Faculty of Engineering & Technology

Polling Date will be intimated after University Exams over

Course Selection is based on FIRST COME FIRST SERVE only. Once taken, No Changes Allowed.

PROFESSIONAL ELECTIVES/OPEN ELECTIVES OFFERED FOR YOUR NEXT SEMESTER - AY 2023-24 ODD

' gineering < My Electives 18 Regulation Max Credit Taken **Dropped** Strength **Building Applications** using Open Source Professional 1 В 18CSE304J 3 30 0 false Elective Augmented Reality and Virtual Reality **SDKS** Digital Image Professional 2 В 18CSE353T 3 120 0 false **Processing** Elective **Data Mining** Professional 3 В 18CSE355T 3 420 0 false and Analytics Elective Distributed Professional 4 3 240 0 false В 18CSE356T Operating Elective **Systems** Professional 5 **Biometrics** 3 240 0 false В 18CSE357T Elective Machine Professional 3 6 D 18CSE307T Learning in 60 0 false Elective **Drug Discovery**

7	D	18CSE310J	Quantum Computation	Professional Elective	3	60	0	false
8	D	18CSE351T	Computational Logic	Professional Elective	3	180	0	false
9	D	18CSE352T	Neuro Fuzzy and Genetic Programming	Professional Elective	3	180	0	false
10	D	18CSE360T	Information Storage and Management	Professional Elective	3	420	0	false
11	D	18CSE453T	Network Routing Algorithms	Professional Elective	3	240	0	false
12	G	18BTO106T	Waste to Wealth to Wheels	Open Elective	3	28	0	false
13	G	18CEO307T	Disaster Mitigation and Management	Open Elective	3	180	0	false
14	G	18CEO406T	Global Warming and Climate Change	Open Elective	3	180	0	false
15	G	18CEO407T	Applications of Remote Sensing and GIS	Open Elective	3	60	0	false
16	G	18CHO104T	Process Plant Safety	Open Elective	3	25	0	false
17	G	18ECO106J	PCB Design and Manufacturing	Open Elective	3	25	0	false
18	G	18ECO107T	Fiber Optics and Optoelectronics	Open Elective	3	25	0	false
19	G	18ECO108J	Embedded System Design using Arduino	Open Elective	3	25	0	false
			Embedded					

20	G	18ECO109J	System Design using Raspberry Pi	Open Elective	3	25	0	false
21	G	18EEO305T	Electrical Drives	Open Elective	3	25	0	false
22	G	18EEO306T	Energy Conservation	Open Elective	3	25	0	false
23	G	18EEO307T	Electrical Power Utilization and Illumination	Open Elective	3	25	0	false
24	G	18EEO308T	Electrical Power System	Open Elective	3	25	0	false
25	G	18EIO133T	Industrial Automation Systems	Open Elective	3	25	0	false
26	G	18GEO102T	Microbes and Society	Open Elective	3	28	0	false
27	G	18GEO104T	Computational Genomics	Open Elective	3	28	0	false
28	G	18MEO103T	Energy Systems for Buildings	Open Elective	3	50	0	false
29	G	18MEO104T	Operations Research	Open Elective	3	76	0	false
30	G	18MEO113T	Design of Experiments	Open Elective	3	76	0	false
31	G	18MEO122J	Electronics Thermal Management	Open Elective	3	31	0	false
32	G	18NTO301T	Applications of Nanotechnology	Open Elective	3	25	0	false
33	G	18NTO304T	Environmental Nanotechnology	Open Elective	3	25	0	false
34	G	18NTO304T	Environmental Nanotechnology	Open Elective	3	25	0	false

35	G	18NTO307T	Nanocomputing	Open Elective	3	25	0	false
36	G	18NTO308T	Smart Sensor systems	Open Elective	3	25	0	false