



Details of Courses for Year of Study 2019-20

S. No.	Course Code	Course Name
II Year 3rd Semester		
1.	KAS-302	Maths- IV
2.	KAS-301	Technical Communication
3.	KME-301	Thermodynamics
4.	KME-302	Fluid Mechanics & Fluid Machines
5.	KME-303	Materials Engineering
6.	KME-351	Fluid Mechanics Lab
7.	KME-352	Material Testing Lab
8.	KME-353	Computer Aided Machine Drawing- I Lab
9.	KME-354	Mini Project or Internship
II Year 4th Semester		
10.	KVE-401	Universal Human Values
11.	KME-401	Applied Thermodynamics
12.	KME-402	Engineering Mechanics
13.	KME-403	Manufacturing Processes
14.	KOE-048	Electronics Engineering
15.	KME-451	Applied Thermodynamics Lab
16.	KME-452	Manufacturing Processes Lab
17.	KME-453	Computer Aided Machine Drawing- II Lab
III Year 5th Semester		
18.	RAS-501	Managerial Economics
19.	RUC-501	Cyber Security
20.	RME-501	Machine Design-I
21.	RME-502	Heat and Mass Transfer
22.	RME-503	Manufacturing Science & Technology-II
23.	RME-051	I.C. Engines & Compressors
24.	RME-551	Design and Simulation Lab I
25.	RME-552	Heat & Mass Transfer Lab
26.	RME-553	Manufacturing Technology-II Lab
27.	RME-559	Seminar
III Year 6th Semester		
28.	RAS-601	Industrial Management
29.	RAS-602	Sociology
30.	RME-601	Fluid Machinery
31.	RME-602	Theory of Machines
32.	RME-603	Machine Design-II
33.	RME-061	Refrigeration & Air-conditioning
34.	RME-651	Fluid Machinery Lab
35.	RME-652	Theory of Machines Lab
36.	RME-653	Design and Simulation Lab II
37.	RME-654	Refrigeration & Air-conditioning Lab.



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IV Year 7th Semester		
38.	RME-075	Operation Research
39.	RME-701	CAD/CAM
40.	RME-702	Automobile Engineering
41.	RME-071	Power Plant Engineering
42.	ROE-073	Cloud Computing
43.	RME-751	CAD/CAM Lab
44.	RME-752	I. C. Engine & Automobile Lab
45.	RME-753	Industrial Training
IV Year 8th Semester		
46.	ROE-086	Renewable Energy Resources
47.	RME-081	Advance Welding
48.	RME-085	Total Quality Management
49.	RME-851	Seminar
50.	RME754/RME-852	Project