

29	18ME45B	C213	Metal casting and welding	3.00	3.00	0.30	3.00	0.30	1.92
30	18ME46B	C214	Mechanical Measurement & Metrology	1.20	2.10	2.10	3.00	2.10	2.10
31	18MEL47B	C215	Mechanical Measurement & Metrology Lab	3.00	3.00	3.00	3.00	3.00	3.00
32	18MEL48B	C216	Foundry, Forging & Welding Lab	3.00	3.00	3.00	3.00	3.00	3.00
33	18ME51	C301	Management & Economics	1.2	1.2	1.2	0.3	2.1	1.20
34	18ME52	C302	Design of Machine Elements - I	0.30	0.30	0.30	0.30	0.30	0.30
35	18ME53	C303	Dynamics of Machinery	0.30	0.30	0.30	0.30	0.30	0.30
36	18ME54	C304	Turbomachines	0.30	0.30	0.30	2.10	2.10	1.02
37	18ME55	C305	Fluid Power Engineering	3.00	3.00	3.00	3.00	3.00	3.00
38	18ME56	C306	Operation Management	0.30	0.30	1.20	0.30	0.30	0.48
39	18MEL57	C307	Fluid Mechanics Lab	3.00	3.00	3.00	3.00	3.00	3.00
40	18MEL58	C308	Energy Conversion Lab	3.00	3.00	3.00	3.00	3.00	3.00
41	18ME61	C309	Finite Element Methods	2.10	2.10	2.10	2.10	2.10	2.10
42	18ME62	C310	Design of Machine Elements - II	0.30	0.30	0.30	0.30	0.30	0.30
43	18ME63	C311	Heat Transfer	0.30	0.30	0.30	0.30	0.30	0.30
44	18ME641	C312	Non Traditional machining	3.00	3.00	2.10	3.00	3.00	2.82
45	18CS654	C313	Introduction to Operating System	0.30	0.30	0.30	0.30	0.30	0.30
46	18MEL66	C314	Computer aided modelling and analysis lab	3.00	3.00	3.00	3.00	3.00	3.00
47	18MEL67	C315	Heat transfer Lab	3.00	3.00	3.00	3.00	3.00	3.00
48	18MEMP68	C316	Mini - Project	3.00	3.00	3.00	3.00	3.00	3.00
49	18ME71	C401	Control Engineering	3.00	3.00	2.10	2.10	2.10	2.46
50	18ME72	C402	Computer Aided Design and Manufacturing	2.10	2.10	1.20	2.10	1.92	1.88
51	18ME734	C403	Total Quality Management	0.30	2.10	1.20	1.20	0.30	1.02
52	18ME741	C404	Additive Manufacturing	3.00	3.00	3.00	3.00	3.00	3.00
53	18CS752	C405	Python Application Programme	1.20	1.20	1.20	1.20	1.20	1.20
54	18MEL76	C406	Computer Integrated Manufacturing Lab	3.00	3.00	3.00	3.00	3.00	3.00
55	18MEL77	C407	Design Lab	3.00	3.00	3.00	3.00	3.00	3.00
56	18MEP78	C408	Project phase - I	3.00	3.00	3.00	3.00	3.00	3.00
57	18ME81	C409	Energy Engineering	3.00	3.00	3.00	3.00	3.00	3.00
58	18ME822	C410	Tribology	1.20	0.30	1.20	0.30	0.30	0.66
59	18MEP83	C411	Project phase - I	3.00	3.00	3.00	3.00	3.00	3.00
60	18MES84	C412	Technical Seminar	3.00	3.00	3.00	3.00	3.00	3.00
61	18ME85	C413	Internship	3.00	3.00	3.00	3.00	3.00	3.00

Signature of the HOD
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