

Dr. N. Mahalingam
Founder Chairman

Dr. M. Manickam
Chairman

Mr. M. Hari Hara Sudhan
Correspondent

Dr. C. Ramaswamy
Secretary

Dr. P. Govindasamy
Principal

MCET/IQAC/NAAC/Criterion I/1.3/1.3.2 & 1.3.3

TO WHOMSOEVER IT MAY CONCERN

This is to certify that the following are the Number of value-added courses for imparting transferable and life skills and Average Percentage of students enrolled in the courses by the institution from 2017-18 to 2021-22.

1.3.2 Number of value-added courses for imparting transferable and life skills offered during last five years.

1.3.3 Average Percentage of students enrolled in the courses under 1.3.2 above.

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18
No. of Value-added courses	115	69	67	78	136
No. of Students Enrolled	3778	1755	1614	2538	4076

We hereby enclosed the sample document for the Number of value-added courses for imparting transferable and life skills and Average Percentage of students enrolled in the courses by the Department of Mechanical Engineering for your kind reference.


Steering Committee Coordinator




PRINCIPAL
PRINCIPAL
Dr. Mahalingam College of
Engineering and Technology
Pollachi - 642 003.

Dr. Mahalingam College of Engineering and Technology, Pollachi-03
MCET- ALTAIR Centre Excellence
Department of Mechanical Engineering

Note Submitted to Secretary for Approval:

Date : 19.04.2022


Respected Sir,


Sub: Requesting Incentive for Value Added Course _CREO - Reg.

We have conducted value added training program on "Fundamental and Advanced 3D design using CREO Parametric 5.0) to NPTC - TVS- CEP Final year Mechanical, EEE Students at our MCET- Altair Centre of Excellence. Totally 12 students (Mech- 6, EEE -6) were attended the course. The student software skill was tested at the end of the course. The course was conducted for 40 Hours (Mechanical) & 60 Hours (EEE) and total fees charged Rs.48000/- inclusive of GST 18%. The course was conducted from 16-03-2022 to 26-03-2022. In this regard, we request you to consider for the Incentive.

Course Coordinators :Mr.N.Santhosh, AP/Mech
: Mr.Sreejith S Nair, AP/Mech

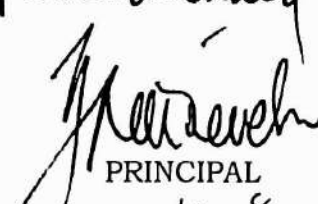
Thanking you



Centre Incharge
N.Santhosh, AP /Mech


21/4/2022
HoD/Mechanical Engg

Enclosures:

1. VAE course Approval Order
2. Students Attendance
3. Credit Details

Recommended

PRINCIPAL
H. S.


Approved

25/4/2022
SECRETARY

Incentive Details

S. No:	Particulars	No. of students	Fee/Person/Hours (Rs)	Amount (Rs)
1	Course Fee Details (A)	6	3000 (40Hours) inclusive GST 18%	18000
		6	5000 (60 Hours) inclusive GST 18%	30000
Total Fee Collected				48000
Tax Amount (GST 18%)				7322
Total Amount				40678
2	Certificate Expenses (B)	12	18/ Certificate & Design Charges	416
Net Sum Earned(A-B)				40262
Incentives eligible for disbursement being 40%				16105

Break of disbursement among individual faculties:

S. No	Name of the Staff & Designation	% share of Incentive portion	Total Amount (Rs)
Faculty Handling the Course (75%)			
1	Mr.N.Santhosh, AP/Mech	75%	6040
2	Mr.Sreejith S Nair AP/ Mech		6039
Department/Centre Supporting Staff (15%)			
3	Mr.C.Pradeep Kumar, Sect. Asst/Mech	15%	2416
Office Section (10%)			
4	Account Section (Central office staff)	5%	805
5	MCET office staff	5%	805
Grand Total Amount proposed to be disbursed		100%	16105


 Centre Incharge
 N.Santhosh, AP /Mech


 HoD/Mechanical Engg.


 PRINCIPAL
 H. V. S.

406801

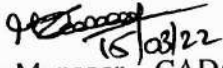
SA-305


Dr.Mahalingam College of Engineering and Technology, Pollachi -03
Department of Mechanical Engineering
Value Added Education-Course Proposal Form

Date:15.03.2022

1	Name of the Hosting Centre of Excellence/Department	Altair Centre of Excellence, AATC 519
2	VAE Course Name	Fundamental and Advanced 3D design using Creo Parametric 5.0
3	Course Duration	40 Hours for Mechanical and 60 Hours for EEE Students
4	Course Timings	9.00AM -4.30 PM (16-Mar to 26-Mar-2022)
5	Fees per Candidate	Rs.3,000/student for Mechanical (Inclusive of GST) Rs.5,000/student for EEE (Inclusive of GST)
6	Maximum Intake per Batch	30
7	Number of Batches	1
8	Intended Participants	12NPTC CEP Final Year Students (6 Mechanical & 6 EEE Students)
9	Course Co-ordinator	Mr.M.Saravanakumar, Centre Manager
10	Course Handling Faculty	Mr. N.Santhosh, AP/Mechanical
11	Cost Estimate (Course Materials and Certificates)	Rs.750 /-

Thank You,


15/03/22
Centre Manager – CAD/CAE Centres
(M. Saravanakumar)


15/3/2022
HOD/Mechanical Engg.


PRINCIPAL
01/4


15/3/2022
SECRETARY

7,320 Tax
40680

Encl:

1. Course Contents, Mail communication from TVS

Dr. Mahalingam College of Engineering and Technology
 Department of Mechanical Engineering

Date: 18.04.2022

Note Submitted to the Principal:

We submit the following for the approval of the Principal:

S.No	Approval Sought for / Details of Requirement	Remarks (if any)
1	Purpose : Value Added Course CREO - NPCEP- students Altair Centre of Excellence from 16.03.2022 to 26.03.2022 Nature of Expenses : Certificate Printing & Designing charges Supplier : NIA Printing Division Bill wise amount(No./Date) : 013/18.04.2022 Rs. 416 Total : Rs.416 ✓	

(All Bills are enclosed)

Prepared By : C.Praveen Kumar (Sec Asst)

M. Senthosha
 Course co-ordinator
 N.Senthosha

[Signature]
 Signature of HoD

[Signature]
 PRINCIPAL

NIA

NIA PRINTING DIVISION <small>NPTC-MCET CAMPUS, POLLAGU - 542 002</small>		CREDIT BILL	
To M/s. MCEET Mechanical	No. 013	Quantity	Amount Rs.
V.A.E. : Certificates (ALTAIR)	Date 18/4/22		
Job Order No.	Description of item		
18	VAE - certificate (ALTAIR)	12	216.00
	Designing charge	-	2.00.00
	TOTAL		416.00
Rupees Four hundred and sixteen		For NIA PRINTING DIVISION	
		<i>[Signature]</i> Receiver's Sign Name: <i>[Signature]</i>	
Note : The Payment to be made within a week from the date of bill			

DR.MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY,
Pollachi - 642 003
MCET - ALTAIR CENTRE OF EXCELLENCE

Training Details : Fundamental and Advanced 3D Design using CREO Parametric 5.0

Training Schedule : From 16-03-2022 to 26-03-2022

Course Instructors: N.Santhosh, AP/MECH&SreejithS.Nair, AP/Mech

Participating Students' Grade Details

S.NO	Roll No	Name	Gender	Department	Grade
1	19ME22	LALITHADEVI P	Female	Mechanical Engineering	A+
2	19ME28	RAGUL S	Male		A+
3	19ME25	OBED ABISHEK R	Male		A+
4	19MES21	MANASHAA L	Female		A+
5	19MES33	PRADEEP S	Male		A+
6	19MES51	SNEHA M	Female		A+
7	19EE02	AKSHAY MAKARAJ S	Male	Electrical and Electronics Engineering	A+
8	19EE12	HARISH NA	Male		A+
9	19EE18	MANO DEEPAN V	Male		A+
10	19EE20	NARMADHA R	Female		A+
11	19EE22	PRABANJAMI K	Female		A+
12	19EES16	JANANI S	Female		A+

N. Santhosh
Centre Incharge

S. Sreejith
21/4/2022



NIA SKILL FOUNDATION



Dr Mahalingam College Of Engineering and Technology-Pollachi
MCET-TUV Rheinland Centre For Advanced Training(Welding & NDT)

Udumalai Road Pollachi-03

Registration Form

Applicant information

Applicant Name :

M. Aswin. Bani

Roll No:

18BME016

Department :

Mechanical Engineering

Name Of The Institution:

Dr. Mahalingam College of Engg and Techno

Date Of Birth:

19/08/2000

(DD/MM/YYYY)

Sex: Male Female

Nationality :

Indian

Communication Address

15/4, Grandhuvaram,
Puleeswaranpatti, pollachi-642006.

Contact Details:

Mobile No: 9500848893

Parents No: 9488882294

E Mail: aswinbani920@gmail.com.

For Office Use:

Receipt No: 2021/Nov RS 3540/-

Paid on Date: 29/3/21 Cashier signature U.S.P

1. Partially paid No: 2122/Nov RS 3540

Paid on Date: 24/4/21 Cashier signature A.H

2. Partially paid No: _____ RS _____

Paid on Date: _____ Cashier signature _____

The following Courses offered:

- o Module-I (Shielded Metal Arc Welding)
- o Module-II(Gas Metal Arc Welding)
- o Module-III(Gas Tungsten Arc Welding)
- o Module-IV(NDT- LPT,MPT,UT,RTFI)
- o Module-V(Welding& NDT) - 50 hrs

Total fees - 6000/- GST

For your information :

- Prepayment is essential to admission for the training
- Accommodation can be arranged at extra cost
- Please retain a copy of this application form for your reference

M. Aswin
Applicant signature

M. Aswin
certificate receiver's sign

Date: 25/03/2021.

Date: 21/09/2021.

Dr Mahalingam College Of Engineering and Technology-Pollachi

MCET-TUV Rheinland Centre For Advanced Training(Welding & NDT)

Udumalal Road Pollachi-03

Registration Form

Applicant information

Applicant Name :

M. Sangeeth Raju.

Roll No:

18BME018

Department :

Mechanical

Name Of The Institution:

Dr. Mahalingam College of Engineering and Technology.

Date Of Birth:

13/02/2001

(DD/MM/YYYY)

Sex: Male Female

Nationality :

Indian

Communication Address

Kavattupalayam, Aandikattu Thottam,
Padiyur (Po), Kangeyam -638701

Contact Details:

Mobile No: 9578065188

Parents No: 9751882092

E Mail: Sangeeth.Sangeeth132@gmail.com.

For Office Use:

Receipt No: N0093 RS 3540/-

Paid on Date: 27/3/21 Cashier signature M&H

1. Partially paid No: N0006 RS 3540/-

Paid on Date: 24/4/21 Cashier signature A.H.

2. Partially paid No: _____ RS _____

Paid on Date: _____ Cashier signature _____

The following Courses offered:

- Module-I (Shielded Metal Arc Welding)
- Module-II(Gas Metal Arc Welding)
- Module-III(Gas Tungsten Arc Welding)
- Module-IV(NDT- LPT,MPT,UT,RTFI)
- Module-V(Welding& NDT) - 50 hrs

Total fees - ~~₹~~ 6000/- + GST

For your information :

- Prepayment is essential to admission for the training
- Accommodation can be arranged at extra cost
- Please retain a copy of this application form for your reference

M. Sangeeth
Applicant signature

M. Sangeeth
certificate receiver's sign

Date : 25/03/2021

Date: 11/09/2021.

Fees Amount 6000/- + GST = 7080/-



Reg No: 17BME016

NIA SKILL FOUNDATION

(One Stop Technical and Vocational Training Academy)

REGISTRATION FORM

APPLICANT INFORMATION

Please affix your recent passport size colour photograph

Name of the candidate : A ATHEESWARAN

Date of Birth : 03/06/2000 Gender : Male

Educational Qualification : BE. Mechanical Engineering

Employment Status : Employed Unemployed Student

Name of the College/Industry: Dr. MCET (value added training) (50 hrs)
(welding & NDT)

Previous Experience (if any) : None

Mobile number : 9080343753 Parent's Mobile number: _____

E-mail ID : atheeswaran34@gmail.com

Adhaar number : 4070 7643 8754

Languages Known : Tamil, English, Malayalam

Communication Address : 88/69 Thanachiappan Kovil
Street Pollachi
642001

Receipt No: _____ Amount: _____ Signature: _____



DR. MAHALINGAM

COLLEGE OF ENGINEERING AND TECHNOLOGY

Affiliated to Anna University, Chennai. Approved by AICTE. Accredited by NBA and NAAC with Grade A++

Udumalai Road, Pollachi - 642 003. Tel: 04259-236030/40/50 www.mcet.in



(5000/- incl. GST)

Fees - 4238 + GST

Certificate no: 030521 - TV 23066



NIA SKILL FOUNDATION



Dr Mahalingam College Of Engineering and Technology-Pollachi

MCET-TUV Rheinland Centre For Advanced Training(Welding & NDT)

Udumalai Road Pollachi-03

Registration Form

Applicant information

Applicant Name :

D. Vivit Jasraun /

Roll No:

19BME014 /

Department :

Mechanical

Name Of The Institution:

Dr. Mahalingam college of engineering and Technology

Date Of Birth:

11/05/2002

(DD/MM/YYYY)

Sex: Male Female

Nationality :

Indian

Communication Address

48/21, Rathina Vinayagar Street,
Venkatesa colony, Pollachi - 642001

Contact Details:

Mobile No: 9445924030

Parents No: 9047080484

E Mail: jasraun22@gmail.com

For Office Use:

Receipt No: 2021/11096 RS 7,080/-

Paid on Date: 29/3/21 Cashier signature Msl

1. Partially paid No: _____ RS _____

Paid on Date: _____ Cashier signature _____

2. Partially paid No: _____ RS _____

Paid on Date: _____ Cashier signature _____

The following Courses offered:

- Module-I (Shielded Metal Arc Welding)
- Module-II(Gas Metal Arc Welding)
- Module-III(Gas Tungsten Arc Welding)
- Module-IV(NDT- LPT,MPT,UT,RTFI)
- Module-V(Welding & NDT)

RS-6000 + GST

For your information :

- Prepayment is essential to admission for the training
- Accommodation can be arranged at extra cost
- Please retain a copy of this application form for your reference

D. Vivit Jasraun
Applicant signature

D. Vivit Jasraun
certificate receiver's sign

Date: 29.03.2021

Date: 06.09.2021



HALF YEARLY REPORT

Academic Year: 2021-22 (Odd Semester)

Periods: 01.06.2021 to 30.12.2022

Date: 04.02.2022

1. Training Activities

S. No	Type of Program	Name of the Program	Number of Participants		Total No. of participants	Date(s)	Total Rs. (Exclusive of GST)	Status/ Remarks
			Academics	Industry				
			Internal	External				
2.	VAE	PLC & HMI Training Batch No. – XXI III BE MCE, EIE and MECH. Students	14	-	33	26.10.2021 to 30.10.2021	13,200.00	Completed (Only 11 Paid)
		PLC & HMI Training Batch No. – XXII II BE MCE Students	19	-		15.12.2021 to 18.12.2021	1,200.00	Completed (Only 1 Paid)
Total			33	-	33	-	14,400.00	-

Certificate

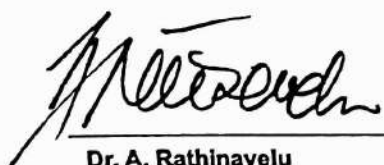
Value Added Course on PLC & HMI

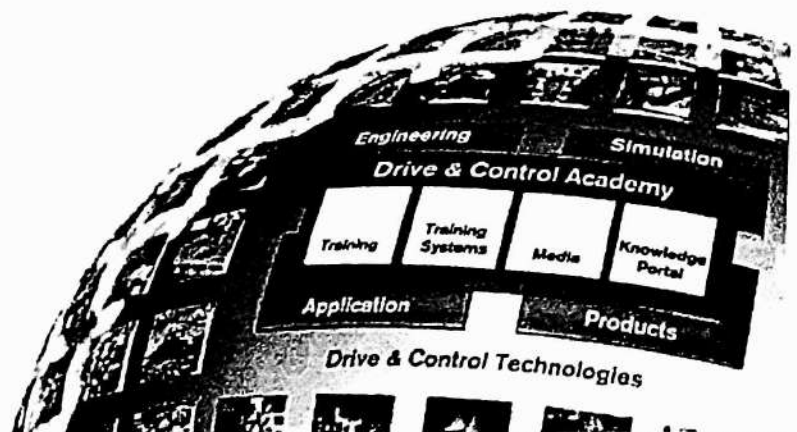
This is to Certify that Mr. / Ms. **DHIVYADHARSHINI S**
Roll No. **19BMC044** of **B.E. - Mechatronics Engineering** has
successfully completed a Value Added Course on "PLC & HMI" conducted for a duration of **32** hours
from **26.10.2021** to **30.10.2021** at **MCET-Bosch Rexroth, Regional Centre of
Competence in Industrial Automation Technologies, MCET Campus, Pollachi – 642003.**

Contents of the Training:

- Hardware Structure of PLC
 - ❖ CPU Structure
 - ❖ I/O Modules – Digital and Analog
 - ❖ Communication Modules
- Creating, Loading and Testing of PLC using LD, ST & FBD Languages
- Program Timers, Counters, Data Manipulation and Networking
- Configuration and Working of Analog Modules
- Interface PLC with Real Time Systems
- HMI programming using VI composer
- Operator panel development for Bosch Rexroth PLC using HMI


Dr. S. Anthony Jesudurai
Centre Coordinator


Dr. A. Rathinavelu
Principal



Certificate

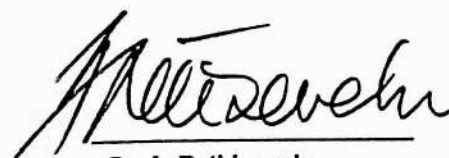
Value Added Course on PLC & HMI

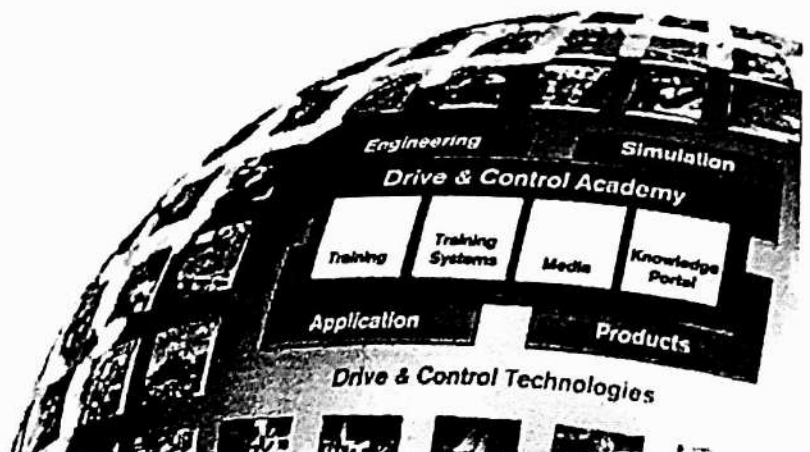
This is to Certify that Mr. / Ms. **ROBIN KUMAR A**
Roll No. **19BME036** of **B.E. - Mechanical Engineering** has
successfully completed a Value Added Course on "PLC & HMI" conducted for a duration of **32** hours
from **26.10.2021** to **30.10.2021** at **MCET-Bosch Rexroth, Regional Centre of
Competence in Industrial Automation Technologies, MCET Campus, Pollachi – 642003.**

Contents of the Training:

- Hardware Structure of PLC
 - ❖ CPU Structure
 - ❖ I/O Modules – Digital and Analog
 - ❖ Communication Modules
- Creating, Loading and Testing of PLC using LD, ST & FBD Languages
- Program Timers, Counters, Data Manipulation and Networking
- Configuration and Working of Analog Modules
- Interface PLC with Real Time Systems
- HMI programming using VI composer
- Operator panel development for Bosch Rexroth PLC using HMI


Dr. S. Anthony Jesudural
Centre Coordinator


Dr. A. Rathinavelu
Principal



Dr. MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY, POLLACHI-642 003

MCET – BOSCH REXROTH

Regional Centre of Competence in Industrial Automation Technologies



Module Course: PLC & HMI

Batch: XXI

Course Commencement on: 26.10.2021

Time: 9:00 - 5:00 pm

S. No.	Roll No.	Name	26/10	27/10	28/10	29/10	30/10	31/10	01/11	02/11	03/11	04/11	05/11	06/11	07/11	08/11	09/11	10/11	11/11	12/11	13/11	14/11	15/11	16/11	17/11	18/11	19/11	20/11	21/11	22/11	23/11	24/11	25/11	26/11	27/11	28/11	29/11	30/11	31/11			
1	19BEI001	Gurusharan G.M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
2	19BEI035	Bharath Kumar P	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
3	20BEI302	Yokeshwaran M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
4	19BME036	Robin Kumar A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
5	19BME054	Divyadharshana R. S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
6	19BMC016	Ramakrishnan S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	19BMC024	Yuvraj E	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
8	19BMC039	Prawin Kumar M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
9	19BMC041	Lokesh R	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
10	19BMC044	Dhivyadharshini S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
11	20BMC304	Kavi Prakash K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12	20BMC310	Mathankumar R	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
13	20BMC314	Nagendran K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
14	19BAU001	Aswanth A. R	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
No. of Absentees			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Staff Signature																																										

Centre Coordinator

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
19	16BEE101	Tamivanan H	2	1	1	1	2	2	1	1	1	1	2	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	16BEI019	Gokulraj K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	16BEI023	Manikandan R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	16BEI024	Ghautham A.S	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	16BEI025	Jayasurya M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	16BEI037	Jeeva G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	16BEI038	Dinesh Kannan M	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	16BEI039	Bhuvya Maruthi V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	16BEI043	Ajith Kumar S	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	16BEI048	Durkesh Kumaran J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
No. of Absentees			2	5	5	6	2	11	3	1	2	6	4	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Signature of the Faculty																																	

Centre Coordinator

Certificate

Value Added Course on PLC & HMI

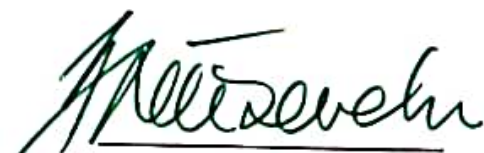
This is to Certify that Mr. / Ms. **ROBIN KUMAR A**
Roll No. **19BME036** of **B.E. - Mechanical Engineering** has
successfully completed a Value Added Course on "PLC & HMI" conducted for a duration of **32** hours
from **26.10.2021** to **30.10.2021** at **MCET-Bosch Rexroth, Regional Centre of
Competence in Industrial Automation Technologies, MCET Campus, Pollachi – 642003.**

Contents of the Training:

- Hardware Structure of PLC
 - ❖ CPU Structure
 - ❖ I/O Modules – Digital and Analog
 - ❖ Communication Modules
- Creating, Loading and Testing of PLC using LD, ST & FBD Languages
- Program Timers, Counters, Data Manipulation and Networking
- Configuration and Working of Analog Modules
- Interface PLC with Real Time Systems
- HMI programming using VI composer
- Operator panel development for Bosch Rexroth PLC using HMI



Dr. S. Anthony Jesudurai
Centre Coordinator



Dr. A. Rathinavelu
Principal



Department of Mechanical Engineering

S. No	NPTEL Courses	NPTEL – Years (Periods)	No of Count
1	Noise Management and Control	Jul –Aug 2017	1
2	Advances in Welding and Joining Technologies	Feb –Mar 2018	1
3	Design Practice –II	Jul –Oct 2018	1
4	Six Sigma	Jan –Apr 2019	1
5	Manufacturing of Composites	July – Oct 2019	1
6	Fundamentals of Manufacturing Processes		1
7	Design Practice		1
8	Solid Mechanics		1
9	Work System Design		2
10	Problem Solving through Programming in C	Jan –Apr 2020	39
11	Data Science for Engineers	Jul –Sep 2021	1
12	Introduction to Machine Learning		24
13	Programming, Data structures and Algorithms using Python		2
14	Project Management		21
15	Advanced Machining Process	Aug – Oct 2021	8
16	Programming in Java	Jan - Apr 2022	30
17	Automation in Manufacturing	Jul – Oct 2022	2
18	The joy of Computing using python		3
19	Rapid Manufacturing		1
20	Engineering Drawing and Computer Graphics		1

Department of Mechanical Engineering
NPTEL Course List - (Jul -Aug 2017)

S. No	Roll number	Student name	NPTEL Courses
1	14BME061	Sugumar V	Noise Management and Control

Department of Mechanical Engineering
NPTEL Course List - (Feb -Mar 2018)

S. No	Roll number	Student name	NPTEL Courses
1	15BME087	Parthasarathy D	Advances in Welding and Joining Technologies

Department of Mechanical Engineering
NPTEL Course List - (Jul -Oct 2018)

S. No	Roll number	Student name	NPTEL Courses
1	16BME048	Shakthishree GM	Design Practice -II

Department of Mechanical Engineering
NPTEL Course List - (Jan -Apr 2019)

S. No	Roll number	Student name	NPTEL Courses
1	18BME306	Manoranjan R	Six Sigma

Department of Mechanical Engineering
NPTEL Course List - (July - Oct 2019)

S. No	Roll number	Student name	NPTEL Courses
1	16BME050	Mouneswaran RC	Manufacturing of Composites
2	18BME092	Kaayathire S	Fundamentals of Manufacturing Processes
3	18BME097	Prajwal KP	Design Practice
4	17BME104	Lohita R	Solid Mechanics
5	17BME108	Dushyant D	Work System Design
6	18BME308	Saravana Kumar M	Work System Design

Department of Mechanical Engineering

NPTEL Course List - (Jan -Apr 2020)

S. No	Roll number	Student name	NPTEL Courses
1	19BME003	POOVANNAN R	cProblem Solving through Programming in C
2	19BME002	JEFFINPJAIMON	Problem Solving through Programming in C
3	19BME008	SANJAY K	Problem Solving through Programming in C
4	19BME010	ARUMUGAMS	Problem Solving through Programming in C
5	19BME012	THEJASVINI R	Problem Solving through Programming in C
6	19BME014	VIVITJASURUND	Problem Solving through Programming in C
7	19BME016	SAMROYS	Problem Solving through Programming in C
8	19BME017	SUNILK	Problem Solving through Programming in C
9	19BME019	GOWRISANKARP	Problem Solving through Programming in C
10	19BME020	SHALOMSHAWAG Y	Problem Solving through Programming in C
11	19BME021	NAVEENK	Problem Solving through Programming in C
12	19BME026	DEVENDIRANM	Problem Solving through Programming in C
13	19BME027	GOKULNATHV	Problem Solving through Programming in C
14	19BME028	MUKESWARANV	Problem Solving through Programming in C
15	19BME031	PRANAV S P	Problem Solving through Programming in C
16	19BME033	KHIRUTHIKMU	Problem Solving through Programming in C
17	19BME034	KRISHNANEM	Problem Solving through Programming in C
18	19BME035	SUDHARSONS	Problem Solving through Programming in C
19	19BME039	MITHUNKUMARG	Problem Solving through Programming in C
20	19BME042	PRAGADEES C	Problem Solving through Programming in C
21	19BME043	ANTROSECHRISTOPHERA	Problem Solving through Programming in C
22	19BME044	GOWTHAM G	Problem Solving through Programming in C
23	19BME047	JOTHISHANKAR A	Problem Solving through Programming in C
24	19BME049	LOGESHR	Problem Solving through Programming in C
25	19BME052	KARTHIKK	Problem Solving through Programming in C
26	19BME055	NITHISHKUMARR	Problem Solving through Programming in C
27	19BME058	GOWTHAM P	Problem Solving through Programming in C
28	19BME059	ROHITHPALD	Problem Solving through Programming in C
29	19BME068	AJEYKARTHIKEYANRS	Problem Solving through Programming in C
30	19BME071	KRISHNAKUMARC	Problem Solving through Programming in C
31	19BME073	ATHULKBAIJU	Problem Solving through Programming in C
32	19BME075	PRATHESWARANH	Problem Solving through Programming in C
33	19BME077	AVINASHRAJ A	Problem Solving through Programming in C
34	19BME080	VIJAYANAND M	Problem Solving through Programming in C
35	19BME081	VISHNUMADHAV	Problem Solving through Programming in C
36	19BME083	DARSHANGOWDAA R	Problem Solving through Programming in C
37	19BME084	KISHOR KS	Problem Solving through Programming in C
38	19BME085	VISHWANATHAS	Problem Solving through Programming in C
39	19BME088	RAJSHANGAMESHWARANB	Problem Solving through Programming in C



Department of Mechanical Engineering

NPTEL Course List - (Sep -Dec 2020)

S. No	Roll number	Student name	NPTEL Courses
1			NIL

Department of Mechanical Engineering

NPTEL Course List - (Jul -Sep 2021)

S. No	Roll number	Student name	NPTEL Courses
1	19BME080	VIJAYANAND M	noc21-cs69 - Data Science for Engineers

Department of Mechanical Engineering

NPTEL Course List - (Jul -Sep 2021)

S. No	Roll number	Student name	NPTEL Courses
1	19BME009	DARSHAN SP	noc21-cs85- Introduction to Machine Learning
2	19BME010	ARUMUGAMS	noc21-cs85- Introduction to Machine Learning
3	19BME012	THEJASVINI R	noc21-cs85- Introduction to Machine Learning
4	19BME013	RESHMAAS V	noc21-cs85- Introduction to Machine Learning
5	19BME014	VIVITJASURUND	noc21-cs85- Introduction to Machine Learning
6	19BME016	SAMROYS	noc21-cs85- Introduction to Machine Learning
7	19BME018	SOURAV RAJITHIN	noc21-cs85- Introduction to Machine Learning
8	19BME020	SHALOMSHAWAG Y	noc21-cs85- Introduction to Machine Learning
9	19BME034	KRISHNANEM	noc21-cs85- Introduction to Machine Learning
10	19BME037	THANGA BALAMURUGANT	noc21-cs85- Introduction to Machine Learning
11	19BME052	KARTHIKK	noc21-cs85- Introduction to Machine Learning
12	19BME058	GOWTHAM P	noc21-cs85- Introduction to Machine Learning
13	19BME068	AJEYKARTHIKEYANRS	noc21-cs85- Introduction to Machine Learning
14	19BME073	ATHULKBAIJU	noc21-cs85- Introduction to Machine Learning
15	19BME076	GOKULB	noc21-cs85- Introduction to Machine Learning
16	19BME078	DEEPANCR	noc21-cs85- Introduction to Machine Learning
17	19BME086	BABIESA	noc21-cs85- Introduction to Machine Learning
18	20BME304	PRAKASHS	noc21-cs85- Introduction to Machine Learning
19	20BME318	ELANGOR	noc21-cs85- Introduction to Machine Learning
20	20BME332	RAKESH PANDIAN V	noc21-cs85- Introduction to Machine Learning
21	20BME334	TAMILSELVANK	noc21-cs85- Introduction to Machine Learning
22	20BME338	HARIHARANK	noc21-cs85- Introduction to Machine Learning
23	20BME341	THIRUNAVUKKARASU N	noc21-cs85- Introduction to Machine Learning
24	20BME342	MITHRANJ	noc21-cs85- Introduction to Machine Learning

Department of Mechanical Engineering

NPTEL Course List - (Jul -Sep 2021)

S. No	Roll number	Student name	NPTEL Courses
1	19BME031	PRANAV S P	noc21_cs67 - Programming, Data structures and Algorithms using Python
2	19BME085	VISHWANATHAS	noc21_cs67 - Programming, Data structures and Algorithms using Python

Department of Mechanical Engineering
NPTEL Course List - (Jul -Sep 2021)

S. No	Roll number	Student name	NPTEL Courses
1	19BME003	POOVANNAN R	noc21_mg21 - Project Management
2	19BME019	GOWRISANKARP	noc21_mg21 - Project Management
3	19BME021	NAVEENK	noc21_mg21 - Project Management
4	19BME025	SEETHARAMANS	noc21_mg21 - Project Management
5	19BME028	MUKESWARANV	noc21_mg21 - Project Management
6	19BME041	MOHANPRASATHB	noc21_mg21 - Project Management
7	19BME053	LOGESHC	noc21_mg21 - Project Management
8	19BME055	NITHISHKUMARR	noc21_mg21 - Project Management
9	19BME059	ROHITHPALD	noc21_mg21 - Project Management
10	19BME067	SRI SATYANARAYANANS	noc21_mg21 - Project Management
11	19BME075	PRATHESWARANH	noc21_mg21 - Project Management
12	20BME302	KAVIVIGNESHT	noc21_mg21 - Project Management
13	20BME303	SRINIVASANJ	noc21_mg21 - Project Management
14	20BME306	HARIHARAVISHALR	noc21_mg21 - Project Management
15	20BME307	MOHAMED RIPHAZK	noc21_mg21 - Project Management
16	20BME310	SANTHOSHT	noc21_mg21 - Project Management
17	20BME311	NARAYANASAMYT	noc21_mg21 - Project Management
18	20BME319	NARESH S	noc21_mg21 - Project Management
19	20BME324	YUVARAJT	noc21_mg21 - Project Management
20	20BME326	YOGESHKUMARB	noc21_mg21 - Project Management
21	20BME343	SANKARA NARAYANAND	noc21_mg21 - Project Management

Department of Mechanical Engineering
NPTEL Course List - (Aug - Oct 2021)

S. No	Roll number	Student name	NPTEL Courses
1	19BME032	ASWATHAMAN R	noc21-me89 - Advanced Machining Process
2	19BME045	SELVA KUMARB	noc21-me89 - Advanced Machining Process
3	19BME050	ROHITHR	noc21-me89 - Advanced Machining Process
4	19BME070	AADHAVVARSANSV	noc21-me89 - Advanced Machining Process
5	19BME079	AJAIN	noc21-me89 - Advanced Machining Process
6	20BME336	VIGNESH S	noc21-me89 - Advanced Machining Process
7	20BME337	JEEVANANDAMR	noc21-me89 - Advanced Machining Process
8	20BME339	MOHAMMEDHASSANMS	noc21-me89 - Advanced Machining Process

Department of Mechanical Engineering
NPTEL Course List - (Jan - Apr 2022)

S. No	Roll number	Student name	NPTEL Courses
1	19BME003	POOVANNAN R	Programming in Java
2	19BME005	AAKASHJ	Programming in Java
3	19BME008	SANJAY K	Programming in Java
4	19BME010	ARUMUGAMS	Programming in Java
5	19BME016	SAMROYS	Programming in Java
6	19BME017	SUNILK	Programming in Java
7	19BME019	GOWRISANKARP	Programming in Java
8	19BME021	NAVEENK	Programming in Java
9	19BME022	VETHATHSURYAKUMARR	Programming in Java
10	19BME025	SEETHARAMANS	Programming in Java
11	19BME026	DEVENDIRANM	Programming in Java
12	19BME028	MUKESWARANV	Programming in Java
13	19BME029	VESAKARP V	Programming in Java
14	19BME031	PRANAV S P	Programming in Java
15	19BME033	KHIRUTHIKMU	Programming in Java
16	19BME034	KRISHNANEM	Programming in Java
17	19BME037	THANGA BALAMURUGANT	Programming in Java
18	19BME044	GOWTHAM G	Programming in Java
19	19BME048	JAGANS	Programming in Java
20	19BME049	LOGESHR	Programming in Java
21	19BME052	KARTHIKK	Programming in Java
22	19BME053	LOGESHC	Programming in Java
23	19BME054	DIVYADHARSHANAR S	Programming in Java
24	19BME055	NITHISHKUMARR	Programming in Java
25	19BME058	GOWTHAM P	Programming in Java
26	19BME076	GOKULB	Programming in Java
27	20BME310	SANTHOSHT	Programming in Java
28	20BME314	DHARANIDARANJ	Programming in Java
29	20BME328	VIJAYARAGHAVANK	Programming in Java
30	20BME338	HARIHARANK	Programming in Java

Department of Mechanical Engineering
NPTEL Course List - (Jul - Oct 2022)

S. No	Roll number	Student name	NPTEL Courses
1	21BME371	VIMAL A	Automation in Manufacturing
2	21BME324	SRINIVASAN R	Automation in Manufacturing

S. No	Roll number	Student name	NPTEL Courses
1	20BME001	MANOJ N	The joy of Computing using python
2	20BME007	KIRISH SK	The joy of Computing using python
3	20BME023	SANJAY K	The joy of Computing using python



Dr. MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY

AN AUTONOMOUS INSTITUTION- AFFILIATED TO ANNA UNIVERSITY, CHENNAI

UDUMALAI ROAD, POLLACHI - 642003

S. No	Roll number	Student name	NPTEL Courses
1	21BME309	SUDARSAN S	Rapid Manufacturing

S. No	Roll number	Student name	NPTEL Courses
1	20BME027	SUDHAKAR US	Engineering Drawing and Computer Graphics

[Certificate link](#)

HoD

Department of Mechanical Engineering

OCC-2020 BATCH

III Semester

Students preference list

S.Num	Roll number	Name	Section	Course Name
1	20BME001	MANOJ N	A	Solid Modeling using NX CAD
2	20BME002	NAVANEETHAN S	B	Solid Modeling using NX CAD
3	20BME003	SAIKRISHNAN M	A	Solid Modeling using NX CAD
4	20BME004	BAGAVATHI A	B	Industrial Pneumatics
5	20BME005	AKSHAYA K L	A	Solid Modeling using NX CAD
6	20BME006	KARTHIKEYAN M	B	Industrial Pneumatics
7	20BME007	KIRISH S K	A	Introduction to NDT & IIOT
8	20BME008	BALAJI K	B	Industrial Pneumatics
9	20BME009	KRISHVARUN M	A	Introduction to NDT & IIOT
10	20BME010	SANNJAY S V	B	Solid Modeling using NX CAD
11	20BME011	KAVISANKAR S	A	Industrial Pneumatics
12	20BME012	JESMOND FRANC R	B	Industrial Pneumatics
13	20BME013	NITHISH KUMAR G	A	Solid Modeling using NX CAD
14	20BME014	NISHANTH KUMAR T	B	Solid Modeling using NX CAD
15	20BME015	SANTHOSH S	A	Solid Modeling using NX CAD
16	20BME016	AAKASH V	B	Geometric Dimensioning , Tolerancing and Surface Texture
17	20BME017	NISHANTHAN S	A	Solid Modeling using NX CAD
18	20BME018	BARATH VAJ S R	B	Introduction to NDT & IIOT
19	20BME019	ABISHEK RONALDO C	A	Industrial Pneumatics
20	20BME020	HARISH KARTHICK K	B	Introduction to NDT & IIOT
21	20BME021	MUKIL VANNAN S	A	Geometric Dimensioning , Tolerancing and Surface Texture
22	20BME022	NITHISH ADHITHYA A S	B	Solid Modeling using NX CAD
23	20BME023	SANJAY K	A	Solid Modeling using NX CAD
24	20BME024	JAYAPRASATH A	B	Industrial Pneumatics
25	20BME026	GOUTHAM ANAND A	B	Introduction to NDT & IIOT
26	20BME027	SUDHAKAR U S	A	Solid Modeling using NX CAD
27	20BME028	DALMIA RAMSHANKAR M	B	Solid Modeling using NX CAD
28	20BME029	SARAN C	A	Geometric Dimensioning , Tolerancing and Surface Texture
29	20BME030	VINOTH KUMAR P	B	Solid Modeling using NX CAD
30	20BME031	VYSNAV B	A	Industrial Pneumatics
31	20BME032	NAVEEN K	B	Industrial Pneumatics
32	20BME033	SRIDHARSHAN M	A	Industrial Pneumatics
33	20BME034	SUBA LAKSHMANAN A	B	Introduction to NDT & IIOT
34	20BME035	BHARATH KUMAR B	A	Solid Modeling using NX CAD
35	20BME036	DINESHKUMAR S	B	Solid Modeling using NX CAD
36	20BME037	HARISH M	A	Geometric Dimensioning , Tolerancing and Surface Texture
37	20BME038	THARANEESHWARAN V	B	Introduction to NDT & IIOT
38	20BME039	MONISH R	A	Geometric Dimensioning , Tolerancing and Surface Texture
39	20BME040	BHUVAN KUMAR D	B	Solid Modeling using NX CAD
40	20BME041	SRIRAM G	A	Geometric Dimensioning , Tolerancing and Surface Texture
41	20BME042	THIYAGARAJAN A	B	Solid Modeling using NX CAD
42	20BME043	RAGUL RANGARAJ R	A	Solid Modeling using NX CAD
43	20BME044	MOHANRAJ E	B	Geometric Dimensioning , Tolerancing and Surface Texture
44	20BME045	AFFREETH H	A	Solid Modeling using NX CAD
45	20BME046	SURENDHAR S	B	Industrial Pneumatics
46	20BME047	AJAY VIGNESH N	A	Solid Modeling using NX CAD
47	20BME048	KAVIN R	B	Industrial Pneumatics
48	20BME049	GOWTHAM PRAKASH K	A	Introduction to NDT & IIOT
49	20BME050	SAKTHIANIRUTH S	B	Solid Modeling using NX CAD
50	20BME051	MADHU KANTH A	A	Introduction to NDT & IIOT
51	20BME052	BALAJI N	B	Solid Modeling using NX CAD

52	20BME053	SANDRU K	A	Solid Modeling using NX CAD
53	20BME054	THIANESWAR M	B	Geometric Dimensioning , Tolerancing and Surface Texture
54	20BME055	AHILESH V P	A	Solid Modeling using NX CAD
55	20BME056	HARI PRASATH S D	B	Industrial Pneumatics
56	21BME301	HARI PRASATH S	A	Introduction to NDT & IIOT
57	21BME302	GOPALA KRISHNAN M	A	Industrial Pneumatics
58	21BME303	MADHIVAANAN S	B	Introduction to NDT & IIOT
59	21BME304	PRADEEP KUMAR R	A	Geometric Dimensioning , Tolerancing and Surface Texture
60	21BME305	LOGESH PRABU S	A	Introduction to NDT & IIOT
61	21BME306	KISHORE S	B	Geometric Dimensioning , Tolerancing and Surface Texture
62	21BME307	VIJAYSOUNDAR S	B	Solid Modeling using NX CAD
63	21BME308	ARAVIND T	B	Solid Modeling using NX CAD
64	21BME309	SUDARSAN S	B	Geometric Dimensioning , Tolerancing and Surface Texture
65	21BME310	SIVASANKARAN V	B	Geometric Dimensioning , Tolerancing and Surface Texture
66	21BME311	VIMAL S	A	Solid Modeling using NX CAD
67	21BME312	KARTHIKEYAN S	A	Introduction to NDT & IIOT
68	21BME313	ARAVINTH P	A	Solid Modeling using NX CAD
69	21BME314	JAGADEESWARAN M	B	Geometric Dimensioning , Tolerancing and Surface Texture
70	21BME315	GOKULKRISHNAN N	A	Geometric Dimensioning , Tolerancing and Surface Texture
71	21BME316	KUMARAHARIHARAN	A	Geometric Dimensioning , Tolerancing and Surface Texture
72	21BME317	AATHIVARSHINI S	A	Solid Modeling using NX CAD
73	21BME318	VENKATESHWARAN C	A	Solid Modeling using NX CAD
74	21BME319	ABINAND N	A	Solid Modeling using NX CAD
75	21BME320	JEEVA V	B	Solid Modeling using NX CAD
76	21BME321	SHANJAY R	A	Solid Modeling using NX CAD
77	21BME322	VETRISLVAM P	A	Introduction to NDT & IIOT
78	21BME323	PRAKASH M K	B	Solid Modeling using NX CAD
79	21BME324	SRINIVASAN R	A	Industrial Pneumatics
80	21BME325	KAVINESH S A	A	Geometric Dimensioning , Tolerancing and Surface Texture
81	21BME326	VIBINESHWARAN S	A	Industrial Pneumatics
82	21BME327	RAM PRASATH V	A	Introduction to NDT & IIOT
83	21BME328	SARAVANAKUMAR K	A	Solid Modeling using NX CAD
84	21BME329	SHAJIN J	B	Solid Modeling using NX CAD
85	21BME330	SRINIVASRAJ J	A	Introduction to NDT & IIOT
86	21BME331	LAKSHMANAKUMAR B	A	Industrial Pneumatics
87	21BME332	VISHNU RAJ R	B	Industrial Pneumatics
88	21BME333	JAIADHITHYA P	A	Solid Modeling using NX CAD
89	21BME334	DHANUSH SIVA S	A	Solid Modeling using NX CAD
90	21BME335	MADHANATHITHYA P A	A	Solid Modeling using NX CAD
91	21BME336	SANJAY N	B	Solid Modeling using NX CAD
92	21BME337	YASWANTH KUMAR S	A	Geometric Dimensioning , Tolerancing and Surface Texture
93	21BME338	ELAMADHU M	B	Solid Modeling using NX CAD
94	21BME339	RAMAKRISHNAN M	B	Introduction to NDT & IIOT
95	21BME340	SIVACHANDRU P	B	Geometric Dimensioning , Tolerancing and Surface Texture
96	21BME341	KADESHWARAN C	B	Solid Modeling using NX CAD
97	21BME342	GOKULAKRISHNAN S	B	Solid Modeling using NX CAD
98	21BME343	SABARI IYYAPPAN S	A	Solid Modeling using NX CAD
99	21BME344	SHALMANSHA A	B	Geometric Dimensioning , Tolerancing and Surface Texture
100	21BME345	ASHWIN A	B	Geometric Dimensioning , Tolerancing and Surface Texture
101	21BME346	VASANTHABAGAVATHI N	B	Introduction to NDT & IIOT
102	21BME347	AATHITHYA PRABHU K	B	Industrial Pneumatics
103	21BME348	SREEJITH M	B	Solid Modeling using NX CAD
104	21BME349	DEEPAK SAKTHI RAM A	A	Industrial Pneumatics
105	21BME350	VEERAMANI S	B	Geometric Dimensioning , Tolerancing and Surface Texture
106	21BME351	SRI HARI PRASAD R V	B	Geometric Dimensioning , Tolerancing and Surface Texture
107	21BME352	BHARANI PRAGADEESH R	B	Industrial Pneumatics

108	21BME353	GOKUL KRISHNAN J	B	Introduction to NDT & IIOT
109	21BME354	DHARUN S	A	Industrial Pneumatics
110	21BME355	JAGATISH R	B	Industrial Pneumatics
111	21BME356	SELVAKUMAR S	A	Introduction to NDT & IIOT
112	21BME357	DHAYANANDH R	B	Solid Modeling using NX CAD
113	21BME358	VIJAYARAJASEKARAN M	B	Industrial Pneumatics
114	21BME359	SAKTHIVEL A	A	Introduction to NDT & IIOT
115	21BME360	RAGUKARTHIKEYAN K S	B	Introduction to NDT & IIOT
116	21BME361	SHIVESHWAR M	B	Solid Modeling using NX CAD
117	21BME362	KAVINESH N	B	Geometric Dimensioning , Tolerancing and Surface Texture
118	21BME363	MANOJ KUMAR M	A	Introduction to NDT & IIOT
119	21BME364	VARUNKUMAR K	A	Introduction to NDT & IIOT
120	21BME365	ASWIN S	A	Geometric Dimensioning , Tolerancing and Surface Texture
121	21BME366	BHUVANESWARAN S	B	Solid Modeling using NX CAD
122	21BME367	RAJAGURU R	A	Industrial Pneumatics
123	21BME368	ARAVINTHAN G	B	Geometric Dimensioning , Tolerancing and Surface Texture
124	21BME369	SIVANESH G	B	Geometric Dimensioning , Tolerancing and Surface Texture
125	21BME370	BALASUBRAMANI N	B	Introduction to NDT & IIOT
126	21BME371	VIMAL A	A	Geometric Dimensioning , Tolerancing and Surface Texture
127	21BME372	MEGAVARNAN M	B	Solid Modeling using NX CAD
128	21BME373	BARKATHDULLA I	A	Introduction to NDT & IIOT

S.No	Year/Sem /Section	Course Code	Name of the Course	Students Count
1	II/III A&B	19MEVC6002	Solid Modeling using NX CAD	50
2		19MEVC6003	Geometric Dimensioning , Tolerancing and Surface Texture	27
3		19MEVC6010	Introduction to NDT & IIOT	26
4		19MEVC6011	Industrial Pneumatics	25
Total				128


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Students preference list

S.Num	Roll number	Name	Section	Course Name
1	20BME001	MANOJ N	A	CNC Turning Part Programme using EDGE CAM
2	20BME002	NAVANEETHAN S	B	Fluid Power Technology
3	20BME003	SAIKRISHNAN M	A	Fluid Power Technology
4	20BME004	BAGAVATHI A	B	Fluid Power Technology
5	20BME005	AKSHAYA K L	A	Fluid Power Technology
6	20BME006	KARTHIKEYAN M	B	CNC Turning Part Programme using EDGE CAM
7	20BME007	KIRISH S K	A	CNC Turning Part Programme using EDGE CAM
8	20BME008	BALAJI K	B	CNC Turning Part Programme using EDGE CAM
9	20BME009	KRISHVARUN M	A	CNC Turning Part Programme using EDGE CAM
10	20BME010	SANNJAY S V	B	Pump Application Engineering
11	20BME011	KAVISANKAR S	A	CNC Turning Part Programme using EDGE CAM
12	20BME012	JESMOND FRANC R	B	Solid Modeling using NX CAD
13	20BME013	NITHISH KUMAR G	A	Industrial Pneumatics
14	20BME014	NISHANTH KUMAR T	B	CNC Turning Part Programme using EDGE CAM
15	20BME015	SANTHOSH S	A	Fluid Power Technology
16	20BME016	AAKASH V	B	Fluid Power Technology
17	20BME017	NISHANTHAN S	A	Pump Application Engineering
18	20BME018	BARATH VAJ S R	B	CNC Turning Part Programme using EDGE CAM
19	20BME019	ABISHEK RONALDO C	A	CNC Turning Part Programme using EDGE CAM
20	20BME020	HARISH KARTHICK K	B	Pump Application Engineering
21	20BME021	MUKIL VANNAN S	A	Industrial Pneumatics
22	20BME022	NITHISH ADHITHYA A S	B	Pump Application Engineering
23	20BME023	SANJAY K	A	CNC Turning Part Programme using EDGE CAM
24	20BME024	JAYAPRASATH A	B	Fluid Power Technology
25	20BME026	GOUTHAM ANAND A	B	Industrial Pneumatics
26	20BME027	SUDHAKAR U S	A	Fluid Power Technology
27	20BME028	DALMIA RAMSHANKAR M	B	Fluid Power Technology
28	20BME029	SARAN C	A	Industrial Pneumatics
29	20BME030	VINOTH KUMAR P	B	Fluid Power Technology
30	20BME031	VYSSNAV B	A	Solid Modeling using NX CAD
31	20BME032	NAVEEN K	B	Fluid Power Technology
32	20BME033	SRIDHARSHAN M	A	Fluid Power Technology
33	20BME034	SUBA LAKSHMANAN A	B	Industrial Pneumatics
34	20BME035	BHARATH KUMAR B	A	Fluid Power Technology
35	20BME036	DINESHKUMAR S	B	Pump Application Engineering
36	20BME037	HARISH M	A	Fluid Power Technology
37	20BME038	THARANEESHWARAN V	B	CNC Turning Part Programme using EDGE CAM
38	20BME039	MONISH R	A	Pump Application Engineering
39	20BME040	BHUVAN KUMAR D	B	Industrial Pneumatics
40	20BME041	SRIRAM G	A	Fluid Power Technology
41	20BME042	THIYAGARAJAN A	B	Pump Application Engineering
42	20BME043	RAGUL RANGARAJ R	A	Fluid Power Technology
43	20BME044	MOHANRAJ E	B	Fluid Power Technology
44	20BME045	AFFREETH H	A	CNC Turning Part Programme using EDGE CAM
45	20BME046	SURENDHAR S	B	Fluid Power Technology
46	20BME047	AJAY VIGNESH N	A	Pump Application Engineering
47	20BME048	KAVIN R	B	Fluid Power Technology
48	20BME049	GOWTHAM PRAKASH K	A	Solid Modeling using NX CAD
49	20BME050	SAKTHIANIRUTH S	B	Industrial Pneumatics
50	20BME051	MADHU KANTH A	A	Industrial Pneumatics
51	20BME052	BALAJI N	B	Industrial Pneumatics

52	20BME053	SANDRU K	A	Industrial Pneumatics
53	20BME054	THIANESWAR M	B	Pump Application Engineering
54	20BME055	AHILESH V P	A	Industrial Pneumatics
55	20BME056	HARI PRASATH S D	B	Fluid Power Technology
56	21BME301	HARI PRASATH S	A	Pump Application Engineering
57	21BME302	GOPALA KRISHNAN M	A	Solid Modeling using NX CAD
58	21BME303	MADHIVAANAN S	B	Fluid Power Technology
59	21BME304	PRADEEP KUMAR R	A	Solid Modeling using NX CAD
60	21BME305	LOGESH PRABU S	A	Fluid Power Technology
61	21BME306	KISHORE S	B	Solid Modeling using NX CAD
62	21BME307	VIJAYSOUNDAR S	B	CNC Turning Part Programme using EDGE CAM
63	21BME308	ARAVIND T	B	Industrial Pneumatics
64	21BME309	SUDARSAN S	B	Pump Application Engineering
65	21BME310	SIVASANKARAN V	B	CNC Turning Part Programme using EDGE CAM
66	21BME311	VIMAL S	A	CNC Turning Part Programme using EDGE CAM
67	21BME312	KARTHIKEYAN S	A	Pump Application Engineering
68	21BME313	ARAVINTH P	A	CNC Turning Part Programme using EDGE CAM
69	21BME314	JAGA DEESWARAN M	B	Fluid Power Technology
70	21BME315	GOKULKRISHNAN N	A	Pump Application Engineering
71	21BME316	KUMARAHARIHARAN	A	Pump Application Engineering
72	21BME317	AATHIVARSHINI S	A	CNC Turning Part Programme using EDGE CAM
73	21BME318	VENKATESHWARAN C	A	CNC Turning Part Programme using EDGE CAM
74	21BME319	ABINAND N	A	Pump Application Engineering
75	21BME320	JEEVA V	B	Fluid Power Technology
76	21BME321	SHANJAY R	A	CNC Turning Part Programme using EDGE CAM
77	21BME322	VETRISELVAM P	A	Pump Application Engineering
78	21BME323	PRAKASH M K	B	Fluid Power Technology
79	21BME324	SRINIVASAN R	A	CNC Turning Part Programme using EDGE CAM
80	21BME325	KAVINESH S A	A	Solid Modeling using NX CAD
81	21BME326	VIBINESHWARAN S	A	Pump Application Engineering
82	21BME327	RAM PRASATH V	A	Pump Application Engineering
83	21BME328	SARAVANAKUMAR K	A	CNC Turning Part Programme using EDGE CAM
84	21BME329	SHAJIN J	B	CNC Turning Part Programme using EDGE CAM
85	21BME330	SRINIVASRAJ J	A	Pump Application Engineering
86	21BME331	LAKSHMANAKUMAR B	A	CNC Turning Part Programme using EDGE CAM
87	21BME332	VISHNU RAJ R	B	CNC Turning Part Programme using EDGE CAM
88	21BME333	JAIADHITHYA P	A	Industrial Pneumatics
89	21BME334	DHANUSH SIVA S	A	CNC Turning Part Programme using EDGE CAM
90	21BME335	MADHANATHITHYA P A	A	Industrial Pneumatics
91	21BME336	SANJAY N	B	Industrial Pneumatics
92	21BME337	YASWANTH KUMAR S	A	CNC Turning Part Programme using EDGE CAM
93	21BME338	ELAMADHU M	B	CNC Turning Part Programme using EDGE CAM
94	21BME339	RAMAKRISHNAN M	B	Fluid Power Technology
95	21BME340	SIVACHANDRU P	B	CNC Turning Part Programme using EDGE CAM
96	21BME341	KADESHWARAN C	B	Fluid Power Technology
97	21BME342	GOKULAKRISHNAN S	B	CNC Turning Part Programme using EDGE CAM
98	21BME343	SABARI IYYAPPAN S	A	Industrial Pneumatics
99	21BME344	SHALMANSHA A	B	Fluid Power Technology
100	21BME345	ASHWIN A	B	Fluid Power Technology
101	21BME346	VASANTHABAGAVATHI N	B	Solid Modeling using NX CAD
102	21BME347	AATHITHYA PRABHU K	B	Fluid Power Technology
103	21BME348	SREEJITH M	B	Fluid Power Technology
104	21BME349	DEEPAK SAKTHI RAM A	A	CNC Turning Part Programme using EDGE CAM
105	21BME350	VEERAMANI S	B	Pump Application Engineering
106	21BME351	SRI HARI PRASAD R V	B	Solid Modeling using NX CAD
107	21BME352	BHARANI PRAGADEESH R	B	Fluid Power Technology

108	21BME353	GOKUL KRISHNAN J	B	Solid Modeling using NX CAD
109	21BME354	DHARUN S	A	Pump Application Engineering
110	21BME355	JAGATISH R	B	Fluid Power Technology
111	21BME356	SELVAKUMAR S	A	CNC Turning Part Programme using EDGE CAM
112	21BME357	DHAYANANDH R	B	Fluid Power Technology
113	21BME358	VIJAYARAJASEKARAN M	B	Solid Modeling using NX CAD
114	21BME359	SAKTHIVEL A	A	Pump Application Engineering
115	21BME360	RAGUKARTHIKEYAN K S	B	Fluid Power Technology
116	21BME361	SHIVESHWAR M	B	Fluid Power Technology
117	21BME362	KAVINESH N	B	Pump Application Engineering
118	21BME363	MANOJ KUMAR M	A	Solid Modeling using NX CAD
119	21BME364	VARUNKUMAR K	A	Solid Modeling using NX CAD
120	21BME365	ASWIN S	A	Industrial Pneumatics
121	21BME366	BHUVANESWARAN S	B	Pump Application Engineering
122	21BME367	RAJAGURU R	A	Pump Application Engineering
123	21BME368	ARAVINTHAN G	B	Industrial Pneumatics
124	21BME369	SIVANESH G	B	Industrial Pneumatics
125	21BME370	BALASUBRAMANI N	B	Industrial Pneumatics
126	21BME371	VIMAL A	A	Solid Modeling using NX CAD
127	21BME372	MEGAVARNAN M	B	Pump Application Engineering
128	21BME373	BARKATHDULLA I	A	Pump Application Engineering

S.No	Year/Sem /Section	Course Code	Name of the Course	Students Count
1	II/IV A&B	19MEVC6002	Solid Modeling using NX CAD	14
2		19MEVC6006	CNC Turning Part Programme using EDGE CAM	31
3		19MEVC6007	Fluid Power Technology	36
4		19MEVC6011	Industrial Pneumatics	20
5		19AUV6014	Pump Application Engineering	27
Total				128


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