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**VISHWANIKETAN**

Vishwaniketan's Institute of Management Entrepreneurship & Engineering Technology [ViMEET]  
Affiliated to University of Mumbai, Approved by AICTE, New Delhi  
DTE CODE: EN 3467

**Survey No. 52, Kumbhivali, Near Khalapur Toll Naka, Off. Mumbai - Pune Expressway, Tal. Khalapur,  
Dist. Raigad, Pin - 410 202 Contact No. +91 9766783646**

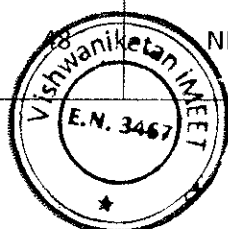
**Mr. Madhu Bathija**  
President

**Mr. Sunil Bangar**  
Secretary

**Dr. B. R. Patil**  
Principal

Number of Add on /Certificate programs offered during the last five years

Year -1 (2020-21)								
Sr No	Name of Add on /Certificate programs offered	DATE	Duration of course	AGENCY CONDUCTED	Number of students enrolled in the year	Course Code (if any)	Year of offering	No. of times offered during the same year
1	Geometric Dimensions and Tolerances (GDnT) - Online Mode	05/09/2020 to 05/11/2020	30	PYTHON	20	3467V20211MECH1	2020-2021	1
2	Python - Online Mode	20/11/2020 to 23/11/2020	40	Geometric dimensioning and tolerancing (GDnT)	61	3467V20211MECH2	2020-2021	1
3	Waste to Energy Conversion	Jan-Apr 2021	72	NPTEL	1	noc20-cs21	2020	1
4	AI: Constraint Satisfaction	Jan-Apr 2021	72	NPTEL	1	noc21-cs27	2021	1
5	An Introduction to Artificial Intelligence	Jan-Apr 2021	72	NPTEL	1	noc21-cs42	2021	1
6	Artificial Intelligence: Knowledge Representation and Reasoning	Jan-Apr 2021	48	NPTEL	2	noc21-cs26	2021	1
7	Business Analytics and Data Mining	Jan-Apr 2021		NPTEL		noc21-mg08	2021	1

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**Dr. B. R. Patil**  
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8	Cryptography and Network Security	Jan-Apr 2021	72	NPTEL	1	noc21-cs16	2021	1
9	Data Mining	Jan-Apr 2021	72	NPTEL	1	noc21-cs06	2021	1
10	Electrical Machines	Jan-Apr 2021	72	NPTEL	1	noc21-ee24	2021	1
11	Electrical Machines - II	Jan-Apr 2021	72	NPTEL	1	noc21-ee13	2021	1
12	Entrepreneurship Essentials	Jan-Apr 2021	72	NPTEL	1	noc21-ge06	2021	1
13	German - I	Jan-Apr 2021	72	NPTEL	2	noc21-hs30	2021	1
14	Inspection and Quality Control in Manufacturing	Jan-Apr 2021	72	NPTEL	1	noc21-me16	2021	1
15	Introduction to Embedded System Design	Jan-Apr 2021	72	NPTEL	4	noc21-ee58	2021	1
16	Modelling and Analytics for Supply Chain Management	Jan-Apr 2021	72	NPTEL	1	noc21-mg45	2021	1
17	Programming in C++	Jan-Apr 2021	72	NPTEL	1	noc21-cs02	2021	1
18	Programming, Data Structures And Algorithms Using Python	Jan-Apr 2021	72	NPTEL	1	noc21-cs21	2021	1
19	Python for Data Science	Jan-Apr 2021	72	NPTEL	1	noc21-cs33	2021	1



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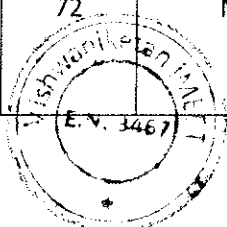
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20	Six Sigma	Jan-Apr 2021	72	NPTEL	1	noc21-mg25	2021	1
21	Software Testing	Jan-Apr 2021	72	NPTEL	1	noc21-cs13	2021	1
22	Supply Chain Analytics	Jan-Apr 2021	72	NPTEL	1	noc21-mg12	2021	1
23	Computer Networks and Internet Protocol	Jan-Apr 2021	72	NPTEL	1	ns_noc21_cs18	2021	1
24	Scheduling Techniques in Projects	Jan-Apr 2021	72	NPTEL	1	noc22-ce38	2022	1
25	Introduction To Internet Of Things	Jan-Apr 2021	72	NPTEL	1	noc22-cs53	2022	1
26	Essentials Of Data Science With R Software - 1: Probability And Statistical Inference	Jan-Apr 2021	72	NPTEL	1	noc22-ma34	2022	1
27	Advanced computer architecture	Jan-Apr 2021	72	NPTEL	1	noc21-cs95	2021	1
28	Advanced Dynamics	Jan-Apr 2021	72	NPTEL	1	noc21-me96	2021	1
29	Advanced Machining Processes	Jan-Apr 2021	72	NPTEL	1	noc21-me89	2021	1
30	Artificial Intelligence : Search Methods for Problem Solving	Jan-Apr 2021	72	NPTEL	1	noc21-cs79	2021	1



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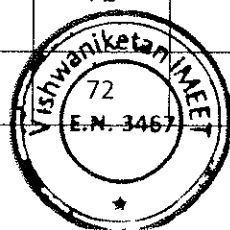
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31	Basic Electrical Circuits	Jan-Apr 2021	72	NPTEL	1	noc21-ee99	2021	1
32	Basics Of Finite Element Analysis - I	Jan-Apr 2021	72	NPTEL	1	noc21-me109	2021	1
33	C Programming and Assembly Language	Jan-Apr 2021	72	NPTEL	1	noc21-cs81	2021	1
34	Control engineering	Jan-Apr 2021	72	NPTEL	2	noc21-ee67	2021	1
35	Control systems	Jan-Apr 2021	72	NPTEL	1	noc21-de08	2021	1
36	Data Base Management System	Jan-Apr 2021	72	NPTEL	1	noc21-cs58	2021	1
37	Data Science for Engineers	Jan-Apr 2021	72	NPTEL	1	noc21-cs69	2021	1
38	Deep Learning	Jan-Apr 2021	72	NPTEL	1	noc21-cs76	2021	1
39	Deep Learning for Computer Vision	Jan-Apr 2021	72	NPTEL	1	noc21-cs93	2021	1
40	Design for internet of things	Jan-Apr 2021	72	NPTEL	4	noc21-ee85	2021	1
41	Design for internet of things	Jan-Apr 2021	72	NPTEL	1	noc21-ee85	2021	1
42	Design of photovoltaic systems	Jan-Apr 2021	72	NPTEL	1	noc21-ee62	2021	1
43	Digital Circuits	Jan-Apr 2021	72	NPTEL	1	noc21-ee75	2021	1



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44	Electric vehicles and Renewable energy	Jan-Apr 2021	72	NPTEL	10	noc21-ee112	2021	1
45	Fluid dynamics and turbomachines	Jan-Apr 2021	72	NPTEL	1	noc21-me118	2021	1
46	Fundamentals Of Artificial Intelligence	Jan-Apr 2021	72	NPTEL	1	noc21-ge20	2021	1
47	Heat Exchangers: Fundamentals and Design Analysis	Jan-Apr 2021	72	NPTEL	1	noc21-me74	2021	1
48	Introduction to Aerospace Engineering	Jan-Apr 2021	72	NPTEL	2	noc21-ae11	2021	1
49	Introduction to Industry 4.0 and Industrial Internet of Things	Jan-Apr 2021	72	NPTEL	1	noc21-cs66	2021	1
50	Introduction to Internet of Things	Jan-Apr 2021	72	NPTEL	3	noc21-cs63	2021	1
51	Operations and supply chain management	Jan-Apr 2021	72	NPTEL	1	noc21-mg79	2021	1
52	Polymer Assisted Abrasive Finishing Processes	Jan-Apr 2021	72	NPTEL	1	noc21-me103	2021	1



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53	Power System Analysis	Jan-Apr 2021	48	NPTEL	1	noc21-ee77	2021	1
54	Problem Solving through Programming in C	Jan-Apr 2021	48	NPTEL	1	noc21-cs54	2021	1
55	Product Design and Development	Jan-Apr 2021	48	NPTEL	1	noc21-me83	2021	1
56	Programming in C++	Jan-Apr 2021	48	NPTEL	1	noc21-cs55	2021	1
57	Programming , Data Structures And Algorithms Using Python	Jan-Apr 2021	48	NPTEL	1	noc21-cs67	2021	1
58	Project Planning & Control	Jan-Apr 2021	48	NPTEL	3	noc21-ce50	2021	1
59	Python for Data Science	Jan-Apr 2021	48	NPTEL	1	noc21-cs78	2021	1
60	Refrigeration and air-conditioning	Jan-Apr 2021	48	NPTEL	1	noc21-me85	2021	1
61	Software Engineering	Jan-Apr 2021	48	NPTEL	2	noc21-cs65	2021	1
62	Thermodynamics	Jan-Apr 2021	48	NPTEL	1	noc21-me111	2021	1
63	5G AIR INTERFACE	18/1/2019	30	Aedifvso training institute pvt. Ltd	25	3467V2021EXTC1	2020-2021	1
64	Cyber Security	18/12/19	40	Aedifvso training institute pvt. Ltd	28	3467V2021EXTC2	2020-2021	1
65	AIML(Artificial Intelligence)	18/7/2019		Aedifvso training institute pvt. Ltd	135	3467V2021FE1	2020-2021	1



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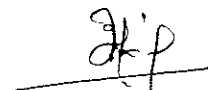
66	AutoCad and 3D Printing	19/01/2019	35	Aedifyso training institute pvt. Ltd	135	3467V2021FE2	2020-2021	1
67	Python and Robotics	19/01/2019	35	Aedifyso training institute pvt. Ltd	135	3467V2021FE3	2020-2021	1
68	Androoid App Development with KOTLIN	19/01/2019	35	Aedifyso training institute pvt. Ltd	66	3467V20211COMP1	2020-2021	1
69	Full Stack	19/01/2019	35	Aedifyso training institute pvt. Ltd	29	3467V20211COMP2	2020-2021	1

### Year 2 (2019-20)

Sr No	Name of Add on /Certificate programs offered	DATE	Duration of course	AGENCY CONDUCTED	Number of students enrolled in the year	Course Code (if any)	Year of offering	No. of times offered during the same year
69	CATIA	22/07/2019 to 27/07/2019	51	CATIA	67	3467V19202MECH1	2019-2020	1
70	ANSYS	29/07/2019 to 03/08/2019	50	ANSYS	79	3467V19202MECH2	2019-2020	1
71	SolidWorks	16/01/2020 to 23/01/2020	50	SolidWorks	42	3467V19202MECH3	2019-2020	1
72	Automobile	20/01/2020 to 25/01/2020	35	Automobile (I. C. Engine)	15	3467V19202MECH4	2019-2020	1
73	Arduino	21/01/2020 to 12/11/2020	45	Arduino Programming	36	3467V19202MECH5	2019-2020	1
74	Humanoid	21/01/2020 to 26/01/2020	40	Robotics (Humanoid)	25	3467V19202MECH6	2019-2020	1

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75	Plasma & Oxy-Fuel Gas Cutting on Ferrous and Non-Ferrous Metals	24/01/2019	35	Zensar	1	NA	2019-2020	1
76	Advance Microsoft Excel	24/01/2019	35	Aedifico Tech P.Ltd New Delhi	1	NA	2019-2020	1
77	The Fundamentals of Digital Marketing	24/07/2019	35	Ditap / V Automation Pune, VITC 2109	1	NA	2019-2020	1
78	Python 3.7 Beginner's Bootcamp 2020	24/07/2019	35	Ditap / V Automation Pune, VITC 2109	1	NA	2019-2020	1
79	Carrer Edge - Knockdown the Lockdown	24/1/19	35	Aedifico Tech P.Ltd New Delhi	2	NA	2019-2020	1
80	Geospatial Applications for Disaster Risk Management	24/1/2019	35	Aedifico Tech P.Ltd New Delhi	3	NA	2019-2020	1
81	SOLIDWORKS 3D mechanical design	24/12/19	35	Aedifico Tech P.Ltd New Delhi	2	NA	2019-2020	1
82	Revit	24/7/2019	45	Aedifico Tech P.Ltd New Delhi	60	3467V19201CIVL1	2019-2020	1
83	ETABS	24/7/2019	45	Aedifico Tech P.Ltd New Delhi	69	3467V19201CIVL2	2019-2020	1
84	MS Project & Revit	24/7/2019	45	Ditap / V Automation Pune, VITC 2109	68	3467V19201CIVL3	2019-2020	1



*Dr. B. R. Patil*  
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85	Green building Technology	25/01/2019	40	Ditap / V Automation Pune, VITC 2110	64	3467V19201CIVL4	2019-2020	1
86	MATLAB	25/01/2019	40	Mr. Rohit G. Ramteke	40	3467V19201ELEC1	2019-2020	1
87	Advance in Electrical Engineering Using ML	15-07-2019 to 20-07-2019	45	Mr. Rohit G. Ramteke	26		2019-2020	1
88	PLC SCADA	30-07-2019 to 04-08-2019	45	BITC 2104 & LD-Engineering ,Pune	35		2019-2020	1
89	E-Plan		45	BITC 2104 & LD-Engineering ,Pune	11	3467V19201ELEC2	2019-2020	1
90	Introduction to Ancient Indian Technology	Jan-Apr 2019	72	NPTEL	1	noc19-ae07	2019	1
91	Strength of Materials	Jan-Apr 2019	72	NPTEL	1	noc19-ce18	2019	1
92	Foundation Engineering	Jan-Apr 2019	72	NPTEL	1	noc19-ce19	2019	1
93	Fluid Mechanics	Jan-Apr 2019	72	NPTEL	1	noc19-ce28	2019	1
94	Fluid Mechanics	Jan-Apr 2019	72	NPTEL	1	noc19-ce28	2019	1
95	Advanced Concrete Technology	Jan-Apr 2019	72	NPTEL	1	noc19-ce44	2019	1
96	The Joy of Computing using Python	Jan-Mar 2019	72	NPTEL	1	noc19-cs41	2019	1
97	Python for Data Science	Jan-Apr 2019	72	NPTEL		noc19-cs59	2019	1



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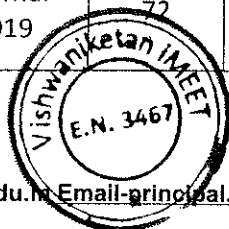
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98	Python for Data Science	Jan-Mar 2019	48	NPTEL	1	noc19-cs59	2019	1
99	Advanced Computer Architecture	Jan-Apr 2019	72	NPTEL	1	noc19-cs62	2019	1
100	Blockchain Architecture Design and Use Cases	Jan-Apr 2019	48	NPTEL	1	noc19-cs63	2019	1
101	Cloud Computing	Jan-Apr 2019	48	NPTEL	1	noc19-cs64	2019	1
102	Ethical Hacking	Jan-Apr 2019	72	NPTEL	1	noc19-cs68	2019	1
103	Demystifying Networking	Jan-Apr 2019	72	NPTEL	1	noc19-cs75	2019	1
104	Artificial Intelligence : Search Methods for Problem Solving	Jan-Apr 2019	72	NPTEL	1	noc19-cs83	2019	1
105	Human Computer Interactions	Jan-Apr 2019	48	NPTEL	1	noc19-cs86	2019	1
106	Basic Electric Circuits	Jan-Mar 2019	48	NPTEL	1	noc19-ee36	2019	1
107	Basic Electric Circuits	Jan-Apr 2019	48	NPTEL	1	noc19-ee36	2019	1
108	Power Electronics	Jan-Apr 2019	72	NPTEL	1	noc19-ee37	2019	1
109	Electrical Measurement and Electronic Instruments	Jan-Apr 2019	72	NPTEL	1	noc19-ee44	2019	1
110	Principles of	Jan-Mar 2019	72	NPTEL	14	noc19-ee47	2019	1

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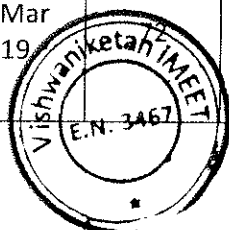
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111	Electrical Machines - I	Jan-Apr 2019	72	NPTEL	1	noc19-ee60	2019	1
112	Power System Analysis	Jan-Apr 2019	48	NPTEL	1	noc19-ee62	2019	1
113	Electrical Machines	Jan-Apr 2019	72	NPTEL	1	noc19-ee69	2019	1
114	Developing Soft Skills and Personality	Jan-Apr 2019	72	NPTEL	1	noc19-hs32	2019	1
115	Numerical methods	Jan-Apr 2019	72	NPTEL	1	noc19-ma21	2019	1
116	Computer numerical control CNC of machine tools and processes	Jan-Apr 2019	72	NPTEL	1	noc19-me46	2019	1
117	Concepts of Thermodynamics	Jan-Apr 2019	48	NPTEL	1	noc19-me56	2019	1
118	Applied Thermodynamics for Engineers	Jan-Apr 2019	72	NPTEL	1	noc19-me57	2019	1
119	Refrigeration and air-conditioning	Jan-Mar 2019	72	NPTEL	1	noc19-me58	2019	1
120	Fundamentals of Conduction and Radiation	Jan-Apr 2019	48	NPTEL	1	noc19-me59	2019	1
121	Heat Exchangers: Fundamentals and Design Analysis	Jan-Mar 2019		NPTEL	1	noc19-me62	2019	1



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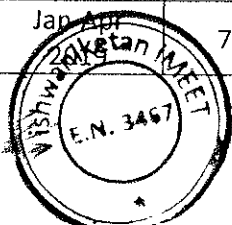
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122	Fundamentals of Artificial Intelligence	Jan-Apr 2019	72	NPTEL	1	noc19-me71	2019	1
123	Robotics	Jan-Mar 2019	72	NPTEL	1	noc19-me74	2019	1
124	Convective Heat Transfer	Jan-Apr 2019	72	NPTEL	1	noc19-me77	2019	1
125	A brief introduction of Micro - Sensors	Jan-Apr 2019	72	NPTEL	1	noc20-cs29	2020	1
126	Advance power electronics and Control	Jan-Apr 2019	72	NPTEL	56	noc20-cs49	2020	1
127	Advanced Topics in the Science and Technology of Concrete	Jan-Apr 2019	72	NPTEL	1	noc20-ee28	2020	1
128	An Introduction to Artificial Intelligence	Jan-Apr 2019	72	NPTEL	1	noc20-cs21	2020	1
129	An Introduction To Programming Through C++	Jan-Apr 2019	72	NPTEL	5	noc20-cs21	2020	1
130	Automatic Control	Jan-Apr 2019	72	NPTEL	1	noc20-cs39	2020	1
131	Basic Linear Algebra	Jan-Mar 2019	72	NPTEL	1	noc20-cs53	2020	1
132	Cloud computing	Jan-Apr 2019	72	NPTEL	8	noc20-ge08	2020	1
133	Compiler Design	Jan-Apr 2019	72	NPTEL	1	noc20-cs21	2020	1



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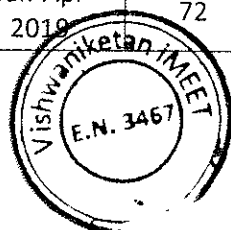
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**Mr. Madhu Bathija**  
President

**Mr. Sunil Bangar**  
Secretary

**Dr. B. R. Patil**  
Principal

134	Computer Architecture	Jan-Apr 2019	72	NPTEL	6	noc20-cs29	2020	1
135	Computer Networks and Internet Protocol	Jan-Apr 2019	72	NPTEL	2	noc20-cs21	2020	1
136	Control engineering	Jan-Apr 2019	72	NPTEL	2	noc20-ge08	2020	1
137	Cryptography and Network Security	Jan-Apr 2019	72	NPTEL	45	noc20-hs19	2020	1
138	Data Analytics with Python	Jan-Apr 2019	72	NPTEL	1	noc20-cs01	2020	1
139	Data Base Management System	Jan-Apr 2019	72	NPTEL	2	noc20-cs21	2020	1
140	Data Mining	Jan-Apr 2019	72	NPTEL	1	noc20-ce10	2020	1
141	DC Power Transmission Systems	Jan-Mar 2019	72	NPTEL	1	noc20-cs12	2020	1
142	Deep Learning (IITKGP)	Jan-Apr 2019	72	NPTEL	1	noc20-cs13	2020	1
143	Design and analysis of algorithms	Jan-Apr 2019	72	NPTEL	2	noc20-cs21	2020	1
144	Design Thinking - A Primer	Jan-Apr 2019	72	NPTEL	1	noc20-cs29	2020	1
145	Electric Vehicles - Part 1	Jan-Apr 2019	72	NPTEL	4	noc20-ee28	2020	1
146	Electrical Machines - II	Jan-Apr 2019	72	NPTEL		noc20-cs21	2020	1



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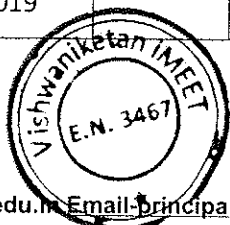
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President

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Secretary

**Dr. B. R. Patil**  
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147	Electronic Systems for Cancer Diagnosis	Jan-Apr 2019	72	NPTEL	1	noc20-cs21	2020	1
8	Emotional Intelligence	Jun-Nov 2019	72	NPTEL	3	noc20-cs21	2020	1
149	English Language for Competitive Exams	Jun-Nov 2019	72	NPTEL	1	noc20-ee28	2020	1
150	Enhancing Soft Skills and Personality	Jun-Nov 2019	72	NPTEL	1	noc20-cs04	2020	1
151	Entrepreneurship	Jun-Nov 2019	72	NPTEL	2	noc20-ee28	2020	1
152	Entrepreneurship Essentials	Jun-Nov 2019	72	NPTEL	2	noc20-cs49	2020	1
153	Evolution of Air Interface towards 5G	Jun-Nov 2019	72	NPTEL	1	noc20-ee28	2020	1
154	Financial Mathematics	Jun-Nov 2019	72	NPTEL	2	noc20-ee39	2020	1
155	Geotechnical Engineering II Foundation Engineering	Jun-Sep 2019	72	NPTEL	2	noc20-cs23	2020	1
156	Google Cloud Computing Foundation Course	Jun-Nov 2019	72	NPTEL	3	noc20-cs29	2020	1
157	Hydraulic Engineering	Jun-Nov 2019	72	NPTEL	1	noc20-cs01	2020	1
158	IC Engines and Gas Turbines	Jun-Nov 2019	72	NPTEL	1	noc20-ee28	2020	1



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159	Innovation by Design	Jun-Sep 2019	48	NPTEL	1	noc20-cs21	2020	1
1	Inspection and Quality Control in Manufacturing	Jun-Nov 2019	72	NPTEL	1	noc20-cs29	2020	1
161	Introduction to Blockchain Technology and Applications	Jun-Nov 2019	72	NPTEL	6	noc20-ee28	2020	1
162	Introduction to Cognitive Psychology	Jun-Nov 2019	48	NPTEL	1	noc20-ee28	2020	1
163	Introduction to Machine Learning	Jun-Nov 2019	72	NPTEL	20	noc20-ee28	2020	1
164	Kinematics of Mechanisms and Machines	Jun-Sep 2019	72	NPTEL	1	noc20-cs29	2020	1
165	Machine Learning, ML	Jun-Nov 2019	72	NPTEL	5	noc20-cs49	2020	1
166	Multi-Core Computer Architecture - Storage and Interconnections	Jun-Nov 2019	48	NPTEL	2	noc20-cs16	2020	1
167	Operating System	Jun-Nov 2019	72	NPTEL	10	noc20-ee09	2020	1
168	Power System Engineering	Jun-Nov 2019	72	NPTEL	3	noc20-cs06	2020	1
169	Practical Machine Learning	Jun-Nov 2019	72	NPTEL		noc20-cs08	2020	1



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170	Principles of Signals and Systems	Jun-Sep 2019	48	NPTEL	1	noc20-cs16	2020	1
171	Problem solving through Programming In C	Jun-Nov 2019	72	NPTEL	2	noc20-cs20	2020	1
172	Programming in Java	Jun-Nov 2019	72	NPTEL	6	noc20-ma08	2020	1
173	Programming , Data Structures And Algorithms Using Python	Jun-Nov 2019	72	NPTEL	1	noc20-me03	2020	1
174	Python for Data Science	Jun-Sep 2019	72	NPTEL	3	noc20-ee18	2020	1
175	Randomized Algorithms	Jun-Nov 2019	72	NPTEL	1	noc20-ee28	2020	1
176	Real Time Operating System	Jun-Nov 2019	72	NPTEL	6	noc20-ee28	2020	1
177	Robotics and Control : Theory and Practice	Jun-Nov 2019	72	NPTEL	1	noc20-ee28	2020	1
178	The Joy of Computing using Python	Jun-Nov 2019	48	NPTEL	2	noc20-ee28	2020	1
179	Thermodynamics	Jun-Nov 2019	72	NPTEL	1	noc20-cs29	2020	1
180	Transmission lines and electromagnetic waves	Jun-Nov 2019	72	NPTEL	1	noc20-cs44	2020	1

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President

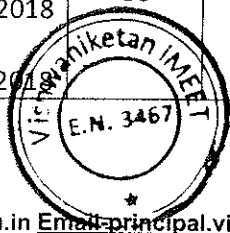
**Mr. Sunil Bangar**  
Secretary

**Dr. B. R. Patil**  
Principal

181	VLSI Signal Processing	Jun-Nov 2019	72	NPTTEL	1	noc20-ee28	2020	1
182	Embeded C	16/7/2019	40	Aedifico Tech P.Ltd New Delhi	30	3467V19202EXTC1	2019-2020	1
183	IOT with Python	17/01/19	45	Ditap / V Automation Pune, VITC 2106	28	3467V19202EXTC2	2019-2020	1
184	Machine Learning	17/01/19	40	Vaseem Dhuarni	32	3467V19202EXTC3	2019-2020	1
185	Drone Technology	17/06/19	42	Aedifyso training institute pvt. Ltd	121	3467V2020FE1	2019-2020	1
186	AutoCad	17/07/2019	42	Aedifyso training institute pvt. Ltd	121	3467V2020FE2	2019-2020	1
187	C Programming	17/07/2019	42	Aedifyso training institute pvt. Ltd	121	3467V2020FE3	2019-2020	1
188	Core JAVA	17/09/2019	42	Aedifyso training institute pvt. Ltd	70	3467V19201COMP1	2019-2020	1
189	Machine Learning	17/01/19	54	Aedifyso training institute pvt. Ltd	70	3467V19201COMP2	2019-2020	1
190	Adv. Java	17/06/19	42	Aedifyso training institute pvt. Ltd	70	3467V19202COMP3	2019-2020	1
191	Mean Stack	16/7/2019	42	Aedifico Tech P.Ltd New Delhi	70	3467V19202COMP4	2019-2020	1

### Year 3 (2018-2019)

Sr No	Name of Add on /Certificate programs offered	DATE	Duration of course	AGENCY CONDUCTED	Number of students enrolled in the year	Course Code (if any)	Year of offering	No. of times offered during the same year
192	CATIA	16/07/2018 to 21/07/2018 23/07/2018 to 28/07/2018	50	CATIA	92	3467V18191MECH1	2018-2019	1



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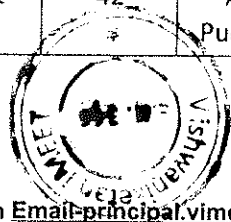
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**Dr. B. R. Patil**  
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193	ANSYS	30/07/2018 to 04/08/2018	50	ANSYS	43	3467V18191MECH2	2018- 2019	1
194	Automobile	30/07/2018 to 03/08/2018	35	Automobile (I. C. Engine)	84	3467V18191MECH3	2018- 2019	1
195	AUTOCAD	23-07-2018 TO 28-07 2018	45	Aedifico Tech P.Ltd New Delhi	50	3467V18191CIVL1	2018- 2019	1
196	E-TAB	30-07-2018 TO 4-08- 2018	45	Aedifico Tech P.Ltd New Delhi	119	3467V18191CIVL2	2018- 2019	1
197	Matlab	23-07-2018 TO 28-07 2018	40	Aedifico Tech P.Ltd New Delhi	32	3467V18191ELEC1	2018- 2019	1
198	Wireless Robotics	30-07-2018 TO 4-08- 2018	40	Aedifico Tech P.Ltd New Delhi	41	3467V18191ELEC2	2018- 2019	1
199	IoT with PYTHON using Raspberry pi	14-01-2019 TO 19-01- 2019	40	Aedifico Tech P.Ltd New Delhi	30	3467V18191ELEC3	2018- 2019	1
200	Advanced SCADA using Raspberry pi	14-01-2019 TO 19-01- 2019	40	Ditap - V Automation Pune, VITC 2104	29	3467V18191ELEC4	2018- 2019	1
201	VAP on PLC	21-01-2019 TO 26-01- 2019	44	Ditap - V Automation Pune, VITC 2104	30	3467V18191ELEC5	2018- 2019	1
202	Embedded C	14-01-2019 TO 19-01- 2019	40	Ditap - V Automation Pune, VITC 2104	30	3467V18191EXTC1	2018- 2019	1
203	IOT with PYTHON	14-01-2019 TO 19-01- 2020	41	Ditap - V Automation Pune, VITC 2105	27	3467V18191EXTC2	2018- 2019	1
204	Machine Learning	14-01-2019 TO 19-01- 2021	42	Ditap - V Automation Pune, VITC 2106	39	3467V18191EXTC3	2018- 2019	1



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President

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Secretary

Dr. B. R. Patil  
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205	AutoCad	14-01-2019 TO 19-01- 2022	43	Ditap - V Automation Pune, VITC 2107	239	3467V2019FE1	2018- 2019	1
206	C Programming	21-01-2019 TO 26-01- 2019	44	Ditap - V Automation Pune, VITC 2104	239	3467V2019FE2	2018- 2019	1
207	Core JAVA	21-01-2019 TO 26-01- 2020	45	Ditap - V Automation Pune, VITC 2105	57	3467V18191COMP1	2018- 2019	1
208	Machine Learning using Python	21-01-2019 TO 26-01- 2021	46	Ditap - V Automation Pune, VITC 2106	69	3467V18191COMP2	2018- 2019	1
209	Adv. Java	21-01-2019 TO 26-01- 2022	47	Ditap - V Automation Pune, VITC 2107	57	3467V18192COMP3	2018- 2019	1
210	Android	21-01-2019 TO 26-01- 2023	48	Ditap - V Automation Pune, VITC 2108	47	3467V18192COMP4	2018- 2019	1
<b>Year 4 (2017-2018)</b>								
Sr No	Name of Add on /Certificate programs offered	DATE	Duration of course	AGENCY CONDUCTED	Number of students enrolled in the year	Course Code (if any)	Year of offeri ng	No. of times offered during the same year
211	CATIA	17/07/2017 to 22/07/2017	45	Manage Code Cultivate,LLP,Mu mbai	105	3467V17181MECH1	2017- 2018	1
212	Basic ANSYS	24/07/2017 to 29/07/2017	40	Manage Code Cultivate,LLP,Mu mbai	120	3467V17181MECH2	2017- 2018	1
213	SolidWorks	17/01/2018 to 23/01/2018	50	Treezer E Solutions Ltd. Mumbai	81	3467V17182MECH1	2017- 2018	1



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President

**Mr. Sunil Bangar**  
Secretary

**Dr. B. R. Patil**  
Principal

214	Adv. ANSYS	29/01/2018 to 03/02/2018	50	Phela Job, Mumbai	21	3467V17182MECH2	2017- 2018	1
215	PRIMAVERA	24/07/2017 to 29/07/2017	50	Manage Code Cultivate,LLP,Mu mbai	57	3467V17182MECH3	2017- 2018	1
216	Advanced computer aided design using CATIA	22/07/2017	35	Manage Code Cultivate,LLP.Mu mbai	2	NA	2017- 2018	1
217	Advanced computer aided design using CATIA	22/07/2017	35	Manage Code Cultivate,LLP,Mu mbai	3	NA	2017- 2018	1
218	Clay Carting event held in ViINNOVATE	25/1/2017	35	Vishwaniketan	1	NA	2017- 2018	1
219	Basic vehicle designing	26/07/2017	35	Automobile (I. C. Engine)	2	NA	2017- 2018	1
220	Rivet	25/07/2017	45	Ms Shalin Raphael	65	3467V17181CIVL1	2017- 2018	1
221	STAAD-Pro	29/9/2017	45	Vaseem Durani	81	3467V17181CIVL2	2017- 2018	1
222	BIMS	29/9/2017	45	Vaseem Durani	64	3467V17182CIVL1	2017- 2018	1
223	MATLAB	31-07-2017 TO 07-08- 2017	40	Aedifico Tech P.Ltd New Delhi	30	3467V17181ELEC1	2017- 2018	1
224	Autocad with Wiring	31-07-2017 TO 07-08- 2017	40	Aedifico Tech P.Ltd New Delhi	50	3467V17181ELEC2	2017- 2018	1
225	PLC SCADA	16-01-2018 TO 22-01- 2018	40	Aedifico Tech P.Ltd New Delhi	54	3467V17182ELEC1	2017- 2018	1
226	IOT with PYTHON	10-01-2018 TO 16-01- 2018	45	Aedifico Tech P.Ltd New Delhi	43	3467V17182ELEC2	2017- 2018	1



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227	MATLAB	21/1/2018	45	Adifico Tech. Pvt. LTD. / Mr. Rohit Kumar	33	3467V17181EXTC1	2017-2018	1
228	Embedded System	21/1/2018	45	Adifico Tech. Pvt. LTD. / Mr. Rohit Kumar	45	3467V17181EXTC2	2017-2018	1
229	IOT with PYTHON	21/7/2018	45	Adifico Tech. Pvt. LTD. / Mr. Rohit Kumar	40	3467V17182EXTC1	2017-2018	1
230	JAVA	21/7/2018	40	Adifico Tech. Pvt. LTD. / Mr. Rohit Kumar	36	3467V17182EXTC2	2017-2018	1
231	AutoCAD	21/7/2018	42	Adifico Tech. Pvt. LTD. / Mr. Rohit Kumar	307	3467V2018FE1	2017-2018	1
232	C	22/01/2018	42	Adifico Tech. Pvt. LTD. / Mr. Rohit Kumar	307	3467V2018FE2	2017-2018	1
233	Web Development	22/01/2018	36	Zensar	61	3467V17181COMP1	2017-2018	1
234	Angular JS	22/7/2018	42	Adifico Tech. Pvt. LTD. / Mr. Rohit Kumar	137	3467V17181COMP2	2017-2018	1
235	JAVA & ADV.	23/01/2018	42	Zensar	83	3467V17182COMP3	2017-2018	1
236	Machine Learning	23/01/2018	42	Zensar	68	3467V17182COMP4	2017-2018	1

### Year 5 (2016-2017)

Sr No	Name of Add on /Certificate programs offered	DATE	Duration of course	AGENCY CONDUCTED	Number of students enrolled in the year	Course Code (if any)	Year of offering	No. of times offered during the same year
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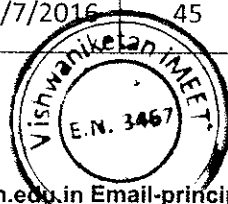
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President

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Secretary

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237	Creo	11/07/2016 to 16/07/2016	40	Manage Code Cultivate,LLP,Mu mbai	45	3467V16171MECH1	2016- 2017	1
238	Catia	11/07/2016 to 16/07/2016	40	Manage Code Cultivate,LLP,Mu mbai	50	3467V16171MECH2	2016- 2017	1
239	Ansys	19/07/2016 to 24/07/2016	50	Manage Code Cultivate,LLP,Mu mbai	51	3467V16171MECH3	2016- 2017	1
240	Basic Catia	16/01/2017 to 21/01/2017	50	Manage Code Cultivate,LLP,Mu mbai	41	3467V16172MECH1	2016- 2017	1
241	Adv. Catia	16/01/2017 to 21/01/2017	50	Manage Code Cultivate,LLP,Mu mbai	45	3467V16172MECH2	2016- 2017	1
242	Adv. Creo	23/1/2017 to 28/01/2017	50	Manage Code Cultivate,LLP,Mu mbai	70	3467V16172MECH1	2016- 2017	1
243	Adv. Ansys	16/01/2017 to 21/01/2017	50	Manage Code Cultivate,LLP,Mu mbai	71	3467V16172MECH2	2016- 2017	1
244	AutoCAD	20-07-2016 TO 26-07- 2016	40	Aedifico Tech P.Ltd New Delhi	50	3467V16171CIVL1	2016- 2017	1
245	AutoCAD	12-07-2016 TO 19-07- 2016	35	Aedifico Tech P.Ltd New Delhi	39	3467V16171CIVL2	2016- 2017	1
246	ETAB	11-01-2017 TO 18-01- 2017	40	Aedifico Tech P.Ltd New Delhi	78	3467V16171CIVL2	2016- 2017	1
247	ETAB SAFE	25/7/2016	40	Aedifico Tech P.Ltd New Delhi	52	3467V16171CIVL2	2016- 2017	1
248	AutoCAD	25/7/2016	35	Aedifico Tech P.Ltd New Delhi	55	3467V16172FE1	2016- 2017	1
249	Revit+Structure	25/7/2016	45	Aedifico Tech P.Ltd New Delhi	47	3467V16172CIVL1	2016- 2017	1



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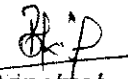
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250	Revit+Structure+Contour	25/7/2016	50	Aedifico Tech P.Ltd New Delhi	59	3467V16172CIVL2	2016-2017	1
251	Matlab	20-07-2016 TO 26-07-2016	40	Aedifico Tech P.Ltd New Delhi	30	3467V16171ELEC1	2016-2017	1
252	PLC SCADA	12-07-2016 TO 19-07-2016	40	Aedifico Tech P.Ltd New Delhi	45	3467V16171ELEC2	2016-2017	1
253	PIC Microcontroller	11-01-2017 TO 18-01-2017	55	Aedifico Tech P.Ltd New Delhi	42	3467V16172ELEC1	2016-2017	1
254	PLC SCADA	19-01-2020 TO 25-01-2017	40	Aedifico Tech P.Ltd New Delhi	55	3467V16172ELEC2	2016-2017	1
255	Matlab	25/7/2016	35	Aedifico Tech P.Ltd New Delhi	44	3467V16171EXTC1	2016-2017	1
256	Arm 7	25/7/2016	35	Aedifico Tech P.Ltd New Delhi	42	3467V16171EXTC2	2016-2017	1
257	Java	25/7/2016	45	Aedifico Tech P.Ltd New Delhi	40	3467V16172EXTC1	2016-2017	1
258	Lab View	26/7/2016	35	Aedifico Tech P.Ltd New Delhi	45	3467V16172EXTC2	2016-2017	1
259	AutoCAD	26/7/2016	42	Aedifico Tech P.Ltd New Delhi	294	3467V2017FE1	2016-2017	1
260	C Programming	26/7/2016	42	Aedifico Tech P.Ltd New Delhi	294	3467V2017FE2	2016-2017	1
261	.NET, C#	26/7/2016	42	Aedifico Tech P.Ltd New Delhi	61	3467V16171COMP1	2016-2017	1
262	Business Intelligence	27/7/2016	42	Aedifico Tech P.Ltd New Delhi	44	3467V16171COMP2	2016-2017	1
263	JAVA & ADV.	29/9/2016	48	Aedifico Tech P.Ltd New Delhi	60	3467V16172COMP3	2016-2017	1



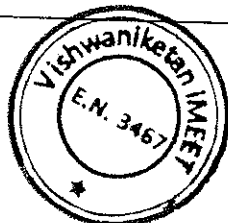
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## Appendix I

### COURSE CONTENT: - Geometric Dimensioning and Tolerancing (GDnT)

Course Name	Course Details	Theory	Practical
Geometric Dimensioning and Tolerancing (GDnT) Training	<p style="text-align: center;"><b>GD&amp;T as per ASME Y14.5 2009 Standard</b></p> <p style="text-align: center;"><b>1 Form</b></p> <ul style="list-style-type: none"> <li>- Flatness</li> <li>- Straightness</li> <li>- Cylindricity</li> <li>- Circularity (Roundness)</li> <li>- Spherical Diameters Controlled with Circularity</li> <li>- Average Dimensions</li> </ul> <p style="text-align: center;"><b>2 Orientation</b></p> <ul style="list-style-type: none"> <li>- Parallelism</li> <li>- Perpendicularity</li> <li>- Angularity</li> <li>- Angularity as a Refinement of Position</li> </ul> <p style="text-align: center;"><b>3 Profile</b></p> <ul style="list-style-type: none"> <li>- Profile of a Surface</li> <li>- New Symbol for Unequal or Unilateral Profile Tolerancing</li> <li>- NONUNIFORM Profile</li> <li>- Dynamic Profile</li> <li>- Profile of a Line</li> <li>- Composite Profile</li> <li>- Composite vs. Two Single Segment Profile Controls</li> <li>- Profiling Patterns of Features Using 3 Levels of Profile Tolerances</li> <li>- Coplanarity</li> </ul> <p style="text-align: center;"><b>4. Runout</b></p> <ul style="list-style-type: none"> <li>- Circular Runout</li> <li>- Total Runout</li> <li>- Comparison of Perpendicularity and Total Runout on a Planar Surface</li> </ul> <p style="text-align: center;"><b>5. Concentricity and Symmetry</b></p> <ul style="list-style-type: none"> <li>- Concentricity</li> <li>- Comparison of Coaxiality Controls</li> <li>- Symmetry</li> <li>- Symmetrical Part Symbol</li> </ul>		



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	<p><b>6. Boundaries and Material Condition Symbols, MMC, LMC &amp; RFS</b></p> <ul style="list-style-type: none"> <li>- Material Condition Symbols and Concepts</li> <li>- Regardless of Feature Size</li> <li>- Least Material Condition</li> <li>- Maximum Material Condition</li> <li>- Inner and Outer Boundary Calculations</li> </ul> <p><b>7. Position with Fixed Fastener Assemblies and Projected Tolerance Zones</b></p> <ul style="list-style-type: none"> <li>- Tolerancing Mating Parts in a Fixed Fastener Assembly</li> <li>- Projected Tolerance Zones and How they are Measured</li> <li>- Datum Feature Shift/Pattern Shift</li> </ul> <p><b>8. Tolerancing Mating Parts in a Floating Fastener Assembly</b></p> <ul style="list-style-type: none"> <li>- Floating Fastener Assembly Condition (Radial Hole Patterns)</li> <li>- Assigning Datum Features to Mating Parts with Radial Hole Patterns</li> <li>- Calculating Position Tolerance, Bonus Tolerance</li> <li>- Two Single Segment Position Tolerancing</li> <li>- Calculating Minimum Wall Thicknesses</li> <li>- Accumulative Datum Shift on Mating Parts in an Assembly</li> <li>- Tolerance Zones and Their Movement with Two Single Segment Position</li> </ul> <p><b>9. Composite vs. Two Single Segment Positional Tolerancing</b></p> <ul style="list-style-type: none"> <li>- Composite vs. Two Single Segment Positional Tolerancing</li> <li>- Similarities</li> <li>- Differences</li> <li>- One Level Tolerancing vs. Composite Tol. and Simultaneous Requirements</li> <li>- Two Single Segment Position Controls</li> <li>- Refining Geometric Controls to be More Cost Effective</li> </ul> <p><b>10. Key Terms and other symbols used in GD&amp;T</b></p>		
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## Appendix II

### Time Table for Academic Year 2020-21 (ODD)

SE	
Date	Day
25-01-21	Monday
26-01-21	Tuesday
27-01-21	Wednesday
28-01-21	Thursday
29-01-21	Friday
01-02-21	Saturday
02-01-21	Monday
03-01-21	Tuesday
04-01-21	Wednesday
05-01-21	Thursday
06-01-21	Friday

**Timings** : 11.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 04.00PM (Second Session)

### Projects

S/No.	Title
1	Geometric Dimensioning and Tolerancing Gear Box.
2	Geometric Dimensioning and Tolerancing Mold Assembly.
3	Geometric Dimensioning and Tolerancing Valve assembly.
4	Geometric Dimensioning and Tolerancing Fixture Assembly.
5	Geometric Dimensioning and Tolerancing Sheet metal Assembly.



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## Appendix I

### COURSE CONTENT: -Robotics (Humanoid)

Content
Introduction to Humanoid development
Hands on Robotic movement
CAD Software
3D Printing
Project allocation and discussion
Technical discussion on Robotics and Projects



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## Appendix II

### Time Table for Academic Year 2019-20 (Even)

Offline Mode:	
Date	Day
21/01/2020	Tuesday
22/01/2020	Wednesday
23/01/2020	Thursday
24/01/2020	Tuesday
25/01/2020	Wednesday
26/01/2020	Thursday


**Timings :** 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)

### Projects

S/No.	Title
1	NAO Robot
2	Boston Dynamics ATLAS
3	Sophia Robot
4	Agility robotics Cassie
5	UBTECH robot
6	Pepper robot

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## Appendix I

### COURSE CONTENT: - Automobile (I.C. Engines)

Module	Topic
1	<b>Introduction to Engines:</b> Understanding the working of an Engine; Parts of an Engine and their materials; Classification of Different types of Engines: 2-Stroke/4-Stroke, Diesel/Petrol/Hybrid; Hands on Different Engines.
2	<b>Wheeler Engines Overhaul:</b> Disassembly, Overhaul and Assembly of Two-wheeler Engines, Measurement of Engine Component Dimensions, Calculation of Gear Ratio, Swept Volume, Compression Ratio and other parameters, Valve Timing Diagram for 2-Stroke/4 Stroke Engine.
3	<b>Valve Timing Diagram and Lubrication System:</b> Valve Timing Diagram for 2-S/4-S Engine. Wet Sump Lubrication System, dry sump lubrication system, mist lubrication system
4	<b>Material Selection and Design Aspect of IC Engine:</b> Material properties and their uses in design, Manufacturing consideration in design of IC engine components, Design of IC Engine Parts,
5	<b>Transmission System:</b> 1. <b>Introduction:</b> Need, Construction and Material, Working Types of transmission systems, merits and demerits. 2. <b>Transmission System Overhaul:</b> Complete Disassembly, Overhaul and Assembly of Semi-Automatic and Automatic Transmission System.

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## Appendix II

### Time Table for Academic Year 2013-19 (Even)

Date	Day
20-01-20	Monday
21-01-20	Tuesday
22-01-20	Wednesday
23-01-20	Thursday
24-01-20	Friday
25-01-20	Saturday

**Timings** : 09.30AM to 11.00PM (First Session)  
11.15PM to 01.00PM (Second Session)  
01.30PM to 04.20PM (Third Session)

### Projects

S/No.	Title
1.	CAD modelling of Piston cylinder assembly
2.	CAD modelling of Crank shaft assembly
3.	CAD modelling of Transmission System

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**Appendix I**

**COURSE CONTENT: - Electrical AUTOCAD**

**Duration: 20 days**

**From 05/08/2021 to 20/11/2021**

<b>ACAD ELECTRICAL SYLLABUS TRACK SHEET</b>			
<b>Course Name:</b> Autodesk AutoCAD Electrical		<b>Batch Start Date</b> / /	
<b>Student Name:</b>		<b>Batch End Date</b> / /	
<b>Trainer Name:</b> Aishwarya Pawar		<b>Batch Time:</b>	
		<b>Lab:</b>	
<b>Session</b>	<b>Topic to be Covered</b>		
1	<b>&gt; PROJECT MANAGER</b> Open Project, New Project, New Drawing		
	<b>• SCHEMATIC TAB</b>		
	<b>&gt; INSERT COMPONENT</b> Icon Menu, Circuit Builder, Recalculate Wire Size, Multiple Insert (Icon & Pick master), Insert Plc (Parametric), Insert Plc (Full Unit), Insert Connector, Insert Save Circuit, Location Box, Location Symbol, Link Component With Dashed Lines		
	<b>&gt; EDIT COMPONENT</b> Edit Component, Internal Jumper, Fix/Unfix Tag, Copy Catalog Assignment, User Table Data, Delete Component, Scoot Component, Align Component, Move Component, Flip/Reverse Component, Stretch Plc, Spilt Plc, Toggle No/NC, Edit Connector, Copy Component, Find / Replace component, Swap Component, Insert Saved Circuit To Icon Menu, Attribute		
	<b>&gt; INSERT WIRES/WIRE NUMBERS</b> Wire, Wire Bent (Angle), Interconnect Component, Gap, Multiple Bus, 1 Phase And 3 Phase Wire Numbering, Plc I/O, Source Arrow Destination Arrow, Ladders, X-Y Zones, X Zone, Cable Marker, Wire Leaders, Labels, Dot Connection, Angled Tee Maker		
<b>&gt; EDIT WIRE/WIRE NUMBERS</b> Edit Wire Numbers, Fix Wire Numbers, Swap, Find/Replace, Hide, Unhide, Trim Wire, Delete, Edit Ladder, Create/ Edit Wire Type, Change/Convert Wire, Copy Wire			



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	Number. Copy Wire Number In-Line , Adjust In-Line Wire/Label gap,move, Stretch Wire , Bend Wire , Show Wires , Check/Trace Wire, Flip Wire Number ,Toggle wire No. Renumber Ladder		
	> OTHER TOOLS Symbol Builder, Icon Menu Wizard , Drawing Properties		
	> INSERT COMPONENT FOOTPRINT <input type="checkbox"/> Icon Menu <input type="checkbox"/> Schematic List <input type="checkbox"/> Manufacturer Menu <input type="checkbox"/> Balloon <input type="checkbox"/> Wire Annotation <input type="checkbox"/> Panel Assembly		
2	> TERMINAL FOOTPRINT <input type="checkbox"/> Table Generator <input type="checkbox"/> Editor		
	> EDIT FOOTPRINT		
	> OTHER TOOLS <input type="checkbox"/> Icon Menu <input type="checkbox"/> Icon Menu Wizard		
3	> REPORTS <input type="checkbox"/> Schematic Reports <input type="checkbox"/> Panel Reports <input type="checkbox"/> Miscellaneous		
	> IMPORT/EXPORT DATA <input type="checkbox"/> To Spreadsheet <input type="checkbox"/> From Spreadsheet		
	> ELECTROMECHANICAL <input type="checkbox"/> Electromechanical Link Setup		
	> CONVERSION TOOLS		



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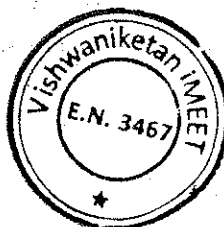


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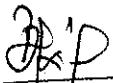
Day	Contents to be Covered
1	Morning: P & ID, Afternoon: ISA RP 5.1 standard
2	Morning: SCADA, Introduction to RSLogix5000 Afternoon: Factory Talk view Introduction, communication & tagging
3	Morning: Screen properties and animation Afternoon: symbol factory
4	Morning: Navigation between screens Afternoon: Trends, basic examples
5	Morning: Introduction to Design of control Panels Afternoon: Task 1, 2
6	Morning: Task 3, 4 Afternoon: Distribution of Project

## Project List:

1. PLC program and SCADA system to perform bottling plant
2. PLC program and SCADA system to control spray-painting of parts
3. PLC program and SCADA system to operate screwing of parts
4. PLC program and SCADA system for oil and water separation process
5. PLC program and SCADA system for ALARM annunciation sequencer
6. PLC program and SCADA system to control Traffic lights and pedestrian lights
7. PLC program and SCADA system for pump automation
8. PLC program and SCADA system for car parking
9. PLC program and SCADA system for reaction vessel
10. PLC program and SCADA system for soft-drink dispenser
11. PLC program and SCADA system for resistance welding
12. PLC program and SCADA system for elevator control
13. PLC program and SCADA system for process PH control.
14. PLC program and SCADA system Heater On / Off Control by using temperature S/W & temperature sensor
15. PLC program and SCADA system for sequence control
16. PLC program and SCADA system for Boiler Automation



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**Contents:**

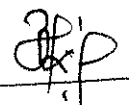
Day	Contents to be Covered
1	Morning: P & ID,
	Afternoon: ISA RP 5.1 standard
2	Morning: SCADA, Introduction to RSLogix5000
	Afternoon: Factory Talk view Introduction, communication & tagging
3	Morning: Screen properties and animation
	Afternoon: symbol factory
4	Morning: Navigation between screens
	Afternoon: Trends, basic examples
5	Morning: Introduction to Design of control Panels
	Afternoon: Task 1, 2
6	Morning: Task 3, 4
	Afternoon: Distribution of Project

**Project List:**

1. PLC program and SCADA system to perform bottling plant
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## Contents:

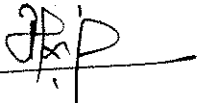
Day	Contents to be Covered
1	Morning: P & ID, Afternoon: ISA RP 5.1 standard
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4	Morning: Navigation between screens Afternoon: Trends, basic examples
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6	Morning: Task 3, 4 Afternoon: Distribution of Project

## Project List:

1. PLC program and SCADA system to perform bottling plant
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15. PLC program and SCADA system for sequence control
16. PLC program and SCADA system for Boiler Automation



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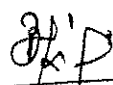
Appendix II

Time Table Academic Year 2020-2021

Day	Time	Subject
Monday	3.30.pm-5.30pm	Electrical Auto CAD
Tuesday	3.30.pm-5.30pm	Electrical Auto CAD
Wednesday	3.30.pm-5.30pm	Electrical Auto CAD
Thursday	3.30.pm-5.30pm	Electrical Auto CAD
Friday	3.30.pm-5.30pm	Electrical Auto CAD



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## Appendix I

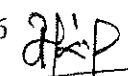
### COURSE CONTENT: - Solidworks

Course Name	Course Details	Theory	Practical
Solidworks Training	<ol style="list-style-type: none"><li>1. Introduction to solidworks modelling</li><li>2. Tool used in solidworks modelling</li><li>3. Introduction to solidworks assembly</li><li>4. Tool used in solidworks assembly</li><li>5. Hands on practicals.</li><li>6. Tools to solidworks sheet metal</li><li>7. Introduction to solidworks sheetmetal.</li><li>8. Hands on practicals on solidworks sheetmetal.</li><li>9. Introduction to solidworks structure.</li><li>10. Tools to solidworks structure</li><li>11. Hands on practicals on solidworks structure.</li><li>12. Introduction to solidworks drawing.</li><li>13. Hands on practicals on solidworks drawing.</li></ol>		



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## Appendix II

### Time Table for Academic Year 2019-20 (ODD)

Div A	
Date	Day
16-01-20	Monday
17-01-20	Tuesday
18-01-20	Wednesday
19-01-20	Thursday
20-01-20	Friday
21-01-20	Saturday
23-01-20	Monday

**Timings :** 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)

### Projects

S/No.	Title
1	Special purpose machine
2	Jigs and fixtures
3	Automotives
4	Injection Moulding
5	Material Handling System



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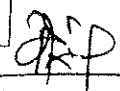
## Appendix I

**COURSE CONTENT: - Practical Applications in Civil Engineering**  
**Duration: 12 days**

Module #	Day	Module
1	1	Basics of civil engineering, Concrete quantity for different grades of concrete, Project Management Consultancy, Line Out Excavation
	2	Railing boundary, Centre Line Marking, Footing and quantity for footing
2	3	Slabs and beams, Types of beams in detail and quantity estimation for beams
3	4	Slabs and Types of slabs in detail, Site Visit
4	5	Quantity estimates for slabs, column
	6	Quantity estimates for column, BBM, Plaster, Tiling. Details of staircase.

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Appendix II

Time Table Academic Year 18-19

Date	Day
14/01/2019	MONDAY
15/01/2019	TUESDAY
16/01/2019	WEDNESDAY
17/01/2019	THURSDAY
18/01/2019	FRIDAY
19/01/2019	SATURDAY

Date	Day
21/01/2019	MONDAY
22/01/2019	TUESDAY
23/01/2019	WEDNESDAY
24/01/2019	THURSDAY
25/01/2019	FRIDAY
27/01/2019	SUNDAY

BATCH I

BATCH II

Timings : 09.00AM to 12.40PM (first Session)  
 12.40PM to 01.40PM (Lunch Break)  
 01.40PM to 04.15PM (second session)

PROJECTS

S/No	Title
PROJECT A	WORKING OUT PERCENTAGE OF COST FOR STEEL AND CONCRETE IN OVERALL PROJECT (P+11)
PROJECT B	WORKING OUT PERCENTAGE OF COST FOR BBM, PLASTER, TILING FOR OVERALL PROJECT (P+11)
PROJECT C	WORKING OUT PERCENTAGE OF COST FOR STEEL AND CONCRETE IN OVERALL PROJECT (P+8)
PROJECT D	WORKING OUT PERCENTAGE OF COST FOR BBM, PLASTER, TILING FOR OVERALL PROJECT (P+8)
PROJECT E	FINDING OUT PERCENTAGE OF FLY ASH THAT CAN BE REPLACED BY CEMENT FOR MAKING CONCRETE AND MAINTAINING THE THE STRENGTH (ANY ONE GRADE) AND COST ANALYSIS BY PREPARING CUBES
PROJECT F	PREPARING MODELS FOR BEAMS WITH BAR BENDING SCHEDULE
PROJECT G	PREPARING MODELS FOR SLABS AND FOOTING WITH BAR BENDING SCHEDULE
PROJECT H	PROJECT DELAYS AND COST OVERRUN WITH CASE STUDY OF 5 ONGOING PROJECTS



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## Appendix I

### COURSE CONTENT: - CATIA

Course Name	Course Details	Theory	Practical
CATIA Training	<ol style="list-style-type: none"> <li>1. Introduction to CAD/CAM /CAE</li> <li>2. Parametric Design, Associative, Feature Based Modeling.</li> <li>3. Graphic User Interface of CATIA</li> <li>4. Understanding key tabs and features</li> <li>5. Getting started with CATIA</li> <li>6. File types</li> </ol> <p>CAD softwares and differentiation</p> <p>CATIA - Sketcher module</p> <ol style="list-style-type: none"> <li>1. Creation tools used for solid modeling</li> <li>2. Modifying tools used for solid modeling</li> <li>3. Dimensioning in CATIA</li> <li>4. Constraints in CATIA</li> </ol>	4 hrs	4 hrs
Day 1	Duration Total:	8 hrs	
	<p>CATIA - Sketcher module</p> <ol style="list-style-type: none"> <li>1. Sketcher Palette in CATIA</li> <li>2. Sketcher Relations</li> <li>3. Sketcher tools</li> <li>4. Using Sketcher tools</li> <li>5. Part Drawing with sketcher tools</li> <li>6. Axis orientations</li> <li>7. Sketch Analysis &amp; Diagnostics</li> </ol> <p>CATIA - Part Modeling module</p> <ol style="list-style-type: none"> <li>1. Sketcher part modeling</li> <li>2. Part modeling features</li> </ol>	3 hrs	5 hrs



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	<p>3. Sketch Based features – Pad, pocket, shaft, groove, rib, slot, hole, stiffener, solid combine, multi-section.</p> <p>4. Dress-up Features – All types of fillets and chamfer, shell, draft types, thickness, thread/tap, remove and replace face.</p> <p>5. Using all of the above features for part modeling</p>		
Day 2	Duration Total:	8 hrs	
	<p>CATIA - Part Modeling module</p> <p>1. Transformation Features – Mirror, symmetry, translate, rotate, scale, offset, affinity, axis to axis</p> <p>2. Creating Datum Features</p> <p>3. Measuring and inspecting models</p> <p>4. Boolean operations – Add, subtract, intersect</p> <p>5. Apply material and rendering</p> <p>6. Edit options</p> <p>7. Practical on a complete part model using above features</p>	1 hrs	7 hrs
Day 3	Duration Total:	8 hrs	
	<p>CATIA – Wireframe &amp; Surface design module</p> <p>1. Surface Modeling tools</p> <p>2. Creating and editing surface features</p> <p>3. Using surface modeling tools</p> <p>4. Join, Trim, Offset, Blend, Quilt, Round, Intersection</p> <p>5. Surface to solid conversion tools</p> <p>6. Surface Modeling practical</p>	2 hrs	6 hrs
Day 4	Duration Total:	8 hrs	
	<p>CATIA - Assembly Design module</p> <p>1. Assembling with constraints</p> <p>2. Exploding assemblies</p> <p>3. Using assembly features</p>	2 hrs	6 hrs



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	4. Replacing components in an assembly 5. Creating and using assembly structure 6. Bottom up and Top down approach 7. Interferences and Clearance		
Day 5	Duration Total:	8 hrs	
	CATIA - Drafting module 1. Getting started with drafting 2. Introduction to Orthographic Projections 3. 1st angle & 3rd angle projection method 4. Plotting with both projection methods 5. Creating drawing details 6. Creating Dimensions 7. Symbols 8. Drawing Tools 9. BOM generation	4 hrs	4hrs
Day 6	Duration Total:	8 hrs	



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## Appendix II

### Time Table for Academic Year 2019-20 (ODD)

Div A	
Date	Day
22-07-19	Monday
23-07-19	Tuesday
24-07-19	Wednesday
25-07-19	Thursday
26-07-19	Friday
27-07-19	Saturday

**Timings :** 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)

### Projects

S/No.	Title
1	Design & assembly of V8 Engine assembly design
2	Design & assembly of Fighter jet
3	Design & assembly of tank trailer
4	Design & assembly of bicycle
5	Design & assembly of M1 Abram tank
6	Design & assembly of Fuel injector and radial engine assembly
7	Design & assembly of Swivel and foot step bearing, pipe vice
8	Design & assembly of NASA lunar sampling unit
9	Design & assembly of Worm, worm wheel and stop valve assembly.
10	Design & assembly of jig and fixture for weldings.



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Appendix I

COURSE CONTENT: - Practical Applications in Civil Engineering  
Duration: 12 days

Module #	Day	Module
1	1	1 INTRODUCTION What is BIM? GUI of REVIT REVIT FILE TYPES Project File Family File Template File
	2	BASIC BUILDING 2 ELEMENTS Wall and Types Location Line Adding Levels Editing Levels Visual Style Dialogue Box ASSIGNMENT 1
2	3	3 ANNOTATION Linear Aligned Radial Arc Spot Slope Spot Elevation Spot Co-ordinate Line work ASSIGNMENT 2
		4 MODIFY PANEL Aligned Move Array Split Trim Extend Copy Rotate Mirror Offset HOST AND
		5 COMPONENT Creating Floors




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		<ul style="list-style-type: none"> <li>Creating Ceiling</li> <li>Creating Holes</li> <li>Placing Doors</li> <li>Placing Windows</li> </ul>
3	4	<ul style="list-style-type: none"> <li>6 FURNITURE <ul style="list-style-type: none"> <li>Placing Furniture:</li> <li>Furniture</li> <li>Casework</li> <li>Plumbing</li> <li>Specialty Equipment</li> <li>Creating Groups</li> </ul> </li> <li>ASSIGNMENT 3</li> <li>CURTAIN</li> <li>7 WALLS <ul style="list-style-type: none"> <li>Types</li> <li>Grialines</li> <li>Mullions</li> </ul> </li> <li>ASSIGNMENT 4</li> <li>8 ROOFS <ul style="list-style-type: none"> <li>Types</li> <li>Roof by Footprint</li> <li>Roof by Extrusion</li> <li>Roof by Fascia</li> <li>Roof By Gutter</li> </ul> </li> </ul>
4	5	<ul style="list-style-type: none"> <li>MASSING AND</li> <li>9 SITE <ul style="list-style-type: none"> <li>Concept of Massing</li> <li>Creating A Model</li> </ul> </li> <li>ASSIGNMENT 5</li> <li>10 TOPOGRAPHY <ul style="list-style-type: none"> <li>Site Plan</li> <li>Toposurface</li> <li>Creating Ground</li> <li>Editing Elevations</li> <li>Building Pad</li> <li>Subregion</li> <li>Split Surface</li> <li>Merge Surface</li> </ul> </li> </ul>
	6	<ul style="list-style-type: none"> <li>12 TEXT <ul style="list-style-type: none"> <li>Adding 2D text</li> <li>Adding 3D/Model Text</li> </ul> </li> <li>14 MATERIALS <ul style="list-style-type: none"> <li>Creating Materials</li> <li>Applying Materials</li> </ul> </li> </ul>

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		Adding Images Changing Furniture Materials 15 CLIENT PRESENTATION Placing Camera Walkthroughs Lighting Rendering ASSIGNMENT 8 17 SCHEDULING/QUANTITYING Schedules of Walls, Doors etc. Keynotes Legends FINAL PROJECT
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## Appendix II

### Time Table Academic Year 19-20

Date	Day
08/07/2019	MONDAY
09/07/2019	TUESDAY
10/07/2019	WEDNESDAY
11/07/2019	THURSDAY
12/07/2019	FRIDAY

Date	Day
/10/2019	MONDAY
/10/2019	TUESDAY
/10/2019	WEDNESDAY
/10/2019	THURSDAY
/10/2019	FRIDAY
/10/2019	SATURDAY

#### BATCH I

#### BATCH II

Timings : 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 04.15PM (Second session)

### PROJECTS

S/No	Title
PROJECT A	ONE RESIDENTIAL AND ONE COMMERCIAL PROJECT (COLLEGE BUILDING ,HOSPITAL,COMMUNITY HALL ETC)
PROJECT B	ONE RESIDENTIAL AND ONE COMMERCIAL PROJECT (COLLEGE BUILDING ,HOSPITAL,COMMUNITY HALL ETC)
PROJECT C	ONE RESIDENTIAL AND ONE COMMERCIAL PROJECT (COLLEGE BUILDING ,HOSPITAL,COMMUNITY HALL ETC)
PROJECT D	ONE RESIDENTIAL AND ONE COMMERCIAL PROJECT (COLLEGE BUILDING ,HOSPITAL,COMMUNITY HALL ETC)
PROJECT E	ONE RESIDENTIAL AND ONE COMMERCIAL PROJECT (COLLEGE BUILDING ,HOSPITAL,COMMUNITY HALL ETC)
PROJECT F	ONE RESIDENTIAL AND ONE COMMERCIAL PROJECT (COLLEGE BUILDING ,HOSPITAL,COMMUNITY HALL ETC)
PROJECT G	ONE RESIDENTIAL AND ONE COMMERCIAL PROJECT (COLLEGE BUILDING ,HOSPITAL,COMMUNITY HALL ETC)
PROJECT H	ONE RESIDENTIAL AND ONE COMMERCIAL PROJECT (COLLEGE BUILDING ,HOSPITAL,COMMUNITY HALL ETC)



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## Appendix I

### COURSE CONTENT: - CATIA

Course Name	Course Details	Theory	Practical
CATIA Training	<ol style="list-style-type: none"> <li>1. Introduction to CAD/CAM/CAE</li> <li>2. Parametric Design, Associative, Feature Based Modeling.</li> <li>3. Graphic User Interface of CATIA</li> <li>4. Understanding key tabs and features</li> <li>5. Getting started with CATIA</li> <li>6. File types</li> </ol> CAD softwares and differentiation CATIA - Sketcher module <ol style="list-style-type: none"> <li>1. Creation tools used for solid modeling</li> <li>2. Modifying tools used for solid modeling</li> <li>3. Dimensioning in CATIA</li> <li>4. Constraints in CATIA</li> </ol>	4 hrs	4 hrs
Day 1	Duration Total:	8 hrs	
	CATIA - Sketcher module <ol style="list-style-type: none"> <li>1. Sketcher Palette in CATIA</li> <li>2. Sketcher Relations</li> <li>3. Sketcher tools</li> <li>4. Using Sketcher tools</li> <li>5. Part Drawing with sketcher tools</li> <li>6. Axis orientations</li> <li>7. Sketch Analysis &amp; Diagnostics</li> </ol> CATIA - Part Modeling module <ol style="list-style-type: none"> <li>1. Sketcher part modeling</li> <li>2. Part modeling features</li> </ol>	3 hrs	5 hrs



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	<p>3. Sketch Based features – Pad, pocket, shaft, groove, rib, slot, hole, stiffener, solid combine, multi-section.</p> <p>4. Dress-up Features – All types of fillets and chamfer, shell, draft types, thickness, thread/tap, remove and replace face.</p> <p>5. Using all of the above features for part modeling</p>		
Day 2	Duration Total:	8 hrs	
	<p>CATIA - Part Modeling module</p> <p>1. Transformation Features – Mirror, symmetry, translate, rotate, scale, offset, affinity, axis to axis</p> <p>2. Creating Datum Features</p> <p>3. Measuring and inspecting models</p> <p>4. Boolean operations – Add, subtract, intersect</p> <p>5. Apply material and rendering</p> <p>6. Edit options</p> <p>7. Practical on a complete part model using above features</p>	1 hrs	7 hrs
Day 3	Duration Total:	8 hrs	
	<p>CATIA – Wireframe &amp; Surface design module</p> <p>1. Surface Modeling tools</p> <p>2. Creating and editing surface features</p> <p>3. Using surface modeling tools</p> <p>4. Join, Trim, Offset, Blend, Quilt, Round, Intersection</p> <p>5. Surface to solid conversion tools</p> <p>6. Surface Modeling practical</p>	2 hrs	6 hrs
Day 4	Duration Total:	8 hrs	
	<p>CATIA - Assembly Design module</p> <p>1. Assembling with constraints</p> <p>2. Exploding assemblies</p> <p>3. Using assembly features</p>	2 hrs	6 hrs



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	4. Replacing components in an assembly 5. Creating and using assembly structure 6. Bottom up and Top down approach 7. Interferences and Clearance		
Day 5	Duration Total:	8 hrs	
	CATIA - Drafting module 1. Getting started with drafting 2. Introduction to Orthographic Projections 3. 1st angle & 3rd angle projection method 4. Plotting with both projection methods 5. Creating drawing details 6. Creating Dimensions 7. Symbols 8. Drawing Tools 9. BOM generation	4 hrs	4hrs
Day 6	Duration Total:	8 hrs	



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## Appendix II

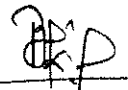
### Time Table for Academic Year 2018-19 (ODD)

Div A	
Date	Day
16-07-18	Monday
17-07-18	Tuesday
18-07-18	Wednesday
19-07-18	Thursday
20-07-18	Friday
21-07-18	Saturday
Div B	
Date	Day
23-07-18	Monday
24-07-18	Tuesday
25-07-18	Wednesday
26-07-18	Thursday
27-07-18	Friday
28-07-18	Saturday

Timings : 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)



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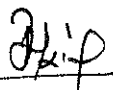
  
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## Projects

S/No.	Title
1	Design & assembly of Formula Racing Car - SUPRA
2	Design & assembly of Go Kart
3	Design & Assembly of conveyor belt drive system
4	Design & Assembly of Automated Motorized Whiteboard
5	Design & Assembly of Blanching Machine
6	Design of Worm & Worm wheel, Spur & Planetary, Differential Gearbox system
7	Design & assembly of Universal Testing Machine
8	Design & Assembly of V8 Engine
9	Design and assembly of criss cross lifter mechanism
10	Design and assembly of fruits and vegetable dehydrator
11	Design and assembly of Welder arm
12	Design and assembly of Gear puller & Kant-Twist clamp
13	Design and assembly of Spur and Planetary Gearbox System
14	Design and assembly Table drill mill
15	Design and assembly Belt clamp conveyor
16	Design of a quad bike
17	Design and assembly Transport robot of roof glass of automobile
18	Design and assembly M1 Abram's Combat tank.
19	Design and assembly Forest trailer
20	Design of 3D printer assembly
21	Design and assembly Metal detector with pusher mechanism



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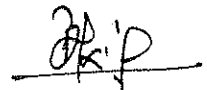
## Appendix I

### COURSE CONTENT: - ANSYS

Course Name	Course Details	Theory	Practical
ANSYS Training	1. Introduction to Finite Element Analysis (FEA) 2. Introduction to Engineering Design 3. Practical Applications of FEA 4. Different types of Numerical Methods and Applications 5. History 6. General steps of FEM Module 1. Why FEM? 2. Types of Analysis done on ANSYS 3. ANSYS GUI 4. Brushing around with the ANSYS GUI	4 hrs	4 hrs
Day 1	Duration Total:	8 hrs	
	Static Structural Analysis - Linear Analysis 1. Geometry - Part Drawing with 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing	3 hrs	5 hrs
Day 2	Duration Total:	8 hrs	
	Static Structural Analysis- Non-Linear Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing 7. Force Convergence theory Large Deflection Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection,	1 hrs	7 hrs

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	New material addition 3. Meshing - Mesh control. Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing 7. Force Convergence theory		
Day 3	Duration Total:	8 hrs	
	Steady State Thermal Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing Transient Thermal Analysis 1. Geometry - Part Drawing 2 hrs 6 hrs 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	2 hrs	6 hrs
Day 4	Duration Total:	8 hrs	
	Modal & Linear Buckling Analysis 1. Geometry - Part Drawing 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	2 hrs	6 hrs
Day 5	Duration Total:	8 hrs	
	Harmonic Response & Rotor Dynamics Analysis 1. Geometry - Part Drawing 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	4 hrs	4 hrs
Day 6	Duration Total:	8 hrs	
	Importing and Exporting Drawings Mini Project		



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## Appendix II

### Time Table for Academic Year 2017-18 (ODD)

Date	Day
30-07-18	Monday
31-07-18	Tuesday
01-08-18	Wednesday
02-08-18	Thursday
03-08-18	Friday
04-08-18	Saturday

**Timings :** 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)

### Projects

S/No.	Title
1	Design and analysis of flywheel in petrol engine
2	Design and analysis of i.c. Engine piston
3	Design analysis of casing engine
4	Design and analysis of solar panel supporting structure in wind effect
5	Design and analysis for cylinder fins
6	Designing of analysis piston
7	Design and analysis of connecting rod using different materials
8	Design and analysis of cylinder and cylinder head of 6 -stroke si engine for weight reduction
9	Design analysis of drum in brake
10	analysis of friction material of a clutch plate
11	Finite element analysis of micro end mill and simulation of burr formation in machiningal6061 -t6
12	Fatigue analysis of welded joint by varying weld bead size



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## Appendix I

### COURSE CONTENT: - Automobile (I.C. Engines)

Day	Topic
1	1. Brief Introduction of Automobiles 2. Disassembling and Assembling of Cylinder Head, Piston-Ring assembly and cylinder block of Bajaj Pulsar 220cc Engine, Honda Shine 150cc Engine and TVS Victor 150cc Engine
2	Disassembling and Assembling of Cylinder Crankcase, Clutch Plate of Bajaj Pulsar 220220cc Engine, Honda Shine 150cc Engine and TVS Victor 150cc Engine
3	Disassembling and Assembling of Gear Shifting Mechanism, Transmission System of Bajaj Pulsar 220220cc Engine, Honda Shine 150cc Engine and TVS Victor 150cc Engine
4	Carburetor Working Working of Cooling System Working of Lubrication System Working of BS IV Emission Control Working of Catalytic Converter and EGR
5	Project Distribution Doubt Session Feedback of Students Automobile Test



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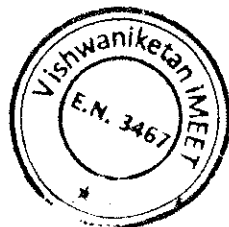
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## Appendix II

### Time Table for Academic Year 2018-19 (Even)

Date	Day
30-07-18	Monday
31-07-18	Tuesday
01-08-18	Wednesday
02-08-18	Thursday
03-08-18	Friday

Timings : 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)



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## Projects

S/No.	Title
1.	Electricity Generation through Speed Breaker
2.	Design an Engine Head for a 4-Valve Technology to replace 2-Valve for Better Efficiency
3.	Calculate for Hero Super Splendor each and every component from cylinder head to crankshaft like piston diameter, connecting rod design and each and every component
4.	Design a 100cc Bike Engine with each and every component to achieve 100+ average, 120 top speed. Also mention materials of the components.
5.	Design a small machine which is based on the working of a tractor for poor farmers who can't bear tractor cost. The designed machine should cost less than Rs. 50,000. Mention the engine details, chassis details, and working details etc
6.	Design a Solar Bike for fully working condition. Project Cost should not exceed Rs. 35,000.
7.	Design a Solar Car using Maruti 800 Chassis with Motor Details, Fitting Details, Battery Details and Running Data.
8.	Design a suspension unit for Yo Bike or Electrical Bike for improving battery charging system while bike is running on the road.
9.	Design a multi-fuel motorcycle engine which can be run on Petrol, Diesel, Kerosene and other flammable liquids.



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**Appendix I**

**COURSE CONTENT: -**

**Duration: 6 days**

Course Name	Course Details	Theory	Practical
Day 1	Duration Total:	8 hrs	
	Introduction to CAD/CAM /CAE Graphic User Interface of AUTOCAD Understanding key tabs and features CAD softwares and differentiation Getting Started with SOLIDWORKS SolidWorks Graphical User Interface - Feature manager design tree, Callouts, Handles, Confirmation corner, mouse buttons, keyboard shortcuts, Command Manager Hardware and Software requirements Sketcher workbench Sketch Entities – Inference line, Centerline line, Line, Circle, Arc, Ellipse, Rectangle, Slots, Polygon, Parabola, Ellipse, Partial Ellipse, Spline, Spline tools, Spline on surface, Equation driven curve, Points, Text, Construction geometry, Snap, grid Sketch Tools - Fillet, Chamfer, Offset, Convert entities, Intersection curve, Face curve, Trim, Extend, Split, Jog Line, Construction Geometry, Mirror, Dynamic Mirror, Move, Copy, Rotate, Scale, Stretch, Sketch pattern , Polygon, Make path, Close Sketch To Model, Sketch picture, Check Sketch for Feature, Area hatch/Fill Blocks – Make block, Edit block, Insert block, Add/Remove Entities, Rebuild, Save, Explode Relations	3 hrs	5 hrs
Day 2	Duration Total:	8 hrs	
	Part modelling workbench Creating reference planes Creating Extrude	1 hrs	7 hrs



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	<p>features Creating Revolve features          Creating Swept features Creating Loft          features Selecting geometries – Selection          Manager, Multiple Body concepts          Creating Reference points, axis,          coordinates Creating curves Split curve,          Project curve, Composite curve, Curve          through points, Helix and Spiral Creating          Fillet features Inserting Hole types          Creating Chamfer Creating Shell, Rib</p>		
Day 3	Duration Total:	8 hrs	
	<p>Creating Pattern Linear pattern, Circular          pattern, Sketch driven pattern, Curve driven          pattern, Table driven pattern, Fill pattern,          mirror Advanced Modeling Tools- Dome, Free          form, Shape feature, Deform, indent, Flex          Inserting Fastening features Environment &amp;          Utilities - Working with views and          manipulating views, Trouble shooting          Inserting Library feature, Adding          Configuration, Inserting Design table, System          options, Measuring Geometries</p>	2 hrs	6 hrs
Day 4	Duration Total:	8 hrs	
	<p>Assembly Modelling workbench          Assembly Modeling Tools Introduction to          Assembly Modeling &amp; Approaches – Top          down and Bottom up approach Applying          Standard Mates- Coincident, Parallel,          Perpendicular, Tangent, Concentric, Lock,          Distance, Angle Applying Advanced          Mates – Symmetric, Width, Path Mate,          Linear/Linear Coupler, Limit Mate.          Applying Mechanical Mates – Cam,          Hinge, Gear, Rack Pinion, Screw,          Universal Joint. Applying Smart mates</p>	2 hrs	6 hrs
Day 5	Duration Total:	8 hrs	



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	Surface Modelling Workbench Surface Modeling tools Creating Extrude, Revolve, Swept, loft, Boundary surface Inserting Planar Surface, Offset Surface, Radiate Surface. Extending a surface, Surface fill, Ruled Surface, Trimming Surface	4 hrs	4hrs
Day 6	Duration Total: Drafting Workbench Generating Drawing Views Introduction To Angle Of Projection Generating Views - Generating Model View, Projected Views, Inserting Standard 3 View Manage  Introduction to advanced solidworks features Introduction to Sheetmetal design Photoworks and rendering Miniproject	8 hrs	



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## Appendix II

### Time Table Academic Year 17-18

Div A	
Date	Day
17-01-18	Wednesday
18-01-18	Thursday
19-01-18	Friday
20-01-18	Saturday
22-01-18	Monday
23-01-18	Tuesday
Div B	
Date	Day
24-01-18	Wednesday
25-01-18	Thursday
26-01-18	Friday
27-01-18	Saturday
29-01-18	Monday
30-01-18	Tuesday

Timings : 09.00AM to 10.50PM (Morning Session)  
11.05PM to 12.50PM  
12.50PM to 01.35PM(Lunch Break)  
01.35PM to 04.20PM(Afternoon Session)

### Projects

S/No.	Title
1	Design And Assemble Pulley Supported
2	2 Design And Assemble Double Bearing
3	Design And Assemble Plummer Block
4	Design And Assemble Pipe Bench Vice
5	Design And Assemble Cross Head
6	Design And Assemble Press Tool
7	Design And Assemble Fixture Assembly
8	Design And Assemble Knuckle Joint
9	Design And Assemble Cotter Joint
10	Design And Assemble Universal Joint
11	Design And Assemble Oldham's Coupling
12	Design and assembly of Welder arm
13	Design And Assemble Centrifugal Clutch
14	Design And Assemble Differential Gear Box



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Appendix I

COURSE CONTENT: - Advanced Ansys

Duration: 7 days

Module #	Day	Module
1	1	Introduction to FEA & Ansys
	2	Basic Solid Modeling
2	3	Advanced Solid Modeling
3	4	Fluids (Part 1)
	4	Fluids (Part 2)
4	5	Modelling CFD in IC Engine Design
	6	Modelling CFD in IC Engine Design
	7	Short Projects



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Appendix II

Time Table Academic Year 17-18 (Even)

Date	Day
29-01-18	Monday
30-01-18	Tuesday
31-01-18	Wednesday
01-02-18	Thursday
02-02-18	Friday
03-02-18	Saturday

Timings : 09.00AM to 12.55PM (Morning Session)  
12.55PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM

**PROJECTS**

S/No.	Title
1	Fluent 3D Flow (Radiator)
2	Heat Transfer analysis of heat sink with different geometries
3	FSI -( Stop Valve)
4	FSI - (Wind Turbine Blades)
5	Transient Thermal +Static (Cylindrical Head)



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## Appendix I

### COURSE CONTENT: - CATIA

Course Name	Course Details	Theory	Practical
CATIA Training	1. Review of basic tools of CATIA 2. Review of sketcher tools - sketcher palette, transformation, rotation, symmetry and mirror 3. Review of Part Design tools - Pad, Hole, Slot, Rib, Groove, Transformation features 4. Review of Assembly Module - Constraints and Manipulation CATIA-Wireframe and Surface Design module 1. What is surfacing? 2. Why is surfacing necessary? 3. Common Surfacing parts 4. Difference between Wireframe and Surface Design and Generative Shape Design 5. Introduction to wireframe tools - Points, Points and Plane repetition, lines, planes, projection, intersection, circle, spline 6. Introduction to surfacing tool - Extrude, Sphere Cylinder	4 hrs	4 hrs
Day 1	Duration Total:	8 hrs	
	CATIA - Wireframe and Surface Design module 1. Surfacing tools - Loft, Multisection surface, blend, sweep 2. Surfacing tools - Types of sweep 3. Transformation features - Join, rotation, translation, symmetry 4. Helix, offset planes through different methods 5. Case Study: Creating a suspension spring 6. Case Study: Creating a telephone wire	3 hrs	5 hrs
Day 2	Duration Total:	8 hrs	
	CATIA -Wireframe and Surface Design module Case Study: Soap Bar	1 hrs	7 hrs



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	<p>CATIA - Generative Shape Design Module</p> <ol style="list-style-type: none"> <li>1. Surface Modeling tools</li> <li>2. Creating and editing surface features</li> <li>3. Using surface modeling tools</li> <li>4. Merge, Trim, Offset, Blend, Quilt, Round, Intersection, etc.</li> <li>5. Volume features</li> <li>6. Surface Modeling practical</li> </ol> <p>Case Study: Creating an Aircraft Wing and Propeller Blades through Surface Designing</p>		
Day 3	Duration Total:	8 hrs	
	<ol style="list-style-type: none"> <li>1. Mockup</li> <li>2. Simulation</li> <li>3. Understanding Simulation</li> <li>4. Simulation through Commands</li> <li>5. Simulation through</li> <li>6. Dressup</li> </ol> <p>Revolute Joint</p> <ol style="list-style-type: none"> <li>8. Assembly Constraint Consideration</li> <li>9. Speed and ation CATIA Kinematics Mechanism Analysis</li> </ol> <p>Simulation, Simulation, Replay Clash Detection Swept player Trace and Update Types of Joints Gears</p> <p>Case Study: Simulation of Mechanical Component: e.g. Screwjack</p>	2 hrs	6 hrs
Day 4	Duration Total:	8 hrs	
	<p>CATIA-Wireframe and Surface Design module</p> <ol style="list-style-type: none"> <li>1. What is surfacing?</li> <li>2. Why is surfacing necessary?</li> <li>3. Common Surfacing parts</li> <li>4. Difference between Wireframe and Surface Design.</li> </ol> <p>and Generative Shape Design</p> <ol style="list-style-type: none"> <li>5. Introduction to wireframe tools - Points, Points and Plane repetition, lines, planes, projection, intersection</li> </ol>	2 hrs	6 hrs



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	circle, spline 6. Introduction to surfacing tool - Extrude, Sphere Cylinder		
Day 5	Duration Total:	8 hrs	
	CATIA - Wireframe and Surface Design module 1. Surfacing tools - Loft, Multisection surface, blend, sweep 2. Surfacing tools - Types of sweep 3. Transformation features - Join, rotation, translation, symmetry 4. Helix, offset planes through different methods 5. Case Study: Creating a suspension spring 6. Case Study: Creating a telephone wire CATIA - Wireframe and Surface Design module Case Study: Soap Bar	4 hrs	4hrs
Day 6	Duration Total:	8 hrs	



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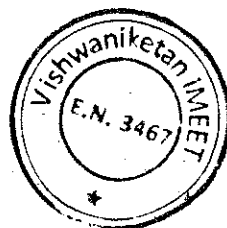
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## Appendix I

### COURSE CONTENT: - CATIA

Course Name	Course Details	Theory	Practical
CATIA Training	<ol style="list-style-type: none"> <li>1. Introduction to CAD/CAM /CAE</li> <li>2. Parametric Design, Associative, Feature Based Modeling.</li> <li>3. Graphic User Interface of CATIA</li> <li>4. Understanding key tabs and features</li> <li>5. Getting started with CATIA</li> <li>6. File types</li> </ol> <p>CAD softwares and differentiation</p> <p>CATIA - Sketcher module</p> <ol style="list-style-type: none"> <li>1. Creation tools used for solid modeling</li> <li>2. Modifying tools used for solid modeling</li> <li>3. Dimensioning in CATIA</li> <li>4. Constraints in CATIA</li> </ol>	4 hrs	4 hrs
Day 1	Duration Total:	8 hrs	
	<p>CATIA - Sketcher module</p> <ol style="list-style-type: none"> <li>1. Sketcher Palccte in CATIA</li> <li>2. Sketcher Relations</li> <li>3. Sketcher tools</li> <li>4. Using Sketcher tools</li> <li>5. Part Drawing with sketcher tools</li> <li>6. Axis orientations</li> <li>7. Sketch Analysis &amp; Diagnostics</li> </ol> <p>CATIA - Part Modeling module</p> <ol style="list-style-type: none"> <li>1. Sketcher part modeling</li> <li>2. Part modeling features</li> </ol>	3 hrs	5 hrs



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	<p>3. Sketch Based features – Pad, pocket, shaft, groove, rib, slot, hole, stiffener, solid combine, multi-section.</p> <p>4. Dress-up Features – All types of fillets and chamfer, shell, draft types, thickness, thread/tap, remove and replace face.</p> <p>5. Using all of the above features for part modeling</p>		
Day 2	Duration Total:	8 hrs	
	<p>CATIA - Part Modeling module</p> <p>1. Transformation Features – Mirror, symmetry, translate, rotate, scale, offset, affinity, axis to axis</p> <p>2. Creating Datum Features</p> <p>3. Measuring and inspecting models</p> <p>4. Boolean operations – Add, subtract, intersect</p> <p>5. Apply material and rendering</p> <p>6. Edit options</p> <p>7. Practical on a complete part model using above features</p>	1 hrs	7 hrs
Day 3	Duration Total:	8 hrs	
	<p>CATIA – Wireframe &amp; Surface design module</p> <p>1. Surface Modeling tools</p> <p>2. Creating and editing surface features</p> <p>3. Using surface modeling tools</p> <p>4. Join, Trim, Offset, Blend, Quilt, Round, Intersection</p> <p>5. Surface to solid conversion tools</p> <p>6. Surface Modeling practical</p>	2 hrs	6 hrs
Day 4	Duration Total:	8 hrs	
	<p>CATIA - Assembly Design module</p> <p>1. Assembling with constraints</p> <p>2. Exploding assemblies</p> <p>3. Using assembly features</p>	2 hrs	6 hrs



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	<ul style="list-style-type: none"> <li>4. Replacing components in an assembly</li> <li>5. Creating and using assembly structure</li> <li>6. Bottom up and Top down approach</li> <li>7. Interferences and Clearance</li> </ul>		
Day 5	Duration Total:	8 hrs	
	CATIA - Drafting module <ul style="list-style-type: none"> <li>1. Getting started with drafting</li> <li>2. Introduction to Orthographic Projections</li> <li>3. 1st angle &amp; 3rd angle projection method</li> <li>4. Plotting with both projection methods</li> <li>5. Creating drawing details</li> <li>6. Creating Dimensions</li> <li>7. Symbols</li> <li>8. Drawing Tools</li> <li>9. BOM generation</li> </ul>	4 hrs	4hrs
Day 6	Duration Total:	8 hrs	



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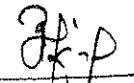
## Appendix I

### COURSE CONTENT: - Creo

Course Name: Creo	Course Details
1	<ol style="list-style-type: none"> <li>1. Review of basic tools</li> <li>2. Review of sketcher tools - sketcher palette, transformation, rotation, symmetry and mirror</li> <li>3. Review of Part Design tools</li> <li>4. Review of Assembly Module Constraints and Manipulation</li> </ol> Wireframe and Surface Design module <ol style="list-style-type: none"> <li>5. Introduction to wireframe tools</li> <li>6. Introduction to surfacing tool -</li> </ol>
2	Wireframe and Surface Design module <ol style="list-style-type: none"> <li>1. Surfacing tools - Types of sweep</li> <li>2. Transformation features rotation, translation, symmetry</li> <li>3. Helix, offset planes through different methods</li> </ol>
3	Generative Shape Design Module <ol style="list-style-type: none"> <li>1. Surface Modeling tools</li> <li>2. Creating and editing surface features</li> <li>3. Using surface modeling tools</li> <li>4. Volume features</li> <li>5. Surface Modeling practical</li> </ol>
4	<ol style="list-style-type: none"> <li>1. Mockup</li> <li>2. Simulation</li> <li>3. Understanding Simulation</li> <li>4. Simulation through Commands</li> <li>5. Simulation through</li> <li>6. Dressup</li> </ol> Revolute Joint <ol style="list-style-type: none"> <li>8. Assembly Constraint Consideration</li> </ol> Gears Case Study: Simulation of Mechanical Component: e.g. Screwjack



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## Appendix II

### Time Table for Academic Year 2016-17 (EVEN)

Date	Day
16-01-17	Monday
17-01-17	Tuesday
18-01-17	Wednesday
19-01-17	Thursday
20-01-17	Friday
21-01-17	Saturday

**Timings** : 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)

### Projects

S/No.	Title
1	Assembly of Universal Coupling
2	Design of Worm & Worm wheel,
3	Design & Assembly of conveyor belt drive system
4	Design & assembly of Universal Testing Machine
5	Design and assembly of Spur and Planetary Gearbox System
6	Design and Analysis of Rotar Blade for A Light Helicopter
7	Cutting Tool with Multi-Coatings
8	Design and Analysis of a Shock Absorber



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## Appendix I

### COURSE CONTENT: - CATIA

Course Name	Course Details	Theory	Practical
CATIA Training	1. Introduction to CAD/CAM/CAE 2. Parametric Design, Associative, Feature Based Modeling. 3. Graphic User Interface of CATIA 4. Understanding key tabs and features 5. Getting started with CATIA 6. File types CAD softwares and differentiation CATIA - Sketcher module 1. Creation tools used for solid modeling 2. Modifying tools used for solid modeling 3. Dimensioning in CATIA 4. Constraints in CATIA	4 hrs	4 hrs
	Day 1	Duration Total: 8 hrs	
	CATIA - Sketcher module 1. Sketcher Palette in CATIA 2. Sketcher Relations 3. Sketcher tools 4. Using Sketcher tools 5. Part Drawing with sketcher tools 6. Axis orientations 7. Sketch Analysis & Diagnostics  CATIA - Part Modeling module 1. Sketcher part modeling 2. Part modeling features	3 hrs	5 hrs



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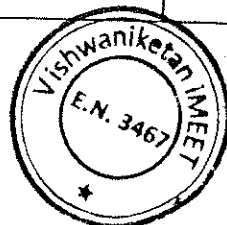
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	<p>3. Sketch Based features – Pad, pocket, shaft, groove, rib, slot, hole, stiffener, solid combine, multi-section.</p> <p>4. Dress-up Features – All types of fillets and chamfer, shell, draft types, thickness, thread/tap, remove and replace face.</p> <p>5. Using all of the above features for part modeling</p>		
Day 2	Duration Total:	8 hrs	
	<p>CATIA - Part Modeling module</p> <p>1. Transformation Features – Mirror, symmetry, translate, rotate, scale, offset, affinity, axis to axis</p> <p>2. Creating Datum Features</p> <p>3. Measuring and inspecting models</p> <p>4. Boolean operations – Add, subtract, intersect</p> <p>5. Apply material and rendering</p> <p>6. Edit options</p> <p>7. Practical on a complete part model using above features</p>	1 hrs	7 hrs
Day 3	Duration Total:	8 hrs	
	<p>CATIA – Wireframe &amp; Surface design module</p> <p>1. Surface Modeling tools</p> <p>2. Creating and editing surface features</p> <p>3. Using surface modeling tools</p> <p>4. Join, Trim, Offset, Blend, Quilt, Round, Intersection</p> <p>5. Surface to solid conversion tools</p> <p>6. Surface Modeling practical</p>	2 hrs	6 hrs
Day 4	Duration Total:	8 hrs	
	<p>CATIA - Assembly Design module</p> <p>1. Assembling with constraints</p> <p>2. Exploding assemblies</p> <p>3. Using assembly features</p>	2 hrs	6 hrs

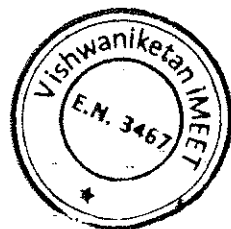


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	4. Replacing components in an assembly 5. Creating and using assembly structure 6. Bottom up and Top down approach 7. Interferences and Clearance		
Day 5	Duration Total:	8 hrs	
	CATIA - Drafting module 1. Getting started with drafting 2. Introduction to Orthographic Projections 3. 1st angle & 3rd angle projection method 4. Plotting with both projection methods 5. Creating drawing details 6. Creating Dimensions 7. Symbols 8. Drawing Tools 9. BOM generation	4 hrs	4hrs
Day 6	Duration Total:	8 hrs	



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## Appendix II

### Time Table for Academic Year 2016-17 (ODD)

Date	Day
17-07-17	Monday
18-07-17	Tuesday
19-07-17	Wednesday
20-07-17	Thursday
21-07-17	Friday
22-07-17	Saturday

**Timings :** 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)

### Projects

S/No.	Title
1	Design & Assembly of Automated Motorized Whiteboard
2	Design & Assembly of Blanching Machine
3	Design of Worm & Worm wheel, Spur & Planetary, Differential Gearbox system
4	Design & assembly of Universal Testing Machine
5	Design & Assembly of Blanching Machine
6	Design of Worm & Worm wheel, Spur & Planetary, Differential Gearbox system
7	Design & assembly of Universal Testing Machine
8	Design & Assembly of conveyor belt drive system
9	Design and assembly of criss cross lifter mechanism
10	Design and assembly of fruits and vegetable dehydrator
11	Design and assembly of Welder arm
12	Design and assembly of Gear puller & Kant-Twist clamp
13	Design and assembly of Spur and Planetary Gearbox System
14	Design & assembly of Formula Racing Car - SUPRA



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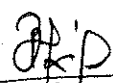
## Appendix I

### COURSE CONTENT: - ANSYS

Course Name	Course Details	Theory	Practical
ANSYS Training	1. Introduction to Finite Element Analysis (FEA) 2. Introduction to Engineering Design 3. Practical Applications of FEA 4. Different types of Numerical Methods and Applications 5. History 6. General steps of FEM Module 1. Why FEM? 2. Types of Analysis done on ANSYS 3. ANSYS GUI 4. Brushing around with the ANSYS GUI	4 hrs	4 hrs
Day 1	Duration Total:	8 hrs	
	Static Structural Analysis - Linear Analysis 1. Geometry - Part Drawing with 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing	3 hrs	5 hrs
Day 2	Duration Total:	8 hrs	
	Static Structural Analysis- Non-Linear Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing 7. Force Convergence theory Large Deflection Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection,	1 hrs	7 hrs

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	New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing 7. Force Convergence theory		
Day 3	Duration Total:	8 hrs	
	Steady State Thermal Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing Transient Thermal Analysis 1. Geometry - Part Drawing 2 hrs 6 hrs 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	2 hrs	6 hrs
Day 4	Duration Total:	8 hrs	
	Modal & Linear Buckling Analysis 1. Geometry - Part Drawing 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	2 hrs	6 hrs
Day 5	Duration Total:	8 hrs	
	Harmonic Response & Rotor Dynamics Analysis 1. Geometry - Part Drawing 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	4 hrs	4 hrs
Day 6	Duration Total:	8 hrs	
	Importing and Exporting Drawings Mini Project		



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## Appendix II

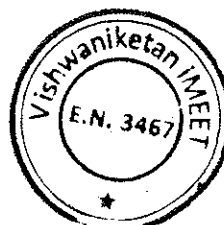
### Time Table for Academic Year 2019-20 (ODD)

Date	Day
29-07-17	Monday
30-07-17	Tuesday
31-07-17	Wednesday
01-08-17	Thursday
02-08-17	Friday
03-08-17	Saturday

**Timings :** 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)

### Projects

S/No.	Title
1	Design analysis of casing engine
2	Design and analysis of solar panel supporting structure in wind effect
3	Design and analysis of flywheel in petrol engine
4	Design and analysis of i.c. Engine piston
5	Design and analysis for cylinder fins
6	Designing of analysis piston
7	Design and analysis of connecting rod using different materials
	Design analysis of drum in brake
9	Dynamic analysis of friction material of a clutch plate
10	Finite element analysis of micro end mill and simulation of burr formation in machiningal6061-t6
11	Investigation of thermal field in friction surfacing
12	Design analysis of casing engine



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## Appendix I

**COURSE CONTENT: - MATLAB**

**Duration: 7 days**

Module #	Day	Module
1	1	<p>Introduction to MATLAB</p> <ul style="list-style-type: none"> <li>▪ Introduction to Scripting</li> <li>▪ user defined and predefined function in Matlab</li> <li>▪ 2-D and 3-D plotting in Matlab</li> <li>▪ matrix operation and manipulation in Matlab</li> </ul>
	2	<p>Introduction to GUI (Graphical user interface De</p> <ul style="list-style-type: none"> <li>▪ Brief about GUIDE</li> <li>▪ brief about the components of GUI                             <ul style="list-style-type: none"> <li>○ Pushbutton</li> <li>○ Radio button</li> <li>○ Checkbox</li> <li>○ Slider</li> <li>○ Edit Text Box</li> </ul> </li> </ul>
2	3	<p>Introduction to Simulink in Matlab</p> <ul style="list-style-type: none"> <li>▪ Solving differential equations in Matlab simulation</li> <li>▪ Mathematical modeling of the real process equations</li> <li>▪ Brief about simulink toolbox of simulation environment</li> <li>▪ DC motor controller designing using simulink toolbox</li> </ul>
3	4	<p>Introduction to Image Processing</p> <ul style="list-style-type: none"> <li>▪ imshow, imread, impixel and more predefined functions use in MATLAB</li> <li>▪ Object detection using RGB color components</li> <li>▪ Multiple Object detection</li> <li>▪ Bwareaopen, Bconncomp, regionprops etc. function usage in Matlab</li> </ul>

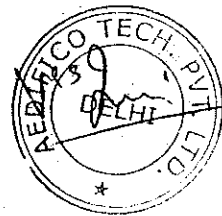
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4	5	<p>Introduction to Video/Camera Processing</p> <ul style="list-style-type: none"> <li>▪ Camera processing</li> <li>▪ Real time object tracking</li> <li>▪ Real time object recognition algorithm explanation</li> <li>▪ Imageinfo, winvideo, triggerconfig, set, get, trigger commands used in processing</li> </ul>
	6	<p>Simpower System ToolBox</p> <ul style="list-style-type: none"> <li>▪ Electrical circuit implementation using simpowersystem blocks</li> <li>▪ Solver configuration, power gui block</li> </ul>
	7	<p>Simpower System ToolBox</p> <ul style="list-style-type: none"> <li>▪ Boost converter and buck converter case study</li> </ul>



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## Appendix II

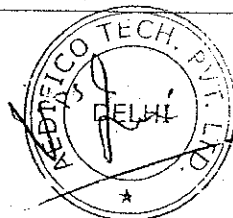
### Time Table Academic Year 2017-18

Date	Day
31-07-17	Monday
01-08-17	Tuesday
02-08-17	Wednesday
03-08-17	Thursday
04-08-17	Friday
05-08-17	Saturday
07-08-17	Monday

**Timings :** 09.00AM to 12.40PM (Morning Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM

### PROJECTS

S/No.	Title
1	Design and implementation of Solar Panel and connect it to the grid.
2	Design and implementation of Solar Panel Based Water Pumping System.
3	Design and Implementation of Sensor based DC motor controller using Sim Electronics
4	Design of PWM technique for 7-level inverter
5	Design of PWM technique for 5-level inverter
6	Simulation of Full wave and Half wave PWM controlled rectifier with Power Factor Correction
7	Real time Face recognition implementation
8	Real-time servo motor controller design using ARDUINO and MATLAB integration
9	Real time Gesture control based door open-close hardware implementation
10	7- level inverter design using multicarrier PWM techniques in MATLAB Simulink
11	Creating a robotic eye using ARDUINO and MATLAB integration
12	Real Time agricultural field control using controller and MATLAB
13	Interfacing MATLAB with cloud and do home lighting control
14	Real Time motion tracking system design based intruder alarm system
15	Universal motor control design system using ARDUINO and MATLAB



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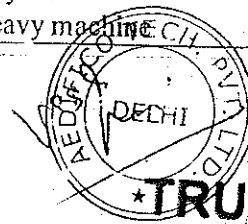
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Appendix I

COURSE CONTENT: - AUTOCAD with wiring

Duration: 7 days

Module #	Day	Module
1	1	AutoCAD Electrical Design Concepts AutoCAD Electrical Environment Part Catalogue and Footprint Lookup Database User Interface
	2	Projects and Project Settings Project Manager Project Manager
2	3	Schematic Drafting Wires and ladders 3-phase circuits Editing Tools
3	4	Schematic Reports Automatic Report Generation Schematic Symbols
		Part Catalog Layers and Inquiry Parts Catalog Database
4	5	Programmable Logic Controllers PLC I/O Address-based Tagging Spreadsheet to PLC I/O Utility Panel Layouts
	6	Smart Panel Layouts from Schematics Panel Footprints Panel Layout Annotation and Reports
	7	Case studies : Motor starter circuit layout Control panel of the heavy machine



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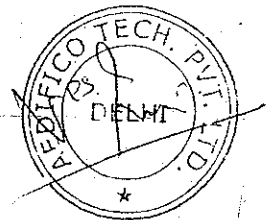
### Time Table Academic Year 2017-18

Date	Day
31-07-17	Monday
01-08-17	Tuesday
02-08-17	Wednesday
03-08-17	Thursday
04-08-17	Friday
05-08-17	Saturday
07-08-17	Monday

Timings : 09.00AM to 12.40PM (Morning Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM

### PROJECTS

S/No.	Title
1	ViMEET lower ground electrical installation wiring diagram
2	Water level controller project of mechatronics wiring diagram with panel and general diagram
3	Lift control from mechatronics lab wiring panel and general autocad diagram
4	Proposed PV panel design for electrical machine lab of ViMEET
5	Hoist control with forward, backward, left, right, start and stop with hand held panel
6	ROHA power plant design transmission till KHOPOLI and distribution from KHOPOLI substation to ViMEET schematic and SLD.
7	ViMEET DG set schematic, panel and SLD and general diagram.
8	Heating ventilation and Air-conditioning system implementation in AutoCAD
9	PLC control panel design using AutoCAD
10	Traction wiring schematic and SLD considering two stations.



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Appendix 1

COURSE CONTENT: - PLC & SCADA

Duration: 6 days

Day	Module
1	Introduction to Industrial Automation
2	Programming of PLC (Basic)
3	Programming of PLC (Advanced)
4	Industrial Sensors
5	Introduction to SCADA (RSview232)
6	Case Studies



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## Appendix II

### Time Table Academic Year 16-17

Date	Day
19-01-17	Thursday
20-01-17	Friday
21-01-17	Saturday
23-01-17	Monday
24-01-17	Tuesday
25-01-17	Wednesday

Timings : **09.00AM to 12.40PM (Morning Session)**  
**12.40PM to 01.40PM (Lunch Break)**  
**01.40PM to 05.00PM**

### PROJECTS

S/No	Title
1	Elevator control design using PLC
2	PLC based Lift Controller design
3	Silo process using PLC
4	Building Management system design using PLC (HARDWARE PROJECT)
5	Batch Simulator using PLC
6	Bottle filling plant using PLC
7	Traffic Light controller design



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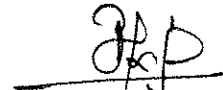
## Appendix I

### COURSE CONTENT: - ANSYS

Course Name	Course Details	Theory	Practical
ANSYS Training	1. Introduction to Finite Element Analysis (FEA) 2. Introduction to Engineering Design 3. Practical Applications of FEA 4. Different types of Numerical Methods and Applications 5. History 6. General steps of FEM Module 1. Why FEM? 2. Types of Analysis done on ANSYS 3. ANSYS GUI 4. Brushing around with the ANSYS GUI	4 hrs	4 hrs
Day 1	Duration Total:	8 hrs	
	Static Structural Analysis - Linear Analysis 1. Geometry - Part Drawing with 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing	3 hrs	5 hrs
Day 2	Duration Total:	8 hrs	
	Static Structural Analysis- Non-Linear Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing 7. Force Convergence theory Large Deflection Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection,	1 hrs	7 hrs



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	New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing 7. Force Convergence theory		
Day 3	Duration Total:	8 hrs	
	Steady State Thermal Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing Transient Thermal Analysis 1. Geometry - Part Drawing 2 hrs 6 hrs 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	2 hrs	6 hrs
Day 4	Duration Total:	8 hrs	
	Modal & Linear Buckling Analysis 1. Geometry - Part Drawing 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	2 hrs	6 hrs
Day 5	Duration Total:	8 hrs	
	Harmonic Response & Rctor Dynamics Analysis 1. Geometry - Part Drawing 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	4 hrs	4hrs
Day 6	Duration Total:	8 hrs	
	Importing and Exporting Drawings Mini Project		



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## Appendix II

### Time Table for Academic Year 2017-18 (ODD)

Date	Day
24-07-17	Monday
25-07-17	Tuesday
26-07-17	Wednesday
27-07-17	Thursday
28-07-17	Friday
29-07-17	Saturday

Timings : 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)

### Projects

S/No.	Title
1	Design analysis of casing engine
2	Design and analysis of solar panel supporting structure in wind effect
3	Design and analysis of flywheel in petrol engine
4	Design and analysis of i.c. Engine piston
5	Design and analysis for cylinder fins
6	Designing of analysis piston
7	Design and analysis of connecting rod using different materials
8	Design and analysis of cylinder and cylinder head of 6 -stroke si engine for weight reduction
9	Design analysis of drum in brake
10	Dynamic analysis of friction material of a clutch plate
11	Finite element analysis of micro end mill and simulation of burr formation in machiningal6061 -t6
12	Fatigue analysis of welded joint by varying weld bead size
13	Investigation of thermal field in friction surfacing
14	Design analysis of casing engine
15	Design and analysis of solar panel supporting structure in wind effect



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## Appendix I

### COURSE CONTENT: - ANSYS

Course Details
<p><b>ADVANCED SOLID MODELING</b></p> <ul style="list-style-type: none"><li>• Advanced Solid Modeling</li><li>• Creating Volumes</li><li>• Extruding Entities</li><li>• Extending the Line</li><li>• Creating Complex Solid Models by Performing Boolean Operations</li><li>• Modifying the Solid Model</li><li>• Scale</li><li>• Move</li><li>• Copy</li><li>• Reflect</li><li>• Deleting Solid Model Entities</li><li>• Importing Solid Models</li><li>• Importing the IGES File</li><li>• Importing Models from Pro/ENGINEER</li></ul> <p>Day 3:</p> <p>Session 4: Fluids (Part 1)</p> <ul style="list-style-type: none"><li>• ANSYS CFX Quickstart Training</li><li>• ANSYS Fluent Quickstart Training</li><li>• Introduction to ANSYS BladeModeler</li><li>• Introduction to ANSYS CFX</li><li>• Introduction to ANSYS Fluent</li><li>• Introduction to ANSYS Fluent Meshing</li><li>• Introduction to ANSYS Polyflow for Blow Molding</li><li>• Introduction to ANSYS Polyflow for Extrusion</li><li>• Introduction to ANSYS TurboGrid</li><li>• ANSYS CFX Multiphase</li></ul> <p>Day 4:</p> <p>Session 5: Fluids (Part 2)</p> <ul style="list-style-type: none"><li>• ANSYS Fluent Combustion Modeling</li><li>• ANSYS Fluent Dynamic Meshing Modeling</li><li>• ANSYS Fluent Fluid Structure Interaction (FSI) with ANSYS Mechanical</li></ul> <p>Day 5:</p> <p>Session 6: Modeling CFD in IC Engine Design:-</p> <ul style="list-style-type: none"><li>• The Role of CFD Analysis in Engine Design</li><li>• Types of CFD Analysis for IC Engines</li><li>• Port Flow Analysis</li></ul>



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- Cold Flow Analysis
- In-Cylinder Combustion Simulation
- Full Cycle Simulations
- The IC Engine Analysis System: Process Compression in the ANSYS Workbench
- Getting Started With ICE
- Introduction to Workbench
- The Workbench Graphical User Interface

Ansys Training

Treezec – E Solutions Private Limited.

Reg. Office: A – 701, Trade World Building, Kamala Mills, Senapati Bapat Marg, Lower Parel (W),

Mumbai – 400 013, Maharashtra. Tel: 022 – 66824600/01/02/03/04/05

- Creating an IC Engine Analysis System
- Setting up an IC Engine Analysis System for IC Engine (Fluent)
- Setting up an IC Engine Analysis System for IC Engine (Forte)
- Understanding Cell States with ICE in Workbench

Day 7:

Session 7:

- Competition Task Project
- Quiz Competition

Session 8:

- Doubt Discussion
- Discussion on students ideas



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## Appendix II

### Time Table for Academic Year 2016-17 (EVEN)

Date	Day
23-01-17	Monday
24-01-17	Tuesday
25-01-17	Wednesday
26-01-17	Thursday
27-01-17	Friday
28-01-17	Saturday

**Timings :** 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)

### Projects

S/No.	Title
1	Design and analysis furnace using FEA and CFD
2	Analysis of wire drawing process with friction and thermal condition's
3	Cutting Tool with Multi-Coatings
4	Design and analysis of Pressurized Lubrication System in Rope.
5	Calculating Mass flow rate of filament from extrusion in 3D printer.
6	CONJUGATE HEAT TRANSFER ANALYSIS OF HEAT SINKS WITH DIFFERENT FIN GEOMETRIES SUBJECTED TO FORCED CONVECTION



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## Appendix I

### COURSE CONTENT: - ANSYS

Course Name	Course Details	Theory	Practical
ANSYS Training	1. Introduction to Finite Element Analysis (FEA) 2. Introduction to Engineering Design 3. Practical Applications of FEA 4. Different types of Numerical Methods and Applications 5. History 6. General steps of FEM Module 1. Why FEM? 2. Types of Analysis done on ANSYS 3. ANSYS GUI 4. Brushing around with the ANSYS GUI	4 hrs	4 hrs
Day 1	Duration Total:	8 hrs	
	Static Structural Analysis - Linear Analysis 1. Geometry - Part Drawing with 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing	3 hrs	5 hrs
Day 2	Duration Total:	8 hrs	
	Static Structural Analysis- Non-Linear Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing 7. Force Convergence theory Large Deflection Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection	1 hrs	7 hrs



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	New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing 7. Force Convergence theory		
Day 3	Duration Total:	8 hrs	
	Steady State Thermal Analysis 1. Geometry - Part Drawing 2. Engineering data - Material selection, New material addition 3. Meshing - Mesh control, Mesh types 4. Connection, Contact regions 5. Boundary Conditions 6. Solution & Result Viewing Transient Thermal Analysis 1. Geometry - Part Drawing 2 hrs 6 hrs 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	2 hrs	6 hrs
Day 4	Duration Total:	8 hrs	
	Modal & Linear Buckling Analysis 1. Geometry - Part Drawing 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	2 hrs	6 hrs
Day 5	Duration Total:	8 hrs	
	Harmonic Response & Rotor Dynamics Analysis 1. Geometry - Part Drawing 2. Meshing - Mesh control, Mesh types 3. Connection, Contact regions 4. Boundary Conditions 5. Solution & Result Viewing	4 hrs	4 hrs
Day 6	Duration Total:	8 hrs	
	Importing and Exporting Drawings Mini Project		

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## Appendix II

### Time Table for Academic Year 2016-17 (ODD)

Date	Day
19-07-16	Monday
20-07-16	Tuesday
21-07-16	Wednesday
22-07-16	Thursday
23-07-16	Friday
24-07-16	Saturday

**Timings :** 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)

### Projects

S/No.	Title
1	Analysis of centrifugal fan
2	Worm and Worm wheel
3	Abrasion Testing Machine
4	Two Stroke Engine Assembly
5	Non-Linear Static Buckling Analysis of Fuselage Stringer
6	Analysis & Optimization of Connecting Rod
7	Conveyor belt Analysis
8	Cutting Tool with Multi-Coatings
9	Analysis of Connecting Rod under Different Loading Condition Using Ansys Software
10	Design and Analysis of Rotar Blade for A Light Helicopter
11	Modal Analysis Shaft
12	Design and Analysis of a Shock Absorber
13	Optimization of Radiator ring fan design
14	structural and vibration analysis of delaminated composite beams
15	Design and analysis of i.c. Engine piston



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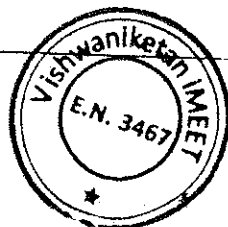
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## Appendix I

### COURSE CONTENT: - Creo

Module No.	Module Content
1	<ol style="list-style-type: none"> <li>1. Introduction</li> <li>2. Parametric Design, Associative, Feature Based Modeling.</li> <li>3. Graphic User Interface of Creo</li> <li>4. Understanding key tabs and features</li> <li>5. File types</li> </ol> <p>CAD softwares and differentiation</p> <p>Creo - Sketcher module</p> <ol style="list-style-type: none"> <li>1. Creation tools used for solid modeling</li> <li>2. Modifying tools used for solid modeling</li> <li>3. Dimensioning</li> <li>4. Constraints</li> </ol>
2	<p><b>Sketcher module</b></p> <ol style="list-style-type: none"> <li>1. Sketcher Palette</li> <li>2. Sketcher Relations</li> <li>3. Sketcher tools</li> <li>4. Using Sketcher tools</li> <li>5. Part Drawing with sketcher tools</li> <li>6. Axis orientations</li> <li>7. Sketch Analysis &amp; Diagnostics</li> </ol> <p><b>Part Modeling module</b></p> <ol style="list-style-type: none"> <li>1. Sketcher part modeling</li> <li>2. Part modeling features</li> <li>3. Sketch Based features – Pad, pocket, shaft, groove, rib, slot, hole, stiffener, solid combine, multi-section.</li> <li>4. Dress-up Features – All types of fillets and chamfer, shell, draft types, thickness, thread/tap, remove and replace face.</li> <li>5. Using all of the above features for part modeling</li> </ol>
3	<p><b>Wireframe &amp; Surface design module</b></p> <ol style="list-style-type: none"> <li>1. Surface Modeling tools</li> <li>2. Creating and editing surface features</li> </ol>



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	<ul style="list-style-type: none"> <li>3. Using surface modeling tools</li> <li>4. Join, Trim, Offset, Blend, Quilt, Round, Intersection</li> <li>5. Surface to solid conversion tools</li> <li>6. Surface Modeling practical</li> </ul>	
4	<p><b>- Assembly Design module</b></p> <ul style="list-style-type: none"> <li>1. Assembling with constraints</li> <li>2. Exploding assemblies</li> <li>3. Using assembly features</li> <li>4. Replacing components in an assembly</li> <li>5. Creating and using assembly structure</li> <li>6. Bottom up and Top down approach</li> <li>7. Interferences and Clearance</li> </ul>	
5	<p><b>Drafting module</b></p> <ul style="list-style-type: none"> <li>1. Getting started with drafting</li> <li>2. Introduction to Orthographic Projections</li> <li>3. 1st angle &amp; 3rd angle projection method</li> <li>4. Plotting with both projection methods</li> <li>5. Creating drawing details</li> <li>6. Creating Dimensions</li> <li>7. Symbols</li> <li>8. Drawing Tools</li> <li>9. BOM generation</li> </ul>	



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## Appendix II

### Time Table for Academic Year 2016-17

Date	Day
11-07-16	Monday
12-07-16	Tuesday
13-07-16	Wednesday
14-07-16	Thursday
15-07-16	Friday
16-07-16	Saturday

**Timings :** 09.00AM to 12.40PM (First Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM (Second Session)

### Projects

S/No.	Title
1	Design & assembly of V8 Engine assembly design
2	Design & assembly of Fighter jet
3	Design & assembly of tank trailer
4	Design & assembly of bicycle
5	Design & assembly of M1 Abram tank
6	Design & assembly of Fuel injector and radial engine assembly
7	Design & assembly of Swivel and foot step bearing, pipe vice
8	Design & assembly of NASA lunar sampling unit
9	Design & assembly of Worm, worm wheel and stop valve assembly.
10	Design & assembly of jig and fixture for weldings.



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## Appendix I

COURSE CONTENT: - PLC & SCADA

Duration: 6 days

Day	Module
1	Introduction to Industrial Automation
2	Programming of PLC (Basic)
3	Programming of PLC (Advanced)
4	Industrial Sensors
5	Introduction to SCADA (RSview232)
6	Case Studies



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## Appendix II

### Time Table Academic Year 16-17

Date	Day
19-01-17	Thursday
20-01-17	Friday
21-01-17	Saturday
23-01-17	Monday
24-01-17	Tuesday
25-01-17	Wednesday

Timings : 09.00AM to 12.40PM (Morning Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM

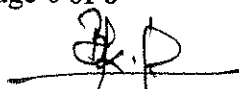
### PROJECTS

S/No	Title
1	Elevator control design using PLC
2	PLC based Lift Controller design
3	Silo process using PLC
4	Building Management system design using PLC (HARDWARE PROJECT)
5	Batch Simulator using PLC
6	Bottle filling plant using PLC
7	Traffic Light controller design



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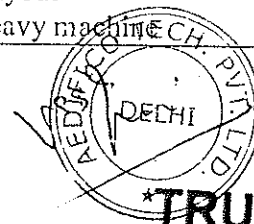
  
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## Appendix I

**COURSE CONTENT: - AUTOCAD with wiring**

**Duration: 7 days**

Module #	Day	Module
1	1	AutoCAD Electrical Design Concepts AutoCAD Electrical Environment Part Catalogue and Footprint Lookup Database User Interface
	2	Projects and Project Settings Project Manager Project Manager
2	3	Schematic Drafting Wires and ladders 3-phase circuits Editing Tools
3	4	Schematic Reports Automatic Report Generation Schematic Symbols Part Catalog Layers and Inquiry Parts Catalog Database
4	5	Programmable Logic Controllers PLC I/O Address-based Tagging Spreadsheet to PLC I/O Utility Panel Layouts
	6	Smart Panel Layouts from Schematics Panel Footprints Panel Layout Annotation and Reports
	7	Case studies : Motor starter circuit layout Control panel of the heavy machine



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## Appendix I

**COURSE CONTENT: - Embedded System**

**Duration: 7 days**

1. CLASSIFICATION OF MICROPROCESSOR & MICROCONTROLLER
  - Difference between Microprocessor & Microcontroller
  - Classification based on architecture: Von Neumann, Harvard
  - Classification based on Instruction Set: RISC, CISC
  - Type of Microcontroller: Based on Bits that ALU can process.
2. BRIEF INTRODUCTION TO COMPUTER ARCHITECTURE
  - Classification of Von-Neumann and Harvard Architecture
  - Difference between RISC and CISC.
3. INTRODUCTION OF EMBEDDED C
  - Why C: What can provide that other languages won't.
  - Benefits of Cover Assembly Constants,
  - Variables & Data Types
  - Memory organization of variables and accessing: How variables are stored in memory and how they are accessed by processor for operations.
  - Operators: Arithmetic, Bitwise, Logical, Relational, Conditional
  - Control Statement and flow of conditional statements: How conditional statements can be used for different operations and how processor executes them depending on flow of code
    - Loops
4. TYPES OF MOTORS
  - DC MOTOR
  - STEPPER MOTOR
  - SEERVO MOTOR
5. ATmega 8 Microcontroller (8Bits)
  - Block Diagram & Pin Diagram Description of ATmega 8
  - Architecture of ATmega 8 Microcontroller
  - Special features of ATmega8: Internal calibrated oscillator and Sleep modes
  - Timer Programming
  - UART Programming
  - ADC Programming
  - PWM Programming
  - Interrupt Programming
6. Wireless technology
  - RF Module working and its operation



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## Appendix II

### Time Table Academic Year 17-18

Date	Day
08-08-17	Tuesday
09-08-17	Wednesday
10-08-17	Thursday
11-08-17	Friday
12-08-17	Saturday
13-08-17	Sunday
14-08-17	Monday

Timings : 09.00AM to 12.40PM (Morning Session)  
12.40PM to 01.40PM (Lunch Break)  
01.40PM to 05.00PM

### PROJECTS

S/No.	Title
1	Industrial Induction Motor controlling using PID controller and board
2	3 channel Light intensity controller of incandescent bulb using triac and microcontroller
3	Using GPS design a wifi based and microcontroller based application program which keeps on retrieving the location information from the GPS module and sends it to the server after every programmable time like 10secs 1min or 10 mins.
4	Speed controller design of Industrial conveyor using PID controller
5	Boost converter design using microcontroller
6	Buck converter design using microcontroller
7	Accelerometer based gesture control design
8	Balancing robot design using DC motors and microcontroller
9	Wifi control robot design control it with android application



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## Appendix I

**COURSE CONTENT: - LabVIEW**

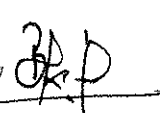
**Duration: 4 days**

DURATION	TOPIC	SUB TOPIC
Day 1	Introduction an Programming with LabVIEW	Introduction to LabVIEW Environment, Block diagrams, function and control palettes, Graphs, charts and GUI
		Loops and Execution Structures – while, case structures, Data types – group data structures graphical programming, Debugging and handling Errors
Day 2	Signal Processing with LabVIEW	Getting a signal into LabVIEW, Spectral Analysis FFT, Digital Filter Design in LabVIEW
		Signal Processing work out examples and Filter Design Examples, Generation of Signals in LabVIEW
		Op – amp Circuits, Analog Filters and Multi Stage amplifiers Design and Frequency Analysis, Multivibrator Circuit Examples
Day 3	Communication Systems – Physical Layer Design with LabVIEW	GUI blocks, Building a Communication System, parameters, Modulator & De modulator, Channel Impairments, NI Modulation Tool Set, Bit Error rate
	Data Acquisition Fundamentals	Introduction to Data Acquisition, Demonstration of various NI hardware (NI myRIO, NI cDAQ etc.)
Day 4	Hardware Interfacing with LabVIEW	Hardware Interfacing of myRIO with LabVIEW, Instructions and Commands, Small applications of Temperature Control and Servo Motor Speed Control etc. using LabVIEW interface.



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## Appendix I

Day	Contents
1	<ul style="list-style-type: none"> <li>• <b>EMBEDDED SYSTEMS</b> <ul style="list-style-type: none"> <li>○ Application of Embedded C</li> <li>○ Difference with microprocessor and microcontroller</li> </ul> </li> <li>• <b>HOW TO START WITH</b> <ul style="list-style-type: none"> <li>○ Types of Microcontrollers</li> <li>○ Introduction to Arduino IDE and Hardware</li> <li>○ Pin Descriptions of the Arduino Board</li> </ul> </li> <li>• <b>WORKING WITH GPIOs</b> <ul style="list-style-type: none"> <li>○ Voltage control operations with GPIOs</li> <li>○ Led pattern Implementations</li> </ul> </li> <li>• <b>INTERFACING SSD</b> <ul style="list-style-type: none"> <li>○ Types of SSD</li> <li>○ Counter Application with SSD</li> <li>○ Multiplexed SSD</li> </ul> </li> </ul>
2	<ul style="list-style-type: none"> <li>• <b>DIGITAL SENSORS AND SWITCH INTERFACING</b> <ul style="list-style-type: none"> <li>○ Active High and Active Low Switches</li> <li>○ Interfacing of IR sensors</li> <li>○ Switch with Segments applications</li> </ul> </li> <li>• <b>LIQUID CRYSTAL DISPLAY</b> <ul style="list-style-type: none"> <li>○ ASCII codes significance</li> <li>○ LM016 LCD module working</li> <li>○ Digital Clock Implementation</li> </ul> </li> </ul>
3	<ul style="list-style-type: none"> <li>• <b>MOTIONS WITH MOTORS</b> <ul style="list-style-type: none"> <li>○ Types of Motors</li> <li>○ Speed Variation of Motor using PWM</li> <li>○ L293D motor driving IC</li> <li>○ Concept of H-bridge</li> </ul> </li> <li>• <b>STEPPER MOTORS CONTROL</b> <ul style="list-style-type: none"> <li>○ Time based control of motors</li> </ul> </li> </ul>
4	<ul style="list-style-type: none"> <li>• <b>COMMUNICATION WITH ARDUINO</b> <ul style="list-style-type: none"> <li>○ Classification of Serial Protocols</li> <li>○ Synchronous and Asynchronous Application</li> <li>○ Serial write and Serial print operations</li> </ul> </li> <li>• <b>WIRELESS COMMUNICATION</b> <ul style="list-style-type: none"> <li>○ Bluetooth Communication</li> <li>○ RF communication</li> </ul> </li> </ul>
5	<ul style="list-style-type: none"> <li>• <b>PWM OPERATIONS</b> <ul style="list-style-type: none"> <li>○ Types of PWM</li> </ul> </li> </ul>



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	<ul style="list-style-type: none"> <li>○ Concept of Duty Cycle</li> <li>• <b>SERVO MOTOR CONTROL</b> <ul style="list-style-type: none"> <li>○ Changing angle of servo motor</li> <li>○ Concept of servo motor</li> </ul> </li> <li>• <b>KEYPAD</b></li> <li>• <b>ADC</b></li> <li>• <b>ANALOG SENSOR OPERATIONS</b></li> </ul>
6	<ul style="list-style-type: none"> <li>• <b>INTERRUPTS</b> <ul style="list-style-type: none"> <li>○ Concept of Interrupts</li> <li>○ Types of Interrupts</li> <li>○ External Interrupts</li> </ul> </li> <li>• <b>INTRODUCTION TO IOT</b> <ul style="list-style-type: none"> <li>○ Internet of Things Introduction</li> <li>○ Accessing Internet based server data with embedded application.</li> </ul> </li> </ul>



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## Appendix I

Module No.	Contents
1	<p><b>Introduction to Data Science and Machine Learning</b>            What is Data Science? Python for Data Science Data Analytics overview. Applications in the Real World What is Machine Learning? Prediction and forecasting analysis. Machine Learning Approach and Predictive Modeling Regression vs classification vs segmentation vs forecasting.</p>
2	<p><b>Mathematical Computing with Python</b>            Introduction to Numpy, Class and Attributes of and array            Mathematical Functions of Numpy,  <b>Scientific computing with Python</b>            Integration and Optimization Eigenvalues and Eigen vector, Sub Package-Statistics, Weave and IO.</p>
3	<p><b>Data Manipulation</b>            Understanding Data Frame Using Pandas module, Importing data from various sources (csv, txt, excel), Sorting, filtering, duplicates, merging, appending, sub setting, sampling, formatting stripping out extraneous information Normalizing data.</p>
4	<p><b>Data Analysis and Visualization</b>            Introduction exploratory data analysis Descriptive statistics, Frequency Tables Graphical Analysis, Creating Graphs-Bar/pie/line chart/histogram/boxplot/density.</p>
5	<p><b>Machine Learning -Basics</b>            Learning algorithms-Supervised vs Unsupervised Learning Feature engineering and dimension reduction, Concept of optimization and cost function Scikit learn module of python.</p>
6	<p><b>Machine Learning-Algorithms</b>            Segmentation and Clustering(k-means) Artificial Neural Networks(ANN) Support Vector Machines(SVM) Bayesian Methods, Measuring Entropy Decision Trees KNN,PCA.</p>



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## Appendix II

### Time Table Academic Year 18-19

Date	Day
16-01-17	Monday
17-01-17	Tuesday
18-01-17	Wednesday
19-01-17	Thursday
20-01-17	Friday
21-01-17	Saturday

Timings : 09.00 AM to 12.50 PM (Morning Session)  
12.50 PM to 01.35 PM (Lunch Break)  
01.35 PM to 04.20 PM (Afternoon Session)

### Projects

S/No.	Title
1	Book Recommender System
2	Engineering Stream Recommendation System
3	Movie Recommendation System
4	Product Trend Prediction
5	Real time object detection and recognition
6	Real time face recognition
7	Finger print recognition system
8	Speech recognition system
9	Word recognition system
10	Optical character recognition
11	Stock Market Prediction
12	Chat-Bot for Banking system real application
13	Chat-Bot for Hospitals
14	Chat-Bot for institution
15	Personal Assistant



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## Appendix I

Day	Contents
1	<ul style="list-style-type: none"> <li>• <b>EMBEDDED SYSTEMS</b> <ul style="list-style-type: none"> <li>○ Application of Embedded C</li> <li>○ Difference with microprocessor and microcontroller</li> </ul> </li> <li>• <b>HOW TO START WITH</b> <ul style="list-style-type: none"> <li>○ Types of Microcontrollers</li> <li>○ Introduction to Arduino IDE and Hardware</li> <li>○ Pin Descriptions of the Arduino Board</li> </ul> </li> <li>• <b>WORKING WITH GPIOs</b> <ul style="list-style-type: none"> <li>○ Voltage control operations with GPIOs</li> <li>○ Led pattern Implementations</li> </ul> </li> <li>• <b>INTERFACING SSD</b> <ul style="list-style-type: none"> <li>○ Types of SSD</li> <li>○ Counter Application with SSD</li> <li>○ Multiplexed SSD</li> </ul> </li> </ul>
2	<ul style="list-style-type: none"> <li>• <b>DIGITAL SENSORS AND SWITCH INTERFACING</b> <ul style="list-style-type: none"> <li>○ Active High and Active Low Switches</li> <li>○ Interfacing of IR sensors</li> <li>○ Switch with Segments applications</li> </ul> </li> <li>• <b>LIQUID CRYSTAL DISPLAY</b> <ul style="list-style-type: none"> <li>○ ASCII codes significance</li> <li>○ LM016 LCD module working</li> <li>○ Digital Clock Implementation</li> </ul> </li> </ul>
3	<ul style="list-style-type: none"> <li>• <b>MOTIONS WITH MOTORS</b> <ul style="list-style-type: none"> <li>○ Types of Motors</li> <li>○ Speed Variation of Motor using PWM</li> <li>○ L293D motor driving IC</li> <li>○ Concept of H-bridge</li> </ul> </li> <li>• <b>STEPPER MOTORS CONTROL</b> <ul style="list-style-type: none"> <li>○ Time based control of motors</li> </ul> </li> </ul>
4	<ul style="list-style-type: none"> <li>• <b>COMMUNICATION WITH ARDUINO</b> <ul style="list-style-type: none"> <li>○ Classification of Serial Protocols</li> <li>○ Synchronous and Asynchronous Application</li> <li>○ Serial write and Serial print operations</li> </ul> </li> <li>• <b>WIRELESS COMMUNICATION</b> <ul style="list-style-type: none"> <li>○ Bluetooth Communication</li> <li>○ RF communication</li> </ul> </li> </ul>
5	<ul style="list-style-type: none"> <li>• <b>PWM OPERATIONS</b> <ul style="list-style-type: none"> <li>○ Types of PWM</li> </ul> </li> </ul>

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	<ul style="list-style-type: none"> <li>○ Concept of Duty Cycle</li> <li>• <b>SERVO MOTOR CONTROL</b> <ul style="list-style-type: none"> <li>○ Changing angle of servo motor</li> <li>○ Concept of servo motor</li> </ul> </li> <li>• <b>KEYPAD</b></li> <li>• <b>ADC</b></li> <li>• <b>ANALOG SENSOR OPERATIONS</b></li> </ul>
6	<ul style="list-style-type: none"> <li>• <b>INTERRUPTS</b> <ul style="list-style-type: none"> <li>○ Concept of Interrupts</li> <li>○ Types of Interrupts</li> <li>○ External Interrupts</li> </ul> </li> <li>• <b>INTRODUCTION TO IOT</b> <ul style="list-style-type: none"> <li>○ Internet of Things Introduction</li> <li>○ Accessing Internet based server data with embedded application.</li> </ul> </li> </ul>



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## 5G NR AIR Interface

### Instructor

Adam Grycki

### Email

### About

Software Engineer,  
Entrepreneur and  
Philanthropist

Founder and CEO of  
Shomiron

Active software trainer  
and  
author of

Cybernetics in C++,  
The first of the River  
Publishers Software Series

### Course Overview

#### Course 1: 5G Overview

- 5G system Architecture, protocol Architecture
- Key Concepts in 5G, 5G Pan
- NR physical layer structure
- Network function Virtualization (NFV), 5G based V2X

#### Course 2: 5G NR AIR Interface

- NR physical layer structure
- NR downlink and NR uplink, physical layer procedures
- Mobility

### Project List

#### Project 1: 5G system architecture

- Investigate the frequency bands used in telecommunications of 5G and investigated to be used in 6G.
- Analyze the network structure for Dual Connectivity with different deployment scenarios.

#### Project 2: 5G protocol architecture

- Understand interaction between protocols of NR Uu interface.
- Propose the Quality of Service (QoS) parameters for a new service.

#### Project 3: NR physical layer structure

- Propose a numerology together with physical layer parameters suitable for outdoor pedestrian served by carrier of 30 GHz.
- Calculate the maximum theoretical physical layer throughput of a single carrier in 5G.

And Much More . . .

### What You'll Learn

Learn all concepts used in 5G

How to Deal with 5G real time Exercises

To know more about this Course [\(Click Here\)](#)



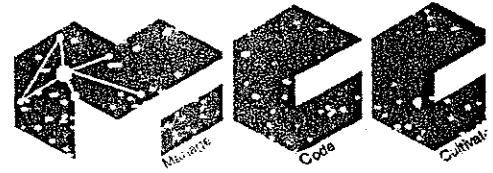
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# Manage Code Cultivate, LLP

14, Jayadeep C.H.S., Plot No. 16, Rifle Range  
Road, Ghatkopar – West, Mumbai – 400086.  
M): +917715888264, +918698029193  
b: www.managecodecultivate.com  
mail: contactus@managecodecultivate.com



## Appendix I

COURSE CONTENT: - C and Java

Duration 44-50 Hrs



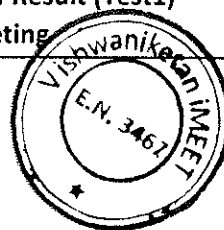
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Technology (i MEET)  
Academic Calendar for the First Half of Academic Year 2016-2017  
Odd Semester (Published on 19 August 2016)**

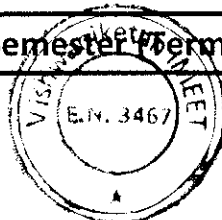
Week No.	JULY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
					1	2	3	
	4	5	6	7	8	9	10	6.07.16 : Holiday on account of Ramjan Eid 9.07.16 : Staff Meeting
1	11	12	13	14	15	16	17	11.07.16 : Commencement of Odd Semester (Term) (For SE/TE/BE) 15.07.16 : Commencement of Odd Semester (Term) (For FE A B C Div) and Take Flight 16.08.16 : Trek for all (FE/SE/TE/BE)
2	18	19	20	21	22	23	24	23.07.16 : Staff Meeting <del>VAP TRAINING (Tentative)</del>
3	25	26	27	28	29	30	31	Week No. 3&4 : Students Feedback(For SE/TE/BE)
Week No.	AUGUST							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
4	1	2	3	4	5	6	7	1.08.16 : Commencement of Odd Semester (Term) (For FE D E Div) Display of Attendance Record and Defaulter List (For SE/TE/BE)
5	8	9	10	11	12	13	14	13.08.16 : Staff Meeting
6	15	16	17	18	19	20	21	15.08.16 : Independence Day 17.08.16 : Parsi New Year Week No. 6&7 : Students Feedback(For FE)
7	22	23	24	25	26	27	28	
8	29	30	31					
Week No.	SEPTEMBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
8				1	2	3	4	1.09.16 : Display of Attendance Record and Defaulter List (For FE/SE/TE/BE) 10.09.16 : Staff Meeting
9	5	6	7	8	9	10	11	5.09.16 : Ganesh Chaturthi <del>Ist Review of VAP</del> (Tentative)
10	12	13	14	15	16	17	18	12.09.16 : Bakri Id 13.09.16 - 16.09.16 : Internal Assessment Test 1 (For FE/SE/TE/BE)
11	19	20	21	22	23	24	25	21.09.16 : Display of Result (Test1) 24.09.16 : Staff Meeting

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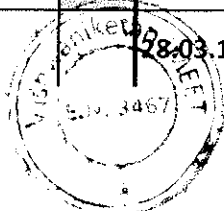
Week No.	OCTOBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
12						1	2	02.10.16 : Gandhi Jayanti
13	3	4	5	6	7	8	9	3.10.16 : Display of Attendance Record and Defaulter List (For FE) 8.10.16 : Staff Meeting
14	10	11	12	13	14	15	16	11.10.16 : Dussehra 12.10.16 : Muharram <del>II nd Review of VAP (Tentative)</del>
15	17	18	19	20	21	22	23	22.10.16 : Staff Meeting Week No.15 : Students Feedback (For SE/TE/BE) & Display of Attendance Record and Defaulter List
16	24	25	26	27	28	29	30	24.10.16 - 26.10.16 : Internal Assessment Test 2 (For SE/TE/BE) 28.10.16 : Display of Result (Test 2) & End of Instructional days / Odd Sem(Term) (For SE/TE/BE) 30.10.16 - 31.10.16 : Laxami Poojan (Diwali) <del>28.10.16: VAP Exhibition</del>
17	31							
Week No.	NOVEMBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
17		1	2	3	4	5	6	1.11.16 : Bhaubeej
18	7	8	9	10	11	12	13	11.11.16 : Display of Attendance Record and Defaulter List (For FE) 12.11.16 : Staff Meeting Week No.18 : Students Feedback (For FE)
19	14	15	16	17	18	19	20	14.11.16 : Gurunanak Jayanti & children's day 15.11.16 - 17.11.16 : Internal Assessment Test 2(For FE) 19.11.16 : Display of Result (Test 2) & End of Instructional days / Odd Sem(Term) (For FE)
20	21	22	23	24	25	26	27	22.11.16 : Tentative Date Of University Theory Exams(For Sem II to VII)
21	28	29	30					
Week No.	DECEMBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
21				1	2	3	4	03.12.16 : Tentative Date Of University Theory Exams (For Sem I)
22	5	6	7	8	9	10	11	
23	12	13	14	15	16	17	18	12.12.16 : Eid e Milad
24	19	20	21	22	23	24	25	25.12.16 : Christmas day
25	26	27	28	29	30			
4th Jan Commencement of Even Semester (Term) (For FE/SE/TE/BE)								



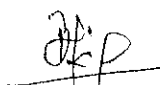
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**Vishwaniketan's Institute of Management Entrepreneurship & Engineering  
Technology (i MEET)  
Academic Calendar for the Second Half of Academic Year 2016-2017  
Even Semester (Published on 10 February 2017)**

Week No.	JANUARY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
							1	
	2	3	4	5	6	7	8	2.01.17 to 6.01.17 : Course File checking and Self Appraisal
1	9	10	11	12	13	14	15	11.01.17 : Commencement of Even Semester (Term) (For All) 14.01.17 : Staff Meeting
2	16	17	18	19	20	21	22	<del>Tentative VAP Schedule For SE,TE 16.01.17 - 29.01.17</del>
3	23	24	25	26	27	28	29	26.01.17 : Republic Day 28.01.17 : Staff Meeting
4	30	31						
Week No.	FEBRUARY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
4			1	2	3	4	5	1.02.17 : Display of Attendance Record and 1st Defaulter List (For All)
5	6	7	8	9	10	11	12	11.02.17 : Staff Meeting
6	13	14	15	16	17	18	19	13.02.17 : 1st Feedback 17.02.17 18.02.17 <del>1st VAP Review (Tentative)</del>
7	20	21	22	23	24	25	26	20.02.17 - 23.02.17 : Internal Assessment Test 1 24.02.17 : Mahashivratri
8	27	28						28.02.17 - 04.03.17 : Sports And Cultural Week
Week No.	MARCH							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
8			1	2	3	4	5	1.03.17 : Display of Attendance Record and 2nd Defaulter List (For All) 3.03.17 : Display of Result of UT I
9	6	7	8	9	10	11	12	11.03.17 : Staff Meeting
10	13	14	15	16	17	18	19	13.03.17 : Dhuli Vandan
11	20	21	22	23	24	25	26	25.03.17 : Staff Meeting
12	27	28	29	30	31			28.03.17 : Gudi Padwa



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Week No.	APRIL							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
12						1	2	
13	3	4	5	6	7	8	9	04.04.17 : Ram Navmi 7.04.17-8.04.17 <del>11<sup>th</sup> VAP Review (Tentative)</del> 08.04.17 :
14	10	11	12	13	14	15	16	10.04.17 : 2nd Feedback 14.04.17 : Good Friday
15	17	18	19	20	21	22	23	17.04.17 - 19.04.17 : Internal Assessment Test 2 19.04.17 : Display of Attendance Record and Final Defaulter List (For All) 22.04.17 : Semester End & <del>VAP Project Exhibition</del>
16	24	25	26	27	28	29	30	24.04.17 - 28.04.17 : Tentative Date Of University Oral / Practical Exams 24.04.17 : Display of Result of UT II
Week No.	MAY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
17	1	2	3	4	5	6	7	
18	8	9	10	11	12	13	14	10.05.17 : Budh Poonima 11.05.17 : Tentative Date Of University Theory Exams
19	15	16	17	18	19	20	21	
20	22	23	24	25	26	27	28	
21	29	30	31					
Week No.	JUNE							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
21				1	2	3	4	
22	5	6	7	8	9	10	11	
23	12	13	14	15	16	17	18	
24	19	20	21	22	23	24	25	
25	26	27	28	29	30			

10th July Commencement of Odd Semester (Term) (For FE/SE/TE/BE)



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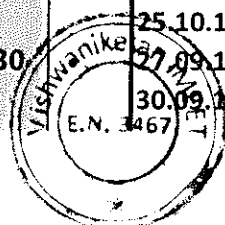
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Academic Calendar for the Second Half of Academic Year 2017-2018

Odd Semester (Published 03.07.2017)

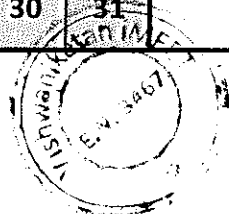
Week	JULY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
						1	2	
	3	4	5	6	7	8	9	
1	10	11	12	13	14	15	16	10.07.17: Commencement of Odd Semester (Term) (For SE/TE/BE) 13.07.17-14.07.17: Two days training for Sem V all branches
2	17	18	19	20	21	22	23	11.07.17-24.07.17: Training of soft skills and aptitude for BE (all branches), <del>Tentative Schedule of VAP for SE,TE</del>
3	24	25	26	27	28	29	30	One Day Refresher Programme of soft skills and aptitude 25.07.17: comp+elec 26.07.17: mech 27.07.17: civil
4	31							
	AUGUST							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
4		1	2	3	4	5	6	01.08.17: Display of Attendance Record and Defaulter List 31.07.17-04.08.17: Conference for BE EXTC Students
5	7	8	9	10	11	12	13	Week No.5: First Students Feedback(For SE &TE)
6	14	15	16	17	18	19	20	15.08.17 : Independence Day 17.08.17: Parsi New Year
7	21	22	23	24	25	26	27	28.08.17-29.08.17: Two days training for Sem V all branches 25.08.17: Ganesh Chaturthi 21.08.17 - 22.08.17 <del>VAP Review 1 (Tentative)</del>
8	28	29	30	31				30.08.17-01.09.17: Internal Assessment Test 1
	SEPTEMBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
8					1	2	3	1.09.17: Display of Attendance Record and Defaulter List (For FE/SE/TE/BE) 02.09.17: Bakri Id
9	4	5	6	7	8	9	10	8.09.17: Display of Results Test 1 Week No.9: First Students Feedback(For FE &BE)
10	11	12	13	14	15	16	17	
11	18	19	20	21	22	23	24	20.09.17-21.09.17: Two days training for Sem III 22.09.17-23.09.17: Two days training for Sem III
12	25	26	27	28	29	30	31	25.10.17 - 26.10.17 II nd VAP Review (Tentative) 27.09.17-29.09.17: Three days training for Sem V all branches 30.09.17: Dussehra



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OCTOBER								EVENT / ACTIVITIES
MON	TUE	WED	THU	FRI	SAT	SUN		
						1		
2	3	4	5	6	7	8	01.10.17: Muharam 02.10.17 : Gandhi Jayanti	
9	10	11	12	13	14	15	Week No.14: Second Students Feedback(For SE/TE/BE)	
16	17	18	19	20	21	22	19.10.17-20.10.17: Diwali holidays	
23	24	25	26	27	28	29	24.10.17-26.10.17: Internal Assessment Test 2 27.10.17: Final Display of Attendance Record and Defaulter List (For SE/TE/BE) <del>28.10.17 VAP EXHIBITION</del>	
30	31							
NOVEMBER								EVENT / ACTIVITIES
MON	TUE	WED	THU	FRI	SAT	SUN		
		1	2	3	4	5	04.11.17: Gurunanak Jayanti	
6	7	8	9	10	11	12		
13	14	15	16	17	18	19		
20	21	22	23	24	25	26	21.11.17: Commencement of end Semester exams	
27	28	29	30					
DECEMBER								EVENT / ACTIVITIES
MON	TUE	WED	THU	FRI	SAT	SUN		
				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		

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Academic Calendar for the Second Half of Academic Year 2017-2018  
Even Semester (Published on 6 Jan. 2018)**

Week No.	JANUARY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
	1	2	3	4	5	6	7	2.01.18 to 5.01.18 : Course File checking and Self Appraisal
1	8	9	10	11	12	13	14	8 Jan : Commencement of Even Semester (for all) 11 Jan. : 15 Jan.: SE TPO Training -Batch A (Mech A+Extc) in Old Seminar Hall & Batch B(Civil B + Comp) in New Seminar Hall
2	15	16	17	18	19	20	21	12 Jan. & 16 Jan.: SE TPO Training Batch C (Mech B) in Old Seminar & Batch D (Civil A+Elect) in New Seminar Hall - SE TPO VAP FOR TE
3	22	23	24	25	26	27	28	22.01.18 - 25.01.18 : Batch C (Mech B) in Old Seminar Hall & Batch B (Civil B + Comp) in New Seminar Hall - TE TPO Training 26.01.18 : Republic Day 28.01.18 : Staff Meeting VAP FOR SE /TE
4	29	30	31					29.01.18 - 01.02.18 : Batch A (Mech A+Extc) in Old Seminar & Batch D (Civil A+Elect) in New Seminar Hall - TE TPO Training
Week No.	FEBRUARY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
4				1	2	3	4	1.02.18 : Display of Attendance Record and 1st Defaulter List (For All)
5	5	6	7	8	9	10	11	10.02.18 : Staff Meeting
6	12	13	14	15	16	17	18	12.02.18 - 16.02.18 : 1st Feedback 13.02.18 : Mahashivratri
7	19	20	21	22	23	24	25	19.02.18 : Chhatrapati Shivaji Maharaj Jayanti 23,24,26 & 27 Feb. : Annual Sports (Vsports)
8	26	27	28					28.02.18 : Display of Result of UT I 28 Feb.: Cultural Day 1 (Vidisha)
Week No.	MARCH							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
8				1	2	3	4	1 March : Cultural Day 2 (Vidisha) 1.03.18 : Display of Attendance Record and 2nd Defaulter List (For All) 02.03.18 : Dhuli Vandan
9	5	6	7	8	9	10	11	14.03.18 - 16.03.18 : Internal Assessment Test 1 10.03.18 : Staff Meeting   Review of VAP (Tentative)
10	12	13	14	15	16	17	18	18.03.18 : Gudi Padwa
11	19	20	21	22	23	24	25	24.03.18 : Staff Meeting 25.03.18 : Ram Navami
12	26	27	28	29	30	31		29.03.18 : Mahavir Jayanti 30.03.18 : Good Friday

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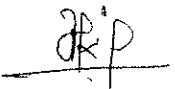
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Week No.	APRIL							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
12							1	
13	2	3	4	5	6	7	8	02.04.18 - 06.04.18 : 2nd Feedback
14	9	10	11	12	13	14	15	14.04.18 : Ambedkar Jayanti <del>II<sup>nd</sup> Review VAP</del> (Tentative)
15	16	17	18	19	20	21	22	16.04.18 - 18.04.08 : Internal Assessment Test 2 20.04.18 : Display of Attendance Record and Final Defaulter List (For All) 20.04.18 : Semester End 21.04.18: VAP Exhibition (Tentative)
16	23	24	25	26	27	28	29	23.04.18 - 28.04.18 : Tentative Week for University Oral / Practical Exams 23.04.18 : Display of Result of UT II
17	30							30.04.18 : Buddha Pournima
Week No.	MAY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
17		1	2	3	4	5	6	
18	7	8	9	10	11	12	13	Tantative Week for Commencement of University Theory Exams
19	14	15	16	17	18	19	20	
20	21	22	23	24	25	26	27	
21	28	29	30	31				
Week No.	JUNE							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
21								
22					1	2	3	
23	4	5	6	7	8	9	10	
24	11	12	13	14	15	16	17	16.06.18 : Ramzan Id
25	18	19	20	21	22	23	24	
26	25	26	27	28	29	30		
<b>10 th July Commencement of Odd Semester (Term) (For FE/SE/TE/BE)</b>								



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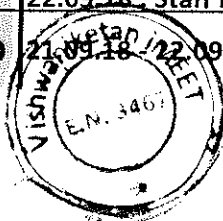
  
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**Vishwaniketan's Institute of Management Entrepreneurship & Engineering  
Technology (i MEET)**

**Academic Calendar for Odd Semester of Academic Year 2018-2019**

(Published on 18th Sep. 2018) (For SE, TE & BE)

Week No.	JULY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
							1	
	2	3	4	5	6	7	8	
1	9	10	11	12	13	14	15	09.07.18 : Commencement of Odd Semester (Term) (For SE/TE/BE) 14.07.18 : Staff Meeting
2	16	17	18	19	20	21	22	Tentative VAP For SE/TE
3	23	24	25	26	27	28	29	28.07.18 : Staff Meeting
4	30	31						
Week No.	AUGUST							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
4			1	2	3	4	5	01.08.18 : Display of Attendance Record and Defaulter List (For FE/SE/TE/BE)
5	6	7	8	9	10	11	12	11.08.18 : Staff Meeting
6	13	14	15	16	17	18	19	15.08.18 : Independence Day 17.08.18 : Parsi New Year Week No. 6&7 : Students Feedback(For SE/TE/BE)
7	20	21	22	23	24	25	26	22.08.18 : Bakri Id 23.08.18 - 25.08.18 : Internal Assessment Test 1 (For FE/SE/TE/BE)
8	27	28	29	30	31			1st Review of VAP (Tentative)
Week No.	SEPTEMBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
8						1	2	
9	3	4	5	6	7	8	9	03.09.18 : Display of Attendance Record and Defaulter List (For FE/SE/TE/BE) 08.09.18 : Staff Meeting
10	10	11	12	13	14	15	16	13.09.18 - 17.09.18 : Ganesh Chaturthi & Mid Term Break
11	17	18	19	20	21	22	23	20.09.18 : Moharum 22.09.18 : Staff Meeting
12	24	25	26	27	28	29	30	21.09.18 - 22.09.18 : Tech Fest



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Week No.	OCTOBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
13	1	2	3	4	5	6	7	02.10.18 : Gandhi Jayanti
14	8	9	10	11	12	13	14	10.10.18 - 12.10.18 : Internal Assessment Test 2 Week No. 13&14 : Students Feedback(For SE/TE/BE)
15	15	16	17	18	19	20	21	18.10.18 : Dasara 17.10.18 : Display of Attendance Record and Defaulter List (For SE/TE/BE) II nd Review of VAP (Tentative)
16	22	23	24	25	26	27	28	27.10.18 : Project Exhibition & Term End
17	29	30	31					29.10.18 - 12.11.18 : Conduction Of Oral Practical Examination
Week No.	NOVEMBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
17				1	2	3	4	
18	5	6	7	8	9	10	11	07.11.18-8.11.18 : Diwali
19	12	13	14	15	16	17	18	15.11.18 : Commencement of Theory Examination
20	19	20	21	22	23	24	25	21.11.18 : Id-E-Milad 23.11.18 : Gurunanak Jayanti
21	26	27	28	29	30			
Week No.	DECEMBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
21						1	2	
22	3	4	5	6	7	8	9	
23	10	11	12	13	14	15	16	
24	17	18	19	20	21	22	23	
25	24	25	26	27	28	29	30	25.12.18 : Christmas day
	31							
Commencement of New Even Term : 07.01.2019								



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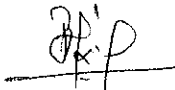
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**Vishwaniketan's Institute of Management Entrepreneurship & Engineering  
Technology (i MEET)  
Academic Calendar for the Second Half of Academic Year 2018-2019  
Even Semester (Published on 01st January 2019)**

Week No.	JANUARY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
		1	2	3	4	5	6	2.01.19 to 5.01.19 : Self Appraisal Presentation
1	7	8	9	10	11	12	13	07.01.19 : Commencement of Even Semester (for all)
2	14	15	16	17	18	19	20	<b>Tentative Schedule for VAP Training</b>
3	21	22	23	24	25	26	27	
4	28	29	30	31				
Week No.	FEBRUARY							
	MON	TUE	WED	THU	FRI	SAT	SUN	
4					1	2	3	01.02.19 : Display of Attendance Record and 1st Defaulter List (For All)
5	4	5	6	7	8	9	10	
6	11	12	13	14	15	16	17	Sports and Cultural Fest Week (Vdisha & Vsports) Week No. 5,6&7 : First Students Feedback (For ALL)
7	18	19	20	21	22	23	24	18.02.19 - 21.02.19 : Unit Test I
8	25	26	27	28				28.02.19 : Declaration of result of UT I <b>1st Review of VAP (Tentative)</b>
Week No.	MARCH							
	MON	TUE	WED	THU	FRI	SAT	SUN	
8					1	2	3	01.03.19 : Display of Attendance Record and 2nd Defaulter List (For All)
9	4	5	6	7	8	9	10	04.03.19 : Mahashivratri
10	11	12	13	14	15	16	17	
11	18	19	20	21	22	23	24	21.03.19 : Holi
12	25	26	27	28	29	30	31	



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Week No.	APRIL							
	MON	TUE	WED	THU	FRI	SAT	SUN	
13	1	2	3	4	5	6	7	06.04.19 : Gudi Padwa Week No.13&14 : Second Students Feedback (For ALL) II nd <del>Review VAP (Tentative)</del>
14	8	9	10	11	12	13	14	12.04.19 : Display of Final Attendance Record (For All) 13.04.19 : Ram Navami 14.04.19 : Ambedkar Jayanti 09.04.19 - 11.04.19 : Unit Test II
15	15	16	17	18	19	20	21	17.04.19 : Mahavir Jayanti 19.04.19 : Good Friday <del>20.04.19 : VAP Exhibition (Tentative)</del> 18.04.19 : Declaration of result of UT II
16	22	23	24	25	26	27	28	22.04.19 - 02.05.19 : Tentative Week for University Oral / Practical Exams
17	29	30						
Week No.	MAY							
	MON	TUE	WED	THU	FRI	SAT	SUN	
17			1	2	3	4	5	01.05.19 : Maharashtra day
18	6	7	8	9	10	11	12	07.05.19 : Tentative date for Commencement of University Theory Exams
19	13	14	15	16	17	18	19	18.05.19 : Buddh Poornima
20	20	21	22	23	24	25	26	
21	27	28	29	30	31			
Week No.	JUNE							
	MON	TUE	WED	THU	FRI	SAT	SUN	
22						1	2	
23	3	4	5	6	7	8	9	05.06.19 : Ramzan Id
24	10	11	12	13	14	15	16	
25	17	18	19	20	21	22	23	
26	24	25	26	27	28	29	30	
<b>8 th July 2019 Commencement of Odd Semester (Term) (For SE/TE/BE)</b>								



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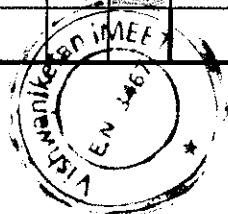
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**Vishwaniketan's Institute of Management Entrepreneurship & Engineering  
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**Academic Calendar for Odd Semester of Academic Year 2019-2020**

(Published on 21th June 2019) (For SE, TE & BE)

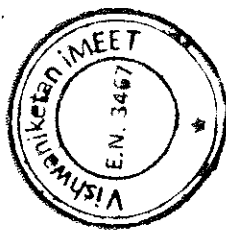
Week No.	JULY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
1	1	2	3	4	5	6	7	01.07.19 : Commencement of Odd Semester (Term) (For SE/TE/BE) 05.07.19 : Resume writing workshop for students of sem VII (all branches)(4 hours) 06.07.19 : General Staff Meeting
2	8	9	10	11	12	13	14	
3	15	16	17	18	19	20	21	20.07.19 : General Staff Meeting 15.07.19 - 20.07.19: Aptitude Training Program of Semester VII all branch <b>VAP Training (Tentative)</b>
4	22	23	24	25	26	27	28	26.07.19 -27.07.19: Aptitude Training Program of Semester VII all branch
5	29	30	31					31.07.19 : AMCAT test no. 1 (Sem V) (all branches)
Week No.	AUGUST							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
5				1	2	3	4	01.08.19 : Display of Attendance Record and Defaulter List (For SE/TE/BE) 02.08.19 : AMCAT test no. 1 (Sem VII) (all branches)
6	5	6	7	8	9	10	11	Week No. 6&7 : Students Feedback(For SE/TE/BE)
7	12	13	14	15	16	17	18	12.08.19 : Bakrid 15.08.19 : Independence Day 13.08.19 - 19.08.19 : Internal Assessment Test 1 (For SE/TE/BE)
8	19	20	21	22	23	24	25	21.08.19 - 23.08.19: Aptitude Training Program of Semester V all branch
9	26	27	28	29	30	31		26.08.19 : Display of Result of IAT 1 & Resume writing workshop for students of sem VI(all branches)(4 hours) 30.08.19 : AMCAT test no. 2 (Sem V) (all branches) 1st Review of VAP (Tentative)
Week No.	SEPTEMBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
9							1	
10	2	3	4	5	6	7	8	02.09.19 : Ganesh Chaturthi
11	9	10	11	12	13	14	15	09.09.19 : Display of Attendance Record and Defaulter List (For FE/SE/TE/BE) 12.09.19 - 13.09.19: Aptitude Training Program of Semester III all branch
12	16	17	18	19	20	21	22	16.09.19 : Moharum
13	23	24	25	26	27	28	29	Tech Fest
14	30							



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Week No.	OCTOBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
14		1	2	3	4	5	6	02.10.19 : Gandhi Jayanti No. 13&14 : Students Feedback(For SE/TE/BE) <span style="float:right">Week</span>
15	7	8	9	10	11	12	13	08.10.19 : Dasara <del>IIInd Review VAP (Tentative)</del>
16	14	15	16	17	18	19	20	14.10.19 - 18.10.19 : Internal Assessment Test 2
17	21	22	23	24	25	26	27	25.10.19 : Display of Attendance Record and Defaulter List (SE/TE/BE) 26.10.19 : <del>Project Exhibition</del> & Term End
18	28	29	30	31				30.10.19 - 11.11.19 : Conduction Of Oral Practical Examination 28.10.19 : Diwali
Week No.	NOVEMBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
18					1	2	3	
19	4	5	6	7	8	9	10	
20	11	12	13	14	15	16	17	14.11.19 - 02.12.19 : Commencement of theory examination (SE/TE/BE)(Sem III, V, VII) 12.11.19 : Gurunanak Jayanti
21	18	19	20	21	22	23	24	
22	25	26	27	28	29	30		
Week No.	DECEMBER							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
22							1	
23	2	3	4	5	6	7	8	03.12.19 - 19.12.19 : Commencement of theory examination (FE/SE/TE/BE)(Sem II, IV, VI, VIII)
24	9	10	11	12	13	14	15	
25	16	17	18	19	20	21	22	
26	23	24	25	26	27	28	29	25.12.19 : Christmas day
27	30	31						
Commencement of New Even Term : 06.01.2020								



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**Vishwaniketan's Institute of Management Entrepreneurship & Engineering  
Technology (i MEET)  
Academic Calendar for Academic Year 2019-2020  
Even Semester (Published on 06th January 2020)**

Week No.	JANUARY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
			1	2	3	4	5	
I	6	7	8	9	10	11	12	06.01.2020 : Commencement of Even Semester (for all)
II	13	14	15	16	17	18	19	<del>Tentative VAP Training</del>
III	20	21	22	23	24	25	26	26.01.2020 : Republic Day
IV	27	28	29	30	31			27.01.2020 - 01.02.2020 : Sports & Cultural Week
Week No.	FEBRUARY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
IV						1	2	
V	3	4	5	6	7	8	9	03.02.2020 : Display of Attendance Record and 1st Defaulter List (For All)
VI	10	11	12	13	14	15	16	6th Week Students Feedback I (For All)
VII	17	18	19	20	21	22	23	19.02.2020 : Shivjayanti 17.02.2020-22.02.2020 : Unit Test-I (Tentative)
VIII	24	25	26	27	28	29		28.02.2020 : Declaration of result of UT-I, <del>1st Review VAP (Tentative)</del>
Week No.	MARCH							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
VIII							1	
IX	2	3	4	5	6	7	8	02.03.2020 : Display of Attendance Record and 2nd Defaulter List (For All)
X	9	10	11	12	13	14	15	10.03.2020 : Holi
XI	16	17	18	19	20	21	22	
XII	23	24	25	26	27	28	29	25.03.2020 : Gudi Padawa
XIII	30	31						



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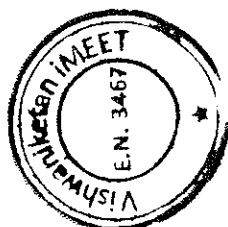
  
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**Vishwaniketan's Institute of Management Entrepreneurship & Engineering  
Technology (i MEET)  
Academic Calendar for Academic Year 2019-2020  
Even Semester (Published on 06th January 2020)**

Week No.	APRIL							
	MON	TUE	WED	THU	FRI	SAT	SUN	
XIII			1	2	3	4	5	13 & 14 th Week Students Feedback II (For All) II nd Review VAP (Tentative)
XIV	6	7	8	9	10	11	12	08.04.2020 : Display of Attendance Record and Final Defaulter List (For All) 09.04.2020-15.04.2020 : Unit Test-II (Tentative)
XV	13	14	15	16	17	18	19	14.04.2020 : Ambedkar Jayanti 16.04.2020-17.04.2020 : Term Work Submission 18.04.2020 : Project Exhibition (Tentative) & Term End
XVI	20	21	22	23	24	25	26	20.04.2020-30.04.2020 : Oral/Practical Examination
XVII	27	28	29	30				
Week No.	MAY							
	MON	TUE	WED	THU	FRI	SAT	SUN	
XVII					1	2	3	01.05.2020 : Maharashtra day
XVIII	4	5	6	7	8	9	10	07.05.2020 : Buddh Poonima 07.05.2020-25.05.2020 : Commencement of Theory Examination (Reg) for Sem-II,IV,VI,VIII
XIX	11	12	13	14	15	16	17	
XX	18	19	20	21	22	23	24	
XXI	25	26	27	28	29	30	31	25.05.2020 : Ramzan Id 26.05.2020-11.06.2020 : Commencement of Theory Examination (KT) for Sem-I,III,V,VII
Week No.	JUNE							
	MON	TUE	WED	THU	FRI	SAT	SUN	
XXII	1	2	3	4	5	6	7	
XXIII	8	9	10	11	12	13	14	
XXIV	15	16	17	18	19	20	21	
XXV	22	23	24	25	26	27	28	
XXVI	29	30						
<b>6 th July 2020 Commencement of Odd Semester (Term) (For SE/TE/BE)</b>								

Prepared by  
Shivani Agrawal



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Academic Calendar for Academic Year 2020-21

Even Semester (Published on 25th January 2021)

Week No.	JANUARY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
					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	
Week No.	FEBRUARY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
I	1	2	3	4	5	6	7	01.02.2021 : Commencement of Even Semester (for FE/SE/DSE/TE/BE)
II	8	9	10	11	12	13	14	
III	15	16	17	18	19	20	21	Tentative VAP Training
IV	22	23	24	25	26	27	28	
Week No.	MARCH							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
V	1	2	3	4	5	6	7	01.03.2021 : Display of Attendance Record and 1st Defaulter List (For All)
VI	8	9	10	11	12	13	14	12.03.2021 - 15.03.2021 : Unit Test 1 (Tentative)
VII	15	16	17	18	19	20	21	7th Week Students Feedback I (For All)
VIII	22	23	24	25	26	27	28	23.03.2021: Declaration of Result of UT 1
IX	29	30	31					1st VAP Review (Tentative)



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Academic Calendar for Academic Year 2020-21

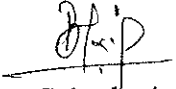
Even Semester (Published on 25th January 2021)

Week No.	APRIL							
	MON	TUE	WED	THU	FRI	SAT	SUN	
X				1	2	3	4	01.04.21 : Display of Attendance Record and Final Defaulter List (For All)
XI	5	6	7	8	9	10	11	09.04.2021, 12.04.2021 & 15.04.2021 : Unit Test-II (Tentative)
XII	12	13	14	15	16	17	18	
XIII	19	20	21	22	23	24	25	13 & 14 th Week Students Feedback II (For All)
XIV	26	27	28	29	30			
Week No.	MAY							
	MON	TUE	WED	THU	FRI	SAT	SUN	
XV						1	2	
XVI	3	4	5	6	7	8	9	
XVII	10	11	12	13	14	15	16	14.05.21 : Display of Attendance Record and Final Defaulter List (For All) II nd VAP Review (Tentative)
XVIII	17	18	19	20	21	22	23	17.05.21 - 18.05.21 : Term Work Submission 19.05.21 : Project Exhibition (Tentative) & Term End
XIX	24	25	26	27	28	29	30	20.05.21 - 29.05.21 : Oral/Practical Examination(For SE/TE/BE)
XX	31							
Week No.	JUNE							
	MON	TUE	WED	THU	FRI	SAT	SUN	
XXI		1	2	3	4	5	6	01.06.21 - 14.06.21 : Commencement of Theory Examination (Reg) for Sem-II,IV,VI,VIII
XXII	7	8	9	10	11	12	13	
XXIII	14	15	16	17	18	19	20	15.06.21 - 28.06.21 : Commencement of Theory Examination (KT) for Sem-III,V,VII
XXIV	21	22	23	24	25	26	27	
XXVI	28	29	30					
12 th July 2021 Commencement of Odd Semester (Term) (For SE/TE/BE)								

  
Prepared by  
Shivani Agrawal



  
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Academic Calendar for Academic Year 2021-22

Odd Semester (For TE & BE) All Branches

(Created: 06 July 2021 ; Revised: 06 July 2021)

Week No.	July							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
				1	2	3	4	
	5	6	7	8	9	10	11	
I	12	13	14	15	16	17	18	12.07.2021 : Commencement of Odd Semester (for TE & BE)
II	19	20	21	22	23	24	25	21.06.2021 : Bakrid
III	26	27	28	29	30	31		Tentative VAP Training
Week No.	August							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
III							1	
IV	2	3	4	5	6	7	8	02.08.2021 : Display of 1st Attendance Record (For All)
V	9	10	11	12	13	14	15	
VI	16	17	18	19	20	21	22	16.08.2021 : Parasi New Year 19.08.2021 : Moharum 17.08.2021 - 20.08.2021 : IAT-I
VII	23	24	25	26	27	28	29	7th Week Students Feedback I (For All)
VIII	30	31						30.08.2021: Declaration of Result of IAT 1
Week No.	September							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
VIII			1	2	3	4	5	03.09.2021 : Display of 2nd Attendance Record (For All)
IX	6	7	8	9	10	11	12	10.09.2021 : Ganesh Chaturthi Tentative 1st Review of VAP
X	13	14	15	16	17	18	19	
XI	20	21	22	23	24	25	26	
XII	27	28	29	30				12 th Week Students Feedback II (For All)



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Vishwaniketan's Institute of Management Entrepreneurship & Engineering  
Technology (ViMEET)

Academic Calendar for Academic Year 2021-22  
Odd Semester (For TE & BE) All Branches  
(Created: 06 July 2021 ; Revised: 06 July 2021)

Week No.	October							
	MON	TUE	WED	THU	FRI	SAT	SUN	
XII					1	2	3	02.10.2021 : Mahatma Gandhi Jayanti
XIII	4	5	6	7	8	9	10	
XIV	11	12	13	14	15	16	17	15.10.2021 : Dasara II End Review of VAP (Tentative)
XV	18	19	20	21	22	23	24	18.10.21 : Display of Final Attendance Record 19.10.2021 : Id-e-Milad 18.10.2021 - 21.10.2021 : IAT-II 22.10.2021 : Termwork Submission 23.10.2021 : VAP Project Exhibition / Term End
	25	26	27	28	29	30	31	25.10.21 - 03.11.21 : Oral/Practical Examination (For TE & BE) (Tentative date)
Week No.	November							
	MON	TUE	WED	THU	FRI	SAT	SUN	
	1	2	3	4	5	6	7	04.11.2021-05.11.2021 : Diwali
	8	9	10	11	12	13	14	08.11.2021 : Commencement of Regular Theory Exam (Tentative date)
	15	16	17	18	19	20	21	19.11.2021 : Guru Nanak Jayanti
	22	23	24	25	26	27	28	
	29	30						
Week No.	December							
	MON	TUE	WED	THU	FRI	SAT	SUN	
			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	25.12.2021 : Christmas Day
	27	28	29	30	31			

Prof. Shivani Agrawal  
Academic Coordinator, ViMEET



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Principal, ViMEET  
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**Vishwaniketan's Institute of Management Entrepreneurship & Engineering  
Technology (i MEET)**  
**Academic Calendar for Even Semester of Academic Year 2021-22**  
**(Published on 13th DEC 2021) (For TE\_BE)**

Week No.	JANUARY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
						1	2	
	3	4	5	6	7	8	9	03.01.22-06.01.22: Course File verification (for TE_BE)
I	10	11	12	13	14	15	16	10.01.22: Commencement of Even Semester (for TE_BE) 10.01.22-22.01.22: Conduction of Value Addition Program (for TE) all
II	17	18	19	20	21	22	23	
III	24	25	26	27	28	29	30	26.01.22 : Republic Day
IV	31							
Week No.	FEBRUARY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
IV		1	2	3	4	5	6	01.02.22: Display of Attendance Record and 1st Defaulter List
V	7	8	9	10	11	12	13	
VI	14	15	16	17	18	19	20	19.02.22: Shivjayanti 6th Week Students Feedback I <b>VAP TRAINING (Tentative)</b>
VII	21	22	23	24	25	26	27	24.02.22-26.02.22: IAT-I (Tentative)
VIII	28							
Week No.	MARCH							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
VIII		1	2	3	4	5	6	01.03.22: Mahashivratri 02.03.22: Display of Attendance Record and 2nd Defaulter List
IX	7	8	9	10	11	12	13	
X	14	15	16	17	18	19	20	18.03.22: Holi
XI	21	22	23	24	25	26	27	
XII	28	29	30	31				1st Review of VAP (Tentative)
Week No.	APRIL							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
XII					1	2	3	02.04.22: Gudipadwa
XIII	4	5	6	7	8	9	10	10.04.22: Ramnavami 13th Week Students Feedback II
XIV	11	12	13	14	15	16	17	11th Review of VAP (Tentative) 14.04.22: Mahavir Jayanti & Ambedkar Jayanti 15.04.22: Goodfriday
XV	18	19	20	21	22	23	24	18.04.22: Display of Attendance Record and Final Defaulter List 19.04.22-21.04.22: IAT-2(Tentative) 22.04.22: Term Work Submission 23.04.22: Term End
XVI	25	26	27	28	29	30		25.04.22-05.05.22: Conduction of Oral/Practical Exams (for TE_BE) 30.04.2022 : Tentative PROJECT EXHIBITION



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Academic Calendar for Even Semester of Academic Year 2021-22  
(Published on 13th DEC 2021) (For TE\_BE)**

Week No.	MAY							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
XVI							1	01.05.22: Maharashtra Divas
XVII	2	3	4	5	6	7	8	03.05.22: Ramjan-Id
XVIII	9	10	11	12	13	14	15	09.05.22-21.05.22: Regular Theory Examination(TE_BE)(Sem-VI,VIII)
XIX	16	17	18	19	20	21	22	16.05.22: Buddh Pornima
XX	23	24	25	26	27	28	29	23.05.22-04.06.22: KT Theory Examination (TE_BE)(Sem-V,VII)
XXI	30	31						
Week	JUNE							EVENT / ACTIVITIES
	MON	TUE	WED	THU	FRI	SAT	SUN	
XXI			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				
Commencement of New Odd Term : 04.07.2022								

Mrs. Shivani Agrawal

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Principal, ViMEET

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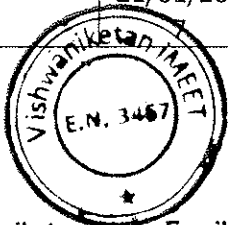
**Mr. Sunil Bangar**  
Secretary

**Dr. B. R. Patil**  
Principal

**Summary Report**

**Number of Add on /Certificate programs offered in (2016-2017)**

S No	Name of Add on /Certificate programs offered	DATE	Duration of course	AGENCY CONDUCTED	Number of students enrolled in the year	Course Code (if any)	Year of offering	No. of times offered during the same year
1	Creo	11/07/2016 to 16/07/2016	40	Manage Code Cultivate,LLP,Mumbai	45	3467V16171MEC H1	2016-2017	1
2	Catia	11/07/2016 to 16/07/2016	40	Manage Code Cultivate,LLP,Mumbai	50	3467V16171MEC H2	2016-2017	1
3	Ansys	19/07/2016 to 24/07/2016	50	Manage Code Cultivate,LLP,Mumbai	51	3467V16171MEC H3	2016-2017	1
4	Basic Catia	16/01/2017 to 21/01/2017	50	Manage Code Cultivate,LLP,Mumbai	41	3467V16172MEC H1	2016-2017	1
5	Adv. Catia	16/01/2017 to 21/01/2017	50	Manage Code Cultivate,LLP,Mumbai	45	3467V16172MEC H2	2016-2017	1
6	Adv. Creo	23/1/2017 to 28/01/2017	50	Manage Code Cultivate,LLP,Mumbai	70	3467V16172MEC H1	2016-2017	1
7	Adv. Ansys	16/01/2017 to 21/01/2017	50	Manage Code Cultivate,LLP,Mumbai	71	3467V16172MEC H2	2016-2017	1



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8	AutoCAD	20-07-2016 TO 26-07-2016	40	Aedifico Tech P.Ltd New Delhi	50	3467V16171CIVL1	2016-2017	1
9	AutoCAD	12-07-2016 TO 19-07-2016	35	Aedifico Tech P.Ltd New Delhi	39	3467V16171CIVL2	2016-2017	1
10	ETAB	11-01-2017 TO 18-01-2017	40	Aedifico Tech P.Ltd New Delhi	78	3467V16171CIVL2	2016-2017	1
11	ETAB SAFE	25/7/2016	40	Aedifico Tech P.Ltd New Delhi	52	3467V16171CIVL2	2016-2017	1
12	AutoCAD	25/7/2016	35	Aedifico Tech P.Ltd New Delhi	55	3467V16172FE1	2016-2017	1
13	Revit+Structure	25/7/2016	45	Aedifico Tech P.Ltd New Delhi	47	3467V16172CIVL1	2016-2017	1
14	Revit+Structure+Contour	25/7/2016	50	Aedifico Tech P.Ltd New Delhi	59	3467V16172CIVL2	2016-2017	1
15	Matlab	20-07-2016 TO 26-07-2016	40	Aedifico Tech P.Ltd New Delhi	30	3467V16171ELEC1	2016-2017	1
16	PLC SCADA	12-07-2016 TO 19-07-2016	40	Aedifico Tech P.Ltd New Delhi	45	3467V16171ELEC2	2016-2017	1
17	PIC Microcontroller	11-01-2017 TO 18-01-2017	55	Aedifico Tech P.Ltd New Delhi	42	3467V16172ELEC1	2016-2017	1

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18	PLC SCADA	19-01-2020 TO 25-01-2017	40	Aedifico Tech P.Ltd New Delhi	55	3467V16172ELEC2	2016-2017	1
19	Matlab	25/7/2016	35	Aedifico Tech P.Ltd New Delhi	44	3467V16171EXTC 1	2016-2017	1
20	Arm 7	25/7/2016	35	Aedifico Tech P.Ltd New Delhi	42	3467V16171EXTC 2	2016-2017	1
21	Java	25/7/2016	45	Aedifico Tech P.Ltd New Delhi	40	3467V16172EXTC 1	2016-2017	1
22	Lab View	26/7/2016	35	Aedifico Tech P.Ltd New Delhi	45	3467V16172EXTC 2	2016-2017	1
23	AutoCAD	26/7/2016	42	Aedifico Tech P.Ltd New Delhi	294	3467V2017FE1	2016-2017	1
24	C Programming	26/7/2016	42	Aedifico Tech P.Ltd New Delhi	294	3467V2017FE2	2016-2017	1
25	.NET, C#	26/7/2016	42	Aedifico Tech P.Ltd New Delhi	61	3467V16171COM P1	2016-2017	1
26	Business Intelligence	27/7/2016	42	Aedifico Tech P.Ltd New Delhi	44	3467V16171COM P2	2016-2017	1
27	JAVA & ADV.	29/9/2016	48	Aedifico Tech P.Ltd New Delhi	60	3467V16172COM P3	2016-2017	1

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**Dr. B. R. Patil**  
Principal

**Summary Report****Number of Add on /Certificate programs offered in (2017-2018)**

Sr. No	Name of Add on /Certificate programs offered	DATE	Duration of course	AGENCY CONDUCTED	Number of students enrolled in the year	Course Code (if any)	Year of offering	No. of times offered during the same year
1	CATIA	17/07/2017 to 22/07/2017	45	Manage Code Cultivate,LLP,Mumbai	105	3467V17181MECH1	2017-2018	1
2	Basic ANSYS	24/07/2017 to 29/07/2017	40	Manage Code Cultivate,LLP,Mumbai	120	3467V17181MECH2	2017-2018	1
3	SolidWorks	17/01/2018 to 23/01/2018 to 24/01/2018 to 30/01/2018	50	Treezec E Solutions Pvt. Ltd. Mumbai	81	3467V17182MECH1	2017-2018	1
4	Adv. ANSYS	29/01/2018 to 03/02/2018	50	Phela Job, Mumbai	21	3467V17182MECH2	2017-2018	1
5	PRIMAVERA	24/07/2017 to 29/07/2017	50	Manage Code Cultivate,LLP,Mumbai	57	3467V17182MECH3	2017-2018	1
6	Advanced computer aided design using CATIA	22/07/2017	35	Manage Code Cultivate,LLP,Mumbai	2	NA	2017-2018	1
7	Advanced computer aided design using CATIA	22/07/2017	35	Manage Code Cultivate,LLP,Mumbai	3	NA	2017-2018	1

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President

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Secretary

**Dr. B. R. Patil**  
Principal

8	Clay Carting event held in VINNOVATE	25/1/2017	35	Vishwaniketan	1	NA	2017-2018	1
9	Basic vehicle designing	26/07/2017	35	Automobile (I. C. Engine)	2	NA	2017-2018	1
10	Rivet	25/07/2017	45	Ms Shalin Raphael	65	3467V17181CIVL1	2017-2018	1
11	STAAD-Pro	29/9/2017	45	Vaseem Durani	81	3467V17181CIVL2	2017-2018	1
12	BIMS	29/9/2017	45	Vaseem Durani	64	3467V17182CIVL1	2017-2018	1
13	MATLAB	31-07-2017 TO 07-08-2017	40	Aedifico Tech P.Ltd New Delhi	30	3467V17181ELEC1	2017-2018	1
14	Autocad with Wiring	31-07-2017 TO 07-08-2017	40	Aedifico Tech P.Ltd New Delhi	50	3467V17181ELEC2	2017-2018	1
15	PLC SCADA	16-01-2018 TO 22-01-2018	40	Aedifico Tech P.Ltd New Delhi	54	3467V17182ELEC1	2017-2018	1
16	IOT with PYTHON	10-01-2018 TO 16-01-2018	45	Aedifico Tech P.Ltd New Delhi	43	3467V17182ELEC2	2017-2018	1
17	MATLAB	21/1/2018	45	Adifico Tech. pvt. LTD. / Mr. Rohit Kumar	33	3467V17181EXTC1	2017-2018	1
18	Embeded System	21/1/2018	45	Adifico Tech. pvt. LTD. / Mr. Rohit Kumar	45	3467V17181EXTC2	2017-2018	1
19	IOT with PYTHON	21/7/2018	45	Adifico Tech. pvt. LTD. / Mr. Rohit Kumar	40	3467V17182EXTC1	2017-2018	1
20	JAVA	21/7/2018	40	Adifico Tech. pvt. LTD. / Mr. Rohit Kumar	36	3467V17182EXTC2	2017-2018	1



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21	AutoCAD	21/7/2018	42	Adifico Tech. pvt. LTD. / Mr. Rohit Kumar	307	3467V2018FE1	2017- 2018	1
22	C	22/01/2018	42	Adifico Tech. pvt. LTD. / Mr. Rohit Kumar	307	3467V2018FE2	2017- 2018	1
23	Web Development	22/01/2018	36	Zensar	61	3467V17181COMP1	2017- 2018	1
24	Angular JS	22/7/2018	42	Adifico Tech. pvt. LTD. / Mr. Rohit Kumar	137	3467V17181COMP2	2017- 2018	1
25	JAVA & ADV.	23/01/2018	42	Zensar	83	3467V17182COMP3	2017- 2018	1
26	Machine Laearning	23/01/2018	42	Zensar	68	3467V17182COMP4	2017- 2018	1



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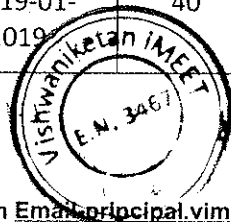
**Mr. Sunil Bangar**  
Secretary

**Dr. B. R. Patil**  
Principal

### Summary Report

#### Number of Add on /Certificate programs offered in (2018-2019)

Sr No	Name of Add on /Certificate programs offered	DATE	Duration of course	AGENCY CONDUCTED	Number of students enrolled in the year	Course Code (if any)	Year of offering	No. of times offered during the same year
1	CATIA	16/07/2018 to 21/07/2018	50	CATIA	92	3467V18191MECH1	2018-2019	1
2	ANSYS	30/07/2018 to 04/08/2018	50	ANSYS	43	3467V18191MECH2	2018-2019	1
3	Automobile	30/07/2018 to 03/08/2018	35	Automobile (I. C. Engine)	84	3467V18191MECH3	2018-2019	1
4	AUTOCAD	23-07-2018 TO 28-07 2018	45	Aedifico Tech P.Ltd New Delhi	50	3467V18191CIVL1	2018-2019	1
5	E-TAB	30-07-2018 TO 4-08-2018	45	Aedifico Tech P.Ltd New Delhi	119	3467V18191CIVL2	2018-2019	1
6	MATLAB	23-07-2018 TO 28-07 2018	40	Aedifico Tech P.Ltd New Delhi	32	3467V18191ELEC1	2018-2019	1
7	Wireless Robotics	30-07-2018 TO 4-08-2018	40	Aedifico Tech P.Ltd New Delhi	41	3467V18191ELEC2	2018-2019	1
8	IoT with PYTHON using Raspberry pi	14-01-2019 TO 19-01-2019	40	Aedifico Tech P.Ltd New Delhi	30	3467V18191ELEC3	2018-2019	1
9	Advanced SCADA using Raspberry pi	14-01-2019 TO 19-01-2019	40	Ditap - V Automation Pune, V 2104	29	3467V18191ELEC4	2018-2019	1



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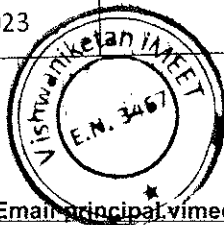
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10	VAP on PLC	21-01-2019 TO 26-01- 2019	44	Ditap - V Automation Pune, VITC 2104	30	3467V18191ELEC5	2018- 2019	1
11	Embedded C	14-01-2019 TO 19-01- 2019	40	Ditap - V Automation Pune, VITC 2104	30	3467V18191EXTC1	2018- 2019	1
12	IOT with PYTHON	14-01-2019 TO 19-01- 2020	41	Ditap - V Automation Pune, VITC 2105	27	3467V18191EXTC2	2018- 2019	1
13	Machine Learning	14-01-2019 TO 19-01- 2021	42	Ditap - V Automation Pune, VITC 2106	39	3467V18191EXTC3	2018- 2019	1
14	AutoCad	14-01-2019 TO 19-01- 2022	43	Ditap - V Automation Pune, VITC 2107	239	3467V2019FE1	2018- 2019	1
15	C Programming	21-01-2019 TO 26-01- 2019	44	Ditap - V Automation Pune, VITC 2104	239	3467V2019FE2	2018- 2019	1
16	Core JAVA	21-01-2019 TO 26-01- 2020	45	Ditap - V Automation Pune, VITC 2105	57	3467V18191COMP1	2018- 2019	1
17	Machine Learning using Python	21-01-2019 TO 26-01- 2021	46	Ditap - V Automation Pune, VITC 2106	69	3467V18191COMP2	2018- 2019	1
18	Adv. Java	21-01-2019 TO 26-01- 2022	47	Ditap - V Automation	57	3467V18192COMP3	2018- 2019	1
19	Android	21-01-2019 TO 26-01- 2023	48	Ditap - V Automation Pune, VITC 2108	47	3467V18192COMP4	2018- 2019	1



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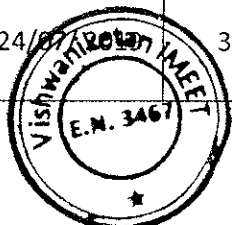
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### Summary Report

#### Number of Add on /Certificate programs offered in (2019-20)

Sr No	Name of Add on /Certificate programs offered	DATE	Duration of course	AGENCY CONDUCTED	Number of students enrolled in the year	Course Code (if any)	Year of offering	No. of times offered during the same year
1	CATIA	22/07/2019 to 27/07/2019	51	CATIA	67	3467V19202MECH1	2019-2020	1
2	ANSYS	29/07/2019 to 03/08/2019	50	ANSYS	79	3467V19202MECH2	2019-2020	1
3	SolidWorks	16/01/2020 to 23/01/2020	50	SolidWorks	42	3467V19202MECH3	2019-2020	1
4	Automobile	20/01/2020 to 25/01/2020	35	Automobile (I. C. Engine)	15	3467V19202MECH4	2019-2020	1
5	Arduino	21/01/2020 to 12/11/2020	45	Arduino Programming	36	3467V19202MECH5	2019-2020	1
6	Humanoid	21/01/2020 to 26/01/2020	40	Robotics (Humanoid)	25	3467V19202MECH6	2019-2020	1
7	Plasma & Oxy-Fuel Gas Cutting on Ferrous and Non-Ferrous Metals	24/01/2019	35	Zensar	1	NA	2019-2020	1
8	Advance Microsoft Excel	24/01/2019	35	Aedifico Tech P.Ltd New Delhi	1	NA	2019-2020	1
9	The Fundamentals of Digital Marketing	24/01/2020	35	Ditap / V Automation	1	NA	2019-2020	1



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**Mr. Madhu Bathija**  
President

**Mr. Sunil Bangar**  
Secretary

**Dr. B. R. Patil**  
Principal

10	Python 3.7 Beginner's Bootcamp 2020	24/07/2019	35	Ditap / V Automation Pune, VITC 2109	1	NA	2019-2020	1
11	Carrer Edge - Knockdown the Lockdown	24/1/19	35	Aedifico Tech P.Ltd New Delhi	2	NA	2019-2020	1
12	Geospatial Applications for Disaster Risk Management	24/1/2019	35	Aedifico Tech P.Ltd New Delhi	3	NA	2019-2020	1
13	SOLIDWORKS 3D mechanical design	24/12/19	35	Aedifico Tech P.Ltd New Delhi	2	NA	2019-2020	1
14	Revit	24/7/2019	45	Aedifico Tech P.Ltd New Delhi	60	3467V19201CIVL1	2019-2020	1
15	ETABS	24/7/2019	45	Aedifico Tech P.Ltd New Delhi	69	3467V19201CIVL2	2019-2020	1
16	MS Project & Revit	24/7/2019	45	Ditap / V Automation Pune, VITC 2109	58	3467V19201CIVL3	2019-2020	1
17	Green building Technology	25/01/2019	40	Ditap / V Automation Pune, VITC 2110	64	3467V19201CIVL4	2019-2020	1
18	MATLAB	25/01/2019	40	Mr. Rohit G. Ramteke	40	3467V19201ELEC1	2019-2020	1
19	Advance in Electrical Engineering Using ML	15-07-2019 to 20-07-2019	45	Mr. Rohit G. Ramteke	26		2019-2020	1
20	PLC SCADA	30-07-2019 to 04-08-	45	BITC 2104 & LD-Engineering ,Pune	35		2019-2020	1





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**Dr. B. R. Patil**  
Principal

21	E-Plan		45	BITC 2104 & LD-Engineering, Pune	11	3467V19201ELEC2	2019-2020	1
22	Introduction to Ancient Indian Technology	Jan-Apr 2019	72	NPTEL	1	noc19-ae07	2019	1
23	Strength of Materials	Jan-Apr 2019	72	NPTEL	1	noc19-ce18	2019	1
24	Foundation Engineering	Jan-Apr 2019	72	NPTEL	1	noc19-ce19	2019	1
25	Fluid Mechanics	Jan-Apr 2019	72	NPTEL	1	noc19-ce28	2019	1
26	Fluid Mechanics	Jan-Apr 2019	72	NPTEL	1	noc19-ce28	2019	1
27	Advanced Concrete Technology	Jan-Apr 2019	72	NPTEL	1	noc19-ce44	2019	1
28	The Joy of Computing using Python	Jan-Mar 2019	72	NPTEL	1	noc19-cs41	2019	1
9	Python for Data Science	Jan-Apr 2019	72	NPTEL	1	noc19-cs59	2019	1
30	Python for Data Science	Jan-Mar 2019	48	NPTEL	1	noc19-cs59	2019	1
31	Advanced Computer Architecture	Jan-Apr 2019	72	NPTEL	1	noc19-cs62	2019	1
32	Blockchain Architecture Design and Use Cases	Jan-Apr 2019	48	NPTEL	1	noc19-cs63	2019	1
33	Cloud Computing	Jan-Apr 2019	48	NPTEL	1	noc19-cs64	2019	1
34	Ethical Hacking	Jan-Apr 2019	72	NPTEL	1	noc19-cs68	2019	1
35	Demystifying Networking	Jan-Apr 2019	72	NPTEL	1	noc19-cs75	2019	1



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Principal

36	Artificial Intelligence : Search Methods for Problem Solving	Jan-Apr 2019	72	NPTEL	1	noc19-cs83	2019	1
37	Human Computer Interactions	Jan-Apr 2019	48	NPTEL	1	noc19-cs86	2019	1
38	Basic Electric Circuits	Jan-Mar 2019	48	NPTEL	1	noc19-ee36	2019	1
39	Basic Electric Circuits	Jan-Apr 2019	48	NPTEL	1	noc19-ee36	2019	1
40	Power Electronics	Jan-Apr 2019	72	NPTEL	1	noc19-ee37	2019	1
41	Electrical Measurement and Electronic Instruments	Jan-Apr 2019	72	NPTEL	1	noc19-ee44	2019	1
42	Principles of Communication Systems - Part II	Jan-Mar 2019	72	NPTEL	14	noc19-ee47	2019	1
3	Electrical Machines - I	Jan-Apr 2019	72	NPTEL	1	noc19-ee60	2019	1
44	Power System Analysis	Jan-Apr 2019	48	NPTEL	1	noc19-ee62	2019	1
45	Electrical Machines	Jan-Apr 2019	72	NPTEL	1	noc19-ee69	2019	1
46	Developing Soft Skills and Personality	Jan-Apr 2019	72	NPTEL	1	noc19-hs32	2019	1
47	Numerical methods	Jan-Apr 2019	72	NPTEL	1	noc19-ma21	2019	1
48	Computer numerical control CNC of machine tools and processes	Jan-Apr 2019	72	NPTEL	1	noc19-me46	2019	1

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49	Concepts of Thermodynamics	Jan-Apr 2019	48	NPTEL	1	noc19-me56	2019	1
50	Applied Thermodynamics for Engineers	Jan-Apr 2019	72	NPTEL	1	noc19-me57	2019	1
51	Refrigeration and air-conditioning	Jan-Mar 2019	72	NPTEL	1	noc19-me58	2019	1
52	Fundamentals of Conduction and Radiation	Jan-Apr 2019	48	NPTEL	1	noc19-me59	2019	1
53	Heat Exchangers: Fundamentals and Design Analysis	Jan-Mar 2019	72	NPTEL	1	noc19-me62	2019	1
54	Fundamentals of Artificial Intelligence	Jan-Apr 2019	72	NPTEL	1	noc19-me71	2019	1
55	Robotics	Jan-Mar 2019	72	NPTEL	1	noc19-me74	2019	1
6	Convective Heat Transfer	Jan-Apr 2019	72	NPTEL	1	noc19-me77	2019	1
57	A brief introduction of Micro - Sensors	Jan-Apr 2019	72	NPTEL	1	noc20-cs29	2020	1
58	Advance power electronics and Control	Jan-Apr 2019	72	NPTEL	56	noc20-cs49	2020	1
59	Advanced Topics in the Science and Technology of Concrete	Jan-Apr 2019	72	NPTEL	1	noc20-ee28	2020	1
60	An Introduction to Artificial Intelligence	Jan-Apr 2019	72	NPTEL	1	noc20-cs21	2020	1



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61	An Introduction To Programming Through C++	Jan-Apr 2019	72	NPTEL	5	noc20-cs21	2020	1
62	Automatic Control	Jan-Apr 2019	72	NPTEL	1	noc20-cs39	2020	1
63	Basic Linear Algebra	Jan-Mar 2019	72	NPTEL	1	noc20-cs53	2020	1
64	Cloud computing	Jan-Apr 2019	72	NPTEL	8	noc20-ge08	2020	1
65	Compiler Design	Jan-Apr 2019	72	NPTEL	1	noc20-cs21	2020	1
66	Computer Architecture	Jan-Apr 2019	72	NPTEL	6	noc20-cs29	2020	1
67	Computer Networks and Internet Protocol	Jan-Apr 2019	72	NPTEL	2	noc20-cs21	2020	1
68	Control engineering	Jan-Apr 2019	72	NPTEL	2	noc20-ge08	2020	1
69	Cryptography and Network Security	Jan-Apr 2019	72	NPTEL	45	noc20-hs19	2020	1
70	Data Analytics with Python	Jan-Apr 2019	72	NPTEL	1	noc20-cs01	2020	1
71	Data Base Management System	Jan-Apr 2019	72	NPTEL	2	noc20-cs21	2020	1
72	Data Mining	Jan-Apr 2019	72	NPTEL	1	noc20-ce10	2020	1
73	DC Power Transmission Systems	Jan-Mar 2019	72	NPTEL	1	noc20-cs12	2020	1
74	Deep Learning (IITKGP)	Jan-Apr 2019	72	NPTEL	1	noc20-cs13	2020	1
75	Design and analysis of algorithms	Jan-Apr 2019	72	NPTEL	2	noc20-cs21	2020	1
76	Design Thinking - A Primer	Jan-Apr 2019	72	NPTEL	1	noc20-cs29	2020	1



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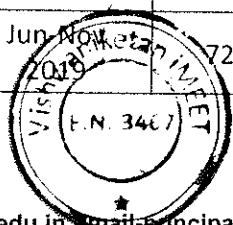
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77	Electric Vehicles - Part 1	Jan-Apr 2019	72	NPTEL	4	noc20-ee28	2020	1
78	Electrical Machines - II	Jan-Apr 2019	72	NPTEL	2	noc20-cs21	2020	1
79	Electronic Systems for Cancer Diagnosis	Jan-Apr 2019	72	NPTEL	1	noc20-cs21	2020	1
80	Emotional Intelligence	Jun-Nov 2019	72	NPTEL	3	noc20-cs21	2020	1
81	English Language for Competitive Exams	Jun-Nov 2019	72	NPTEL	1	noc20-ee28	2020	1
82	Enhancing Soft Skills and Personality	Jun-Nov 2019	72	NPTEL	1	noc20-cs04	2020	1
83	Entrepreneurship	Jun-Nov 2019	72	NPTEL	2	noc20-ee28	2020	1
84	Entrepreneurship Essentials	Jun-Nov 2019	72	NPTEL	2	noc20-cs49	2020	1
85	Evolution of Air Interface towards 5G	Jun-Nov 2019	72	NPTEL	1	noc20-ee28	2020	1
86	Financial Mathematics	Jun-Nov 2019	72	NPTEL	2	noc20-ee39	2020	1
87	Geotechnical Engineering II Foundation Engineering	Jun-Sep 2019	72	NPTEL	2	noc20-cs23	2020	1
88	Google Cloud Computing Foundation Course	Jun-Nov 2019	72	NPTEL	3	noc20-cs29	2020	1
89	Hydraulic Engineering	Jun-Nov 2019	72	NPTEL	1	noc20-cs01	2020	1
90	IC Engines and Gas Turbines	Jun-Nov 2019	72	NPTEL	1	noc20-ee28	2020	1



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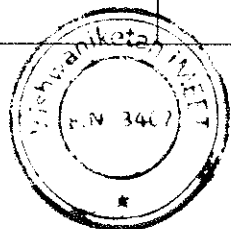
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91	Innovation by Design	Jun-Sep 2019	48	NPTEL	1	noc20-cs21	2020	1
92	Inspection and Quality Control in Manufacturing	Jun-Nov 2019	72	NPTEL	1	noc20-cs29	2020	1
93	Introduction to Blockchain Technology and Applications	Jun-Nov 2019	72	NPTEL	6	noc20-ee28	2020	1
94	Introduction to Cognitive Psychology	Jun-Nov 2019	48	NPTEL	1	noc20-ee28	2020	1
95	Introduction to Machine Learning	Jun-Nov 2019	72	NPTEL	20	noc20-ee28	2020	1
96	Kinematics of Mechanisms and Machines	Jun-Sep 2019	72	NPTEL	1	noc20-cs29	2020	1
97	Machine Learning, ML	Jun-Nov 2019	72	NPTEL	5	noc20-cs49	2020	1
98	Multi-Core Computer Architecture - Storage and Interconnects	Jun-Nov 2019	48	NPTEL	2	noc20-cs16	2020	1
99	Operating System	Jun-Nov 2019	72	NPTEL	10	noc20-ee09	2020	1
100	Power System Engineering	Jun-Nov 2019	72	NPTEL	3	noc20-cs06	2020	1
101	Practical Machine Learning with Tensorflow	Jun-Nov 2019	72	NPTEL	1	noc20-cs08	2020	1
102	Principles of Signals and Systems	Jun-Sep 2019	48	NPTEL	1	noc20-cs16	2020	1



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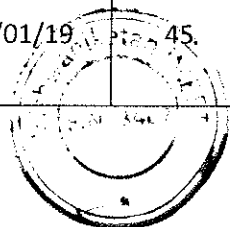
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Secretary

**Dr. B. R. Patil**  
Principal

103	Problem solving through Programming In C	Jun-Nov 2019	72	NPTEL	2	noc20-cs20	2020	1
104	Programming in Java	Jun-Nov 2019	72	NPTEL	6	noc20-ma08	2020	1
105	Programming, Data Structures And Algorithms Using Python	Jun-Nov 2019	72	NPTEL	1	noc20-me03	2020	1
106	Python for Data Science	Jun-Sep 2019	72	NPTEL	3	noc20-ee18	2020	1
107	Randomized Algorithms	Jun-Nov 2019	72	NPTEL	1	noc20-ee28	2020	1
108	Real Time Operating System	Jun-Nov 2019	72	NPTEL	6	noc20-ee28	2020	1
109	Robotics and Control : Theory and Practice	Jun-Nov 2019	72	NPTEL	1	noc20-ee28	2020	1
110	The Joy of Computing using Python	Jun-Nov 2019	48	NPTEL	2	noc20-ee28	2020	1
111	Thermodynamics	Jun-Nov 2019	72	NPTEL	1	noc20-cs29	2020	1
112	Transmission lines and electromagnetic waves	Jun-Nov 2019	72	NPTEL	1	noc20-cs44	2020	1
113	VLSI Signal Processing	Jun-Nov 2019	72	NPTEL	1	noc20-ee28	2020	1
114	Embedded C	16/7/2019	40	Aedifico Tech P.Ltd New Delhi	30	3467V19202EXTC1	2019-2020	1
115	IOT with Python	17/01/19	45	Ditap / V Auton Pune, VITC 2106	30	3467V19202EXTC2	2019-2020	1



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116	Machine Learning	17/01/19	40	Vaseem Dhuarni	32	3467V19202EXTC3	2019-2020	1
117	Drone Technology	17/06/19	42	Aedifyso training institute pvt. Ltd	121	3467V2020FE1	2019-2020	1
118	AutoCad	17/07/2019	42	Aedifyso training institute pvt. Ltd	121	3467V2020FE2	2019-2020	1
119	C Programming	17/07/2019	42	Aedifyso training institute pvt. Ltd	121	3467V2020FE3	2019-2020	1
120	Core JAVA	17/09/2019	42	Aedifyso training institute pvt. Ltd	70	3467V19201COMP1	2019-2020	1
121	Machine Learning	17/01/19	54	Aedifyso training institute pvt. Ltd	70	3467V19201COMP2	2019-2020	1
122	Adv. Java	17/06/19	42	Aedifyso training institute pvt. Ltd	70	3467V19202COMP3	2019-2020	1
123	Mean Stack	16/7/2019	42	Aedifico Tech P.Ltd New Delhi	70	3467V19202COMP4	2019-2020	1





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## Summary Report

### Number of Add on /Certificate programs offered in (2020-21)

Sr No	Name of Add on /Certificate programs offered	DATE	Duration of course	AGENCY CONDUCTED	Number of students enrolled in the year	Course Code (if any)	Year of offering	No. of times offered during the same year
1	Geometric Dimensions and Tolerances (GDnT) - Online Mode	05/09/2020 to 05/11/2020	30	PYTHON	20	3467V20211MECH1	2020-2021	1
2	Python - Online Mode	20/11/2020 to 23/11/2020	40	Geometric dimensioning and tolerancing (GDnT)	61	3467V20211MECH2	2020-2021	1
3	Waste to Energy Conversion	Jan-Apr 2021	72	NPTEL	1	noc20-cs21	2020	1
4	AI: Constraint Satisfaction	Jan-Apr 2021	72	NPTEL	1	noc21-cs27	2021	1
5	An Introduction to Artificial Intelligence	Jan-Apr 2021	72	NPTEL	1	noc21-cs42	2021	1
6	Artificial Intelligence: Knowledge Representation and Reasoning	Jan-Apr 2021	48	NPTEL	2	noc21-cs26	2021	1
7	Business Analytics and Data Mining Modeling using R	Jan-Apr 2021	48	NPTEL	1	noc21-mg08	2021	1

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8	Cryptography and Network Security	Jan-Apr 2021	72	NPTEL	1	noc21-cs16	2021	1
9	Data Mining	Jan-Apr 2021	72	NPTEL	1	noc21-cs06	2021	1
10	Electrical Machines	Jan-Apr 2021	72	NPTEL	1	noc21-ee24	2021	1
11	Electrical Machines - II	Jan-Apr 2021	72	NPTEL	1	noc21-ee13	2021	1
12	Entrepreneurship Essentials	Jan-Apr 2021	72	NPTEL	1	noc21-ge06	2021	1
13	German - I	Jan-Apr 2021	72	NPTEL	2	noc21-hs30	2021	1
14	Inspection and Quality Control in Manufacturing	Jan-Apr 2021	72	NPTEL	1	noc21-me16	2021	1
15	Introduction to Embedded System Design	Jan-Apr 2021	72	NPTEL	4	noc21-ee58	2021	1
16	Modelling and Analytics for Supply Chain Management	Jan-Apr 2021	72	NPTEL	1	noc21-mg45	2021	1
17	Programming in C++	Jan-Apr 2021	72	NPTEL	1	noc21-cs02	2021	1
18	Programming, Data Structures And Algorithms Using Python	Jan-Apr 2021	72	NPTEL	1	noc21-cs21	2021	1
19	Python for Data Science	Jan-Apr 2021	72	NPTEL	1	noc21-cs33	2021	1
20	Six Sigma	Jan-Apr 2021	72	NPTEL	1	noc21-mg25	2021	1
21	Software Testing	Jan-Apr 2021	72	NPTEL	1	noc21-cs13	2021	1
22	Supply Chain Analytics	Jan-Apr 2021	72	NPTEL	1	noc21-mg12	2021	1



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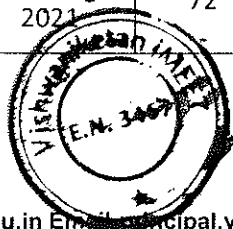
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23	Computer Networks and Internet Protocol	Jan-Apr 2021	72	NPTEL	1	ns_noc21_cs18	2021	1
24	Scheduling Techniques in Projects	Jan-Apr 2021	72	NPTEL	1	noc22-ce38	2022	1
25	Introduction To Internet Of Things	Jan-Apr 2021	72	NPTEL	1	noc22-cs53	2022	1
26	Essentials Of Data Science With R Software - 1: Probability And Statistical Inference	Jan-Apr 2021	72	NPTEL	1	noc22-ma34	2022	1
27	Advanced computer architecture	Jan-Apr 2021	72	NPTEL	1	noc21-cs95	2021	1
28	Advanced Dynamics	Jan-Apr 2021	72	NPTEL	1	noc21-me96	2021	1
29	Advanced Machining Processes	Jan-Apr 2021	72	NPTEL	1	noc21-me89	2021	1
30	Artificial Intelligence : Search Methods for Problem Solving	Jan-Apr 2021	72	NPTEL	1	noc21-cs79	2021	1
31	Basic Electrical Circuits	Jan-Apr 2021	72	NPTEL	1	noc21-ee99	2021	1
32	Basics Of Finite Element Analysis - I	Jan-Apr 2021	72	NPTEL	1	noc21-me109	2021	1
33	C Programming and Assembly Language	Jan-Apr 2021	72	NPTEL	1	noc21-cs81	2021	1



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**Mr. Madhu Bathija**  
President

**Mr. Sunil Bangar**  
Secretary

**Dr. B. R. Patil**  
Principal

34	Control engineering	Jan-Apr 2021	72	NPTEL	2	noc21-ee67	2021	1
35	Control systems	Jan-Apr 2021	72	NPTEL	1	noc21-de08	2021	1
36	Data Base Management System	Jan-Apr 2021	72	NPTEL	1	noc21-cs58	2021	1
37	Data Science for Engineers	Jan-Apr 2021	72	NPTEL	1	noc21-cs69	2021	1
38	Deep Learning	Jan-Apr 2021	72	NPTEL	1	noc21-cs76	2021	1
39	Deep Learning for Computer Vision	Jan-Apr 2021	72	NPTEL	1	noc21-cs93	2021	1
40	Design for internet of things	Jan-Apr 2021	72	NPTEL	4	noc21-ee85	2021	1
41	Design for internet of things	Jan-Apr 2021	72	NPTEL	1	noc21-ee85	2021	1
42	Design of photovoltaic systems	Jan-Apr 2021	72	NPTEL	1	noc21-ee62	2021	1
43	Digital Circuits	Jan-Apr 2021	72	NPTEL	1	noc21-ee75	2021	1
44	Electric vehicles and Renewable energy	Jan-Apr 2021	72	NPTEL	10	noc21-ee112	2021	1
45	Fluid dynamics and turbomachines	Jan-Apr 2021	72	NPTEL	1	noc21-me118	2021	1
46	Fundamentals Of Artificial Intelligence	Jan-Apr 2021	72	NPTEL	1	noc21-ge20	2021	1
47	Heat Exchangers: Fundamentals and Design Analysis	Jan-Apr 2021	72	NPTEL	1	noc21-me74	2021	1



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*[Signature]*  
Principal



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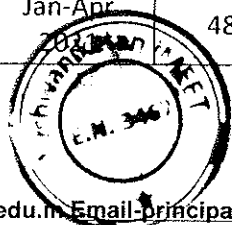
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President

**Mr. Sunil Bangar**  
Secretary

**Dr. B. R. Patil**  
Principal

48	Introduction to Aerospace Engineering	Jan-Apr 2021	72	NPTEL	2	noc21-ae11	2021	1
49	Introduction to Industry 4.0 and Industrial Internet of Things	Jan-Apr 2021	72	NPTEL	1	noc21-cs66	2021	1
50	Introduction to Internet of Things	Jan-Apr 2021	72	NPTEL	3	noc21-cs63	2021	1
51	Operations and supply chain management	Jan-Apr 2021	72	NPTEL	1	noc21-mg79	2021	1
52	Polymer Assisted Abrasive Finishing Processes	Jan-Apr 2021	72	NPTEL	1	noc21-me103	2021	1
53	Power System Analysis	Jan-Apr 2021	48	NPTEL	1	noc21-ee77	2021	1
54	Problem Solving through Programming in C	Jan-Apr 2021	48	NPTEL	1	noc21-cs54	2021	1
55	Product Design and Development	Jan-Apr 2021	48	NPTEL	1	noc21-me83	2021	1
56	Programming in C++	Jan-Apr 2021	48	NPTEL	1	noc21-cs55	2021	1
57	Programming, Data Structures And Algorithms Using Python	Jan-Apr 2021	48	NPTEL	1	noc21-cs67	2021	1
58	Project Planning & Control	Jan-Apr 2021	48	NPTEL	3	noc21-ce50	2021	1
59	Python for Data Science	Jan-Apr 2021	48	NPTEL	1	noc21-cs78	2021	1



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*B.R.P.*  
Principal

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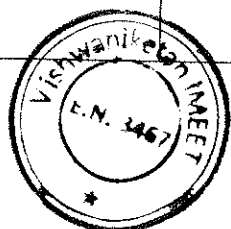
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**Mr. Madhu Bathija**  
President

**Mr. Sunil Bangar**  
Secretary

**Dr. B. R. Patil**  
Principal

60	Refrigeration and air-conditioning	Jan-Apr 2021	48	NPTEL	1	noc21-me85	2021	1
61	Software Engineering	Jan-Apr 2021	48	NPTEL	2	noc21-cs65	2021	1
2	Thermodynamics	Jan-Apr 2021	48	NPTEL	1	noc21-me111	2021	1
63	5G AIR INTERFACE	18/1/2019	30	Aedifyso training institute pvt. Ltd	25	3467V2021EXTC1	2020-2021	1
64	Cyber Security	18/12/19	40	Aedifyso training institute pvt. Ltd	28	3467V2021EXTC2	2020-2021	1
65	AIML(Artificial Intelligence & Machine Learning)	18/7/2019	35	Aedifyso training institute pvt. Ltd	135	3467V2021FE1	2020-2021	1
56	AutoCad and 3D Printing	19/01/2019	35	Aedifyso training institute pvt. Ltd	135	3467V2021FE2	2020-2021	1
67	Python and Robotics	19/01/2019	35	Aedifyso training institute pvt. Ltd	135	3467V2021FE3	2020-2021	1
68	Android App Development with KOTLIN	19/01/2019	35	Aedifyso training institute pvt. Ltd	66	3467V20211COMP1	2020-2021	1
69	Full Stack	19/01/2019	35	Aedifyso training institute pvt.	29	3467V20211COMP2	2020-2021	1



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Dist. Raigad, Pin - 410202 Telephone 02192 - 274 206 / 10, Mob. No. +91 9766783646**

Mr. Madhu Bathija  
President

Mr. Sunil Bangar  
Secretary

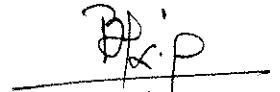
Dr. B. R. Patil  
Principal

Date: - 13 May 2022

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Dr. B. R. Patil

Principal  
Principal  
Vishwaniketan's (I MEET)





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Mr. Madhu Bathija  
President

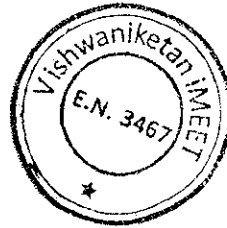
Mr. Sunil Bangar  
Secretary

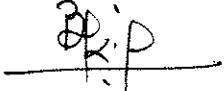
Dr. B. R. Patil  
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Dr. B. R. Patil

Principal  
**Principal**  
Vishwaniketan's (iMEET)