LAB DETAILS

Programme	Level	Course	Name of the Lab	No.of PCs available
Engineering and Technology	UG	Mechanical Engineering - UG	Materials Testing Lab	0
Engineering and Technology	UG	Computer Science and Engineering (Artificial Intelligence and Machine Learning) - UG	AIMLLAB1	38
Engineering and Technology	UG	Computer Science and Engineering (Artificial Intelligence and Machine Learning) - UG	AIMLLAB2	25
Engineering and Technology	UG	Computer Science and Engineering (Artificial Intelligence and Machine Learning) - UG	AIMLLAB3	37
Engineering and Technology	UG	Computer Science and Engineering (Artificial Intelligence and Machine Learning) - UG	BOSTON LAB	14
Engineering and Technology	UG	Computer Science and Engineering (Cyber-Security) - UG	Laboratory 23	26
Engineering and Technology	UG	Computer Science and Engineering (Data Science) - UG	Laboratory 22	25
Engineering and Technology	UG	Computer Science & Engineering - UG	Laboratory 21	25
Engineering and Technology	UG	Computer Science & Engineering - UG	Laboratory 20	25
Engineering and Technology	UG	Computer Science & Engineering - UG	Laboratory 19	25
Engineering and Technology	UG	Computer Science & Engineering - UG	Laboratory 18	30
Computer Application	PG	Master of Computer Applications - PG	MCALAB1	61
Computer Application	PG	Master of Computer Applications - PG	MCALAB4	5
Engineering and Technology	UG	Electrical & Electronics Engineering - UG	SIMULATION LAB/Project LAB - UG	25
Engineering and Technology	UG	Electrical & Electronics Engineering - UG	RELAY & HIGH VOLTAGE LAB - UG	0
Engineering and Technology	UG	Electrical & Electronics Engineering - UG	ABB PROJECT LAB -UG	3
Engineering and Technology	UG	Electrical & Electronics Engineering - UG	ANALOG ELECTRONICS /POWER ELECTRONICS LAB - UG	10
Engineering and Technology	UG	Electrical & Electronics Engineering - UG	DIGITAL ELECTRONIC/CONTROLS SYSTEM LAB-UG	12
Engineering and Technology	UG	Electrical & Electronics Engineering - UG	MICROCONTROLLER/DSP -UG	22
Engineering and Technology	UG	Electrical & Electronics Engineering – UG	Cable Testing Laboratory	0
Engineering and Technology	PG	Power Electronics - PG	M.Tech Lab/Power Electronis LAB	16
Engineering and Technology	UG	Electrical & Electronics Engineering - UG	ELECTRICAL MACHINE LAB - UG	0
Engineering and Technology	UG	Electrical & Electronics Engineering - UG	ELECTRICAL MACHINE LAB	0
Engineering and Technology	PG	Software Engineering - PG	PG LAB (SE) - 3B	10
Engineering and Technology	PG	Information Technology - PG	PG LAB (IT) - 3A	10
Engineering and Technology	UG	Information Science & Engineering – UG	ISE LAB - 2B	25
Engineering and Technology	PG	Digital Communication Engineering - PG	PG Lab 2	

Engineering and Technology	UG	Information Science & Engineering - UG	ISE LAB 2A	24
Engineering and Technology	PG	Digital Communication Engineering - PG	PG Lab 1	20
Engineering and Technology	UG	Electronics and Telecommunication Engineering - UG	Digital Electronics Lab	9
Engineering and Technology	UG	Electronics and Telecommunication Engineering - UG	R F & Microwave Lab	6
Engineering and Technology	UG	Information Science & Engineering - UG	ISE LAB - 1A	24
Engineering and Technology	UG	Electronics and Telecommunication Engineering - UG	Communication Lab	9
Engineering and Technology	UG	Electronics and Telecommunication Engineering - UG	Circuits Lab	9
Engineering and Technology	UG	Information Science & Engineering - UG	ISE LAB - 4A	20
Engineering and Technology	PG	Digital Communication Engineering - PG	Project and Research Lab (Center for 5G and Emerging Technologies)	2
Engineering and Technology	PG	Radio Frequency and Microwave Engineering - PG	Keysight-RVCE Advanced RF& Wireless Communication Lab	2
Engineering and Technology	PG	Digital Communication Engineering - PG	DSP lab/PG lab1	24
Engineering and Technology	UG	Electronics and Telecommunication Engineering - UG	Embedded Systems Lab (Center for Computer Vision Researchrch)	3
Engineering and Technology	UG	Electronics and Telecommunication Engineering - UG	Networking Lab	25
Engineering and Technology	UG	Information Science & Engineering - UG	ISE LAB - 4B	20
Engineering and Technology	UG	Information Science & Engineering - UG	ISE LAB - 1B	24
Engineering and Technology	UG	Information Science & Engineering - UG	ISE R & D LAB	3
Engineering and Technology	UG	Electronics & Communication Engineering - UG	Computer network and Protocols lab	30
Engineering and Technology	UG	Electronics & Communication Engineering - UG	Integrated Circuits Design L ab	25
Engineering and Technology	UG	Electronics & Communication Engineering - UG	R&D Lab	25
Engineering and Technology	UG	Electronics & Communication Engineering - UG	Project lab	30
Engineering and Technology	UG	Electronics & Communication Engineering - UG	RF and Microwave L ab	15
Engineering and Technology	UG	Electronics & Communication Engineering - UG	Microcontroller and System Design L ab	30
Engineering and Technology	UG	Electronics & Communication Engineering - UG	Skill Lab	30
Engineering and Technology	UG	Electronics & Communication Engineering - UG	Skill Lab	30
Engineering and Technology	UG	Electronics & Communication Engineering - UG	design thinking lab	30
Engineering and Technology	UG	Electronics & Communication Engineering - UG	signal processing and communication lab	30
Engineering and Technology	UG	Electronics & Communication Engineering - UG	wireless communication lab	5
Engineering and Technology	UG	Electronics & Communication Engineering - UG	Language Lab	30
Engineering and Technology	PG	Electronics & Communication Engineering - UG	EMI/EMC Test facility l ab	

Engineering and Technology	PG	Electronics & Communication Engineering - UG	Anechoic Chamber	18
Engineering and Technology	PG	Electronics & Communication Engineering - UG	Smart Antenna Systems Lab	18
Engineering and Technology	PG	VLSI Design and Embedded System - PG	VLSI Design LAB	20
Engineering and Technology	PG	Communication Systems - PG	Integrated circuits and System Lab	18
Engineering and Technology	UG	Electronics & Communication Engineering - UG	Analog Micro electronics lab	20
Engineering and Technology	UG	Chemical Engineering - UG	Project and R&D Lab - II	2
Engineering and Technology	UG	Chemical Engineering - UG	PROJECT AND R & D LAB I	2
Engineering and Technology	UG	Chemical Engineering - UG	REACTION ENGINEERING	0
Engineering and Technology	UG	Chemical Engineering - UG	PROCESS HEAT TRANSFER LAB	0
Engineering and Technology	UG	Chemical Engineering - UG	PROCESS DYNAMICS AND CONTROLS LAB	8
Engineering and Technology	UG	Chemical Engineering - UG	PARTICULATE TECHNOLOGY LAB	0
Engineering and Technology	UG	Chemical Engineering - UG	MOMENTUM TRANSFER LAB	0
Engineering and Technology	UG	Chemical Engineering - UG	Mass Transfer	0
Engineering and Technology	UG	Chemical Engineering - UG	Computer Lab	40
Engineering and Technology	PG	Highway Technology - PG	HIGHWAY LABORATORY	24
Engineering and Technology	PG	Structural Engineering - PG	PG CAD LAB	24
Engineering and Technology	UG	Civil Engineering - UG	UG CAD LAB	26
Engineering and Technology	UG	Civil Engineering - UG	MOM/SOM/BMT LABORATORY	1
Engineering and Technology	UG	Civil Engineering - UG	GEO TECHNICAL ENGINEERING LABORATORY	0
Engineering and Technology	UG	Civil Engineering - UG	SURVEYING LAB	0
Engineering and Technology	UG	Civil Engineering - UG	HIGHWAY LABORATORY	0
Engineering and Technology	UG	Civil Engineering - UG	CONCRETE TECHNOLOGY	0
Engineering and Technology	UG	Civil Engineering - UG	ENVIRONMENTAL ENGINEERING LABORATORY	0
Engineering and Technology	UG	Machine Design - PG	Advanced Machine Design Lab	1
Engineering and Technology	UG	Mechanical Engineering - UG	CAD Lab - 4	30
Engineering and Technology	UG	Mechanical Engineering - UG	Basic Workshop	0
Engineering and Technology	UG	Mechanical Engineering - UG	Energy conversion Engineering Lab	1
Engineering and Technology	UG	Information Science & Engineering - UG	Visual Computing Lab	3
Engineering and Technology	UG	Information Science & Engineering - UG	Women in Cloud Lab	

Engineering and Technology	UG	Computer Science & Engineering - PG	CSE - Laboratory-12	20
Engineering and Technology	UG	Computer Science & Engineering - UG	CSE - Laboratory-11	29
Engineering and Technology	UG	Computer Science & Engineering - UG	CSE - Laboratory-10	26
Engineering and Technology	UG	Computer Science & Engineering - UG	CSE - Laboratory-7	27
Engineering and Technology	UG	Computer Science & Engineering - UG	CSE - Laboratory-6	25
Engineering and Technology	UG	Computer Science & Engineering - UG	CSE - Laboratory-8	27
Engineering and Technology	UG	Computer Science & Engineering - UG	CSE - Laboratory-5	26
Engineering and Technology	UG	Computer Science & Engineering - UG	CSE - Laboratory-4	26
Engineering and Technology	UG	Computer Science & Engineering - UG	CSE - Laboratory-3	31
Engineering and Technology	UG	Computer Science & Engineering - UG	CSE - Laboratory-2	28
Engineering and Technology	PG	Computer Network Engineering - PG	CSE - PGCNE Lab	25
Engineering and Technology	UG	Computer Science & Engineering - UG	CSE - Laboratory-9	25
Engineering and Technology	PG	Computer Science & Engineering - PG	CSE-PGCSE Lab	22
Engineering and Technology	UG	Computer Science & Engineering - UG	CSE - R & D LAB	25
Computer Application	PG	Master of Computer Applications - PG	MCALAB3	41
Computer Application	PG	Master of Computer Applications - PG	MCALAB8	14
Engineering and Technology	PG	Software Engineering - PG	PG LAB (SE) - 3B	7
Engineering and Technology	PG	Biotechnology - PG	Research Project lab 2	NIL
Engineering and Technology	PG	Biotechnology - PG	Research Project lab 2	NIL
Engineering and Technology	UG	Chemistry	Engineering Chemistry Lab-1	0
Engineering and Technology	UG	Chemistry	Engineering Chemistry Lab-2	0
Engineering and Technology	UG	Aerospace Engineering - UG	Avionics Lab	1
Engineering and Technology	UG	Aerospace Engineering - UG	Aircraft instrumentation lab	1
Engineering and Technology	UG	Industrial Engineering & Management - UG	Robotics lab	0
Engineering and Technology	UG	Industrial Engineering & Management - UG	Machine Shop	0
Engineering and Technology	UG	Physics	Engineering Physics Lab-01	10
Engineering and Technology	UG	Physics	Engineering Physics Lab-02	10
Engineering and Technology	UG	Electronics & Communication Engineering - UG	RF LAB	15
Engineering and Technology	UG	Electronics & Communication Engineering - UG	MICROCONTROLLER & SYSTEM DESIGN LAB	

Engineering and Technology	UG	Electronics & Communication Engineering – UG	ENGLISH LAB	30
Engineering and Technology	UG	Electronics & Communication Engineering – UG	ELECTRONICS LAB	30
Engineering and Technology	UG	Electronics & Communication Engineering – UG	COMPUTER NETWORKS LAB	20
Engineering and Technology	UG	Electronics & Communication Engineering – UG	SIGNAL PROCESSING & COMMUNICATION LAB	20
Engineering and Technology	UG	Electronics & Communication Engineering – UG	CIRCUITS LAB 2	20
Engineering and Technology	UG	Electronics & Communication Engineering – UG	VLSI LAB	20
Engineering and Technology	UG	Electronics & Instrumentation Engineering – UG	R&D Lab	02
Engineering and Technology	UG	Electronics & Instrumentation Engineering – UG	AUTOMATION PROCESS CONTROL AND SIGNAL CONDITIONING TECHNIQUES	13
Engineering and Technology	UG	Electronics & Instrumentation Engineering – UG	Analog Electronics Circuits lab/SENSORS AND APPLICATIONS LAB	05
Engineering and Technology	UG	Electronics & Instrumentation Engineering – UG	Analysis and Design of Digital Circuits Lab	02
Engineering and Technology	UG	Electronics & Instrumentation Engineering – UG	VLSI Design Lab/English Lab/ARM Lab	22
Engineering and Technology	UG	Electronics & Instrumentation Engineering – UG	MICROPORCESSOR &MICROCONTROLLER LAB/DSP Lab	22
Engineering and Technology	UG	Electronics & Instrumentation Engineering – UG	Virtual Instrumentation lab/Data structures lab	22
Engineering and Technology	PG	Product Design & Manufacturing – PG	Product Design Develpoment lab	0
Engineering and Technology	PG	Product Design & Manufacturing – PG	PG CAD 1	32
Engineering and Technology	PG	Computer Integrated Manufacturing - PG	CIM lab	2
Engineering and Technology	UG	Mechanical Engineering - UG	CAD Lab - 5	16
Engineering and Technology	PG	Machine Design - PG	PG CAD 2	28
Engineering and Technology	PG	Computer Integrated Manufacturing - PG	Hydraulics and Pneumatics	10
Engineering and Technology	UG	Mechanical Engineering - UG	CAD Lab - 1	36
Engineering and Technology	UG	Mechanical Engineering - UG	CAD Lab - 2	35
Engineering and Technology	UG	Mechanical Engineering - UG	CAD Lab - 3	30
Engineering and Technology	UG	Mechanical Engineering - UG	CAD Lab - 6	25
Engineering and Technology	UG	Mechanical Engineering - UG	Fluid Machinery Lab	0
Engineering and Technology	UG	Mechanical Engineering - UG	Design Lab	0
Engineering and Technology	UG	Mechanical Engineering - UG	Heat Transfer Lab	0
Engineering and Technology	UG	Mechanical Engineering - UG	Machine Shop	1
Engineering and Technology	UG	Mechanical Engineering - UG	Production Technology Lab	0
Engineering and Technology	UG	Industrial Engineering & Management – UG	Statistical Quality Control Lab	

Engineering and Technology	UG	Industrial Engineering & Management - UG	Mechanical Measurement & Metrology Lab.	00
Engineering and Technology	UG	Industrial Engineering & Management - UG	Industrial Engineering Lab	02
Engineering and Technology	UG	Industrial Engineering & Management - UG	COMPUTER LAB	40
Engineering and Technology	PG	Structural Engineering - PG	PROJECT LAB/STRUCTURAL DYNAMICS LAB	1
Engineering and Technology	UG	Industrial Engineering & Management - UG	ERGONOMICS LAB	01
Engineering and Technology	UG	Aerospace Engineering - UG	Aircraft Instrumentation Lab	0
Engineering and Technology	UG	Aerospace Engineering - UG	Vibration Engg. Lab	1
Engineering and Technology	UG	Aerospace Engineering - UG	Aerospace Propulsion Lab	1
Engineering and Technology	UG	Aerospace Engineering - UG	Finite Element Methods Lab	30
Engineering and Technology	UG	Aerospace Engineering - UG	Gas Dynamics Lab	1
Engineering and Technology	UG	Aerospace Engineering - UG	Flight Mechanics Lab	30
Engineering and Technology	UG	Aerospace Engineering - UG	Aerospace Manufacturing Technology	0
Engineering and Technology	UG	Aerospace Engineering - UG	Aerospace Structures Lab	30
Engineering and Technology	UG	Aerospace Engineering - UG	Aerodynamics Lab	1
Engineering and Technology	UG	Aerospace Engineering - UG	Structural Mechanics Lab	1
Engineering and Technology	UG	Aerospace Engineering - UG	Mechanics of Fluids Lab	0
Engineering and Technology	UG	Aerospace Engineering - UG	THERMODYNAMICS LAB	0
Engineering and Technology	UG	Information Science & Engineering - UG	PROJECT AND CODING CLUB LABORATORY	2
Engineering and Technology	UG	Biotechnology - UG	MICROBIAL BIOTECHNOLOGY	2
Engineering and Technology	PG	Biotechnology - PG	BIOINFORMATICS	18
Engineering and Technology	UG	Biotechnology - UG	RESEARCH LAB	4
Engineering and Technology	UG	Biotechnology - UG	MOLECULAR BIOLOGY, GE AND IMMUNOTECHNOLOGY	2
Engineering and Technology	UG	Biotechnology - UG	MOL BIO, DSP LAB	2
Engineering and Technology	UG	Biotechnology - UG	PLANT AND ANIMAL BT	4
Engineering and Technology	UG	Biotechnology - UG	BIOPHYSICS AND INSTRUMENTATION LAB	2
Engineering and Technology	UG	Biotechnology - UG	B IOINFORMATICS	34
Engineering and Technology	UG	Biotechnology - UG	UNIT OPERATIONS AND PROCESS CONTROL LAB	4
Engineering and Technology	PG	Biotechnology - PG	MOLECULAR BIOLOGY AND PHARMA	2