	AKSHAY KUMAR
9	1622231008	ANJU GUPTA
10	1622231009	ANKIT KR. YADAV
11	1622231010	ANUBHAV
12	1622231011	ANUBHAV KUMAR
13	1622231012	ARUN KUMAR KUSHWAHA
14	1622231013	ASHUTOSH SINGH
15	1622231014	ATUL PRAKASH
16	1622231015	BHANU PRATAP SINGH
17	1622231016	DEEPAK CHAUDHARY
18	1622231017	DEEPAK SINGH KARKI
19	1622231018	DEEPANSHU GARG
20	1622231019	KANISHKA YADAV
21	1622231020	KAPIL VASHISTHA
22	1622231021	KARTIK BANSAL
23	1622231024	MD ALI AZHAR
24	1622231027	MO SAHIL

Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida

Signature

Signature

I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
LIST OF STUDENT

Batch 2016-20

Sessic 2018-19

Sub: Advance Course to LabVIEW

S.No.	Roll No.	Name of the Students
1	1522231011	ANKIT CHAUDHARY
2	1522231018	ASHISH
3	1522231019	ASHISH PANDEY
4	1522231051	REHBAR ALI KHAN
5	1622231001	AASHISH KUMAR
6	1622231002	ABHAY PRATAP
7	1622231005	AKHILESH KUMAR VERMA
8	1622231006	AKSHAY KUMAR
9	1622231008	ANJU GUPTA
10	1622231009	ANKIT KR. YADAV
11	1622231010	ANUBHAV
12	1622231011	ANUBHAV KUMAR
13	1622231012	ARUN KUMAR KUSHWAHA
14	1622231013	ASHUTOSH SINGH
15	1622231014	ATUL PRAKASH
16	1622231015	BHANU PRATAP SINGH
17	1622231016	DEEPAK CHAUDHARY
18	1622231017	DEEPAK SINGH KARKI
19	1622231018	DEEPANSHU GARG
20	1622231019	KANISHKA YADAV
21	1622231020	KAPIL VASHISTHA
22	1622231021	KARTIK BANSAL
23	1622231024	MD ALI AZHAR
24	1622231027	MO SAHIL

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Electronics & Communication Engineering
I.T.S. Engineering College Greater Noida





NI : Evaluation Rubric (Process)

Department of Electronics & Communication Engineering
NI-COE

NI COE: Beginner Course to LabVIEW

Expected Criteria	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understand the design of electronic circuits	Not able to explain about the design of electronic circuits.	Somehow managed to explain the design of electronic circuits.	Good Explanation about design of electronic circuits.	Better Explanation about the design of electronic circuits.	Excellent Explanation about the design of electronic circuits.
C2: Understanding of Electronic components Functions	Does not able to explain the functions of electronic components.	Able to explain some functions of electronic components.	Able to explain some functions of electronic components but not properly.	Able to explain the functions of electronic components upto certain extent.	Able to explain the functions of electronic components upto the mark.
C3: Create the model in LabVIEW	Not able to create the model.	Somehow managed to create the model.	Able to create the model but not in a proper way.	Able to create the model upto certain extent.	Able to create the the model and was upto the mark.
C4: Creation the sub Vis of model	Not able to create the subVI of the model.	Somehow managed to create the sub VI of the model.	Able to create the sub VI of the model but not in a proper way.	Able to create the sub VI of the model upto certain extent.	Able to create the sub VI of the model and was upto the mark.
C5: Demonstration of DAQ device with LabVIEW	Demonstration of the model and its interfacing is unacceptable as it was not able to define the DAQ hardware.	Demonstration of the model and its interfacing is marginally acceptable as it was somewhat able to define the DAQ hardware but not appropriate.	Demonstration of the model and its interfacing is acceptable as it was able to define the DAQ hardware.	Demonstration of the model and its interfacing is acceptable as it was able to properly define the DAQ hardware.	Demonstration of the model and its interfacing is acceptable as it was able to excellently define the DAQ hardware with some different examples.

Course Outcomes	Description
CO1	To understand basic concepts of electronic circuit design using virtual instruments.
CO2	To understand the functions of various electronic components using automation.
CO3	To create the model for industrial applications.
CO4	To create sub-VIs of model for implementation.
CO5	To understand the DAQ device & implement customized hardware with LabVIEW.

Signature

Signature Director
ITS Engineering College
Greater Noida

Signature Head of Department
Electronics & Communication
I.T.S. Engineering College Greater Noida

I.T.S Engineering College, Greater Noida										
Department of Electronics & Communication Engineering										
Marks Assessment sheet										
Batch session	2016-20 2018-19									
Sub:	Beginner to LabVIEW Course									
Methodology										
	Benchmark	75%								
	Level 1	55% to 65% Students secure more than 75% marks							Points	1
	Level 2	65% to 75% Students secure more than 75% marks							Points	2
	Level 3	>75% Students secure more than 75% marks							Points	3

Course Outcome (COs)

CO-1	To understand basic concepts of electronic circuit design using virtual instruments.
CO-2	To understand the functions of various electronic components using automation.
CO-3	To create the model for industrial applications.
CO-4	To create sub-VIs of model for implementation.
CO-5	To understand the DAQ device & implement customized hardware with LabVIEW.

S.No.	Roll No.	Name of the Students	Understand the design of electronic circuits (CO1)		Understanding of Electronic components Functions (CO2)		Create the model in LabVIEW (CO3)		Create the sub Vis of model (CO4)		Demonstration of DAQ device with LabVIEW (CO5)		Total Marks	Course Completed
			20		20		20		20		20		100	
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Grade	>75% (Y/N)	Grade	>75% (Y/N)
1	1522231011	ANKIT CHAUDHARY	14	N	14	N	14	N	9	N	10	N	61	N
2	1522231018	ASHISH	16	Y	16	Y	16	Y	17	Y	16	Y	81	Y
3	1522231019	ASHISH PANDEY	14	N	14	N	14	N	14	N	14	N	70	N
4	1522231051	REHBAR ALI KHAN	14	N	14	N	14	N	15	Y	15	Y	72	N
5	1622231001	AASHISH KUMAR	15	Y	15	Y	15	Y	15	Y	15	Y	75	Y
6	1622231002	ABHAY PRATAP	15	Y	15	Y	15	Y	15	Y	15	Y	75	Y
7	1622231005	AKHILESH KUMAR VERMA	15	Y	14	N	14	N	15	Y	15	Y	73	N
8	1622231006	AKSHAY KUMAR	14	N	14	N	14	N	14	N	8	N	64	N
9	1622231008	ANJU GUPTA	17	Y	16	Y	16	Y	16	Y	17	Y	82	Y
10	1622231009	ANKIT KR. YADAV	14	N	14	N	14	N	11	N	10	N	63	N
11	1622231010	ANUBHAV	15	Y	15	Y	15	Y	15	Y	14	N	74	N
12	1622231011	ANUBHAV KUMAR	14	N	14	N	14	N	6	N	8	N	56	N
13	1622231012	ARUN KUMAR KUSHWAHA	16	Y	15	Y	15	Y	15	Y	15	Y	76	Y
14	1622231013	ASHUTOSH SINGH	16	Y	16	Y	16	Y	15	Y	15	Y	78	Y

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15	1622231014	ATUL PRAKASH	15	Y	15	Y	15	Y	15	Y	14	N	74	N
16	1622231015	BHANU PRATAP SINGH	17	Y	17	Y	17	Y	15	Y	17	Y	83	Y
17	1622231016	DEEPAK CHAUDHARY	18	Y	18	Y	18	Y	18	Y	16	Y	88	Y
18	1622231017	DEEPAK SINGH KARKI	14	N	14	N	14	N	14	N	16	Y	72	N
19	1622231018	DEEPANSHU GARG	18	Y	18	Y	13	N	18	Y	18	Y	85	Y
20	1622231019	KANISHKA YADAV	16	Y	18	Y	18	Y	18	Y	18	Y	88	Y
21	1622231020	KAPIL VASHISTHA	10	N	10	N	10	N	10	N	11	N	51	N
22	1622231021	KARTIK BANSAL	19	Y	19	Y	19	Y	20	Y	20	Y	97	Y
23	1622231024	MD ALI AZHAR	15	Y	15	Y	15	Y	8	N	16	Y	69	N
24	1622231027	MO SAHIL	14	N	15	Y	15	Y	15	Y	15	Y	74	N
Level Achievement			15		15		14		16		16		11	
% ATTAINMENT			0.63		0.63		0.58		0.67		0.67		0.46	

	Understand the design of electronic circuits	Understanding of Electronic components Functions	Create the model in LabVIEW	Create the sub Vis of model	Demonstration of DAQ device with LabVIEW	Average
CO1	0.63					0.63
CO2		0.63				0.63
CO3			0.58			0.58
CO4				0.67		0.67
CO5					0.67	0.67
Internal Average Attainment						0.63
Overall CO Attainment %						21.00 0.21

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	3	3	2	2				2	3	3		3	3	3
CO 2	3	3	3	3	3	2	2	2	3	3	3	3	3	3
CO 3	3	3	3	3	3		2	2	3	3		3	2	2
CO 4	3	3	3	3	3	3	3		3	3	2	3	1	1
CO5	3	3	2	3	2	1	3	2	2	3	2	1	3	3
Average	3	3	2.60	2.80	2.75	2.50	2.50	2.00	2.80	3.00	2.50	2.6	2.4	2.4

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.63	0.63	0.42	0.42				0.42	0.63	0.63		0.63	0.63	0.63
CO 2	0.63	0.63	0.63	0.63	0.63	0.42	0.42	0.42	0.63	0.63	0.63	0.63	0.63	0.63
CO 3	0.63	0.63	0.63	0.63	0.63		0.42	0.42	0.63	0.63		0.63	0.42	0.42
CO 4	0.63	0.63	0.63	0.63	0.63	0.63	0.63		0.63	0.63	0.42	0.63	0.21	0.21
CO5	0.63	0.63	0.42	0.63	0.42	0.21	0.63	0.63	0.42	0.63	0.42	0.21	0.63	0.63
Achieved	0.63	0.63	0.58	0.58	0.63	0.33	0.49	0.42	0.63	0.63	0.53	0.63	0.47	0.47



I.T.S ENGINEERING COLLEGE GREATER NOIDA (A NAAC Accredited Engineering College)

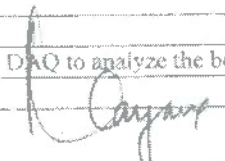
NI : Evaluation Rubric (Process)


Department of Electronics & Communication Engineering
NI- COE

Statement: Review by the Faculty-Incharge: Ability to work for the Lab VIEW Instruments, its challenges and applications in Industry.
NI COE: Advance Course to LabVIEW

Expected Criteria	Scale				
	1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
C1: Understand the libraries	Not able to explain the application of libraries in LabVIEW.	Somehow managed to explain application of libraries in LabVIEW.	Good explanation of libraries in LabVIEW.	Better explanation of libraries in LabVIEW.	Excellent Explanation of libraries in LabVIEW.
C2: Programming practices in LabVIEW.	Does not able to apply codes in the model.	Somehow managed to apply codes in the model.	Good application of codes in the model.	Better application of codes in the model.	Excellent application of codes in the model.
C3: Acquire Measurements	Not able to acquire the measurement from the electronic component.	Somehow able to acquire measurement from the electronic component.	Able to acquire measurement upto certain extent from the electronic component.	Able to acquire measurement from the electronic component but not upto the mark.	Able to acquire measurement from the electronic component correctly.
C4: Analysis the behavior of the designed module	Not able to analyze the behavior of the designed module.	Somehow able to analyze the behavior of the designed module.	Able to analyze the behavior of the designed module but there are some errors.	Able to analyze the behavior of the designed module but not upto the mark.	Able to analyze the behavior of the designed module upto the mark.
C5: Realize the communication among LabVIEW hardware	Not able to realize the communication among LabVIEW hardware.	Somehow able to realize the communication among LabVIEW hardware.	Able to realize the communication among LabVIEW hardware upto certain extent.	Able to analyze the communication among LabVIEW hardware but not upto the mark.	Able to analyze the communication among LabVIEW hardware.

Course Outcomes	Description
CO1	To understand the application of various libraries in LabVIEW & Palettes in LabVIEW.
CO2	To use best programming practices in LabVIEW.
CO3	To acquire measurements with NI DAQ devices.
CO4	To apply various non-NI instruments & connecting devices with DAQ to analyze the behavior of the designed module.
CO5	To realize the communication between parallel loops.


 Director
 ITS Engineering College
 Greater Noida


 Head of Department
 Electronics & Communication Engineering
 I.T.S. Engineering College Greater Noida

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I.T.S Engineering College, Greater Noida
Department of Electronics & Communication Engineering
Marks Assessment sheet

Batch 2016-20
 Session 2018-19
 Sub: Advance Course to LabVIEW
 Methodology

Benchmark

75%

Level 1	55% to 65% Students secure more than 75% marks	Points	1
Level 2	65% to 75% Students secure more than 75% marks	Points	2
Level 3	>75% Students secure more than 75% marks	Points	3

Course Outcome (COs)

CO-1	To understand the application of various libraries in LabVIEW & Palettes in LabVIEW.
CO-2	To use best programming practices in LabVIEW.
CO-3	To acquire measurements with NI DAQ devices.
CO-4	To apply various non-NI instruments & connecting devices with DAQ to analyze the behavior of the designed module.
CO-5	To realize the communication between parallel loops.

Sl. No.	Roll No.	Name of the Students	Understand the libraries (CO1)		Programming practices in LabVIEW (CO2)		Acquire Measurements (CO3)		Analysis the behavior of the designed module (CO4)		Realize the communication among LabVIEW hardwares (CO5)		Total Marks	Course Completed
			20		20		20		20		20		100	
			Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)	Marks	>75% (Y/N)
1	1522231011	ANKIT CHAUDHARY	14	N	14	N	14	N	9	N	10	N	61	N
2	1522231018	ASHISH	16	Y	16	Y	16	Y	17	Y	16	Y	81	Y
3	1522231019	ASHISH PANDEY	14	N	14	N	14	N	14	N	14	N	70	N
4	1522231051	REHBAR ALI KHAN	14	N	14	N	14	N	15	Y	15	Y	72	N
5	1622231001	AASHISH KUMAR	15	Y	15	Y	15	Y	15	Y	15	Y	75	Y
6	1622231002	ABHAY PRATAP	15	Y	13	N	12	N	11	N	13	N	64	N
7	1622231005	AKHILESH KUMAR VERMA	15	Y	14	N	14	N	15	Y	15	Y	73	N
8	1622231006	AKSHAY KUMAR	14	N	14	N	14	N	14	N	8	N	64	N
9	1622231008	ANJU GUPTA	17	Y	16	Y	16	Y	16	Y	17	Y	82	Y
10	1622231009	ANKIT KR. YADAV	14	N	14	N	14	N	11	N	10	N	63	N
11	1622231010	ANUBHAV	15	Y	15	Y	15	Y	15	Y	14	N	74	N
12	1622231011	ANUBHAV KUMAR	14	N	14	N	14	N	6	N	8	N	56	N
13	1622231012	ARUN KUMAR KUSHWAHA	16	Y	15	Y	15	Y	15	Y	15	Y	76	Y
14	1622231013	ASHUTOSH SINGH	16	Y	16	Y	16	Y	15	Y	15	Y	78	Y
15	1622231014	ATUL PRAKASH	15	Y	15	Y	15	Y	15	Y	14	N	74	N

16	1622231015	BHANU PRATAP SINGH	17	Y	17	Y	17	Y	15	Y	17	Y	83	Y
17	1622231016	DEEPAK CHAUDHARY	18	Y	18	Y	18	Y	18	Y	16	Y	88	Y
18	1622231017	DEEPAK SINGH KARKI	14	N	14	N	14	N	14	N	16	Y	72	N
19	1622231018	DEEPANSHU GARG	18	Y	18	Y	13	N	18	Y	18	Y	85	Y
20	1622231019	KANISHKA YADAV	16	Y	18	Y	18	Y	18	Y	18	Y	88	Y
21	1622231020	KAPIL VASHISTHA	10	N	10	N	10	N	10	N	11	N	51	N
22	1622231021	KARTIK BANSAL	19	Y	19	Y	19	Y	20	Y	20	Y	97	Y
23	1622231024	MD ALI AZHAR	15	Y	15	Y	15	Y	8	N	16	Y	69	N
24	1622231027	MO SAHIL	14	N	15	Y	15	Y	15	Y	15	Y	74	N
Level Achievement			15		14		13		15		15		10	
% ATTAINMENT			0.63		0.58		0.54		0.63		0.63		0.42	

	Understand the libraries	Programming practices in LabVIEW	Acquire Measurements	Analysis the behavior of the designed module	Realize the communication among LabVIEW hardwares	Average
CO1	0.63					0.63
CO2		0.58				0.58
CO3			0.54			0.54
CO4				0.63		0.63
CO5					0.63	0.67
Internal Average Attainment						0.60
Overall CO Attainment %						20.00
						0.20

CO & PO Mapping (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	3	3	2	2	3		1		3	3	2		2	2
CO 2	3	2	3		2				2	2			1	2
CO 3	3	3	3	2	2		2		3		2	2	2	3
CO 4	3	2	2	3	2								1	
CO5	3	2	2	2	3	3			2	2	1	2	2	2
Average	3	2.4	2.40	2.25	2.40	3.00	1.50		2.50	2.33	1.67	2	2	2.25

CO & PO Attainment (Three Level : 3-Strongly Related , 2-Moderate, 1-Slightly)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO 1	0.60	0.60	0.40	0.40	0.60		0.20		0.60	0.60			0.40	0.40
CO 2	0.60	0.40	0.60		0.40				0.40	0.40	0.63		0.20	0.40
CO 3	0.60	0.60	0.60	0.40	0.40		0.40		0.60			0.40	0.40	0.60
CO 4	0.60	0.40	0.40	0.60	0.40						0.42		0.20	
CO5	0.60	0.40	0.40	0.40	0.60	0.60		0.63	0.40	0.40	0.42	0.21	0.63	0.63
Achieved	0.60	0.50	0.50	0.47	0.45	0.63	0.39	0.53	0.53	0.50	0.53	0.40	0.30	0.47

Department of Electrical & Electronics Engineering

Value-Added Programs Conducted at Institute Level Academic Year:2021-22

- 1: Notices Issued by Department
- 2: List of Students
- 3:Evaluation

Department of Electrical & Electronics Engineering


Ref No.: ITS/EEE/EVEN/COE-RA/2021-22

Date: 2/03/2022

Notice

This is to inform you all that there will be training for **Industrial Automation & Control** from 4/3/2022 to 10/6/2022 in Rockwell Automation-COE. All students are required to attend the classes as per time table. This training is very much useful as per demand of Automation Industries. The course completion certificate will be provided in final year for those students whose attendance is more than 75 % and score in certification exam is more than 60 %. You are advised to attend classes with full dedication.


Dr. Rajiv Ranjan
Assistant Professor, EEE


Head of Department
Electrical & Electronics Engg.
I. T. S. Engg. College
Greater Noida
Dr. Monika Jain
(HOD- EEE)

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of EEE Department.
- 4) EEE Students

Department of Electrical & Electronics Engineering

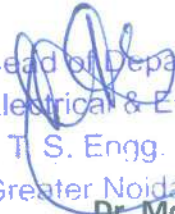
Ref No.: ITS/EEE/ODD/ COE-RA /2021-22

Date: 1/09/2021

Notice

This is to inform you all that there will be training for **Industrial Automation & Control** from 3/9/2021 to 12/1/2022 in Rockwell Automation-COE. All students are required to attend the classes as per time table. This training is very much useful as per demand of Automation Industries. The course completion certificate will be provided in final year for those students whose attendance is more than 75 % and score in certification exam is more than 60 %. You are advised to attend classes with full dedication.


Dr. Rajiv Ranjan
Assistant Professor, EEE


Head of Department
Electrical & Electronics Engg.
I. T. S. Engg. College
Greater Noida
Dr. Monika Jain
(HOD- EEE)

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- 3) Faculty of EEE Department.
- 4) EEE Students

Industrial Automation & Control (COE- Rockwell Automation) Training			
Session 2021-2022 (EEE)			
S.No	Roll No.	Student Name	Certified(Y-Yes/ N-No)
1	1822221022	SADHANA SINGH	Y
2	1822221023	SALMAN	N
3	1822221017	NITENDRA KUMAR	Y
4	1822221006	ASIF REZA	Y
5	1822221007	ASHUTOSH PRATAP SINGH	Y
6	1822221016	MD. SHADAB	Y
7	1822221015	MD.DANISH	Y
8	1822221014	MANISH KUMAR	N
9	1822221011	HIMANSHU YADAV	Y
10	1822221001	ABHISHEK KUMAR	Y
11	1822221005	ARUN KUMAR VERMA	Y
12	1822221004	ARJUN KUMAR	N
13	1822221021	ROHIT SAHU	Y
14	1822221003	ANURAG RISHI	Y
15	1822221024	SHIVAM SINGH	Y
16	1822221010	HARSHIT ROY	Y
17	1822221019	RAVI KUMAR	Y
18	1822221020	ROHIT SAHU	Y
19	1822221009	DHANANJAY KUSHWAHA	Y
20	1822221018	PARASNATH YADAV	Y

No. of students attended = 20
 No. of students Certified = 17
 No. of students Not certified = 3

(Dr. Rajiv Ranjan)

[Signature]
 Head of Department
 Electrical & Electronics Engg.
 I. T. S. Engg. College
 Greater Noida

Industrial Automation & Control (COE- Rockwell Automation) Training

Evaluation -Session 2021-2022 (EEE)

S.No	Roll No.	Student Name	Attendance (20)	Lab Performance (30)	Final Assessment (50)	Total Marks (100)
1	1822221022	SADHANA SINGH	19	26	31	76
2	1822221023	SALMAN	13	17	21	51
3	1822221017	NITENDRA KUMAR	17	25	26	68
4	1822221006	ASIF REZA	18	26	27	71
5	1822221007	ASHUTOSH PRATAP SINGH	16	28	25	69
6	1822221016	MD. SHADAB	17	26	27	70
7	1822221015	MD.DANISH	16	25	25	66
8	1822221014	MANISH KUMAR	18	26	4	48
9	1822221011	HIMANSHU YADAV	16	26	25	67
10	1822221001	ABHISHEK KUMAR	18	20	36	74
11	1822221005	ARUN KUMAR VERMA	18	22	37	77
12	1822221004	ARJUN KUMAR	17	25	11	53
13	1822221021	ROHIT SAHU	15	26	40	81
14	1822221003	ANURAG RISHI	15	24	37	76
15	1822221024	SHIVAM SINGH	14	27	31	72
16	1822221010	HARSHIT ROY	17	24	30	71
17	1822221019	RAVI KUMAR	16	25	28	69
18	1822221020	ROHIT SAHU	18	25	27	70
19	1822221009	DHANANJAY KUSHWAHA	18	24	38	80
20	1822221018	PARASNATH YADAV	17	22	32	71

No. of students attended = 20
 No. of students Certified = 17
 No. of students Not certified = 3

(Dr. Rajiv Ranjan)

[Signature]
 Head of Department
 Electrical & Electronics Engg.
 I. T. S. Engg. College
 Greater Noida

Value-Added Programs Conducted at Institute Level Academic Year:2020-21

- 1: Notices Issued by Department
- 2: List of Students
- 3:Evaluation

Department of Electrical & Electronics Engineering


Ref No.: ITS/EEE/EVEN/ COE-RA /2020-21

Date: 2/02/2021

Notice

This is to inform you all that there will be training for **Industrial Automation & Control** from 25/2/2021 to 8/6/2021 in Rockwell Automation-COE. All students are required to attend the classes as per time table. This training is very much useful as per demand of Automation Industries. The course completion certificate will be provided in final year for those students whose attendance is more than 75 % and score in certification exam is more than 60 %. You are advised to attend classes with full dedication.


Dr. Rajiv Ranjan
Assistant Professor, EEE


Head of Department
Electrical & Electronics Engg.
I. T. S. Engg. College
Greater Noida
Dr. Monika Jain
(HOD- EEE)

CC to:

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- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3)Faculty of EEE Department.
- 4)EEE Students

Department of Electrical & Electronics Engineering


Ref No.: ITS/EEE/ODD/ COE-RA /2020-21

Date: 1/09/2020

Notice

This is to inform you all that there will be training for **Industrial Automation & Control** from 4/9/2020 to 12/1/2021 in Rockwell Automation-COE. All students are required to attend the classes as per time table. This training is very much useful as per demand of Automation Industries. The course completion certificate will be provided in final year for those students whose attendance is more than 75 % and score in certification exam is more than 60 %. You are advised to attend classes with full dedication.


Dr. Rajiv Ranjan
Assistant Professor, EEE


Head of Department
Electrical & Electronics Engg.
I. T. S. Engg. College
Greater Noida
Dr. Monika Jain
(HOD- EEE)

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- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of EEE Department.
- 4) EEE Students

Industrial Automation & Control (COE- Rockwell Automation) Training

Session 2020-2021 (EEE)

S.No	Roll No.	Student Name	Certified(Y-Yes/ N-No)
1	1822221901	GULAFSHAN MANJOOR	Y
2	17222210127	RIJUL SINGH	Y
3	1722221021	SONAM BHARTI	Y
4	1722221015	MOHD. NADEEM SAIFI	Y
5	1722221015	MD. ISRAR ALAM	Y
6	1722221017	RANJAN SINHA	Y
7	1722221014	MD. SHAREYAR	Y
8	1722221010	HARSHIT KUMAR SINGH	Y
9	1722221011	KAMLESH THAKUR	Y
10	1722221006	DEVRAJ KASANA	Y
11	1722221019	Sagar Bhatt	N
12	1722221022	Sunil Gupta	Y
13	1722221008	Durgesh Kumar	Y
14	1822221903	Shubham Chaudhary	Y
15	1722221009	GAUTAM KUMAR	Y
16	1722221004	ASIF KARIM	N
17	1722221005	AZAD ALI	N
18	1722221002	ABHINANDAN KUMAR	Y
19	1722221007	DHANANJAY YADAV	Y
20	1722221016	NISHU KUMAR	Y

No. of students attended =

20

No. of students Certified =

16

No. of students Not certified =

3

Dr. Rajiv Ranjan

Head of Department
Electrical & Electronics Engg.
I. T. S. Engg. College
Greater Noida

Industrial Automation & Control (COE- Rockwell Automation) Training

Evaluation-Session 2020-2021 (EEE)

S.No	Roll No.	Student Name	Attendance (20)	Lab Performance (30)	Final Assessment (50)	Total Marks (100)
1	1822221901	GULAFSHAN MANJOOR	16	22	33	71
2	17222210127	RIJUL SINGH	15	24	26	65
3	1722221021	SONAM BHARTI	17	21	40	78
4	1722221015	MOHD. NADEEM SAIFI	16	23	44	83
5	1722221015	MD. ISRAR ALAM	18	26	25	69
6	1722221017	RANJAN SINHA	18	24	30	72
7	1722221014	MD. SHAREYAR	17	25	39	81
8	1722221010	HARSHIT KUMAR SINGH	16	23	25	64
9	1722221011	KAMLESH THAKUR	16	22	27	65
10	1722221006	DEVRAJ KASANA	17	23	33	73
11	1722221019	Sagar Bhatt	16	14	25	55
12	1722221022	Sunil Gupta	16	25	22	63
13	1722221008	Durgesh Kumar	15	23	38	76
14	1822221903	Shubham Chaudhary	18	26	30	74
15	1722221009	GAUTAM KUMAR	17	21	24	62
16	1722221004	ASIF KARIM	12	15	24	51
17	1722221005	AZAD ALI	13	18	16	47
18	1722221002	ABHINANDAN KUMAR	18	24	24	66
19	1722221007	DHANANJAY YADAV	18	26	39	83
20	1722221016	NISHU KUMAR	17	23	37	77

No. of students attended = 20
 No. of students Certified = 16
 No. of students Not certified = 3

(Dr. Rajiv Ranjan)

[Signature]
 Head of Department
 Electrical & Electronics Engg.
 I. T. S. Engg. College
 Greater Noida

Value-Added Programs Conducted at Institute Level Academic Year:2019-20

- 1: Notices Issued by Department
- 2: List of Students
- 3:Evaluation

Department of Electrical & Electronics Engineering


Ref No.: ITS/EEE/EVEN/ COE-RA /2019-20

Date: 3/01/2020

Notice

This is to inform you all that there will be training for **Industrial Automation & Control** from 3/2/2020 to 30/5/2020 in Rockwell Automation-COE. All students are required to attend the classes as per time table. This training is very much useful as per demand of Automation Industries. The course completion certificate will be provided in final year for those students whose attendance is more than 75 % and score in certification exam is more than 60 %. You are advised to attend classes with full dedication.


Dr. Rajiv Ranjan
Assistant Professor, EEE


Head of Department
Electrical & Electronics Engg.
I. T. S. Engg. College
Greater Noida
Dr. Monika Jain
(HOD- EEE)

CC to:

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- 3)Faculty of EEE Department.
- 4)EEE Students

Department of Electrical & Electronics Engineering


Ref No.: ITS/EEE/ODD/ COE-RA /2019-20

Date: 1/07/2019

Notice

This is to inform you all that there will be training for **Industrial Automation & Control** from 5/8/2019 to 31/12/2019 in Rockwell Automation-COE. All students are required to attend the classes as per time table. This training is very much useful as per demand of Automation Industries. The course completion certificate will be provided in final year for those students whose attendance is more than 75 % and score in certification exam is more than 60 %. You are advised to attend classes with full dedication.


Dr. Rajiv Ranjan
Assistant Professor, EEE


Head of Department
Electrical & Electronics Engg.
I. T. S. Engg. College
Greater Noida
Dr. Monika Jain
(HOD- EEE)

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- 3)Faculty of EEE Department.
- 4)EEE Students

Industrial Automation & Control (COE- Rockwell Automation) Training

Session 2019-2020 (EEE)


S.No	Roll No.	Student Name	Certified(Y- Yes/ N- No)
1	1622221001	Aakash Gupta	Y
2	1622221005	ANIL PRAJAPATI	Y
3	1622221022	TUIBA MUSHTAQ	Y
4	1622221002	ABHISHEK KR JAISAWAL	Y
5	1622221004	AKSHAY VERMA	Y
6	1622221017	SHIVAM	Y
7	1622221019	SHREYASH SAHAY	Y
8	1622221003	AJAY KUMAR	Y
9	1722221901	AKHILENDRA DUBEY	Y
10	1722221904	MADHVENDRA DUBEY	Y
11	1622221012	MD SAMIER ALAM	Y
12	1622221013	PRINCE SHAHNI	N
13	1622221018	SHIVAM RATHORE	Y
14	1622221006	ANUJ KATIYAR	Y
15	1622221020	SRISHTI KUMARI	Y
16	1722221902	DAWOOD AHMAD	Y
17	1722221903	JAFFER AMIN SOFI	N
18	1722221902	HIMANSHU KUMAR	N

No. of students attended = 18

No. of students Certified = 15

No. of students Not certified = 3


(Dr. Rajiv Ranjan)

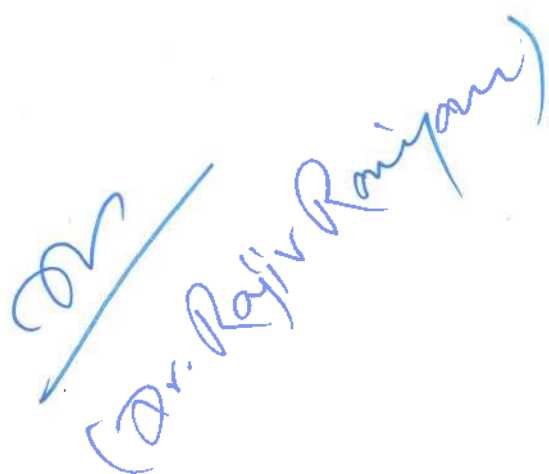

Head of Department
Electrical & Electronics Engg.
I. T. S. Engg. College
Greater Noida


Industrial Automation & Control (COE- Rockwell Automation) Training

Evaluation-Session 2019-2020 (EEE)

S.No	Roll No.	Student Name	Attendance (20)	Lab Performance (30)	Assessment (50)	Total Marks (100)
1	1622221001	Aakash Gupta	17	26	23	66
2	1622221005	ANIL PRAJAPATI	18	25	28	71
3	1622221022	TUIBA MUSHTAQ	16	23	30	69
4	1622221002	ABHISHEK KR JAISAWAL	17	23	30	70
5	1622221004	AKSHAY VERMA	18	25	24	67
6	1622221017	SHIVAM	18	24	27	69
7	1622221019	SAHAY	17	25	29	71
8	1622221003	AJAY KUMAR	18	22	32	72
9	1722221901	DUBEY	18	23	32	73
10	1722221904	MADHVENDRA DUBEY	17	24	35	76
11	1622221012	ALAM	18	24	39	81
12	1622221013	PRINCE SHAHNI	16	17	15	48
13	1622221018	RATHORE	18	24	38	80
14	1622221006	ANUJ KATIYAR	15	26	34	75
15	1622221020	SRISHTI KUMARI	16	23	9	48
16	1722221902	DAWOOD AHMAD	18	25	38	81
17	1722221903	SOFI	13	16	23	52
18	1722221902	HIMANSHU KUMAR	14	14	18	46

No. of students attended = 18
No. of students Certified = 15
No. of students Not certified = 3


 (Dr. Rajiv Ranjan)


 Head of Department
 Electrical & Electronics Engg.
 I. T. S. Engg. College
 Greater Noida

Value-Added Programs Conducted at Institute Level Academic Year:2018-19

- 1: Notices Issued by Department
- 2: List of Students
- 3:Evaluation

Department of Electrical & Electronics Engineering


Ref No.: ITS/EEE/EVEN/ COE-RA /2018-19

Date: 4/01/2019

Notice

This is to inform you all that there will be training for **Industrial Automation & Control** from 4/2/2019 to 31/5/2019 in Rockwell Automation-COE. All students are required to attend the classes as per time table. This training is very much useful as per demand of Automation Industries. The course completion certificate will be provided in final year for those students whose attendance is more than 75 % and score in certification exam is more than 60 %. You are advised to attend classes with full dedication.


Dr. Rajiv Ranjan
Assistant Professor, EEE


Head of Department
Electrical & Electronics Engg.
I. T. S. Engg. College
Greater Noida
Dr. Monika Jain
(HOD- EEE)

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- 3)Faculty of EEE Department.
- 4)EEE Students

Department of Electrical & Electronics Engineering


Ref No.: ITS/EEE/ODD/ COE-RA /2018-19

Date: 2/07/2018

Notice

This is to inform you all that there will be training for **Industrial Automation & Control** from 1/8/2018 to 31/12/2018 in Rockwell Automation-COE. All students are required to attend the classes as per time table. This training is very much useful as per demand of Automation Industries. The course completion certificate will be provided in final year for those students whose attendance is more than 75 % and score in certification exam is more than 60 %. You are advised to attend classes with full dedication.

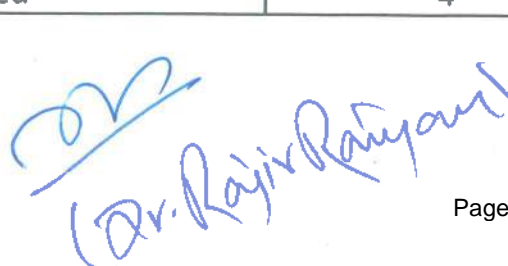

Dr. Rajiv Ranjan
Assistant Professor, EEE


Head of Department
Electrical & Electronics Engg.
I. T. S. Engg. College
Greater Noida
Dr. Monika Jain
(HOD- EEE)

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- 3)Faculty of EEE Department.
- 4)EEE Students

Industrial Automation & Control (COE- Rockwell Automation)			
Training			
Session 2018-2019 (EEE)			
S.No	Roll No.	Student Name	Certified(Y-Yes/ N- No)
1	1522221008	AVINASH KUMAR	N
2	1522221011	MD. SHAQUEEB	Y
3	1422221009	DEEPANSHU LAL	N
4	1522221017	RAHUL UPADHAY	Y
5	1522221014	NIKHIL SAHU	Y
6	1522221009	DEEPAK KUMAR SINGH	Y
7	1522221013	MUKESH KUMAR	Y
8	1522221007	ANUPAM KUMAR	Y
9	1522221004	AKARSH SONI	Y
10	1522221010	KUNWAR BAHADUR SINGH	Y
11	1522221015	NITIN KUMAR SHARMA	Y
12	1522221006	ANKIT SINGH	Y
13	1522221016	PRAFFULLA KANT	Y
14	1622221901	ASHISH PRATAP GAUTAM	Y
15	1422221005	ASHISH GAUTAM	N
16	1522221012	MD. ZEESHAN	Y
17	1522221018	RAJ KUMAR	Y
18	1522221002	ADITYA RAJ SINGH	Y
19	1522221019	RAJ KUMAR	Y
20	1522221003	AHMAR	N
	No. of students attended =	20	
	No. of students Certified =	16	
	No. of students Not certified =	4	


 Head of Department
 Electrical & Electronics Engg.
 I. T. S. Engg. College
 Greater Noida

**Industrial Automation & Control (COE- Rockwell Automation) Training
Evaluation-Session 2018-2019 (EEE)**

S.No	Roll No.	Student Name	Attendance (20)	Lab Performance (30)	Final Assessment (50)	Total Marks (100)
1	1522221008	AVINASH KUMAR	18	22	14	54
2	1522221011	MD. SHAQUEEB	16	24	25	65
3	1422221009	DEEPANSHU LAL	18	21	15	54
4	1522221017	UPADHAY	17	23	28	68
5	1522221014	NIKHIL SAHU	16	26	26	68
6	1522221009	DEEPAK KUMAR SINGH	18	24	27	69
7	1522221013	MUKESH KUMAR	17	25	28	70
8	1522221007	ANUPAM KUMAR	16	23	32	71
9	1522221004	AKARSH SONI	18	22	33	73
10	1522221010	KUNWAR BAHADUR SINGH	19	23	40	82
11	1522221015	NITIN KUMAR SHARMA	16	24	38	78
12	1522221006	ANKIT SINGH	16	25	42	83
13	1522221016	KANT	15	23	44	82
14	1622221901	ASHISH PRATAP GAUTAM	17	26	40	83
15	1422221005	ASHISH GAUTAM	16	21	11	48
16	1522221012	MD. ZEESHAN	18	25	38	81
17	1522221018	RAJ KUMAR	17	25	38	80
18	1522221002	SINGH	18	24	27	69
19	1522221019	RAJ KUMAR	18	26	28	72
20	1522221003	AHMAR	17	23	11	51

No. of students attended = 20
 No. of students Certified = 16
 No. of students Not certified = 4

(Dr. Rajiv Ranjan)


 Head of Department
 Electrical & Electronics Engg.
 I. T. S. Engg. College
 Greater Noida

Department of MBA

Value-Added Programs Conducted at Institute Level Academic Year:2020-21

- 1: Notices Issued by Department
- 2: List of Students
- 3: Certificates

Department of MBA

Ref No.: ITS/MBA/EVEN/001/2020-21

Date:20/01/2020

Notice

All students are required to enroll to a value-added course called JAPANESE LANGUAGE offered by college in even semester 2020-21.

This course is value-added courses of more than 30 hours duration and it will be beneficial for all the Management students in enlarging their career prospects.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement. This is mandatory for all Management students.

Dr. SunitaShukla
(HOD MBA)

HOD - MBA
ITS Engineering College

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of MBA Department.
- 4) All MBA Students

ITS ENGINEERING COLLEGE

GREATER NOIDA

Department of MBA

Organises
An Online Short Term Course
on

“JAPANESE BUSINESS LANGUAGE”

For MBA & B.Tech Students

From 3rd May 2021, Monday

☎ 18001800840

Signature

HOD - MBA

www.itsengg.edu.in

ITS ENGINEERING COLLEGE, GREATER NOIDA

Value Added Course Record (Skill Enhancement Training/ Extra Theory Course/ Extra Lab)

S.No.	Dept.	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Certificate (Internal/ External)	Certification Status (Y/N)	Contact number of Trainee
1	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Shariq Khan	30	28	93	Internal	Y	8840183707
2	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Ramesh Chandra	30	26	74	Internal	Y	8935813284
3	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Vikas N	30	29	54	Internal	Y	9972951155
4	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Lubna Kumar	30	28	51	Internal	Y	8920072752
5	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Sabarish S	30	25	50	Internal	Y	84331 30150
6	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Md. Amir	30	30	17	Internal	Y	6200305153
7	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Pankaj Bangotra	30	30	55	Internal	Y	8716917295
8	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Smriti Rao	30	26	50	Internal	Y	7633872100
9	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Shivangi Mall	30	29	50	Internal	Y	9305579710
10	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Pooja Pal	30	28	51	Internal	Y	7835965706
11	MBA	IV	Japanese Business Language Course	30	3.6.21	1.7.21	Md Imran	30	26	87	Internal	Y	6204583551
12	MBA	IV	Japanese Business Language Course	30	3.6.21	1.7.21	Aashi Nanda	30	26	68	Internal	Y	8920126104
13	MBA	IV	Japanese Business Language Course	30	3.6.21	1.7.21	Nalnee Pandey	30	25	73	Internal	Y	8173855855
14	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Avishka Katiyar	30	24	57	Internal	Y	9305579711
15	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Neda Firdous	30	28	50	Internal	Y	88582 46779
16	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Rohit Kr. Raut	30	29	66	Internal	Y	+918294282917
17	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Kanchan Gupta	30	28	50	Internal	Y	9936347035
18	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Kumari Manasi	30	27	50	Internal	Y	08953529844
19	MBA	IV	Japanese Business Language Course	30	3.6.21	1.7.21	Vishakha Mishra	30	28	55	Internal	Y	9654084578
20	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Divyanshu Upadhyay	30	30	60	Internal	Y	9410074340
21	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Tarushi Sharma	30	30	63	Internal	Y	8267827986
22	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Sanya Singh	30	29	58	Internal	Y	7292980169
23	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Sakshi Sharma	30	28	76	Internal	Y	09910870650
24	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Monika Yadav	30	29	58	Internal	Y	9540667936
25	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Piyush Sokhi	30	28	76	Internal	Y	8585957809
26	MBA	IV	Japanese Business Language Course	30	3.6.21	1.7.21	Teeneshwar	30	27	79	Internal	Y	9027791754
27	MBA	IV	Japanese Business Language Course	30	3.6.21	1.7.21	Princl Singhal	30	28	53	Internal	Y	84331 30150
28	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Ankit Kr. Singh	30	25	56	Internal	Y	7739586766
29	MBA	IV	Japanese Business Language Course	30	3.6.21	1.7.21	Saloni Singh	30	26	55	Internal	Y	9568345828
30	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Nilesh Srivastava	30	28	50	Internal	Y	8920399128
31	MBA	II	Japanese Business Language Course	30	3.6.21	1.7.21	Bindu Sagu	30	28	56	Internal	Y	7451105150
32	MBA	IV	Japanese Business Language Course	30	3.6.21	1.7.21	Kashish Solan	30	30	51	Internal	Y	9717671179

Smita


HOD - MBA
ITS Engineering College

a3bxnq2crw

People (55)

- Temp 249
- Temp 250
- Utkarsh srivastava
- Vikas N
- Vishakha Mishra
- vivek chaurasia
- yash sharma
- Yogendra Saraswat

Sunita

HOD - MBA
H'S Engineering College

Raise hand

Turn on captions

Pres

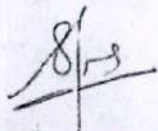


Certificate of Completion

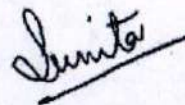
Date: 31st July, 2021

This is to Certify that **Shariq Ahmad Khan** Successfully participated & completed a 30-hour online course on "**Japanese Business Language**" organised by the Department of MBA, ITS Engineering College, Greater Noida.

She/he has completed the assessment with **A+** grade after attending the course.



Ms. Sana Vakeel
Course Coordinator-Assistant Professor IB,
Department of MBA



Dr. Sunita Shukla
Head, Department of MBA,
ITS Engineering College

HOD - MBA



Dr. B.C. Sharma
Director, ITS Engineering College,
Greater Noida

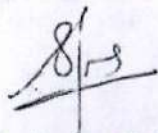
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Certificate of Completion

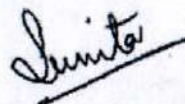
Date: 31st July, 2021

This is to Certify that **Avishka Katiyar** Successfully participated & completed a 30-hour online course on "**Japanese Business Language**" organised by the Department of MBA, ITS Engineering College, Greater Noida.

She/he has completed the assessment with **B** grade after attending the course.



Ms. Sana Vakeel
Course Coordinator-Assistant Professor IB,
Department of MBA



Dr. Sunita Shukla ITS Engineering College
Head, Department of MBA,
ITS Engineering College



HOD - MBA

Dr. B.C. Sharma
Director, ITS Engineering College,
Greater Noida

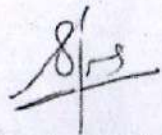
Grades: '50%-59%' - 'B', '60%-69%' - 'B+', '70%-79%' - 'A', '80%-89%' - 'A+', '>89%' - 'A++'.

Certificate of Completion

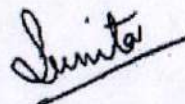
Date: 31st July, 2021

This is to Certify that **Md Imran** Successfully participated & completed a 30-hour online course on "**Japanese Business Language**" organised by the Department of MBA, ITS Engineering College, Greater Noida.

She/he has completed the assessment with **B** grade after attending the course.



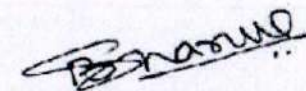
Ms. Sana Vakeel
Course Coordinator-Assistant Professor IB,
Department of MBA



Dr. Sunita Shukla
Head, Department of MBA,
ITS Engineering College



HOD - MBA
ITS Engineering College



Dr. B.C. Sharma
Director, ITS Engineering College,
Greater Noida

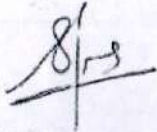
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Certificate of Completion

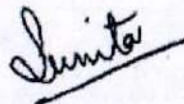
Date: 31st July, 2021

This is to Certify that **Pooja Pal** Successfully participated & completed a 30-hour online course on "**Japanese Business Language**" organised by the Department of MBA, ITS Engineering College, Greater Noida.

She/he has completed the assessment with **B** grade after attending the course.



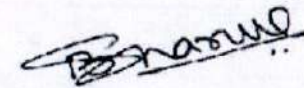
Ms. Sana Vakeel
Course Coordinator-Assistant Professor IB,
Department of MBA



Dr. Sunita Shukla
Head, Department of MBA,
ITS Engineering College



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ITS Engineering College



Dr. B.C. Sharma
Director, ITS Engineering College,
Greater Noida

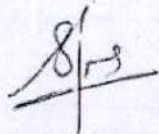
Grades: '50%-59%' - 'B', '60%-69%' - 'B+', '70%-79%' - 'A', '80%-89%' - 'A+', '>89%' - 'A++'.

Certificate of Completion

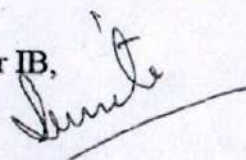
Date: 31st July, 2021

This is to Certify that **Md. Aamir** Successfully participated & completed a 30-hour online course on "**Japanese Business Language**" organised by the Department of MBA, ITS Engineering College, Greater Noida.

She/he has completed the assessment with **B** grade after attending the course.



Ms. Sana Vakeel
Course Coordinator-Assistant Professor IB,
Department of MBA



Dr. Sunita Shukla
Head, Department of MBA,
ITS Engineering College



HOD - MBA
ITS Engineering College

Dr. B.C. Sharma
Director, ITS Engineering College,
Greater Noida

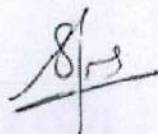
Grades: '50%-59%' - 'B', '60%-69%' - 'B+', '70%-79%' - 'A', '80%-89%' - 'A+', '>89%' - 'A++'.

Certificate of Completion

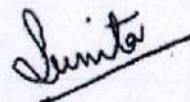
Date: 31st July, 2021

This is to Certify that **Vikas N** Successfully participated & completed a 30-hour online course on "**Japanese Business Language**" organised by the Department of MBA, ITS Engineering College, Greater Noida.

She/he has completed the assessment with **B** grade after attending the course.



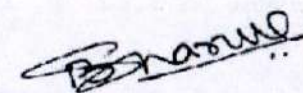
Ms. Sana Vakeel
Course Coordinator-Assistant Professor IB,
Department of MBA



Dr. Sunita Shukla ITS Engineering College
Head, Department of MBA,
ITS Engineering College



HOD - MBA



Dr. B.C. Sharma
Director, ITS Engineering College,
Greater Noida

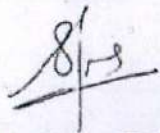
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Certificate of Completion

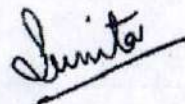
Date: 31st July, 2021

This is to Certify that **Ramesh Chandra** Successfully participated & completed a 30-hour online course on "**Japanese Business Language**" organised by the Department of MBA, ITS Engineering College, Greater Noida.

She/he has completed the assessment with **A+** grade after attending the course.



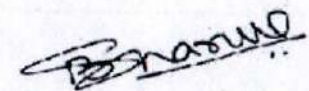
Ms. Sana Vakeel
Course Coordinator-Assistant Professor IB,
Department of MBA



Dr. Sunita Shukla
Head, Department of MBA,
ITS Engineering College



HOD - MBA
ITS Engineering College



Dr. B.C. Sharma
Director, ITS Engineering College,
Greater Noida

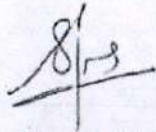
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Certificate of Completion

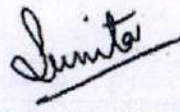
Date: 31st July, 2021

This is to Certify that **Kanchan Gupta** Successfully participated & completed a 30-hour online course on "**Japanese Business Language**" organised by the Department of MBA, ITS Engineering College, Greater Noida.


She/he has completed the assessment with **B** grade after attending the course.



Ms. Sana Vakeel
Course Coordinator-Assistant Professor IB,
Department of MBA



Dr. Sunita Shukla
Head, Department of MBA,
ITS Engineering College



HOD - MBA
ITS Engineering College

Dr. B.C. Sharma
Director, ITS Engineering College,
Greater Noida

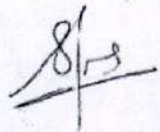
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Certificate of Completion

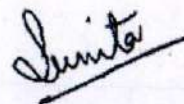
Date: 31st July, 2021

This is to Certify that **Monika Yadav** Successfully participated & completed a 30-hour online course on "**Japanese Business Language**" organised by the Department of MBA, ITS Engineering College, Greater Noida.

She/he has completed the assessment with **B** grade after attending the course.



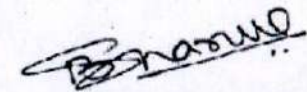
Ms. Sana Vakeel
Course Coordinator-Assistant Professor IB,
Department of MBA



Dr. Sunita Shukla
Head, Department of MBA,
ITS Engineering College



HOD - MBA
ITS Engineering College



Dr. B.C. Sharma
Director, ITS Engineering College,
Greater Noida

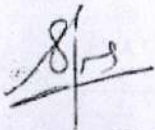
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Certificate of Completion

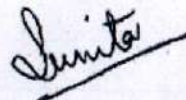
Date: 31st July, 2021

This is to Certify that **Kumari Manasi** Successfully participated & completed a 30-hour online course on "**Japanese Business Language**" organised by the Department of MBA, ITS Engineering College, Greater Noida.

She/he has completed the assessment with **B** grade after attending the course.



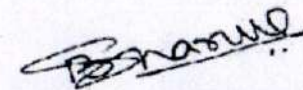
Ms. Sana Vakeel
Course Coordinator-Assistant Professor IB,
Department of MBA



Dr. Sunita Shukla
Head, Department of MBA,
ITS Engineering College



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ITS Engineering College



Dr. B.C. Sharma
Director, ITS Engineering College,
Greater Noida

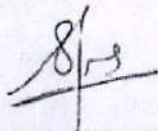
Grades: '50%-59%' - 'B', '60%-69%' - 'B+', '70%-79%' - 'A', '80%-89%' - 'A+', '>89%' - 'A++'.

Certificate of Completion

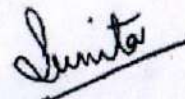
Date: 31st July, 2021

This is to Certify that **Princi Singhal** Successfully participated & completed a 30-hour online course on "**Japanese Business Language**" organised by the Department of MBA, ITS Engineering College, Greater Noida.

She/he has completed the assessment with **B** grade after attending the course.



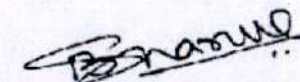
Ms. Sana Vakeel
Course Coordinator-Assistant Professor IB,
Department of MBA



Dr. Sunita Shukla
Head, Department of MBA,
ITS Engineering College



HOD - MBA
ITS Engineering College



Dr. B.C. Sharma
Director, ITS Engineering College,
Greater Noida

Grades: '50%-59%' - 'B', '60%-69%' - 'B+', '70%-79%' - 'A', '80%-89%' - 'A+', '>89%' - 'A++'.

Value-Added Programs Conducted at Institute Level Academic Year:2019-20

- 1: Notices Issued by Department
- 2: List of Students

Department of MBA

Ref No.: ITS/MBA/EVEN/014/2019-20

Date:20/08/2019

Notice

All students are required to enroll to a value-added course called JAPANESE LANGUAGE offered by college in Even semester 2019-20.

This course is value-added courses of more than 30 hours duration and it will be beneficial for all the Management students in enlarging their career prospects.

You all are required to attend and enroll in the courses as it is very essential as per current Industry requirement. This is mandatory for all Management students.

Dr. SunitaShukla
(HOD MBA)

HOD - MBA
ITS Engineering College

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of MBA Department.
- 4) All MBA Students

ITS ENGINEERING COLLEGE, GREATER NOIDA

Value Addd Course Record 2020 (Skill Enhancement Training/Extra Theory Course/Extra Lab

S.NO	STUDENT NAME	FATHER'S NAME	COURSE	Total Hours of Training	Classes Held	Classes Attended	Attendance Percentage	Certificate Internal/E xternal	Certificate Status (Y/N)\	CONTACT NO.	EMAIL ID
1	Umesh Kumar	Rakesh Kumar	MBA	30	30	26	87	Internal	Y	7060458611	umeshkumarrk_me18@its.edu.in
2	Mukesh Kumar	Khushi Ram	MBA	30	30	28	93	Internal	Y	9936826448	mukeshkumarkr_me18@its.edu.in
3	Avinash Chaudhary	Mahendra Chaudhary	MBA	30	30	26	87	Internal	Y	9205341143	avinashchaudharymc_me18@its.edu.in
4	Ankit Sagar	Rajesh Singh	MBA	30	30	30	100	Internal	Y	7900766869	ankitsagarrs_me18@its.edu.in
5	Aquib Ahmad	Anwar Ahmad	MBA	30	30	28	93	Internal	Y	9720262539	aquibahmadaa_me18@its.edu.in
6	Tarun Sharma	Y.K. Sharma	MBA	30	30	30	100	Internal	Y	8700150297	tarunsharmayks_mba18@its.edu.in
7	Abhishek Singh	Devraj Singh	MBA	30	30	26	87	Internal	Y	9560127223	abhisheksinghds_mba18@its.edu.in
8	Sonu Kumar	Ajay Singh	MBA	30	30	27	90	Internal	Y	8434479346	sonukumaras_mba18@its.edu.in
9	Vikas Kumar	Ram Naresh	MBA	30	30	26	87	Internal	Y	7291987665	vikaskumarrn_mba18@its.edu.in
10	Kaushal Kishore	Ram Shankar Choudhary	MBA	30	30	27	90	Internal	Y	9113375749	kaushalkishoreresc_mba18@its.edu.in
11	Nimisha Singh	Nagendra Singh	MBA	30	30	28	93	Internal	Y	8368346128	nimishasinghns_mba18@its.edu.in
12	Pragati Panwar	Sudhir Kumar	MBA	30	30	28	93	Internal	Y	8393067061	pragatipanwarsk_mba18@its.edu.in
13	Ragini Agarwal	Sunil Agarwal	MBA	30	30	28	93	Internal	Y	8449549939	raginiagarwalsa_mba18@its.edu.in
14	Madhwi	Ashok Singh	MBA	30	30	28	93	Internal	Y	7070679089	madhwimadhwiias_mba18@its.edu.in
15	Shikhar Garg	Manoj Kumar Garg	MBA	30	30	29	97	Internal	Y	8178771270	shikhargargrsc_mba18@its.edu.in
16	Mahak Singhal	Amit Singhal	MBA	30	30	30	100	Internal	Y	7830934409	mahaksinghalas_mba18@its.edu.in
17	Zainab Afroze	Md. Zahid	MBA	30	30	28	93	Internal	Y	7317875326	zainabafrozemz_mba18@its.edu.in
18	Gaurav Kumar	Binay Prasad Singh	MBA	30	30	27	90	Internal	Y	9971362355	gauravkumarbps_mba18@its.edu.in
19	Priya Singh	Shailendra Singh	MBA	30	30	26	87	Internal	Y	7060617132	priyasinghss_mba18@its.edu.in
20	Km. Hema	Lt. Kunwar Pal Singh	MBA	30	30	26	87	Internal	Y	8448956177	hemakps_mba18@its.edu.in

Sumit

MECHANICAL ENGG. DEPTT.

Value-Added Programs Conducted at Institute Level Academic Year: 2022-23

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Mechanical Engineering

Ref No.: ITS/MED/ODD/002/2022-23

Date: 25/08/2022

Notice

This is to inform you all that there will be a CoE-SMC Pneumatics Training from 01/09/2022 to 14/12/2022 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CoE-SMC Pneumatics Lab for 3rd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2022-23, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the SMC Pneumatics Training as it very important for industrial requirements. This training is mandatory for all 5th semester students.



Dr. Sanjay Yadav
(HOD MED)

Head of Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 3rd year Mechanical Engineering Department.

Department of Mechanical Engineering

Ref No.: ITS/MED/EVEN/002/2022-23

Date: 03/04/2023

Notice

This is to inform you all that there will be a CoE-SMC Pneumatics Training from 06/04/2023 to 02/08/2023 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CoE-SMC Pneumatics Lab for 3rd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2022-23, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the SMC Pneumatics Training as it very important for industrial requirements. This training is mandatory for all 6th semester students.



Dr. Sanjay Yadav
(HOD MED)


Head of Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 3rd year Mechanical Engineering Department.

ITS ENGINEERING COLLEGE, GREATER NOIDA
SMC Value Added Course Record (Internal Trainings) 2022-23

1	2	3	4	5	6	7	8	9	10	11	12	13	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/External)	Certification Status (Y/N)
1	MF	5th & 6th	SMC Training	42	14-09-2022	13-05-2023	Abhishek Sharma	42	34	80.95	Yes	Internal	Y
2	ME	5th & 6th	SMC Training	42	14-09-2021	13-06-2022	Adarsh Kumar Mishra	42	32	76.19	Yes	Internal	Y
3	ME	5th & 6th	SMC Training	42	14-09-2021	13-06-2022	Deepanjan	42	34	80.95	Yes	Internal	Y
4	ME	5th & 6th	SMC Training	42	14-09-2021	13-06-2022	Konika Thakur	42	30	71.43	Yes	Internal	Y
5	ME	5th & 6th	SMC Training	42	14-09-2021	13-06-2022	Md Aamir Raza	42	26	61.90	Yes	Internal	Y
6	ME	5th & 6th	SMC Training	42	14-09-2021	13-06-2022	Rakesh Kumar Chauhan	42	28	66.67	Yes	Internal	Y
7	ME	5th & 6th	SMC Training	42	14-09-2021	13-06-2022	Shlabh Kumar Kapil	42	32	76.19	Yes	Internal	Y
8	ME	5th & 6th	SMC Training	42	14-09-2021	13-06-2022	SURAJ KUMAR	42	30	71.43	Yes	Internal	Y
9	ME	5th & 6th	SMC Training	42	14-09-2021	13-06-2022	ABDUL HASIB	42	30	71.43	Yes	Internal	Y


 Head of Department
 MBE, ITS ENGINEERING COLLEGE, GREATER NOIDA


I.T.S Engineering College, Greater Noida

Department of Mechanical Engineering

COE- SMC : Assessment sheet

Batch 2020-24
 Session 2022-23
 Sub: Basics of Pneumatic Technology
 Code: COE- SMC

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
CO-1	To explain the operation of control devices like electrical/ electronic sensors, timers, pressure switches.	Not able to explain functioning of control devices	Somehow managed to explain functioning of control devices	Good Explanation of functioning of control devices	Better Explanation of functioning of control devices	Excellent Explanation of functioning of control devices
CO-2	To develop single actuator electro-pneumatic circuits for various tasks.	Not able to develop single actuator electro- pneumatic circuits	Somehow able to develop single actuator electro- pneumatic circuits	Able to develop single actuator electro pneumatic circuits	Better demonstration of Single actuator electro- pneumatic control circuits for various tasks	Excellent demonstration of Single actuator electro- pneumatic control circuits for various tasks
CO-3	To develop multiple actuator electro-pneumatic circuits using auxiliary Conditions.	Not able to develop multiple actuator electro-pneumatic circuits	Somehow able to develop multiple actuator electro- pneumatic circuits	Able to develop multiple actuator electro-pneumatic circuits but unable to use auxillary valves.	Able to develop multiple actuator electro-pneumatic circuits using auxillary conditions.	Excellent in developing multiple actuator electro-pneumatic circuits using auxillary conditions.
CO-4	Know various disturbances, causes and rectification of faults in Electro-pneumatic cylinders and valves.	Not able to explain various disturbances and their causes in eletro-peumatic cylinders and valves	Somchow managed to explain various disturbances and their causes but doesn't know their rectification in electro-pneumatic cylinders and valves	Good explanation of various disturbances, their causes and rectification in eletro-pneumatic cylinders and valves	Better explanation of various disturbances, their causes and rectification in electro-pneumatic cylinders and valves	Excellent explanation of various disturbances, their causes and rectification in electro-pneumatic cylinders and valves
CO-5	To solve a wide range of Electro-pneumatic & automation industrial problems using knowledge of engineering and technology	Not able to solve electro-pneumatic and automation problems	Somehow able to solve some electro-pneumatic and automation problems	Able to solve variety of eletro-pneumatic and automation problems but proper explanation is not provided	Able to solve variety electro-pneumatic and automation problems and proper explanation is provided	Able to solve wide range of electro- pneumatic and automation problems and excellent explanation is provided


 Head of Department
 MECHANICAL ENGINEERING

S No.	Roll No.	Name of the Students	To specify the selection and optimization criteria of pneumatic controls.		To develop single actuator control circuits for various tasks.		To develop multiple actuator pneumatic circuits including auxiliary conditions.		Know various distributions, codes and nomenclature of faults in pneumatic symbols and codes.		To solve a wide range of pneumatic & automation industrial problems using knowledge of engineering and technology.		Total Score	
			20		20		20		20		20			100
			Grade	Scale	Grade	Scale	Grade	Scale	Grade	Scale	Grade	Scale		
1	2002220400001	Abhishek Sharma	14	4	18	5	17	5	15	4	17	3	76	
2	2002220400002	Adarsh Kumar Mishra	18	5	17	5	18	5	18	5	17	5	88	
3	2002220400004	Deepanjan	18	5	17	5	18	5	18	5	17	5	88	
4	2002220400005	Konka Thakur	18	5	17	5	18	5	18	5	17	5	88	
5	2002220400006	Md Aamir Raza	17	5	18	5	18	5	16	4	17	5	86	
6	2002220400007	Rakesh Kumar Chauhan	14	4	18	5	17	5	15	4	12	3	76	
7	2102220409001	Abdul Hasib	20	5	19	5	19	5	18	5	17	5	93	
8	2102220409003	Shlabh Kumar Kapil	18	5	17	5	19	5	18	5	20	5	92	
9	2102220409004	Suraj Kumar	20	5	18	5	15	4	11	3	16	4	80	

Signature

Head of Department
MECHANICAL ENGINEERING

Department of Mechanical Engineering


Ref No.: ITS/MED/ODD/001/2022-23

Date: 25/08/2022

Notice

This is to inform you all that there will be a CAD Training from 01/09/2022 to 14/12/2022 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CAD Lab for 2nd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2022-23, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the CAD Training as it very important for industrial requirements. This training is mandatory for all 3rd semester students.


Dr. Sanjay Yadav
(HOD MED)

Head of Department
MEC, I.T.S. Engineering College, Greater Noida

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 2nd year Mechanical Engineering Department.

Department of Mechanical Engineering


Ref No.: ITS/MED/EVEN/001/2022-23

Date: 03/04/2023

Notice

This is to inform you all that there will be a CAD Training from 06/04/2023 to 02/08/2023 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CAD Lab for 2nd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2022-23, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the CAD Training as it very important for industrial requirements. This training is mandatory for all 4th semester students.


Dr. Sanjay Yadav
(HOD MED)

Head of Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 2nd year Mechanical Engineering Department.

ITS ENGINEERING COLLEGE, GREATER NOIDA
Value Added Course Record (Internal Trainings) 2022-23

1	2	3	4	5	6	7	8	9	10	11	12	13	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/External)	Certification Status (Y/N)
1	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Abhay Pratap Singh	112	90	80.36	Yes	Internal	Y
2	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Guru Pratap Singh	112	90	80.36	Yes	Internal	Y
3	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Harsh Kumar Prajapati	112	85	75.89	Yes	Internal	Y
4	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	HARSHIT SHARMA	112	85	75.89	Yes	Internal	Y
5	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Md Adil	112	86	76.79	Yes	Internal	Y
6	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Md Ismail	112	86	76.79	Yes	Internal	Y
7	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Nitin Sharma	112	90	80.36	Yes	Internal	Y
8	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Sachin Sharma	112	100	89.29	Yes	Internal	Y
9	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Abhishek Paswan	112	50	44.64	Yes	Internal	Y
10	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Himanshu Kumar	112	86	76.79	Yes	Internal	Y
11	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Md Sameer Ibrar	112	85	75.89	Yes	Internal	Y
12	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Nikhil Nagar	112	85	75.89	Yes	Internal	Y
13	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Prashant Pandey	112	100	89.29	Yes	Internal	Y
14	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Rohil Khan	112	50	44.64	Yes	Internal	Y
15	ME	3rd & 4th	CAD Training (AutoCAD)	112	01/09/2023	30/07/2023	Shivam Pandey	112	50	44.64	Yes	Internal	Y


 Head of Department
 MECHANICAL ENGINEERING

I.T.S Engineering College, Greater Noida
Department of Mechanical Engineering

Marks Assessment sheet

Batch: 2021-25
 Session: 2022-2023
 Sub: AutoCAD Training

CO-1	Practicing AutoCAD tools used for 2D geometry in drafting and design of the mechanical design and manufacturing industries.
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry constructions.
CO-3	Create, manipulate and edit 2D drawings and figures
CO-4	Practicing the User Coordinate Systems and 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes
CO-5	Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
CO-1	Practicing AutoCAD tools used for 2D geometry in drafting and design of the mechanical design and manufacturing industries.	Does not able to use the tools available in AutoCAD.	Partially, able to use the tools available in AutoCAD	Use basic tools in AutoCAD and apply them in the drafting of basic machine components.	Use basic tools in AutoCAD for drafting and design of mechanical design and manufacturing industries' components	Use advance commands of AutoCAD for drafting and design of mechanical design and manufacturing industries' components
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry constructions.	Does not apply Basic CAD concepts in geometrical constructions.	Application of very few Basic CAD concepts in geometrical construction.	Application of a few Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts in 2D geometrical construction with the highest accuracy
CO-3	Create, manipulate and edit 2D drawings and figures.	Unable to create 2D drawings.	Able to create the 2D drawings but unable to manipulate and edit them.	Able to create and manipulate the 2D drawings but unable to edit the drawings.	Able to create, manipulate and edit 2D drawings and figures.	Excellent in creating, manipulating and editing of 2D drawings and figures.
CO-4	Practicing the User Coordinate Systems and 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.	Unable to use 3D tools of AutoCAD software.	Able to use 3D tools of AutoCAD to create 3-D entities but unable to manipulate AutoCAD block attributes.	Able to use 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.	Good in the use of 3D tools of AutoCAD to create 3-D entities but average in the manipulation of AutoCAD block attributes.	Excellent in the use of 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.
CO-5	Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Poor in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Average in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Good in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Very good in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Excellent in applying the elements of mechanical drafting such as layers, dimensions, drawing formats and 2D and 3D figures in industrial drawings.

Sl. No.	Roll No.	Name of the Students	CO1		CO2		CO3		CO4		CO5		Internal Marks
			10		10		10		10		10		
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	
1	2102220400001	Abhay Pratap Singh	10	8	10	7	10	8	10	8	10	9	40
2	2102220400004	Guru Pratap Singh	10	8	10	8	10	7	10	8	10	8	39
3	2102220400005	Harsh Kumar Prajapati	10	8	10	8	10	8	10	8	10	8	40
4	2102220400006	HARSHIT SHARMA	10	9	10	7	10	7	10	9	10	8	40
5	2102220400007	Md Adil	10	9	10	7	10	7	10	7	10	8	38
6	2102220400008	Md Ismail	10	8	10	8	10	8	10	7	10	9	40
7	2102220400011	Nitin Sharma	10	8	10	8	10	8	10	8	10	8	40
8	2102220400013	Sachin Sharma	10	8	10	9	10	9	10	7	10	7	40
9	220222409001	Abhishek Paswan	10	5	10	5	10	5	10	5	10	5	25
10	220222409002	Himanshu Kumar	10	7	10	9	10	7	10	9	10	8	40
11	220222409003	Md Sameer Ibrar	10	9	10	7	10	9	10	7	10	8	40
12	220222409004	Nikhil Nagar	10	8	10	7	10	9	10	7	10	9	40
13	220222409005	Prashant Pandey	10	9	10	9	10	9	10	9	10	9	45
14	220222409006	Rohil Khan	10	5	10	5	10	5	10	5	10	5	25
15	220222409007	Shivam Kumar	10	5	10	5	10	5	10	5	10	5	25

SIP

Head of Department
 MEDICAL COLLEGE

Value-Added Programs Conducted at Institute Level Academic Year: 2021-22

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Mechanical Engineering

Ref No.: ITS/MED/ODD/002/2021-22

Date: 10/09/2021

Notice

This is to inform you all that there will be a CoE-SMC Pneumatics Training from 14/09/2021 to 17/01/2022 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CoE-SMC Pneumatics Lab for 3rd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2021-22, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the SMC Pneumatics Training as it very important for industrial requirements. This training is mandatory for all 5th semester students.



Dr. Sanjay Yadav
(HOD MED)

Recd. of Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 3rd year Mechanical Engineering Department.

Ref No.: ITS/MED/EVEN/002/2021-22

Date: 01/04/2022

Notice

This is to inform you all that there will be a CoE-SMC Pneumatics Training from 06/04/2022 to 02/08/2022 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CoE-SMC Pneumatics Lab for 3rd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2021-22, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the SMC Pneumatics Training as it very important for industrial requirements. This training is mandatory for all 6th semester students.



Dr. Sanjay Yadav
(HOD MED)

Head of Department
MECHANICAL


CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 3rd year Mechanical Engineering Department.

ITS ENGINEERING COLLEGE, GREATER NOIDA
SMC Value Added Course Record (Internal Trainings) 2021-22

1	2	3	4	5	6	7	8	9	10	11	12	13	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/External)	Certification Status (Y/N)
1	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	AAKASH	38	30	78.95	Yes	Internal	Y
2	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	ABHIMANYU RAJPUT	38	32	84.21	Yes	Internal	Y
3	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	ABHISHEK PAL	38	32	84.21	Yes	Internal	Y
4	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	ALOK KUMAR	38	28	73.68	Yes	Internal	Y
5	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	ANURAG SINGH	38	26	68.42	Yes	Internal	Y
6	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	ASHIRVAD PAL	38	34	89.47	Yes	Internal	Y
7	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	ASHUTOSH YADAV	38	34	89.47	Yes	Internal	Y
8	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	BHUVAN KUMAR LODHI	38	36	94.74	Yes	Internal	Y
9	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	CHANDAN SHARMA	38	34	89.47	Yes	Internal	Y
10	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	HARSH CHAURASIA	38	32	84.21	Yes	Internal	Y
11	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	JAIBEER	38	32	84.21	Yes	Internal	Y
12	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	JUNED KHAN	38	28	73.68	Yes	Internal	Y
13	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	KARN RAJPUT	38	26	68.42	Yes	Internal	Y
14	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	KRISHNA KUMAR JAISWAL	38	34	89.47	Yes	Internal	Y
15	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	KRITESH MISHRA	38	34	89.47	Yes	Internal	Y
16	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	LAKSHAY YADAV	38	36	94.74	Yes	Internal	Y
17	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	MANZAR IQBAL	38	34	89.47	Yes	Internal	Y
18	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	MAYANK TOMAR	38	28	73.68	Yes	Internal	Y
19	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	MD NAWAZ KARIM KHAN	38	26	68.42	Yes	Internal	Y

20	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	MOHAMMAD ARIZ	38	34	89.47	Yes	Internal	Y
21	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	MOHD AMMAR KHAN	38	34	89.47	Yes	Internal	Y
22	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	MOHD WASEEM	38	36	94.74	Yes	Internal	Y
23	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	MUNISH SINGH	38	34	89.47	Yes	Internal	Y
24	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	NIDHI SHARMA	38	34	89.47	Yes	Internal	Y
25	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	PRADUMAN KUMAR	38	36	94.74	Yes	Internal	Y
26	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	PRASOON SINGH	38	34	89.47	Yes	Internal	Y
27	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	PRIYANSHU GUPTA	38	28	73.68	Yes	Internal	Y
28	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	PRIYANSHU PAL	38	26	68.42	Yes	Internal	Y
29	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	RAJKUMAR SHUKLA	38	34	89.47	Yes	Internal	Y
30	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	SHIVENDRA KUMAR SINGH	38	34	89.47	Yes	Internal	Y
31	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	SOHAIB AHMAD	38	36	94.74	Yes	Internal	Y
32	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	SUHAIL SAIFI	38	34	89.47	Yes	Internal	Y
33	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	SURAJ VISHVAKARMA	38	34	89.47	Yes	Internal	Y
34	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	UBAID ZAHOOR AHANGE	38	28	73.68	Yes	Internal	Y
35	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	VINIT YADAV	38	26	68.42	Yes	Internal	Y
36	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	VIPIN KUMAR	38	34	89.47	Yes	Internal	Y
37	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	VIPIN M.S	38	34	89.47	Yes	Internal	Y
38	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	YASH BHARDWAJ	38	36	94.74	Yes	Internal	Y
39	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	Aniket Kumar	38	34	89.47	Yes	Internal	Y
40	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	Jayant Singh Rajput	38	30	78.95	Yes	Internal	Y
41	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	Sachin Singh	38	24	63.16	Yes	Internal	Y
42	ME	5th & 6th	SMC Training	38	09/12/2021	05/09/2022	Tushar Pal	38	24	63.16	Yes	Internal	Y


 Head of Department
 MDR/ANON/ANON/ANON


I.T.S Engineering College, Greater Noida

Department of Mechanical Engineering

COE- SMC : Assessment sheet

Batch 2019-23
 Session 2021-22
 Sub: Basics of Pneumatic Technology
 Code: COE- SMC

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
CO-1	To explain the operation of control devices like electrical/ electronic sensors, timers, pressure switches.	Not able to explain functioning of control devices	Somehow managed to explain functioning of control devices	Good Explanation of functioning of control devices	Better Explanation of functioning of control devices	Excellent Explanation of functioning of control devices
CO-2	To develop single actuator electro-pneumatic circuits for various tasks.	Not able to develop single actuator electro- pneumatic circuits	Somehow able to develop single actuator electro- pneumatic circuits	Able to develop single actuator electro-pneumatic circuits	Better demonstration of Single actuator electro- pneumatic control circuits for various tasks	Excellent demonstration of Single actuator electro- pneumatic control circuits for various tasks
CO-3	To develop multiple actuator electro-pneumatic circuits using auxiliary Conditions.	Not able to develop multiple actuator electro-pneumatic circuits	Somehow able to develop multiple actuator electro- pneumatic circuits	Able to develop multiple actuator electro-pneumatic circuits but unable to use auxiliary valves.	Able to develop multiple actuator electro-pneumatic circuits using auxiliary conditions.	Excellent in developing multiple actuator electro-pneumatic circuits using auxiliary conditions.
CO-4	Know various disturbances, causes and rectification of faults in Electro-pneumatic cylinders and valves.	Not able to explain various disturbances and their causes in eletro-peumatic cylinders and valves	Somehow managed to explain various disturbances and their causes but doesn't know their rectification in electro-pneumatic cylinders and valves	Good explanation of various disturbances, their causes and rectification in eletctro- pneumatic cylinders and valves	Better explanation of various disturbances, their causes and rectification in electro- pneumatic cylinders and valves	Excellent explanation of various disturbances, their causes and rectification in electro- pneumatic cylinders and valves
CO-5	To solve a wide range of Electro-pneumatic & automation industrial problems using knowledge of engineering and technology	Not able to solve electro- pneumatic and automation problems	Somehow able to solve some electro-pneumatic and automation problems	Able to solve variety of eletro-pneumatic and automation problems but proper explanation is not provided	Able to solve variety electro- pneumatic and automation problems and proper explanation is provided	Able to solve wide range of electro- pneumatic and automation problems and excellent explanation is provided


 Head of Department
 Mechanical Engineering

S.No.	Roll No.	Name of the Students	To specify the selection and optimization criteria of pneumatic controls.		To design single actuating control circuits for various tasks.		To develop multiple actuating pneumatic circuits using secondary conditions.		Know various disturbances, causes and rectification of faults in pneumatic cylinders and valves.		To solve a wide range of pneumatic & automation industrial problems using knowledge of engineering and automation.		Total Score
			20		20		20		20		20		100
			Grade	Scale	Grade	Scale	Grade	Scale	Grade	Scale	Grade	Scale	Grade
1	1902220400001	AAKASH	12	3	8	2	8	2	7	2	8	2	43
2	1902220400002	ABHIMANYU RAJPUT	7	2	5	2	7	2	10	3	11	3	40
3	1902220400003	ABHISHER PAL	18	5	17	5	19	5	18	5	20	5	92
4	1902220400005	ALOK KUMAR	7	2	8	2	12	3	3	1	10	1	40
5	1902220400006	ANURAG SINGH	14	4	18	5	17	5	15	4	12	3	76
6	1902220400007	ASHIRVAD PAL	18	5	17	5	18	5	18	5	17	5	88
7	1902220400008	ASHUTOSH YADAV	5	2	10	3	9	2	7	2	10	3	41
8	1902220400009	BHUVAN KUMAR LOIDHI	7	2	8	2	7	2	10	3	10	3	42
9	1902220400011	CHANDAN SHARMA	10	3	8	2	5	2	8	2	11	3	42
10	1902220400012	HARSH CHAURASIA	18	5	17	5	18	5	18	5	17	5	88
11	1902220400010	JAI BEER	18	5	10	3	10	3	8	2	15	4	61
12	1902220400015	JUNED KHAN	10	3	5	2	13	4	14	4	15	4	57
13	1902220400016	KARN RAJPUT	18	5	17	5	18	5	18	5	17	5	88
14	1902220400018	KRITESH MISHRA	17	5	18	5	18	5	16	4	17	5	86
15	1902220400019	LAKSHAY YADAV	14	4	18	5	17	5	15	4	12	3	76
16	1902220400020	MANZAR IQBAL	4	1	10	3	13	4	9	3	8	2	44
17	1902220400021	MAYANK TOMAR	10	3	5	2	8	2	16	4	15	4	54
18	1902220400022	MD NAWAZ KARIM KHAN	20	5	19	5	19	5	18	5	17	5	93
19	1902220400023	MOHAMMAD ARIZ	10	3	5	2	13	4	14	4	15	4	57
20	1902220400024	MOHD AMMAR KHAN	18	5	17	5	19	5	18	5	20	5	92
21	1902220400025	MOHD WASEEM	20	5	18	5	15	4	11	3	16	4	80
22	1902220400026	MUNISH SINGH	3	1	10	3	13	4	10	3	9	2	45
23	1902220400027	NIDHI SHARMA	18	5	17	5	18	5	18	5	17	5	88
24	1902220400028	PRADUMAN KUMAR	18	5	17	5	18	5	18	5	17	5	88
25	1902220400029	PRASOON SINGH	20	5	19	5	19	5	18	5	17	5	93
26	1902220400030	PRIYANSHU GUPTA	18	5	17	5	18	5	18	5	17	5	88
27	1902220400032	RAJKUMAR SHUKLA	18	5	10	3	13	4	14	4	15	4	70
28	1902220400033	SHIVENDRA KUMAR SINGH	17	5	9	3	13	4	14	4	15	4	68
29	1902220400034	SOHAIB AHMAD	10	3	8	2	12	3	15	4	13	4	58
30	1902220400036	SURAJ VISHVAKARMA	18	5	17	5	18	5	18	5	17	5	88
31	1902220400037	UBAID ZAHOOR AHANGE	17	5	9	3	13	4	12	3	15	4	66
32	1902220400038	VINIT YADAV	17	5	18	5	18	5	16	4	17	5	86
33	1902220400040	VIPIN M.S	14	4	18	5	17	5	15	4	12	3	76
34	1902220400041	VIPIN KUMAR	5	2	8	2	8	2	7	2	14	4	42
35	1902220400042	YASH BHARDWAJ	17	5	18	5	18	5	16	4	15	4	84
36	2002220409001	ANIKET KUMAR	20	5	19	5	19	5	18	5	17	5	93
37	2002220409002	JAYANT SINGH RAJPUT	7	2	12	3	14	4	5	2	11	3	49
38	2002220409003	SACHIN SINGH	18	5	17	5	19	5	18	5	20	5	92
39	2002220409004	TUSHAR PAL	20	5	18	5	15	4	11	3	16	4	80
40	1722240023	ASJAD HASAN	9	3	8	2	14	4	5	2	11	3	47

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Department of Mechanical Engineering

Ref No.: ITS/MED/ODD/001/2021-22

Date: 10/09/2021

Notice

This is to inform you all that there will be a CAD Training from 14/09/2021 to 17/01/2022 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CAD Lab for 2nd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2021-22, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the CAD Training as it very important for industrial requirements. This training is mandatory for all 3rd semester students.



Dr. Sanjay Yadav
(HOD MED)

Head of Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 2nd year Mechanical Engineering Department.

Department of Mechanical Engineering

Ref No.: ITS/MED/EVEN/001/2021-22

Date: 01/04/2022

Notice

This is to inform you all that there will be a CAD Training from 06/04/2022 to 02/08/2022 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CAD Lab for 2nd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2021-22, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the CAD Training as it very important for industrial requirements. This training is mandatory for all 4th semester students.



Dr. Sanjay Yadav
(HOD MED)

MECHANICAL ENGINEERING DEPARTMENT
I.T.S ENGINEERING COLLEGE, GREATER NOIDA

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 2nd year Mechanical Engineering Department.

ITS ENGINEERING COLLEGE, GREATER NOIDA
Value Added Course Record (Internal Trainings) 2021-22

1	2	3	4	5	6	7	8	9	10	11	12	13	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certification Status (Y/N)
1	ME	3rd & 4th	CAD Training (AutoCAD)	61	14-09-2021	13-06-2022	Abhishek Sharma	61	48	78.69	Yes	Internal	Y
2	ME	3rd & 4th	CAD Training (AutoCAD)	61	14-09-2021	13-06-2022	Adarsh Kumar Mishra	61	46	75.41	Yes	Internal	Y
3	ME	3rd & 4th	CAD Training (AutoCAD)	61	14-09-2021	13-06-2022	Deepanjan	61	46	75.41	Yes	Internal	Y
4	ME	3rd & 4th	CAD Training (AutoCAD)	61	14-09-2021	13-06-2022	Konika Thakur	61	48	78.69	Yes	Internal	Y
5	ME	3rd & 4th	CAD Training (AutoCAD)	61	14-09-2021	13-06-2022	Md Aamir Raza	61	47	77.05	Yes	Internal	Y
6	ME	3rd & 4th	CAD Training (AutoCAD)	61	14-09-2021	13-06-2022	Rakesh Kumar Chauhan	61	46	75.41	Yes	Internal	Y
7	ME	3rd & 4th	CAD Training (AutoCAD)	61	14-09-2021	13-06-2022	Shlabh Kumar Kapil	61	50	81.97	Yes	Internal	Y
8	ME	3rd & 4th	CAD Training (AutoCAD)	61	14-09-2021	13-06-2022	SURAJ KUMAR	61	47	77.05	Yes	Internal	Y
9	ME	3rd & 4th	CAD Training (AutoCAD)	61	14-09-2021	13-06-2022	ABDUL HASIB	61	4	6.56	No	Internal	Y

Head of Department
 MECHANICAL

I.T.S Engineering College, Greater Noida
Department of Mechanical Engineering

Marks Assessment sheet

Batch: 2020-24
 session: 2021-2022
 Sub: AutoCAD Training

CO-1	Practicing AutoCAD tools used for 2D geometry in drafting and design of the mechanical design and manufacturing industries.
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry constructions.
CO-3	Create, manipulate and edit 2D drawings and figures.
CO-4	Practicing the User Coordinate Systems and 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.
CO-5	Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4(60-80%)	5(80-100%)
CO-1	Practicing AutoCAD tools used for 2D geometry in drafting and design of the mechanical design and manufacturing industries.	Does not able to use the tools available in AutoCAD.	Partially, able to use the tools available in AutoCAD.	Use basic tools in AutoCAD and apply them in the drafting of basic machine components.	Use basic tools in AutoCAD for drafting and design of mechanical design and manufacturing industries' components.	Use advance commands of AutoCAD for drafting and design of mechanical design and manufacturing industries' components.
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry constructions.	Does not apply Basic CAD concepts in geometrical constructions.	Application of very few Basic CAD concepts in geometrical construction.	Application of a few Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts in 2D geometrical construction with the highest accuracy.
CO-3	Create, manipulate and edit 2D drawings and figures.	Unable to create 2D drawings.	Able to create the 2D drawings but unable to manipulate and edit them.	Able to create and manipulate the 2D drawings but unable to edit the drawings.	Able to create, manipulate and edit 2D drawings and figures.	Excellent in creating, manipulating and editing of 2D drawings and figures.
CO-4	Practicing the User Coordinate Systems and 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.	Unable to use 3D tools of AutoCAD software.	Able to use 3D tools of AutoCAD to create 3-D entities but unable to manipulate AutoCAD block attributes.	Able to use 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.	Good in the use of 3D tools of AutoCAD to create 3-D entities but average in the manipulation of AutoCAD block attributes.	Excellent in the use of 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.
CO-5	Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Poor in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Average in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Good in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Very good in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Excellent in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.


 Head of Department
 MECHANICAL ENGINEERING

S.No.	Roll No.	Name of the Students	CO1		CO2		CO3		CO4		CO5		Internal Marks
			10		10		10		10		10		
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	
1	2002220400001	Abhishek Sharma	10	8	10	8	10	8	10	8	10	8	40
2	2002220400002	Adarsh Kumar Mishra	10	9	10	9	10	8	10	8	10	8	42
3	2002220400004	Deepanjan	10	9	10	9	10	9	10	9	10	9	45
4	2002220400005	Konika Thakur	10	8	10	8	10	8	10	8	10	8	40
5	2002220400006	Md Aamir Raza	10	7	10	8	10	8	10	8	10	8	39
6	2002220400007	Rakesh Kumar Chauhan	10	8	10	8	10	8	10	8	10	8	40
7	2102220409001	Shlabh Kumar Kapil	10	9	10	9	10	10	10	10	10	10	47
8	2102220409003	SURAJ KUMAR	10	7	10	8	10	8	10	8	10	8	39
9	2102220409004	ABDUL HASIB	10	0	10	0	10	0	10	0	10	0	0


 Head of Department
 MECHANICAL ENGINEERING

**Value-Added Programs
Conducted at Institute Level
Academic Year: 2020-21**

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Mechanical Engineering

Ref No.: ITS/MED/ODD/002/2020-21

Date: 31/07/2020

Notice

This is to inform you all that there will be a CoE-SMC Pneumatics Training from 04/08/2020 to 10/12/2020 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CoE-SMC Pneumatics Lab for 3rd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2020-21, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the SMC Pneumatics Training as it very important for industrial requirements. This training is mandatory for all 5th semester students.



Dr. Sanjay Yadav
(HOD MED)

Head of Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 3rd year Mechanical Engineering Department.

Department of Mechanical Engineering


Ref No.: ITS/MED/EVEN/002/2020-21

Date: 12/04/2021

Notice

This is to inform you all that there will be a CoE-SMC Pneumatics Training from 15/04/2021 to 13/08/2021 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CoE-SMC Pneumatics Lab for 3rd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2020-21, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the SMC Pneumatics Training as it very important for industrial requirements. This training is mandatory for all 6th semester students.



Dr. Sanjay Yadav
(HOD MED)

Head of Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 3rd year Mechanical Engineering Department.


ITS ENGINEERING COLLEGE, GREATER NOIDA
SMC Value Added Course Record (Internal Trainings) 2020-21

1	2	3	4	5	6	7	8	9	10	11	12	13	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/External)	Certification Status (Y/N)
1	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	AANKASH GOYAL	38	30	78.95	Yes	Internal	Y
2	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	ABDUL QADIR	38	32	84.21	Yes	Internal	Y
3	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	ABHAY KUMAR TRIPATHI	38	32	84.21	Yes	Internal	Y
4	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	AJAY CHAUDHARY	38	28	73.68	Yes	Internal	Y
5	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	AJAY KUMAR GUPTA	38	26	68.42	Yes	Internal	Y
6	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	ALOK SHARMA	38	34	89.47	Yes	Internal	Y
7	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	AMAN KUMAR	38	34	89.47	Yes	Internal	Y
8	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	ANUJ	38	36	94.74	Yes	Internal	Y
9	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	AQUIB AHMAD	38	34	89.47	Yes	Internal	Y
10	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	ARJUN RATHI	38	32	84.21	Yes	Internal	Y
11	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	ARMAN SIDDIQUE	38	32	84.21	Yes	Internal	Y
12	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	ARUN KUMAR	38	28	73.68	Yes	Internal	Y
13	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	ATIF SHAKEEB	38	26	68.42	Yes	Internal	Y
14	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	AVINASH CHAUDHARY	38	34	89.47	Yes	Internal	Y
15	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	BRAJESH KUMAR	38	34	89.47	Yes	Internal	Y
16	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	DAVID NIROPOI	38	36	94.74	Yes	Internal	Y
17	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	DEEPAK RAJBHAR	38	34	89.47	Yes	Internal	Y
18	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	DHARMENDRA TADAV	38	28	73.68	Yes	Internal	Y

19	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	FAISAL	38	26	68.42	Yes	Internal	Y
20	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	FAIZAN ALAM	38	34	89.47	Yes	Internal	Y
21	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	GAURAV KUMAR	38	34	89.47	Yes	Internal	Y
22	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	GAURAV KUMAR MAURYA	38	36	94.74	Yes	Internal	Y
23	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	GHALIB NAMAWAZ	38	34	89.47	Yes	Internal	Y
24	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	GURSFRIJAN SINGH	38	34	89.47	Yes	Internal	Y
25	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	IMRAN	38	36	94.74	Yes	Internal	Y
26	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	KAIFI NASEEM	38	34	89.47	Yes	Internal	Y
27	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	KUSHAGRA GOYAL	38	28	73.68	Yes	Internal	Y
28	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	KAJAL	38	26	68.42	Yes	Internal	Y
29	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	MANAS SONWANE	38	34	89.47	Yes	Internal	Y
30	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	MANVENDRA SINGH	38	34	89.47	Yes	Internal	Y
31	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	MD NURUDDIN	38	36	94.74	Yes	Internal	Y
32	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	MD TALHA	38	34	89.47	Yes	Internal	Y
33	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	MOHD SHAHID AZHAR	38	34	89.47	Yes	Internal	Y
34	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	SHERAZ TANWEER	38	28	73.68	Yes	Internal	Y
35	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	MOHD IRFAN SHAH	38	26	68.42	Yes	Internal	Y
36	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	MOHD ZAID	38	34	89.47	Yes	Internal	Y
37	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	MONTU SHARMA	38	34	89.47	Yes	Internal	Y
38	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	MUKESH KUMAR	38	36	94.74	Yes	Internal	Y
39	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	NAVED ASHAN	38	34	89.47	Yes	Internal	Y
40	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	NAZIR ANSARI	38	30	78.95	Yes	Internal	Y
41	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	NISHANT CHAUHAN	38	24	63.16	Yes	Internal	Y

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 Head of Department
 MECHANICAL ENGINEERING

42	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	NITIN SHARMA	38	24	63.16	Yes	Internal	Y
43	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	PRAMOD YADAV	38	34	89.47	Yes	Internal	Y
44	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	PRASHANT PUJAN	38	34	89.47	Yes	Internal	Y
45	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	PRATEEK SINGH	38	28	73.68	Yes	Internal	Y
46	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	PRAVEEN KUMAR	38	26	68.42	Yes	Internal	Y
47	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	RITESH SHARMA	38	34	89.47	Yes	Internal	Y
48	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	ROHIT	38	34	89.47	Yes	Internal	Y
49	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	SARVESH KUMAR SRIVASTAVA	38	36	94.74	Yes	Internal	Y
50	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	SHIVAM PRATAP SINGH	38	34	89.47	Yes	Internal	Y
51	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	SHYAM SHARMA	38	30	78.95	Yes	Internal	Y
52	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	SOORAJ KUMAR SINGH	38	24	63.16	Yes	Internal	Y
53	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	SUBHAM	38	24	63.16	Yes	Internal	Y
54	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	SUSHANT GUPTA	38	34	89.47	Yes	Internal	Y
55	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	VIJAY	38	34	89.47	Yes	Internal	Y
56	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	VIJAY KUMAR	38	36	94.74	Yes	Internal	Y
57	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	VINIT	38	34	89.47	Yes	Internal	Y
58	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	VISHAL BAGHEL	38	30	78.95	Yes	Internal	Y
59	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	YASH KUMAR	38	24	63.16	Yes	Internal	Y
60	ME	5th & 6th	SMC Training	38	09/12/2020	05/09/2021	YASHVANT YADAV	38	24	63.16	Yes	Internal	Y


 Head of Department
 MECHANICAL ENGINEERING


I.T.S Engineering College, Greater Noida

Department of Mechanical Engineering

COE- SMC : Assessment sheet

Batch 2018-22
 Session 2020-21
 Sub: Basics of Pneumatic Technology
 Code: COE- SMC

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
CO-1	To explain the operation of control devices like electrical/ electronic sensors, timers, pressure switches.	Not able to explain functioning of control devices	Somehow managed to explain functioning of control devices	Good Explanation of functioning of control devices	Better Explanation of functioning of control devices	Excellent Explanation of functioning of control devices
CO-2	To develop single actuator electro-pneumatic circuits for various tasks.	Not able to develop single actuator electro- pneumatic circuits	Somehow able to develop single actuator electro-pneumatic circuits	Able to develop single actuator electro-pneumatic circuits	Better demonstration of Single actuator electro-pneumatic control circuits for various tasks	Excellent demonstration of Single actuator electro-pneumatic control circuits for various tasks
CO-3	To develop multiple actuator electro-pneumatic circuits using auxiliary Conditions.	Not able to develop multiple actuator electro-pneumatic circuits	Somehow able to develop multiple actuator electro-pneumatic circuits	Able to develop multiple actuator electro-pneumatic circuits but unable to use auxiliary valves.	Able to develop multiple actuator electro-pneumatic circuits using auxiliary conditions.	Excellent in developing multiple actuator electro-pneumatic circuits using auxiliary conditions.
CO-4	Know various disturbances, causes and rectification of faults in Electro-pneumatic cylinders and valves.	Not able to explain various disturbances and their causes in eletro-peumatic cylinders and valves	Somehow managed to explain various disturbances and their causes but doesn't know their rectification in electro-pneumatic cylinders and valves	Good explanation of various disturbances, their causes and rectification in electctro-pneumatic cylinders and valves	Better explanation of various disturbances, their causes and rectification in electro-pneumatic cylinders and valves	Excellent explanation of various disturbances, their causes and rectification in electro-pneumatic cylinders and valves
CO-5	To solve a wide range of Electro-pneumatic & automation industrial problems using knowledge of engineering and technology.	Not able to solve electro-pneumatic and automation problems	Somehow able to solve some electro-pneumatic and automation problems	Able to solve variety of eletro-pneumatic and automation problems but proper explanation is not provided	Able to solve variety electro-pneumatic and automation problems and proper explanation is provided	Able to solve wide range of electro- pneumatic and automation problems and excellent explanation is provided


 Head of Department
 Mechanical Engineering

S. No.	Roll No.	Name of the Students	To specify the selection and optimization criteria of pneumatic controls		To develop single actuator control circuits for various tasks		To develop multiple actuator pneumatic circuits using auxiliary conditions		Know various disturbances, causes and rectification of faults in pneumatic cylinders and valves		To solve a wide range of pneumatic & automation industrial problems using knowledge of engineering and automation		Total Score
			20		20		20		20		20		
			Grade	Scale	Grade	Scale	Grade	Scale	Grade	Scale	Grade	Scale	
1	1822240001	AAKASH GOYAL	12	3	8	2	8	2	7	2	8	2	43
2	1822240002	ABDUL QADIR	7	2	5	2	7	2	10	3	11	3	40
3	1822240003	ABHAY KUMAR TRIPATHI	7	2	8	2	12	3	3	1	10	1	40
4	1822240004	AJAY CHAUDHARY	5	2	10	3	9	2	7	2	10	3	41
5	1822240005	AJAY KUMAR GUPTA	7	2	8	2	7	2	10	3	10	3	42
6	1822240006	ALOK SHARMA	10	3	8	2	5	2	8	2	11	3	42
7	1822240007	AMAN KUMAR	18	5	17	5	18	5	18	5	17	5	88
8	1822240010	ANUJ	14	4	18	5	17	5	15	4	12	3	76
9	1822240011	AQUIB AHMAD	4	1	10	3	13	4	9	3	8	2	44
10	1822240012	ARIJUN RATHI	10	3	5	2	8	2	16	4	15	4	54
11	1822240013	ARMAN SIDDIQUE	20	5	19	5	19	5	18	5	17	5	93
12	1822240014	ARUN KUMAR	10	3	5	2	13	4	14	4	15	4	57
13	1822240015	ATIF SHAKEEB	18	5	17	5	19	5	18	5	20	5	92
14	1822240016	AVINASH CHAUDHARY	20	5	18	5	15	4	11	3	16	4	80
15	1822240017	BRAJESH KUMAR	3	1	10	3	13	4	10	3	9	2	45
16	1822240018	DAVID NIROPOI	18	5	17	5	18	5	18	5	17	5	88
17	1822240019	DEEPAK RAJBHAR	18	5	17	5	18	5	18	5	17	5	88
18	1822240020	DHARMENDRA YADAV	20	5	19	5	19	5	18	5	17	5	93
19	1822240021	FAISAL	18	5	17	5	18	5	18	5	17	5	88
20	1822240022	FAIZAN ALAM	18	5	10	3	13	4	14	4	15	4	70
21	1822240023	GAURAV KUMAR	17	5	9	3	13	4	14	4	15	4	68
22	1822240024	GAURAV KUMAR MAURYA	10	3	7	2	12	3	15	4	13	4	58
23	1822240025	GHALIB NAMAWAZ	18	5	17	5	18	5	18	5	17	5	88
24	1822240026	GURSERJAN SINGH	17	5	9	3	13	4	12	3	15	4	66
25	1822240027	IMRAN	17	5	18	5	18	5	16	4	17	5	86
26	1822240028	KAJFI NASEEM	14	4	18	5	17	5	15	4	12	3	76
27	1822240029	KUSHAGRA GOYAL	5	2	8	2	8	2	7	2	14	4	42
28	1822240030	KAJAL	17	5	18	5	18	5	16	4	15	4	84
29	1822240032	MANAS SONWANE	20	5	19	5	19	5	18	5	17	5	93
30	1822240033	MANVENDRA SINGH	7	2	12	3	14	4	5	2	11	3	49
31	1822240035	MO NURUDDIN	18	5	17	5	19	5	18	5	20	5	92
32	1822240036	MO TALHA	20	5	18	5	15	4	11	3	16	4	80
33	1822240037	MOHD SHAHID AZHAR	9	3	8	2	14	4	5	2	11	3	47
34	1822240038	SHERAZ TANWEER	7	2	17	3	8	2	5	2	11	3	43
35	1822240039	MOHD IRFAN SHAH	14	4	7	2	14	4	5	2	11	3	51
36	1822240040	MOHD ZAID	17	5	18	5	18	5	16	4	15	4	84
37	1822240041	MONTU SHARMA	14	4	18	5	17	5	15	4	12	3	76
38	1822240042	MUKESH KUMAR	18	5	15	4	18	5	15	4	16	4	82
39	1822240043	NAVED ASHAN	17	5	18	5	18	5	16	4	15	4	84
40	1822240044	NAZIR ANSARI	7	2	8	2	6	2	8	2	12	3	41
41	1822240045	NISHANT CHAUHAN	18	5	17	5	18	5	18	5	17	5	88
42	1822240046	NITIN SHARMA	17	5	18	5	18	5	16	4	15	4	84
43	1822240047	PRAMOD YADAV	11	3	12	3	6	2	8	2	8	2	45
44	1822240048	PRASHANT PUJAN	18	5	15	4	18	5	15	4	16	4	82
45	1822240049	PRATEEK SINGH	10	3	12	3	8	2	11	3	15	4	56
46	1822240050	PRAVEEN KUMAR	20	5	19	5	19	5	18	5	17	5	93
47	1822240051	RITESH SHARMA	17	5	10	3	12	3	14	4	15	4	68
48	1822240052	ROHIT	11	3	8	2	6	2	8	2	8	2	41
49	1822240054	SARVESH KUMAR SRIVASTAVA	12	3	12	3	7	2	6	2	5	2	42
50	1822240057	SHIVAM PRATAP SINGH	14	4	18	5	17	5	15	4	12	3	76
51	1822240058	SHYAM SHARMA	7	2	8	2	6	2	8	2	12	3	41
52	1822240059	SOORAJ KUMAR SINGH	18	5	17	5	18	5	18	5	17	5	88
53	1822240061	SUBHAM	17	5	18	5	18	5	16	4	15	4	84
54	1822240062	SUSHANT GUPTA	11	3	12	3	6	2	8	2	8	2	45
55	1822240064	VIJAY	18	5	15	4	18	5	15	4	16	4	82
56	1822240065	VIJAY KUMAR	10	3	8	2	8	2	11	3	15	4	56

Signature
Date
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57	1822240056	VINIT	20	5	19	5	19	5	18	5	17	5	93
58	1822240057	VISHAL BAGHEL	17	5	10	5	12	3	14	4	15	4	66
59	1822240070	YASH KUMAR	11	3	8	2	6	2	8	2	8	2	41
60	1822240071	YASHVANT YADAV	12	3	12	3	7	2	6	2	5	2	42



Head of Department
MECHANICAL ENGINEERING

Department of Mechanical Engineering

Ref No.: ITS/MED/ODD/001/2020-21

Date: 31/07/2020

Notice

This is to inform you all that there will be a CAD Training from 04/08/2020 to 10/12/2020 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CAD Lab for 2nd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2020-21, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the CAD Training as it very important for industrial requirements. This training is mandatory for all 3rd semester students.



Dr. Sanjay Yadav
(HOD MED)

MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 2nd year Mechanical Engineering Department.

Department of Mechanical Engineering

Ref No.: ITS/MED/EVEN/001/2020-21

Date: 12/04/2021

Notice

This is to inform you all that there will be a CAD Training from 15/04/2021 to 13/08/2021 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CAD Lab for 2nd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2020-21, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the CAD Training as it very important for industrial requirements. This training is mandatory for all 4th semester students.



Dr. Sanjay Yadav
(HOD MED)

Head, Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 2nd year Mechanical Engineering Department.

ITS ENGINEERING COLLEGE, GREATER NOIDA
Value Added Course Record (Internal Trainings) 2020-21

1	2	3	4	5	6	7	8	9	10	11	12	13	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certification Status (Y/N)
1	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	AAKASH	36	28	77.78	Yes	Internal	Y
2	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	ABHIMANYU RAJPUT	36	0	0.00	No	Internal	Y
3	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	ABHISHEK PAL	36	2	5.56	No	Internal	Y
4	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	ALOK KUMAR	36	28	77.78	Yes	Internal	Y
5	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	ANURAG SINGH	36	28	77.78	Yes	Internal	Y
6	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	ASHIRVAD PAL	36	32	88.89	Yes	Internal	Y
7	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	ASHUTOSH YADAV	36	28	77.78	Yes	Internal	Y
8	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	BHUVAN KUMAR LODHI	36	28	77.78	Yes	Internal	Y
9	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	CHANDAN SHARMA	36	32	88.89	Yes	Internal	Y
10	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	HARSH CHAURASIA	36	2	5.56	No	Internal	Y
11	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	JAIBEER	36	32	88.89	Yes	Internal	Y
12	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	JUNED KHAN	36	32	88.89	Yes	Internal	Y
13	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	KARN RAJPUT	36	0	0.00	No	Internal	Y
14	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	KRISHNA KUMAR JAISWAL	36	4	11.11	No	Internal	Y
15	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	KRITESH MISHRA	36	28	77.78	Yes	Internal	Y
16	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	LAKSHAY YADAV	36	0	0.00	No	Internal	Y
17	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	MANZAR IQBAL	36	0	0.00	No	Internal	Y
18	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	MAYANK TOMAR	36	2	5.56	No	Internal	Y
19	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	MD NAWAZ KARIM KHAN	36	32	88.89	Yes	Internal	Y
20	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	MOHAMMAD ARIZ	36	28	77.78	Yes	Internal	Y
21	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	MOHD AMMAR KHAN	36	28	77.78	Yes	Internal	Y
22	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	MOHD WASEEM	36	28	77.78	Yes	Internal	Y
23	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	MUNISH SINGH	36	28	77.78	Yes	Internal	Y
24	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	NIDHI SHARMA	36	32	88.89	Yes	Internal	Y
25	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	PRADUMAN KUMAR	36	32	88.89	Yes	Internal	Y
26	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	PRASOON SINGH	36	28	77.78	Yes	Internal	Y
27	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	PRIYANSHU GUPTA	36	0	0.00	No	Internal	Y
28	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	PRIYANSHU PAL	36	0	0.00	No	Internal	Y
29	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	RAJKUMAR SHUKLA	36	28	77.78	Yes	Internal	Y
30	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	SHIVENDRA KUMAR SINGH	36	28	77.78	Yes	Internal	Y
31	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	SOHAIB AHMAD	36	0	0.00	No	Internal	Y
32	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	SUHAIL SAIFI	36	4	11.11	No	Internal	Y
33	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	SURAJ VISHVAKARMA	36	32	88.89	Yes	Internal	Y
34	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	UBAID ZAHOOR AHANGER	36	0	0.00	No	Internal	Y
35	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	VINIT YADAV	36	28	77.78	Yes	Internal	Y
36	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	VIPIN KUMAR	36	32	88.89	Yes	Internal	Y
37	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	VIPIN M.S	36	0	0.00	No	Internal	Y
38	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	YASH BHARDWAJ	36	2	5.56	No	Internal	Y
39	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	Aniket Kumar	36	28	77.78	Yes	Internal	Y
40	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	Jayant Singh Rajput	36	28	77.78	Yes	Internal	Y
41	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	Sachin Singh	36	0	0.00	No	Internal	Y
42	ME	3rd & 4th	CAD Training (AutoCAD)	36	31-12-2020	26-05-2021	Shikhar Pal	36	28	77.78	Yes	Internal	Y

(Handwritten signatures and stamps)
 Head of Department
 ITS ENGINEERING COLLEGE, GREATER NOIDA

I.T.S Engineering College, Greater Noida
Department of Mechanical Engineering

Marks Assessment sheet


Batch: 2019-23
 session: 2020-2021
 Sub: AutoCAD Training

CO-1	Practicing AutoCAD tools used for 2D geometry in drafting and design of the mechanical design and manufacturing industries
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry constructions.
CO-3	Create, manipulate and edit 2D drawings and figures.
CO-4	Practicing the User Coordinate Systems and 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.
CO-5	Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4(60-80%)	5(80-100%)
CO-1	Practicing AutoCAD tools used for 2D geometry in drafting and design of the mechanical design and manufacturing industries.	Does not able to use the tools available in AutoCAD.	Partially, able to use the tools available in AutoCAD	Use basic tools in AutoCAD and apply them in the drafting of basic machine components.	Use basic tools in AutoCAD for drafting and design of mechanical design and manufacturing industries' components	Use advance commands of AutoCAD for drafting and design of mechanical design and manufacturing industries' components
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry constructions.	Does not apply Basic CAD concepts in geometrical constructions.	Application of very few Basic CAD concepts in geometrical construction.	Application of a few Basic CAD concepts but geometrical constructions are not accurate	Application of all Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts in 2D geometrical construction with the highest accuracy.
CO-3	Create, manipulate and edit 2D drawings and figures.	Unable to create 2D drawings.	Able to create the 2D drawings but unable to manipulate and edit them.	Able to create and manipulate the 2D drawings but unable to edit the drawings.	Able to create, manipulate and edit 2D drawings and figures.	Excellent in creating, manipulating and editing of 2D drawings and figures.
CO-4	Practicing the User Coordinate Systems and 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.	Unable to use 3D tools of AutoCAD software.	Able to use 3D tools of AutoCAD to create 3-D entities but unable to manipulate AutoCAD block attributes.	Able to use 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes	Good in the use of 3D tools of AutoCAD to create 3-D entities but average in the manipulation of AutoCAD block attributes.	Excellent in the use of 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.
CO-5	Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Poor in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Average in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Good in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Very good in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Excellent in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.

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 Head of Department
 MECHANICAL ENGINEERING

Sl. No.	Roll No.	Name of the Students	CO1		CO2		CO3		CO4		CO5		Internal Marks
			II		III		IV		V		VI		
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	
1	1902220400001	AAKASH	10	9	10	9	10	8	10	8	10	8	40
2	1902220400002	ABHIMANYU RAJPUT	10	0	10	0	10	0	10	0	10	0	0
3	1902220400003	ABHISHEK PAL	10	5	10	5	10	5	10	5	10	5	25
4	1902220400005	ALOK KUMAR	10	9	10	8	10	7	10	8	10	8	41
5	1902220400006	ANURAG SINGH	10	9	10	8	10	8	10	7	10	7	39
6	1902220400007	ASHIRVAD PAL	10	9	10	9	10	8	10	8	10	8	42
7	1902220400008	ASHUTOSH YADAV	10	9	10	9	10	9	10	8	10	8	43
8	1902220400009	BHUVAN KUMAR LODHI	10	8	10	8	10	8	10	7	10	7	38
9	1902220400011	CHANDAN SHARMA	10	9	10	9	10	8	10	7	10	7	40
10	1902220400012	HARSH CHAURASIA	10	5	10	5	10	5	10	5	10	5	25
11	1902220400013	JAIBEER	10	9	10	8	10	8	10	7	10	7	39
12	1902220400015	JUNED KHAN	10	8	10	8	10	8	10	7	10	7	38
13	1902220400016	KARN RAJPUT	10	0	10	0	10	0	10	0	10	0	0
14	1902220400018	KRITESH MISHRA	10	9	10	9	10	8	10	7	10	7	40
15	1902220400019	LAKSHAY YADAV	10	0	10	0	10	0	10	0	10	0	0
16	1902220400020	MANZAR IQBAL	10	0	10	0	10	0	10	0	10	0	0
17	1902220400021	MAYANK TOMAR	10	4	10	4	10	4	10	4	10	4	20
18	1902220400022	MD NAWAZ KARIM KHAN	10	9	10	9	10	8	10	8	10	7	41
19	1902220400023	MOHAMMAD ARIZ	10	9	10	9	10	8	10	8	10	8	42
20	1902220400024	MOHD AMMAR KHAN	10	9	10	9	10	9	10	9	10	9	45
21	1902220400025	MOHD WASEEM	10	9	10	9	10	8	10	7	10	7	40
22	1902220400026	MUNISH SINGH	10	8	10	8	10	8	10	7	10	7	38
23	1902220400027	NIDHI SHARMA	10	8	10	8	10	8	10	8	10	8	40
24	1902220400028	PRADUMAN KUMAR	10	9	10	9	10	9	10	9	10	9	45
25	1902220400029	PRASOON SINGH	10	8	10	8	10	8	10	7	10	8	39
26	1902220400030	PRIYANSHU GUPTA	10	0	10	0	10	0	10	0	10	0	0
27	1902220400032	RAJKUMAR SHUKLA	10	8	10	8	10	8	10	8	10	8	40
28	1902220400033	SHIVENDRA KUMAR SINGH	10	8	10	8	10	8	10	8	10	8	40
29	1902220400034	SOHAIB AHMAD	10	0	10	0	10	0	10	0	10	0	0
30	1902220400036	SUHAIL SAIFI	10	5	10	5	10	5	10	5	10	5	25
31	1902220400037	SURAJ VISHVAKARMA	10	8	10	8	10	8	10	8	10	9	43
32	1902220400038	UBAID ZAHOOR AHANGER	10	0	10	0	10	0	10	0	10	0	0
33	1902220400040	VINIT YADAV	10	8	10	8	10	8	10	8	10	7	39
34	1902220400041	VIPIN KUMAR	10	8	10	8	10	8	10	8	10	8	40
35	1902220400042	VIPIN M.S	10	0	10	0	10	0	10	0	10	0	0
36	2002220409001	YASH BHARDWAJ	10	4	10	4	10	4	10	4	10	4	20
37	2002220409002	Aniket Kumar	10	8	10	8	10	8	10	8	10	8	40
38	2002220409003	Jayant Singh Rajput	10	8	10	8	10	8	10	8	10	8	40
39	2002220409004	Sachin Singh	10	0	10	0	10	0	10	0	10	0	0
40	2002220409004	Tushar Pal	10	8	10	8	10	8	10	8	10	8	40


 Head of Department
 MERIT CELL

Value-Added Programs Conducted at Institute Level Academic Year: 2019-20

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Department of Mechanical Engineering

Ref No.: ITS/MED/ODD/002/2019-20

Date: 17/07/2019

Notice

This is to inform you all that there will be a CoE-SMC Pneumatics Training from 22/07/2019 to 12/11/2019 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CoE-SMC Pneumatics Lab for 3rd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2019-20, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the SMC Pneumatics Training as it very important for industrial requirements. This training is mandatory for all 5th semester students.



Dr. Sanjay Yadav
(HOD MED)

Head, Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 3rd year Mechanical Engineering Department.

Department of Mechanical Engineering

Ref No.: ITS/MED/EVEN/002/2019-20

Date: 16/01/2020

Notice

This is to inform you all that there will be a CoE-SMC Pneumatics Training from 20/01/2020 to 17/04/2020 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CoE-SMC Pneumatics Lab for 3rd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2019-20, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the SMC Pneumatics Training as it very important for industrial requirements. This training is mandatory for all 6th semester students.



Dr. Sanjay Yadav
(HOD MED)

Head of Department
MECHANICAL

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 3rd year Mechanical Engineering Department.

ITS ENGINEERING COLLEGE, GREATER NOIDA
SMC Value Added Course Record (Internal Trainings) 2019-20

1	2	3	4	5	6	7	8	9	10	11	12	13	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/External)	Certification Status (Y/N)
1	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	AMAN SRIVASTAVA	38	30	78.95	Yes	Internal	Y
2	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	KAVIRAJ KUMAR	38	36	94.74	Yes	Internal	Y
3	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	AAKASH BHATI	38	34	89.47	Yes	Internal	Y
4	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	AASHISH SHARMA	38	32	84.21	Yes	Internal	Y
5	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	AASHU KR. JHA	38	32	84.21	Yes	Internal	Y
6	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ABHAY SINGH	38	28	73.68	Yes	Internal	Y
7	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ABHISHEK SOLANKI	38	26	68.42	Yes	Internal	Y
8	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ABHISHEK SRIVASTAVA	38	36	94.74	Yes	Internal	Y
9	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ACHAL KHANNA	38	34	89.47	Yes	Internal	Y
10	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	AJAY TANWAR	38	32	84.21	Yes	Internal	Y
11	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	AKARSH PANDEY	38	32	84.21	Yes	Internal	Y
12	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	AKASH KUMAR	38	28	73.68	Yes	Internal	Y
13	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	AKHAND PANDEY	38	26	68.42	Yes	Internal	Y
14	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	AMAN JAIN	38	34	89.47	Yes	Internal	Y
15	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	AMAN SHARMA	38	34	89.47	Yes	Internal	Y
16	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ANUJ KUMAR	38	36	94.74	Yes	Internal	Y
17	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ARJIT NOHWAR	38	34	89.47	Yes	Internal	Y
18	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ARSH REHMAN	38	28	73.68	Yes	Internal	Y

Head of Department
 MECHANICAL ENGINEERING

19	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ARSHAD IQBAL	38	26	68.42	Yes	Internal	Y
20	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ASIF KHAN	38	34	89.47	Yes	Internal	Y
21	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	AZAHARUDIN ANSARI	38	34	89.47	Yes	Internal	Y
22	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	BALDHARI KUMAR	38	36	94.74	Yes	Internal	Y
23	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	BHARTENDU KUMAR	38	34	89.47	Yes	Internal	Y
24	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	CHANDAN CHAUDHARY	38	34	89.47	Yes	Internal	Y
25	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	DIVYANSHU KUMAR	38	36	94.74	Yes	Internal	Y
26	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	JEEVESH GUPTA	38	34	89.47	Yes	Internal	Y
27	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	JITUPAN DEKA	38	28	73.68	Yes	Internal	Y
28	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	KESHAV KASHYAP	38	26	68.42	Yes	Internal	Y
29	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	LUVKESH	38	34	89.47	Yes	Internal	Y
30	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	MAAZ KHAN	38	34	89.47	Yes	Internal	Y
31	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	MAJID KHAN	38	36	94.74	Yes	Internal	Y
32	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	MANISH PAL	38	34	89.47	Yes	Internal	Y
33	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	MD SULEMAN AKHTAR	38	34	89.47	Yes	Internal	Y
34	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	MD EHTESHAM AKHTAR	38	28	73.68	Yes	Internal	Y
35	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	MD. WALIULLAH	38	26	68.42	Yes	Internal	Y
36	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	MOHAMMAD FAIZ AHMED	38	34	89.47	Yes	Internal	Y
37	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	NITESH PAL	38	34	89.47	Yes	Internal	Y
38	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	PRASHANT KUMAR	38	36	94.74	Yes	Internal	Y
39	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	RAHUL MAURYA	38	34	89.47	Yes	Internal	Y
40	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	RAKSHIT TIWARI	38	30	78.95	Yes	Internal	Y
41	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	RAMANDEEP SINGH	38	24	63.16	Yes	Internal	Y

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42	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	RITURAJ KUMAR	38	24	63.16	Yes	Internal	Y
43	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ROBIN RAJ	38	34	89.47	Yes	Internal	Y
44	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ROHIT ANAND	38	34	89.47	Yes	Internal	Y
45	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	SACHIN GAUTAM	38	36	94.74	Yes	Internal	Y
46	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	SAURABH CHANDRA	38	34	89.47	Yes	Internal	Y
47	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	SHAMSHAD AHMAD	38	28	73.68	Yes	Internal	Y
48	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	SHARFE ALAM	38	26	68.42	Yes	Internal	Y
49	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	SHIVAM VERMA	38	34	89.47	Yes	Internal	Y
50	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	SHUBHAM SHARMA	38	34	89.47	Yes	Internal	Y
51	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	SHUBHAM SINGH	38	36	94.74	Yes	Internal	Y
52	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	SHWETANK GUPTA	38	34	89.47	Yes	Internal	Y
53	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	SOMESH PANDEY	38	34	89.47	Yes	Internal	Y
54	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	SYED FAISAL HUSSAIN	38	36	94.74	Yes	Internal	Y
55	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	SYED YUSUF AMIN	38	34	89.47	Yes	Internal	Y
56	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	UJWAL KR. PANDEY	38	28	73.68	Yes	Internal	Y
57	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	VISHAL KUMAR	38	26	68.42	Yes	Internal	Y
58	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	WASIUDDIN	38	34	89.47	Yes	Internal	Y
59	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	ZAID ASIF	38	34	89.47	Yes	Internal	Y
60	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	MAYANK RAJ	38	36	94.74	Yes	Internal	Y
61	ME	5th & 6th	SMC Training	38	09/12/2019	05/09/2020	NITISH KR. YADAV	38	34	89.47	Yes	Internal	Y


 Head of Institute
 M.B.A.

I.T.S Engineering College, Greater Noida

Department of Mechanical Engineering

COE- SMC : Assessment sheet

Batch 2017-21
 Session 2019-20
 Sub: Basics of Pneumatic Technology
 Code: COE- SMC


Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
CO-1	To explain the operation of control devices like electrical/ electronic sensors, timers, pressure switches	Not able to explain functioning of control devices	Somehow managed to explain functioning of control devices	Good Explanation of functioning of control devices	Better Explanation of functioning of control devices	Excellent Explanation of functioning of control devices
CO-2	To develop single actuator electro-pneumatic circuits for various tasks.	Not able to develop single actuator electro- pneumatic circuits	Somehow able to develop single actuator electro- pneumatic circuits	Able to develop single actuator electro-pneumatic circuits	Better demonstration of Single actuator electro- pneumatic control circuits for various tasks	Excellent demonstration of Single actuator electro- pneumatic control circuits for various tasks
CO-3	To develop multiple actuator electro-pneumatic circuits using auxiliary Conditions.	Not able to develop multiple actuator electro-pneumatic circuits	Somehow able to develop multiple actuator electro- pneumatic circuits	Able to develop multiple actuator electro-pneumatic circuits but unable to use auxiliary valves.	Able to develop multiple actuator electro-pneumatic circuits using auxiliary conditions.	Excellent in developing multiple actuator electro-pneumatic circuits using auxiliary conditions.
CO-4	Know various disturbances, causes and rectification of faults in Electro-pneumatic cylinders and valves.	Not able to explain various disturbances and their causes in eletro-peumatic cylinders and valves	Somehow managed to explain various disturbances and their causes but doesn't know their rectification in electro-pneumatic cylinders and valves	Good explanation of various disturbances, their causes and rectification in electtro- pneumatic cylinders and valves	Better explanation of various disturbances, their causes and rectification in electro- pneumatic cylinders and valves	Excellent explanation of various disturbances, their causes and rectification in electro- pneumatic cylinders and valves
CO-5	To solve a wide range of Electro-pneumatic & automation industrial problems using knowledge of engineering and technology.	Not able to solve electro- pneumatic and automation problems	Somehow able to solve some electro-pneumatic and automation problems	Able to solve variety of eletro-pneumatic and automation problems but proper explanation is not provided	Able to solve variety electro- pneumatic and automation problems and proper explanation is provided	Able to solve wide range of electro- pneumatic and automation problems and excellent explanation is provided

Head of Department
 Mechanical Engineering
 I.T.S Engineering College, Greater Noida

S.No.	Roll No.	Name of the Students	To specify the selection and optimization criteria of pneumatic circuits		To develop single actuator control circuits for various tasks		To develop multiple actuator pneumatic circuits using auxiliary conditions		To solve various disturbances, noises and rectification of faults in pneumatic systems and valves		To solve a wide range of industrial problems using knowledge of engineering and its students		Total Score
			20		20		20		20		20		
			Grade	Score	Grade	Score	Grade	Score	Grade	Score	Grade	Score	
1	1622240011	AMAN SRIVASTAVA	5	2	11	3	8	2	7	2	9	3	40
2	1622240012	AMIT KUMAR	12	3	8	2	8	2	7	2	8	2	43
3	1722231024	KAVIRAJ KUMAR	20	5	19	5	19	5	18	5	17	5	93
4	1722240001	AAKASH BHATI	20	5	19	5	19	5	18	5	17	5	93
5	1722240002	AASHISH SHARMA	7	2	5	2	7	2	10	3	11	3	40
6	1722240003	AASHU KR. JHA	20	5	19	5	19	5	18	5	17	5	93
7	1722240004	ABHAY SINGH	18	5	17	5	19	5	18	5	20	5	92
8	1722240005	ABHISHEK SOLANKI	7	2	8	2	12	3	3	1	10	1	40
9	1722240006	ABHISHEK SRIVASTAVA	14	4	18	5	17	5	15	4	12	3	76
10	1722240007	ACHAL KHANNA	18	5	17	5	18	5	18	5	17	5	88
11	1722240010	AJAY TANWAR	5	2	10	3	9	2	7	2	10	3	41
12	1722240011	AKARSH PANDEY	7	2	8	2	7	2	10	3	10	3	42
13	1722240012	AKASH KUMAR	10	3	8	2	5	2	8	2	11	3	42
14	1722240013	AKHAND PANDEY	18	5	17	5	18	5	18	5	17	5	88
15	1722240014	AMAN JAIN	18	5	10	3	10	3	8	2	15	4	61
16	1722240015	AMAN SHARMA	10	3	5	2	13	4	14	4	15	4	57
17	1722240018	ANUJ KUMAR	18	5	17	5	18	5	18	5	17	5	88
18	1722240019	ARJIT NCHWAR	17	5	18	5	18	5	16	4	17	5	86
19	1722240020	ARSH REHMAN	14	4	18	5	17	5	15	4	12	3	76
20	1722240021	ARSHAD IQBAL	4	1	10	3	13	4	9	3	8	2	44
21	1722240022	ASIF KHAN	10	3	5	2	8	2	16	4	15	4	54
22	1722240024	AZAHARUDIN ANSARI	20	5	19	5	19	5	18	5	17	5	93
23	1722240025	BALDHARI KUMAR	10	3	5	2	13	4	14	4	15	4	57
24	1722240026	BHARJENDU KUMAR	18	5	17	5	19	5	18	5	20	5	92
25	1722240027	CHANDAN CHAUDHARY	20	5	18	5	15	4	11	3	16	4	80
26	1722240028	DIVYANSHU KUMAR	3	1	10	3	13	4	10	3	9	2	45
27	1722240029	JEEVESH GUPTA	18	5	17	5	18	5	18	5	17	5	88
28	1722240030	JITUPAN DEKA	18	5	17	5	18	5	18	5	17	5	88
29	1722240031	KESHAV KASHYAP	20	5	19	5	19	5	18	5	17	5	93
30	1722240032	LUVKESH	18	5	17	5	18	5	18	5	17	5	88
31	1722240033	MAAZ KHAN	18	5	10	3	13	4	14	4	15	4	70
32	1722240034	MAJID KHAN	17	5	9	3	13	4	14	4	15	4	68
33	1722240035	MANISH PAL	10	3	8	2	12	3	15	4	13	4	58
34	1722240036	MD SULEMAN AKHTAR	18	5	17	5	18	5	18	5	17	5	88
35	1722240037	MD EHTESHAM AKHTAR	17	5	9	3	13	4	12	3	15	4	66
36	1722240039	MD. WALIULLAH	17	5	18	5	18	5	16	4	17	5	86
37	1722240040	MOHAMMAD FAIZ AHMED	14	4	18	5	17	5	15	4	12	3	76
38	1722240041	NITESH PAL	5	2	8	2	8	2	7	2	14	4	42
39	1722240042	PRASHANT KUMAR	17	5	18	5	18	5	16	4	15	4	84
40	1722240043	RAHUL MAURYA	20	5	19	5	19	5	18	5	17	5	93
41	1722240044	RAKSHIT TIWARI	7	2	12	3	14	4	5	2	11	3	49
42	1722240045	RAMANDEEP SINGH	18	5	17	5	19	5	18	5	20	5	92
43	1722240046	RITURAJ KUMAR	20	5	18	5	15	4	11	3	16	4	80
44	1722240047	ROBIN RAJ	9	3	8	2	14	4	5	2	11	3	47
45	1722240048	ROHIT ANAND	7	2	12	3	8	2	5	2	11	3	43
46	1722240049	SACHIN GAUTAM	14	4	7	2	14	4	5	2	11	3	51
47	1722240051	SHAMSHAD AHMAD	17	5	18	5	18	5	16	4	15	4	84
48	1722240052	SHARFE ALAM	14	4	18	5	17	5	15	4	12	3	76
49	1722240053	SHIVAM VERMA	18	5	15	4	18	5	15	4	16	4	82
50	1722240054	SHUBHAM SHARMA	17	5	18	5	18	5	16	4	15	4	84
51	1722240055	SHUBHAM SINGH	7	2	8	2	6	2	8	2	12	3	41
52	1722240056	SHWETANK GUPTA	18	5	17	5	18	5	18	5	17	5	88
53	1722240057	SOMESH PANDEY	17	5	18	5	18	5	16	4	15	4	84

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54	1722240058	SYED FAISAL HUSSAIN	11	3	17	3	6	2	8	2	8	2	45
55	1722240060	SYED YUSUF AMIN	18	5	15	4	18	5	15	4	16	4	82
56	1722240061	UJJWAL KR. PANDEY	10	3	12	3	8	2	11	3	15	4	56
57	1722240062	VISHAL KUMAR	20	5	19	5	19	5	18	5	17	5	93
58	1722240063	WASIUDDIN	17	5	10	3	12	3	14	4	15	4	68
59	1722240064	ZAID ASIF	11	3	8	2	6	2	8	2	8	2	41
60	1722240901	MAYANK RAJ	12	3	12	3	7	2	6	2	5	2	42
61	1722240902	NITISH KR. YADAV	14	4	18	5	17	5	15	4	12	3	76


 Head of Department
 MEDICAL ENGINEERING

Department of Mechanical Engineering

Ref No.: ITS/MED/ODD/001/2019-20

Date: 17/07/2019

Notice

This is to inform you all that there will be a CAD Training from 22/07/2019 to 12/11/2019 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CAD Lab for 2nd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2019-20, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the CAD Training as it very important for industrial requirements. This training is mandatory for all 3rd semester students.



Dr. Sanjay Yadav
(HOD MED)

Recd. & Disposed
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 2nd year Mechanical Engineering Department.

Department of Mechanical Engineering

Ref No.: ITS/MED/EVEN/001/2019-20

Date: 16/01/2020

Notice

This is to inform you all that there will be a CAD Training from 20/01/2020 to 17/04/2020 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CAD Lab for 2nd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2019-20, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the CAD Training as it very important for industrial requirements. This training is mandatory for all 4th semester students.



Dr. Sanjay Yadav
(HOD MED)



CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 2nd year Mechanical Engineering Department.

ITS ENGINEERING COLLEGE, GREATER NOIDA
Value Added Course Record (Internal Trainings) 2019-20

1	2	3	4	5	6	7	8	9	10	11	12	13	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certification Status (Y/N)
1	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	AAKASH GOYAL	36	28	77.78	Yes	Internal	Y
2	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	ABDUL QADIR	36	28	77.78	Yes	Internal	Y
3	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	ABHAY KUMAR TRIPATHI	36	28	77.78	Yes	Internal	Y
4	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	AJAY CHAUDHARY	36	28	77.78	Yes	Internal	Y
5	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	AJAY KUMAR GUPTA	36	14	38.89	No	Internal	Y
6	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	ALOK SHARMA	36	30	83.33	Yes	Internal	Y
7	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	AMAN KUMAR	36	28	77.78	Yes	Internal	Y
8	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	ANKIT SAGAR	36	28	77.78	Yes	Internal	Y
9	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	ANUJ	36	32	88.89	Yes	Internal	Y
10	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	AQUIB AHMAD	36	12	33.33	No	Internal	Y
11	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	ARJUN RATHI	36	12	33.33	No	Internal	Y
12	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	ARMAN SIDDIQUE	36	28	77.78	Yes	Internal	Y
13	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	ARUN KUMAR	36	28	77.78	Yes	Internal	Y
14	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	ATIF SHAKEEB	36	12	33.33	No	Internal	Y
15	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	AVINASH CHAUDHARY	36	20	55.56	Yes	Internal	Y
16	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	BRAJESH KUMAR	36	28	77.78	Yes	Internal	Y
17	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	DAVID NIROPOI	36	28	77.78	Yes	Internal	Y
18	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	DEEPAK RAJBHAR	36	28	77.78	Yes	Internal	Y
19	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	DHARMENDRA YADAV	36	30	83.33	Yes	Internal	Y
20	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	FAISAL	36	32	88.89	Yes	Internal	Y
21	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	FAIZAN ALAM	36	28	77.78	Yes	Internal	Y
22	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	GAURAV KUMAR	36	28	77.78	Yes	Internal	Y
23	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	GAURAV KUMAR MAURYA	36	8	22.22	No	Internal	Y
24	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	GHALIB NAMAWAZ	36	28	77.78	Yes	Internal	Y
25	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	GURSERJAN SINGH	36	28	77.78	Yes	Internal	Y
26	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	IMRAN	36	28	77.78	Yes	Internal	Y
27	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	KAIFI NASEEM	36	28	77.78	Yes	Internal	Y
28	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	KUSHAGRA GOYAL	36	28	77.78	Yes	Internal	Y
29	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	KAJAL	36	28	77.78	Yes	Internal	Y
30	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	MANAS SONWANE	36	28	77.78	Yes	Internal	Y
31	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	MANVENDRA SINGH	36	28	77.78	Yes	Internal	Y
32	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	MD NURUDDIN	36	28	77.78	Yes	Internal	Y
33	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	MD TALHA	36	8	22.22	No	Internal	Y
34	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	MOHD SHAHID AZHAR	36	28	77.78	Yes	Internal	Y
35	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	SHERAZ TANWEER	36	28	77.78	Yes	Internal	Y
36	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	MOHD IRFAN SHAH	36	28	77.78	Yes	Internal	Y
37	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	MOHD ZAID	36	28	77.78	Yes	Internal	Y
38	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	MONTU SHARMA	36	28	77.78	Yes	Internal	Y
39	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	MUKESH KUMAR	36	30	83.33	Yes	Internal	Y
40	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	NAVED ASHAN	36	28	77.78	Yes	Internal	Y
41	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	NAZIR ANSARI	36	28	77.78	Yes	Internal	Y

Head of Department
MECHANICAL

42	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	NISHANT CHAUHAN	36	28	77.78	Yes	Internal	Y
43	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	NITIN SHARMA	36	28	77.78	Yes	Internal	Y
44	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	PRAMOD YADAV	36	28	77.78	Yes	Internal	Y
45	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	PRASHANT PUJAN	36	28	77.78	Yes	Internal	Y
46	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	PRATEEK SINGH	36	28	77.78	Yes	Internal	Y
47	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	PRAVEEN KUMAR	36	28	77.78	Yes	Internal	Y
48	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	RITESH SHARMA	36	28	77.78	Yes	Internal	Y
49	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	ROHIT	36	28	77.78	Yes	Internal	Y
50	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	SARVESH KUMAR SRIVASTAVA	36	28	77.78	Yes	Internal	Y
51	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	SHIVAM PRATAP SINGH	36	28	77.78	Yes	Internal	Y
52	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	SHYAM SHARMA	36	28	77.78	Yes	Internal	Y
53	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	SOORAJ KUMAR SINGH	36	28	77.78	Yes	Internal	Y
54	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	SUBHAM	36	28	77.78	Yes	Internal	Y
55	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	SUSHANT GUPTA	36	28	77.78	Yes	Internal	Y
56	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	VIJAY	36	28	77.78	Yes	Internal	Y
57	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	VIJAY KUMAR	36	28	77.78	Yes	Internal	Y
58	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	VINIT	36	28	77.78	Yes	Internal	Y
59	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	VISHAL BAGHEL	36	28	77.78	Yes	Internal	Y
60	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	YASH KUMAR	36	28	77.78	Yes	Internal	Y
61	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	YASHVANT YADAV	36	28	77.78	Yes	Internal	Y
62	ME	3rd & 4th	CAD Training (AutoCAD)	36	25-07-2019	31-01-2020	ABHISHEK PARIHAR	36	10	27.78	No	Internal	Y

Head of Department
MECHANICAL

I.T.S Engineering College, Greater Noida
Department of Mechanical Engineering

Marks Assessment sheet

Batch: 2018-22
 Session: 2019-20
 Sub: AutoCAD Training

CO-1	Practicing AutoCAD tools used for 2D geometry in drafting and design of the mechanical design and manufacturing industries.
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry constructions.
CO-3	Create, manipulate and edit 2D drawings and figures.
CO-4	Practicing the User Coordinate Systems and 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.
CO-5	Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
CO-1	Practicing AutoCAD tools used for 2D geometry in drafting and design of the mechanical design and manufacturing industries.	Does not able to use the tools available in AutoCAD.	Partially, able to use the tools available in AutoCAD.	Use basic tools in AutoCAD and apply them in the drafting of basic machine components.	Use basic tools in AutoCAD for drafting and design of mechanical design and manufacturing industries' components.	Use advance commands of AutoCAD for drafting and design of mechanical design and manufacturing industries' components.
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry constructions.	Does not apply Basic CAD concepts in geometrical constructions.	Application of very few Basic CAD concepts in geometrical construction.	Application of a few Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts in 2D geometrical construction with the highest accuracy.
CO-3	Create, manipulate and edit 2D drawings and figures.	Unable to create 2D drawings.	Able to create the 2D drawings but unable to manipulate and edit them.	Able to create and manipulate the 2D drawings but unable to edit the drawings.	Able to create, manipulate and edit 2D drawings and figures.	Excellent in creating, manipulating and editing of 2D drawings and figures.
CO-4	Practicing the User Coordinate Systems and 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.	Unable to use 3D tools of AutoCAD software.	Able to use 2D tools of AutoCAD to create 3-D entities but unable to manipulate AutoCAD block attributes.	Able to use 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.	Good in the use of 3D tools of AutoCAD to create 3-D entities but average in the manipulation of AutoCAD block attributes.	Excellent in the use of 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.
CO-5	Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Poor in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Average in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Good in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Very good in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Excellent in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.

S. No.	Roll No.	Name of the Students	CO1		CO2		CO3		CO4		CO5		Internal Marks
			I0		II		III		IV		V		
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	
1	1822240001	AAKASH GOYAL	10	5	10	8	10	8	10	8	10	8	40
2	1822240002	ABDUL QADIR	10	5	10	8	10	8	10	8	10	7	41
3	1822240003	ABHAY KUMAR TRIPATHI	10	8	10	8	10	8	10	8	10	8	40
4	1822240004	AJAY CHAUDHARY	10	8	10	8	10	9	10	9	10	8	42
5	1822240005	AJAY KUMAR GUPTA	10	8	10	6	10	6	10	6	10	8	30
6	1822240006	ALOK SHARMA	10	7	10	7	10	8	10	8	10	8	38
7	1822240007	AMAN KUMAR	10	8	10	8	10	7	10	8	10	8	39
8	1822240009	ANKIT SAGAR	10	9	10	9	10	8	10	8	10	8	42
9	1822240010	ANUJ	10	9	10	8	10	8	10	8	10	8	41
10	1822240011	AQUIB AHMAD	10	6	10	6	10	6	10	5	10	5	28
11	1822240012	ARJUN RATHI	10	5	10	5	10	6	10	6	10	6	28
12	1822240013	ARMAN SIDDIQUE	10	8	10	8	10	8	10	8	10	8	40
13	1822240014	ARUN KUMAR	10	7	10	8	10	8	10	8	10	8	39
14	1822240015	ATIF SHAKEEB	10	6	10	6	10	6	10	5	10	5	28
15	1822240016	AVINASH CHAUDHARY	10	7	10	7	10	8	10	8	10	8	38
16	1822240017	BRAJESH KUMAR	10	8	10	8	10	8	10	8	10	8	40
17	1822240018	DAVID NIROPOI	10	8	10	8	10	9	10	9	10	8	42
18	1822240019	DEEPAK RAJBHAR	10	8	10	8	10	8	10	8	10	8	40
19	1822240020	DHARMENDRA YADAV	10	8	10	8	10	8	10	8	10	8	40
20	1822240021	FAISAL	10	7	10	8	10	8	10	8	10	8	39
21	1822240022	FAIZAN ALAM	10	7	10	7	10	8	10	8	10	8	38
22	1822240023	GAURAV KUMAR	10	8	10	8	10	8	10	8	10	8	40
23	1822240024	GAURAV KUMAR MAURYA	10	5	10	5	10	5	10	5	10	5	25
24	1822240025	GHALIB NAMAWAZ	10	8	10	8	10	8	10	8	10	7	39
25	1822240026	GURSEJAN SINGH	10	8	10	8	10	9	10	9	10	9	43
26	1822240027	IMRAN	10	8	10	5	10	9	10	9	10	9	43
27	1822240028	KAIFI NASEEM	10	8	10	8	10	8	10	8	10	8	40
28	1822240029	KUSHAGRA GOYAL	10	8	10	8	10	8	10	8	10	8	40
29	1822240030	KAJAL	10	8	10	8	10	9	10	9	10	8	42
30	1822240032	MANAS SONWANE	10	8	10	9	10	8	10	8	10	9	42
31	1822240033	MANVENDRA SINGH	10	8	10	9	10	8	10	8	10	8	41
32	1822240035	MD NURUDDIN	10	9	10	8	10	8	10	8	10	8	41
33	1822240036	MD TALHA	10	5	10	5	10	5	10	5	10	5	25
34	1822240037	MOHD SHAHID AZHAR	10	7	10	8	10	8	10	8	10	8	39
35	1822240038	SHERAZ TANWEER	10	8	10	7	10	8	10	8	10	8	39
36	1822240039	MOHD IRFAN SHAH	10	7	10	7	10	8	10	8	10	8	38
37	1822240040	MOHD ZAID	10	8	10	8	10	8	10	8	10	8	40
38	1822240041	MONTU SHARMA	10	9	10	8	10	8	10	8	10	8	41
39	1822240042	MUKESH KUMAR	10	9	10	8	10	8	10	8	10	8	41
40	1822240043	NAVED ASHAN	10	8	10	9	10	8	10	8	10	8	41
41	1822240044	NAZIR ANSARI	10	7	10	7	10	8	10	8	10	8	38
42	1822240045	NISHANT CHAUHAN	10	7	10	7	10	8	10	8	10	8	38
43	1822240046	NITIN SHARMA	10	7	10	7	10	8	10	8	10	8	38
44	1822240047	PRAMOD YADAV	10	8	10	8	10	8	10	7	10	7	38
45	1822240048	PRASHANT PUJAN	10	8	10	8	10	8	10	7	10	7	38
46	1822240049	PRATEEK SINGH	10	8	10	7	10	8	10	7	10	8	38
47	1822240050	PRAVEEN KUMAR	10	8	10	7	10	8	10	7	10	8	38
48	1822240051	RITESH SHARMA	10	7	10	7	10	8	10	8	10	8	38
49	1822240052	ROHIT	10	8	10	7	10	8	10	8	10	8	39
50	1822240054	SARVESH KUMAR SRIVASTAVA	10	8	10	8	10	7	10	8	10	8	39
51	1822240057	SHIVAM PRATAP SINGH	10	8	10	8	10	8	10	8	10	8	40
52	1822240058	SHYAM SHARMA	10	8	10	8	10	8	10	8	10	8	40

Head of Department
MACHINDRA

53	1822240059	SOORAJ KUMAR SINGH	10	8	10	8	10	8	10	8	10	8	40
54	1822240061	SUBHAM	10	7	10	8	10	8	10	8	10	8	39
55	1822240062	SUSHANT GUSTA	10	8	10	8	10	8	10	8	10	8	40
56	1822240064	VIJAY	10	5	10	8	10	8	10	8	10	8	40
57	1822240065	VIJAY KUMAR	10	5	10	7	10	8	10	8	10	8	39
58	1822240066	VINIT	10	8	10	8	10	8	10	8	10	8	40
59	1822240067	VISHAL BAGHI	10	5	10	8	10	8	10	8	10	8	40
60	1822240070	YASH KUMAR	10	8	10	9	10	8	10	8	10	8	41
61	1822240071	YASHVANT YADAV	10	5	10	9	10	8	10	8	10	8	41
62	192220400901	ABHISHEK PARIHAR	10	5	10	6	10	6	10	6	10	4	27

Head of Department
MEDICAL DEPARTMENT

Value-Added Programs Conducted at Institute Level Academic Year: 2018-19

- 1: Notices Issued by Department
- 2: List of Students
- 3: Evaluation

Ref No.: ITS/MED/ODD/002/2018-19

Date: 11/07/2018

Notice

This is to inform you all that there will be a CoE-SMC Pneumatics Training from 16/07/2018 to 09/11/2018 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CoE-SMC Pneumatics Lab for 3rd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2018-19, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the SMC Pneumatics Training as it very important for industrial requirements. This training is mandatory for all 5th semester students.

Dr. Sanjay Yadav
(HOD MED)

Head of Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 3rd year Mechanical Engineering Department.

Department of Mechanical Engineering

Ref No.: ITS/MED/EVEN/002/2018-19

Date: 11/01/2019

Notice

This is to inform you all that there will be a CoE-SMC Pneumatics Training from 18/01/2019 to 17/04/2019 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CoE-SMC Pneumatics Lab for 3rd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2018-19, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the SMC Pneumatics Training as it very important for industrial requirements. This training is mandatory for all 6th semester students.

Dr. Sanjay Yadav
(HOD MED)


Head of Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 3rd year Mechanical Engineering Department.

ITS ENGINEERING COLLEGE, GREATER NOIDA
SMC Value Added Course Record (Internal Trainings) 2018-19


1	2	3	4	5	6	7	8	9	10	11	12	13	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/External)	Certification Status (Y/N)
1	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	ABHISHEK SINGH	38	28	73.68	Yes	Internal	Y
2	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	AKSHAT AGARWAL	38	26	68.42	Yes	Internal	Y
3	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	ALOK RAJ	38	34	89.47	Yes	Internal	Y
4	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	ALTAF KHAN	38	34	89.47	Yes	Internal	Y
5	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	AMAN RAJ	38	36	94.74	Yes	Internal	Y
6	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	AMRESH KUMAR	38	34	89.47	Yes	Internal	Y
7	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	ANKIT SHARMA	38	28	73.68	Yes	Internal	Y
8	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	ANKIT SINGH	38	36	94.74	Yes	Internal	Y
9	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	ARUN KUMAR	38	34	89.47	Yes	Internal	Y
10	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	BHAVAY ARORA	38	32	84.21	Yes	Internal	Y
11	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	CHANDRA SHEKHAR SINGH	38	32	84.21	Yes	Internal	Y
12	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	CHIRAG GUPTA	38	28	73.68	Yes	Internal	Y
13	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	DEEPAK GUPTA	38	26	68.42	Yes	Internal	Y
14	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	DHEERAJ KUMAR	38	34	89.47	Yes	Internal	Y
15	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	DIVYANSHU KUMAR	38	34	89.47	Yes	Internal	Y
16	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	FAZIL KHAN	38	36	94.74	Yes	Internal	Y


 Head of Department
 MECHANICAL ENGINEERING

17	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	GAURAV SINHA	38	34	89.47	Yes	Internal	Y
18	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	HARDEEP KAJANIA	38	28	73.68	Yes	Internal	Y
19	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	HONEY RAJPUT	38	26	68.42	Yes	Internal	Y
20	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	JAYRAM KR. SAH	38	34	89.47	Yes	Internal	Y
21	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	KUMAR GAURAV	38	34	89.47	Yes	Internal	Y
22	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	LALIT KAIM	38	36	94.74	Yes	Internal	Y
23	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MD. AQUIB JAWED	38	34	89.47	Yes	Internal	Y
24	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MD. AURANGZEB ALAM	38	34	89.47	Yes	Internal	Y
25	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MH. RAHMAN	38	36	94.74	Yes	Internal	Y
26	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MD. SHAFIQUE	38	34	89.47	Yes	Internal	Y
27	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MOHAMMAD RAGHIB	38	28	73.68	Yes	Internal	Y
28	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	NARENDRA KUMAR	38	26	68.42	Yes	Internal	Y
29	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	NEERAJ SINGH	38	34	89.47	Yes	Internal	Y
30	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	NIKHIL KUMAR SINGH	38	34	89.47	Yes	Internal	Y
31	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	PAWAN KUMAR YADAV	38	36	94.74	Yes	Internal	Y
32	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	PRASHANT KUMAR CHAUBEY	38	34	89.47	Yes	Internal	Y
33	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	RADHEY SHYAM PAL	38	34	89.47	Yes	Internal	Y
34	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	RITURAJ	38	28	73.68	Yes	Internal	Y
35	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	SAIF ALAM KHAN	38	26	68.42	Yes	Internal	Y
36	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	SOHAIL AHMAD	38	34	89.47	Yes	Internal	Y
37	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	TUSHAR PATHAK	38	34	89.47	Yes	Internal	Y

38	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	VIKAS KUMAR	38	36	94.74	Yes	Internal	Y
39	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	VIVEK KUMAR	38	34	89.47	Yes	Internal	Y
40	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	YUSUF AKHTER	38	30	78.95	Yes	Internal	Y
41	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	WASEEM AKRAM	38	24	63.16	Yes	Internal	Y
42	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	ABHISHEK GUPTA	38	24	63.16	Yes	Internal	Y
43	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	ABHISHEK SINGH RAJPUT	38	34	89.47	Yes	Internal	Y
44	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	ADITYA KUMAR MAURYA	38	28	73.68	Yes	Internal	Y
45	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	AJAI	38	26	68.42	Yes	Internal	Y
46	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	AMAN SINGH	38	34	89.47	Yes	Internal	Y
47	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	AMIT KUMAR	38	34	89.47	Yes	Internal	Y
48	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	AVINASH KUMAR	38	36	94.74	Yes	Internal	Y
49	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	BHANU SHARMA	38	34	89.47	Yes	Internal	Y
50	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	CHE TAN KUMAR GUPTA	38	34	89.47	Yes	Internal	Y
51	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	DEEPAK	38	28	73.68	Yes	Internal	Y
52	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	ESHAN SHARMA	38	26	68.42	Yes	Internal	Y
53	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	FAISAL WASEEM	38	34	89.47	Yes	Internal	Y
54	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	FAYEZ BADAR	38	34	89.47	Yes	Internal	Y
55	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	HUNNY DHAMA	38	36	94.74	Yes	Internal	Y
56	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	IRSHAD ALAM	38	34	89.47	Yes	Internal	Y
57	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	KARTIK UPADHYAY	38	30	78.95	Yes	Internal	Y
58	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	KUNDAN KUMAR	38	24	63.16	Yes	Internal	Y

59	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	LOKENDRA SINGH	38	24	63.16	Yes	Internal	Y
60	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MAN SINGH	38	34	89.47	Yes	Internal	Y
61	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MD ASIF ANSARI	38	34	89.47	Yes	Internal	Y
62	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MD. IRSHAD	38	36	94.74	Yes	Internal	Y
63	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MOHAMMAD MASKOOR ALAM	38	34	89.47	Yes	Internal	Y
64	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MOHIT KUMAR	38	28	73.68	Yes	Internal	Y
65	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MUKESH KUMAR YADAV	38	26	68.42	Yes	Internal	Y
66	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	NITISH KUMAR	38	34	89.47	Yes	Internal	Y
67	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	PRABHAT KUMAR YADAV	38	34	89.47	Yes	Internal	Y
68	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	PRADEEP	38	36	94.74	Yes	Internal	Y
69	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	PRAVEEN KR. MISHRA	38	34	89.47	Yes	Internal	Y
70	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	PUSHKAR	38	34	89.47	Yes	Internal	Y
71	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	RITIK RAI	38	28	73.68	Yes	Internal	Y
72	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	SHREEMANT BHARDWAJ	38	26	68.42	Yes	Internal	Y
73	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	SHUBHAM SINGH	38	34	89.47	Yes	Internal	Y
74	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	SHWETANK SINGH	38	34	89.47	Yes	Internal	Y
75	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	SONU SINGH	38	36	94.74	Yes	Internal	Y
76	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	VARUN SHARMA	38	34	89.47	Yes	Internal	Y
77	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	ABHINANDAN KUMAR	38	30	78.95	Yes	Internal	Y
78	ME	5th & 6th	SMC Training	38	09/12/2018	05/09/2019	MANISH KUMAR BHAGAT	38	26	68.42	Yes	Internal	Y


 Head of Department
 MECHANICAL ENGINEERING



I.T.S Engineering College, Greater Noida

Department of Mechanical Engineering

COE- SMC : Assessment sheet


Batch 2016-20
 Session 2018-19
 Sub: Basics of Pneumatic Technology
 Code: COE- SMC

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
CO-1	To explain the operation of control devices like electrical/ electronic sensors, timers, pressure switches.	Not able to explain functioning of control devices	Somehow managed to explain functioning of control devices	Good Explanation of functioning of control devices	Better Explanation of functioning of control devices	Excellent Explanation of functioning of control devices
CO-2	To develop single actuator electro-pneumatic circuits for various tasks.	Not able to develop single actuator electro- pneumatic circuits	Somehow able to develop single actuator electro- pneumatic circuits	Able to develop single actuator electro-pneumatic circuits	Better demonstration of Single actuator electro- pneumatic control circuits for various tasks.	Excellent demonstration of Single actuator electro- pneumatic control circuits for various tasks.
CO-3	To develop multiple actuator electro-pneumatic circuits using auxiliary Conditions.	Not able to develop multiple actuator electro-pneumatic circuits	Somehow able to develop multiple actuator electro- pneumatic circuits	Able to develop multiple actuator electro-pneumatic circuits but unable to use auxillary valves.	Able to develop multiple actuator electro-pneumatic circuits using auxillary conditions.	Excellent in developing multiple actuator electro-pneumatic circuits using auxillary conditions.
CO-4	Know various disturbances, causes and rectification of faults in Electro-pneumatic cylinders and valves.	Not able to explain various disturbances and their causes in eletro-peumatic cylinders and valves	Somehow managed to explain various disturbances and their causes but doesn't know their rectification in electro- pneumatic cylinders	Good explanation of various disturbances, their causes and rectification in eletcro- pneumatic cylinders and valves	Better explanation of various disturbances, their causes and rectification in electro- pneumatic cylinders and valves	Excellent explanation of various disturbances, their causes and rectification in electro- pneumatic cylinders and valves
CO-5	To solve a wide range of Electro- pneumatic & automation industrial problems using knowledge of engineering and technology	Not able to solve electro- pneumatic and automation problems	Somehow able to solve some electro- pneumatic and automation problems	Able to solve variety of eletro-pneumatic and automation problems but proper explanation is not provided	Able to solve variety electro- pneumatic and automation problems and proper explanation is provided	Able to solve wide range of electro- pneumatic and automation problems and excellent explanation is provided

S.No.	Roll No.	Name of the Students	To specify the selection and optimization principle of pneumatic controls.		To develop single actuator control circuits for various tasks.		To develop multiple actuator pneumatic circuits using auxiliary conditions.		Know various distinctions, causes and rectification of faults in pneumatic cylinders and valves.		To solve a wide range of pneumatic & automation industrial problems using knowledge of engineering and mathematics.		Total Score
			20		20		20		20		20		
			Grade	Scale	Grade	Scale	Grade	Scale	Grade	Scale	Grade	Scale	
1	1522240003	ABHINAVAN KUMAR	12	3	8	2	8	2	7	7	8	2	43
2	1522240063	MD. TANWEER AHMAD	7	2	5	2	7	2	10	3	11	3	40
3	1522240097	RAJ ARYAN	18	5	17	5	19	5	18	5	20	5	92
4	1622240001	ABHISHEK GUPTA	7	2	8	2	12	3	3	1	10	1	40
5	1622240002	ABHISHEK SINGH	14	4	18	5	17	5	15	4	12	3	76
6	1622240003	ABHISHEK SINGH RAJPUT	18	5	17	5	18	5	18	5	17	5	88
7	1622240004	ADITYA KUMAR MAURYA	5	2	10	3	9	2	7	2	10	3	41
8	1622240005	AJA	7	2	8	2	7	2	10	3	10	3	42
9	1622240006	AKSHAT AGARWAL	10	3	8	2	5	2	8	2	11	3	42
10	1622240007	ALOK RAJ	18	5	17	5	18	5	18	5	17	5	88
11	1622240008	ALTAF KHAN	18	5	10	3	10	3	8	2	15	4	61
12	1622240009	AMAN RAI	10	3	5	2	13	4	14	4	15	4	57
13	1622240010	AMAN SINGH	18	5	17	5	18	5	18	5	17	5	88
14	1622240013	AMRESH KUMAR	17	5	18	5	18	5	16	4	17	5	86
15	1622240014	ANKIT SHARMA	14	4	18	5	17	5	15	4	12	3	76
16	1622240015	ANKIT SINGH	4	1	10	3	13	4	9	3	8	2	44
17	1622240016	ARUN KUMAR	10	3	5	2	8	2	16	4	15	4	54
18	1622240019	AVINASH KUMAR	20	5	19	5	19	5	18	5	17	5	93
19	1622240020	BHANU SHARMA	10	3	5	2	13	4	14	4	15	4	57
20	1622240021	BHAVAY ARORA	18	5	17	5	19	5	18	5	20	5	92
21	1622240022	CHANDRA SHEKHAR SINGH	20	5	18	5	15	4	11	3	16	4	80
22	1622240023	CHETAN KUMAR GUPTA	3	1	10	3	13	4	10	3	9	2	45
23	1622240024	CHIRAG GUPTA	18	5	17	5	18	5	18	5	17	5	88
24	1622240025	DEEPAK	18	5	17	5	18	5	18	5	17	5	88
25	1622240026	DEEPAK GUPTA	20	5	19	5	19	5	18	5	17	5	93
26	1622240028	DHFERAJ KUMAR	18	5	17	5	18	5	18	5	17	5	88
27	1622240030	DIVYANSHU KUMAR	18	5	10	3	13	4	14	4	15	4	70
28	1622240031	ESHAN SHARMA	17	5	9	3	13	4	14	4	15	4	68
29	1622240032	FAISAL WASEEM	10	3	8	2	12	3	15	4	13	4	58
30	1622240033	FAYEZ BADAR	18	5	17	5	18	5	18	5	17	5	88
31	1622240034	FAZ'L KHAN	17	5	9	3	13	4	12	3	15	4	66
32	1622240035	GAURAV SINHA	17	5	18	5	18	5	16	4	17	5	86
33	1622240036	HARDEEP KAJANIA	14	4	18	5	17	5	15	4	12	3	76
34	1622240037	HONEY RAJPUT	5	2	8	2	8	2	7	2	14	4	42
35	1622240038	HUNNY DHAMA	17	5	18	5	18	5	16	4	15	4	84
36	1622240039	IRSHAD ALAM	20	5	19	5	19	5	18	5	17	5	93
37	1622240040	JAYRAM KR. SAH	7	2	12	3	14	4	5	2	11	3	49
38	1622240042	KUMAR GAURAV	18	5	17	5	19	5	18	5	20	5	92
39	1622240043	KUNDAN KUMAR	20	5	18	5	15	4	11	3	16	4	80
40	1622240044	LALIT KAIM	9	3	8	2	14	4	5	2	11	3	47
41	1622240045	LOKENDRA SINGH	7	2	12	3	8	2	5	2	11	3	43

42	1622240046	MAN SINGH	14	4	7	2	14	4	5	2	11	3	51
43	1622240047	MO. AQUIB JAWHID	17	5	18	5	18	5	15	4	15	4	84
44	1622240048	MO. ASIF ANSARI	14	4	18	5	17	5	15	4	12	3	76
45	1622240049	MO. AURANGZEB ALAM	18	5	15	4	18	5	15	4	16	4	82
46	1622240050	MO. IRSHAD	17	5	18	5	18	5	16	4	15	4	84
47	1622240052	MO. SHAFIQUE	7	2	8	2	6	2	8	2	12	3	41
48	1622240053	ALAM	18	5	17	5	18	5	18	5	17	5	88
49	1622240054	MOHAMMAD RAGHIB	17	5	18	5	18	5	15	4	15	4	84
50	1622240055	MOHIT KUMAR	11	3	12	3	6	2	8	2	8	2	45
51	1622240056	MUKESH KUMAR YADAV	18	5	15	4	18	5	15	4	16	4	82
52	1622240057	NARENDRA KUMAR	10	3	12	3	8	2	11	3	15	4	56
53	1622240058	NEERAJ SINGH	20	5	19	5	19	5	18	5	17	5	93
54	1622240059	NIKHIL KUMAR SINGH	17	5	10	3	12	3	14	4	15	4	68
55	1622240061	NIHISH KUMAR	11	3	8	2	6	2	8	2	8	2	41
56	1622240062	PAWAN KUMAR YADAV	12	3	12	3	7	2	6	2	5	2	42
57	1622240063	PRABHAT KUMAR YADAV	14	4	18	5	17	5	15	4	12	3	76
58	1622240064	PRADEEP	17	5	18	5	18	5	16	4	15	4	84
59	1622240065	PRASHANT KUMAR CHAUBEY	11	3	12	3	6	2	8	2	8	2	45
60	1622240066	PRAVEEN KR. MISHRA	18	5	15	4	18	5	15	4	16	4	82
61	1622240068	PUSHKAR	10	3	12	3	8	2	11	3	15	4	56
62	1622240069	RADHEY SHYAM PAL	20	5	19	5	19	5	18	5	17	5	93
63	1622240071	RITIK RAI	17	5	10	3	12	3	14	4	15	4	68
64	1622240072	RITURAJ	11	3	8	2	6	2	8	2	8	2	41
65	1622240075	SAIF ALAM KHAN	12	3	12	3	7	2	6	2	5	2	42
66	1622240078	SHREEMANT BHARDWAJ	14	4	18	5	17	5	15	4	12	3	76
67	1622240079	SHUBHAM SINGH	10	3	8	2	12	3	15	4	13	4	58
68	1622240080	SHWETANK SINGH	18	5	17	5	18	5	18	5	17	5	88
69	1622240081	SOHAIL AHMAD	17	5	9	3	13	4	12	3	15	4	66
70	1622240082	SONU SINGH	17	5	18	5	18	5	16	4	17	5	86
71	1622240083	TUSHAR PATHAK	14	4	18	5	17	5	15	4	12	3	76
72	1622240084	VARUN SHARMA	5	2	8	2	8	2	7	2	14	4	42
73	1622240085	VIKAS KUMAR	17	5	18	5	18	5	16	4	15	4	84
74	1622240086	VIVEK KUMAR	20	5	19	5	19	5	18	5	17	5	93
75	1622240088	YUSUF AKHTER	7	2	12	3	14	4	5	2	11	3	49
76	1722240901	MANISH KUMAR BHAGAT	10	3	8	2	12	3	15	4	13	4	58
77	1722240902	WASEEM AKRAM	18	5	17	5	18	5	18	5	17	5	88


 Director of Department
 Muzaffarpur, Bihar

I.T.S ENGINEERING COLLEGE
GREATER NOIDA
(A NAAC Accredited Engineering College)

Department of Mechanical Engineering

Ref No.: ITS/MED/ODD/001/2018-19

Date: 11/07/2018

Notice

This is to inform you all that there will be a CAD Training from 16/07/2018 to 09/11/2018 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CAD Lab for 2nd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2018-19, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the CAD Training as it very important for industrial requirements. This training is mandatory for all 3rd semester students.



Dr. Sanjay Yadav
(HOD MED)

Head of Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 2nd year Mechanical Engineering Department.

Department of Mechanical Engineering

Ref No.: ITS/MED/EVEN/001/2018-19

Date: 11/01/2019

Notice

This is to inform you all that there will be a CAD Training from 18/01/2019 to 17/04/2019 scheduled from 1:30 P.M. to 3:10 P.M. in Department's CAD Lab for 2nd year students. This is value added course of 40 hours duration and it will be beneficial for Mechanical Engineering students for improving their career profile. Certificates will not be provided to students for session 2018-19, as it is an internal training but the students will be evaluated on various parameters and attendance.

You all are required to attend the CAD Training as it very important for industrial requirements. This training is mandatory for all 4th semester students.



Dr. Sanjay Yadav
(HOD MED)

Head of Department
MECHANICAL ENGINEERING

CC to:

- 1) Director Office, ITS Engineering College, Greater Noida.
- 2) Dean Academics, ITS Engineering College, Greater Noida.
- 3) Faculty of Mechanical Engineering Department.
- 4) Students of 2nd year Mechanical Engineering Department.

ITS ENGINEERING COLLEGE, GREATER NOIDA
Value Added Course Record (Internal Trainings) 2018-19

1	2	3	4	5	6	7	8	9	10	11	12	13	
S.No.	Department	SEM	Training Name	Total Hours of Training	Training Start Date	Training End Date	Trainee Name	Classes Held	Classes Attended	Attendance %age	Training Completed Successfully (Y/N)	Certificate (Internal/ External)	Certification Status (Y/N)
1	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	AAKASH BHATI	36	30	83.33	Yes	Internal	Y
2	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	AASHISH SHARMA	36	28	77.78	Yes	Internal	Y
3	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	AASHU KR. JHA	36	28	77.78	Yes	Internal	Y
4	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ABHAY SINGH	36	28	77.78	Yes	Internal	Y
5	MF	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ABHISHEK SOLANKI	36	28	77.78	Yes	Internal	Y
6	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ABHISHEK SRIVASTAVA	36	28	77.78	Yes	Internal	Y
7	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ACHAL KHANNA	36	28	77.78	Yes	Internal	Y
8	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	AJAY TANWAR	36	28	77.78	Yes	Internal	Y
9	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	AKARSH PANDEY	36	22	61.11	Yes	Internal	Y
10	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	AKASH KUMAR	36	28	77.78	Yes	Internal	Y
11	MF	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	AKHAND PANDEY	36	28	77.78	Yes	Internal	Y
12	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	AMAN JAIN	36	28	77.78	Yes	Internal	Y
13	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	AMAN SHARMA	36	28	77.78	Yes	Internal	Y
14	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ANUJ KUMAR	36	28	77.78	Yes	Internal	Y
15	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ARJIT MOHWAR	36	28	77.78	Yes	Internal	Y
16	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ARSH REHMAN	36	28	77.78	Yes	Internal	Y
17	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ARSHAD IQBAL	36	28	77.78	Yes	Internal	Y
18	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ASIF KHAN	36	28	77.78	Yes	Internal	Y
19	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ASJAD HASAN	36	28	77.78	Yes	Internal	Y
20	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	AZAHARUDIN ANSARI	36	28	77.78	Yes	Internal	Y
21	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	BALDHARI KUMAR	36	34	94.44	Yes	Internal	Y
22	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	BHARTENDU KUMAR	36	28	77.78	Yes	Internal	Y
23	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	CHANDAN CHAUDHARY	36	28	77.78	Yes	Internal	Y
24	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	DIVYANSHU KUMAR	36	28	77.78	Yes	Internal	Y
25	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	JEEVESH GUPTA	36	6	16.67	Yes	Internal	Y
26	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	JITUPAN DEKA	36	14	38.89	Yes	Internal	Y
27	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	KESHAV KASHYAP	36	32	88.89	Yes	Internal	Y
28	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	LUVKESH	36	32	88.89	Yes	Internal	Y
29	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	MAAZ KHAN	36	28	77.78	Yes	Internal	Y
30	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	MAJID KHAN	36	2	5.56	No	Internal	Y
31	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	MANISH PAL	36	16	44.44	No	Internal	Y
32	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	MD SULEMAN AKHTAR	36	32	88.89	Yes	Internal	Y
33	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	MD EHTESHAM AKHTAR	36	32	88.89	Yes	Internal	Y
34	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	MD. WALIULLAH	36	30	83.33	Yes	Internal	Y
35	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	MOHAMMAD FAIZ AHMED	36	32	88.89	Yes	Internal	Y
36	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	NITESH PAL	36	30	83.33	Yes	Internal	Y
37	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	PRASHANT KUMAR	36	32	88.89	Yes	Internal	Y
38	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	RAHUL MAURYA	36	30	83.33	Yes	Internal	Y
39	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	RAKSHIT TIWARI	36	32	88.89	Yes	Internal	Y
40	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	RAMANDEEP SINGH	36	30	83.33	Yes	Internal	Y
41	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	RITURAJ KUMAR	36	34	94.44	Yes	Internal	Y

Head of Department
 MECHANICAL ENGINEERING

42	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ROBIN RAJ	36	28	77.78	Yes	Internal	Y
43	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ROHIT ARAND	36	27	88.89	Yes	Internal	Y
44	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	SACHIN GAUTAM	36	28	77.78	Yes	Internal	Y
45	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	SAURABH CHANDRA	36	32	88.89	Yes	Internal	Y
46	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	SHAMSHAD AHMAD	36	28	77.78	Yes	Internal	Y
47	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	SHARFE ALAM	36	28	77.78	Yes	Internal	Y
48	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	SHIVAM VERMA	36	28	77.78	Yes	Internal	Y
49	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	SHUBHAM SHARMA	36	32	88.89	Yes	Internal	Y
50	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	SHUBHAM SINGH	36	32	88.89	Yes	Internal	Y
51	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	SHWETANK GUPTA	36	28	77.78	Yes	Internal	Y
52	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	SOMESH PANDEY	36	28	77.78	Yes	Internal	Y
53	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	SYED FAISAL HUSSAIN	36	32	88.89	Yes	Internal	Y
54	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	SYED YUSUF AMIN	36	32	88.89	Yes	Internal	Y
55	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	UJJWAL KR. PANDEY	36	32	88.89	Yes	Internal	Y
56	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	VISHAL KUMAR	36	32	88.89	Yes	Internal	Y
57	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	WASIUDDIN	36	32	88.89	Yes	Internal	Y
58	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	ZAID ASIF	36	32	88.89	Yes	Internal	Y
59	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	AMAN SRIVASTAVA	36	14	38.89	No	Internal	Y
60	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	MAYANK RAJ	36	36	100.00	Yes	Internal	Y
61	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	NITISH KR. YADAV	36	10	27.78	No	Internal	Y
62	ME	3rd & 4th	CAD Training (AutoCAD)	36	16-07-2018	05-04-2019	KAVIRAJ KUMAR	36	28	77.78	Yes	Internal	Y

Head of Department
MECHANICAL ENGINEERING

I.T.S Engineering College, Greater Noida
Department of Mechanical Engineering

Marks Assessment sheet

Batch: 2017-21
 session: 2018-19
 Sub: AutoCAD Training

CO-1	Practicing AutoCAD tools used for 2D geometry in drafting and design of the mechanical design and manufacturing industries.
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry constructions
CO-3	Create, manipulate and edit 2D drawings and figures
CO-4	Practicing the User Coordinate Systems and 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes
CO-5	Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings

Methodology		Scale				
Course Outcome (COs)		1 (0-20%)	2 (20-40%)	3 (40-60%)	4 (60-80%)	5 (80-100%)
CO-1	Practicing AutoCAD tools used for 2D geometry in drafting and design of the mechanical design and manufacturing industries.	Does not able to use the tools available in AutoCAD	Partially, able to use the tools available in AutoCAD.	Use basic tools in AutoCAD and apply them in the drafting of basic machine components.	Use basic tools in AutoCAD for drafting and design of mechanical design and manufacturing industries' components	Use advance commands of AutoCAD for drafting and design of mechanical design and manufacturing industries' components
CO-2	Apply basic CAD concepts to develop and construct accurate 2D geometry constructions.	Does not apply Basic CAD concepts in geometrical constructions	Application of very few Basic CAD concepts in geometrical construction	Application of a few Basic CAD concepts but geometrical constructions are not accurate.	Application of all Basic CAD concepts but geometrical constructions are not accurate	Application of all Basic CAD concepts in 2D geometrical construction with the highest accuracy.
CO-3	Create, manipulate and edit 2D drawings and figures	Unable to create 2D drawings.	Able to create the 2D drawings but unable to manipulate and edit them.	Able to create and manipulate the 2D drawings but unable to edit the drawings.	Able to create, manipulate and edit 2D drawings and figures.	Excellent in creating, manipulating and editing of 2D drawings and figures.
CO-4	Practicing the User Coordinate Systems and 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.	Unable to use 3D tools of AutoCAD software.	Able to use 3D tools of AutoCAD to create 3-D entities but unable to manipulate AutoCAD block attributes.	Able to use 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.	Good in the use of 3D tools of AutoCAD to create 3-D entities but average in the manipulation of AutoCAD block attributes.	Excellent in the use of 3D tools of AutoCAD to create 3-D entities and manipulate AutoCAD block attributes.
CO-5	Apply elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Poor in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Average in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings	Good in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.	Very good in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings	Excellent in applying the elements of mechanical drafting such as layers, dimensions, drawing formats, and 2D and 3D figures in industrial drawings.


 Head of Department
 Mechanical Engineering

S.No.	Roll No.	Name of the Students	CO1		CO2		CO3		CO4		CO5		Internal Marks 50
			10		10		10		10		10		
			Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	Marks	Scale	
1	1722240001	AAKASH BHATI	10	9	10	9	10	9	10	8	10	8	45
2	1722240002	AASHISH SHARMA	10	7	10	7	10	8	10	8	10	8	38
3	1722240003	AASHU KR. JHA	10	7	10	8	10	8	10	7	10	8	38
4	1722240004	ABHAY SINGH	10	8	10	8	10	7	10	8	10	8	39
5	1722240005	ABHISHEK SOLANKI	10	7	10	7	10	8	10	8	10	8	38
6	1722240006	ABHISHEK SRIVASTAVA	10	8	10	7	10	8	10	8	10	8	39
7	1722240007	ACHAL KHANNA	10	6	10	8	10	8	10	8	10	8	40
8	1722240010	AJAY TANWAR	10	8	10	8	10	8	10	8	10	8	40
9	1722240011	AKARSH PANDEY	10	6	10	6	10	6	10	6	10	6	30
10	1722240012	AKASH KUMAR	10	8	10	8	10	8	10	8	10	7	39
11	1722240013	AKHAND PANDEY	10	8	10	8	10	8	10	8	10	8	40
12	1722240014	AMAN JAIN	10	8	10	7	10	8	10	8	10	8	39
13	1722240015	AMAN SHARMA	10	8	10	7	10	7	10	8	10	8	38
14	1722240018	ANUJ KUMAR	10	9	10	8	10	8	10	8	10	8	41
15	1722240019	ARJIT NOHVAR	10	9	10	9	10	8	10	8	10	8	42
16	1722240020	ARSH REHMAN	10	8	10	6	10	9	10	9	10	9	42
17	1722240021	ARSHAD IQBAL	10	8	10	8	10	8	10	8	10	9	42
18	1722240022	ASIF KHAN	10	8	10	8	10	8	10	8	10	9	41
19	1722240023	ASJAD HASAN	10	8	10	8	10	8	10	8	10	8	40
20	1722240024	AZAHARUDIN ANSARI	10	7	10	8	10	8	10	8	10	8	39
21	1722240025	BALDHARI KUMAR	10	7	10	7	10	8	10	8	10	8	38
22	1722240026	BHARTENDU KUMAR	10	8	10	9	10	9	10	9	10	9	44
23	1722240027	CHANDAN CHAUDHARY	10	8	10	8	10	8	10	8	10	8	40
24	1722240028	DIVYANSHU KUMAR	10	8	10	8	10	8	10	8	10	8	40
25	1722240029	JEEVESH GUPTA	10	5	10	5	10	6	10	5	10	6	28
26	1722240030	JHUPAN DEKA	10	4	10	4	10	4	10	4	10	4	20
27	1722240031	KESHAV KASHYAP	10	9	10	9	10	9	10	9	10	9	45
28	1722240032	LUVKESH	10	9	10	9	10	9	10	9	10	9	45
29	1722240033	MAAZ KHAN	10	7	10	7	10	8	10	8	10	8	38
30	1722240034	MAJID KHAN	10	0	10	0	10	0	10	0	10	0	0
31	1722240035	MANISH PAL	10	5	10	6	10	6	10	7	10	7	22
32	1722240036	MD SULEMAN AKHTAR	10	6	10	7	10	8	10	8	10	8	30
33	1722240037	MD EHTESHAM AKHTAR	10	7	10	7	10	5	10	8	10	8	38
34	1722240039	MD. WALIULLAH	10	7	10	8	10	8	10	7	10	8	38
35	1722240040	MOHAMMAD FAIZ AHMED	10	8	10	8	10	8	10	8	10	8	40
36	1722240041	NITESH PAL	10	8	10	5	10	8	10	8	10	8	41
37	1722240042	PRASHANT KUMAR	10	8	10	8	10	8	10	8	10	8	40
38	1722240043	RAHUL MAURYA	10	8	10	8	10	7	10	7	10	8	38
39	1722240044	RAKSHIT TIWARI	10	8	10	8	10	8	10	7	10	7	38
40	1722240045	RAMANDEEP SINGH	10	8	10	8	10	8	10	8	10	8	40
41	1722240046	RITURAJ KUMAR	10	9	10	9	10	9	10	9	10	9	45
42	1722240047	ROBIN RAJ	10	8	10	8	10	8	10	8	10	8	40
43	1722240048	ROHIT ANAND	10	8	10	8	10	8	10	8	10	8	40
44	1722240049	SACHIN GAUTAM	10	8	10	7	10	7	10	8	10	8	38
45	1722240050	SAURABH CHANDRA	10	8	10	8	10	8	10	7	10	8	35
46	1722240051	SHAMSHAD AHMAD	10	8	10	8	10	7	10	8	10	8	39
47	1722240052	SHARFE ALAM	10	8	10	8	10	8	10	8	10	8	40
48	1722240053	SHIVAM VERMA	10	8	10	8	10	8	10	8	10	8	40
49	1722240054	SHUBHAM SHARMA	10	8	10	9	10	8	10	8	10	8	41
50	1722240055	SHUBHAM SINGH	10	8	10	8	10	8	10	9	10	9	42
51	1722240056	SHWETANK GUPTA	10	8	10	8	10	9	10	9	10	9	43
52	1722240057	SOMESH PANDEY	10	8	10	8	10	8	10	8	10	8	40
53	1722240058	SYED FAISAL HUSSAIN	10	9	10	9	10	9	10	9	10	9	45

54	1722240060	SYED YUSUF AMIN	10	8	10	5	10	8	10	8	10	8	40
55	1722240061	UHWAL KR. PANDEY	10	7	10	7	10	8	10	8	10	8	38
56	1722240062	VISHAL KUMAR	10	7	10	7	10	8	10	8	10	8	38
57	1722240063	WASHUDDIN	10	8	10	8	10	8	10	8	10	8	40
58	1722240064	ZAID ASIF	10	7	10	8	10	8	10	7	10	8	38
59	1622240011	AMAN SRIVASTAVA	10	6	10	6	10	5	10	5	10	6	30
60	1822240901	MAYANK RAJ	10	9	10	9	10	9	10	9	10	10	46
61	1822240902	NITISH KR. YADAV	10	8	10	8	10	8	10	8	10	8	30
62	1722231024	KAVIRAJ KUMAR	10	7	10	7	10	8	10	8	10	8	38

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Head of Department
 MEDICAL COLLEGE, ...