



SETHU INSTITUTE OF TECHNOLOGY, KARIAPATTI

(An Autonomous Institution, Affiliated to Anna University, Chennai)

Regulations – 2021

Ph.D – END SEMESTER EXAMINATION MAY – 2022 Schedule

Ph . D MECHANICAL ENGINEERING

SEM	SUBJECT CODE	SUBJECT NAME	DATE	SESSION
2	21PCD201	Design for Sustainability	12.09.2022	FN
2	21PCD202	Applied Materials Engineering	14.09.2022	FN
2	21PCD510	Mechanical Behavior of Materials	16.09.2022	FN
2	21PCD512	Material Testing and Characterization	19.09.2022	FN
2	21PCD501	Metrology and Non Destructive Testing Systems	21.09.2022	FN
2	21PCD526	Design and Analysis of Experiments	23.09.2022	FN
2	21PCD527	Synthesis and Characterisation of Nanomaterials	23.09.2022	FN
2	21PCD529	Advanced Optimization Techniques	23.09.2022	FN
2	21PCD506	Lean Manufacturing	23.09.2022	FN

Ph.D INFORMATION AND COMMUNICATION ENGINEERING

SEM	SUBJECT CODE	SUBJECT NAME	DATE	SESSION
2	21PCM201	5G Mobile Communication	12.09.2022	FN
2	21PCM521	Wireless Sensor Networks	12.09.2022	FN
2	21PCM202	Data Compression	14.09.2022	FN
2	21PCM522	RF Circuits and Microwave Systems	14.09.2022	FN
2	21PCM524	VLSI Device Modelling	14.09.2022	FN
2	21PCM526	Soft Computing Techniques	14.09.2022	FN
2	21PCM203	Cognitive Radio	16.09.2022	FN
2	21PCM511	Pattern Recognition and Application	19.09.2022	FN
2	21PCM505	Communication Network Security	21.09.2022	FN
2	21PCM517	Medical Imaging Techniques	23.09.2022	FN



Ph.D INFORMATION AND COMMUNICATION ENGINEERING

SEM	SUBJECT CODE	SUBJECT NAME	DATE	SESSION
2	21PCS201	Image Processing and Analysis	12.09.2022	FN
2	21PCS202	Cloud Computing Technologies	14.09.2022	FN
2	21PCS203	Big Data Analytics	16.09.2022	FN
2	21PCS505	Machine Learning Techniques	19.09.2022	FN
2	21PCS512	Deep Learning Techniques	21.09.2022	FN
2	21PCS906	Biometrics	21.09.2022	FN
2	21PCS514	Social Network Analysis	23.09.2022	FN
2	21PCS901	Soft Computing	23.09.2022	FN
2	21PCS902	Data Storage Technologies and networks	23.09.2022	FN
2	21PCS904	Optimization Techniques	23.09.2022	FN
2	21PCS905	Security in Computing	23.09.2022	FN

Ph.D POWER ELECTRONICS AND DRIVES

SEM	SUBJECT CODE	SUBJECT NAME	DATE	SESSION
2	21PPE201	DC and AC Drives	12.09.2022	FN
2	21PPE202	Embedded Control of Power Electronic and Drive Systems	14.09.2022	FN
2	21PPE203	Electric Vehicles and Energy Storage	16.09.2022	FN
2	21PPE511	SCADA Systems and Applications	19.09.2022	FN
2	21PPE518	Optimization Techniques in Power Electronics	19.09.2022	FN
2	21PPE515	Solar and Energy Storage System	21.09.2022	FN
2	21PPE516	Smart Grid	21.09.2022	FN
2	21PPE504	Soft Computing Techniques	23.09.2022	FN
2	21PPE517	Distributed Generation and Micro Grid	23.09.2022	FN

Ph.D CIVIL ENGINEERING

SEM	SUBJECT CODE	SUBJECT NAME	DATE	SESSION
2	21PSE203	Advanced Steel Design	16.09.2022	FN
2	21PSE523	Theory and Application of Cement Composites	19.09.2022	FN
2	21PSE528	Stability of Structures	21.09.2022	FN
2	21PSE518	Structural Health Monitoring	23.09.2022	FN

Ph.D SCIENCE & HUMANITY

SEM	SUBJECT CODE	SUBJECT NAME	DATE	SESSION
2	21PPH103	Synthesis and Applications of Nanomaterials	16.09.2022	FN
2	21PPH104	Mechanical Processing and Properties of Nanostructured Materials	19.09.2022	FN
2	21PPH105	Physiochemical Methods for Characterization of Nano Materials	19.09.2022	FN
2	21PPH107	Topdown Manufacturing methods	21.09.2022	FN
2	21PPH108	Bottom up Synthesis of Nano Structures	21.09.2022	FN
2	21PPH110	Optical Properties of Nano Materials, Nano Photonics and Plasmonics	23.09.2022	FN
2	21PPH112	Nanocomposites	23.09.2022	FN