

Technical Publications eBooks

ECE - SEMESTER I			
Code	Subject Name	Availability	Download Link
HS8151	Communicative English		No
MA8151	Engineering Mathematics - I		No
PH8151	Engineering Physics		No
CY8151	Engineering Chemistry		No
GE8151	Problem Solving and Python Programming	Yes	https://tinyurl.com/GE8151-TP
GE8152	Engineering Graphics		No

Technical Publications eBooks

ECE - SEMESTER II

Code	Subject Name	Availability	Download Link
HS8251	Technical English	Yes	https://tinyurl.com/HS8251-TP
MA8251	Engineering Mathematics - II	No	
PH8253	Physics for Electronics Engineering	No	
BE8254	Basic Electrical and Instrumentation Engineering	Yes	https://tinyurl.com/BE8254-TP
EC8251	Circuit Analysis	Yes	https://tinyurl.com/EC8251-TP
EC8252	Electronic Devices	Yes	https://tinyurl.com/EC8252-TP

Technical Publications eBooks

ECE - SEMESTER III			
Code	Subject Name	Availability	Download Link
MA8352	Linear Algebra and Partial Differential Equations		No
EC8393	Fundamentals of Data Structures In C	Yes	https://tinyurl.com/EC8393-TP
EC8351	Electronic Circuits- I		No
EC8352	Signals and Systems	Yes	https://tinyurl.com/EC8352-TP
EC8392	Digital Electronics		No
EC8391	Control Systems Engineering		No

Technical Publications eBooks

ECE - SEMESTER IV			
Code	Subject Name	Availability	Download Link
MA8451	Probability and Random Processes		No
EC8452	Electronic Circuits II	Yes	https://tinyurl.com/EC8452-TP
EC8491	Communication Theory	Yes	https://tinyurl.com/EC8491-TP
EC8451	Electromagnetic Fields	Yes	https://tinyurl.com/EC8451-TP
EC8453	Linear Integrated Circuits	Yes	https://tinyurl.com/EC8453-TP
GE8291	Environmental Science and Engineering	Yes	https://tinyurl.com/GE8291-TP

Technical Publications eBooks

ECE - SEMESTER V			
Code	Subject Name	Availability	Download Link
EC8501	Digital Communication		No
EC8553	Discrete-Time Signal Processing	Yes	https://tinyurl.com/EC8553-TP
EC8552	Computer Architecture and Organization	Yes	https://tinyurl.com/EC8552-TP
EC8551	Communication Networks	Yes	https://tinyurl.com/EC8551-TP
Professional Elective I			
CS8392	Object Oriented Programming	Yes	https://tinyurl.com/CS8392-TP
EC8073	Medical Electronics		No
CS8493	Operating Systems	Yes	https://tinyurl.com/CS8493-TP
EC8074	Robotics and Automation		No
EC8075	Nano Technology and Applications		No
GE8074	Human Rights	Yes	https://tinyurl.com/GE8074-TP
GE8077	Total Quality Management	Yes	https://tinyurl.com/GE8077-TP
Open Elective I			
OCE551	Air Pollution and Control Engineering		No
OMD551	Basic of Biomedical Instrumentation		No
OBM551	Bio Chemistry		No
OIT552	Cloud Computing	Yes	https://tinyurl.com/OIT552-TP
OIT551	Database Management Systems	Yes	https://tinyurl.com/OIT551-TP
OTL552	Digital Audio Engineering		No
OME551	Energy Conservation and Management		No
OBT553	Fundamentals of Nutrition		No
OCE552	Geographic Information System	Yes	https://tinyurl.com/OCE552-TP
OPY551	Herbal Technology		No
OMD552	Hospital Waste Management		No
OCH551	Industrial Nanotechnology		No

Technical Publications eBooks

OBT551	Introduction to Bioenergy and Biofuels	No	
OEI551	Logic and Distributed Control Systems	No	
OBM552	Medical Physics	No	
OML552	Microscopy	No	
OEI552	SCADA System and Applications Management	No	
OBT554	Principles of Food Preservation	No	
OMF551	Product Design and Development	No	
ORO551	Renewable Energy Sources	No	
OCS551	Software Engineering	Yes	https://tinyurl.com/OCS551-TP
OTL551	Space Time Wireless Communication	No	
OTL553	Telecommunication Network Management	No	
OMD553	Telehealth Technology	No	
OTL554	Wavelets and its Applications	No	
OIM551	World Class Manufacturing	No	

Technical Publications eBooks

ECE - SEMESTER VI			
Code	Subject Name	Availability	Download Link
EC8691	Microprocessors and Microcontrollers	Yes	https://tinyurl.com/EC8691-TP
EC8095	VLSI Design	Yes	https://tinyurl.com/EC8095-TP
EC8652	Wireless Communication	Yes	https://tinyurl.com/EC8652-TP
MG8591	Principles of Management	Yes	https://tinyurl.com/MG8591-TP
EC8651	Transmission Lines and RF Systems	No	
Professional Elective II			
CS8792	Cryptography and Network Security	Yes	https://tinyurl.com/CS8792-TP
EC8091	Advanced Digital Signal Processing	No	
EC8001	MEMS and NEMS	No	
EC8002	Multimedia Compression and Communication	No	
EC8003	CMOS Analog IC Design	No	
EC8004	Wireless Networks	No	
GE8075	Intellectual Property Rights	Yes	https://tinyurl.com/GE8075-TP

Technical Publications eBooks

ECE - SEMESTER VII			
Code	Subject Name	Availability	Download Link
EC8701	Antennas and Microwave Engineering	Yes	https://tinyurl.com/EC8701-TP
EC8751	Optical Communication	Yes	https://tinyurl.com/EC8751-TP
EC8791	Embedded and Real Time Systems	Yes	https://tinyurl.com/EC8791-TP
EC8702	Ad hoc and Wireless Sensor Networks	Yes	https://tinyurl.com/EC8702-TP
Professional Elective III			
EC8092	Advanced Wireless Communication	Yes	https://tinyurl.com/EC8092-TP
EC8071	Cognitive Radio	No	
GE8072	Foundation Skills in Integrated Product Development	Yes	https://tinyurl.com/GE8072-TP
CS8082	Machine Learning Techniques	Yes	https://tinyurl.com/CS8082-TP
EC8005	Electronics Packaging and Testing	No	
EC8006	Mixed Signal IC Design	No	
GE8071	Disaster Management	Yes	https://tinyurl.com/GE8071-TP
Open Elective II			
OAI751	Agricultural Finance, Banking and Co-operation	No	
OBM751	Basics of Human Anatomy and Physiology	No	
OGI751	Climate Change and its Impact	No	
OPY751	Clinical Trials	No	
OCS751	Data Structures and Algorithms	No	
OME751	Design of Experiments	No	
OCH752	Energy Technology	No	
OCE751	Environmental and Social Impact Assessment	No	
OGI752	Fundamentals of Planetary Remote Sensing	No	
OEN751	Green Building Design	No	
OBM752	Hospital Management	Yes	https://tinyurl.com/OBM752-TP
OME754	Industrial Safety	No	

Technical Publications eBooks

OCS752	Introduction to C Programming	No	
OBT753	Introduction of Cell Biology	No	
OMF751	Lean Six Sigma	Yes	https://tinyurl.com/OMF751-TP
OAN751	Low Cost Automation	No	
OBT752	Microbiology	No	
OMV751	Marine Vehicles	No	
OAE752	Principles of Flight Mechanics	No	
OIE751	Robotics	No	
OME752	Supply Chain Management	No	
OME753	Systems Engineering	No	
OTL751	Telecommunication System Modeling and Simulation	No	
OML751	Testing of Materials	No	
OIC751	Transducer Engineering	No	
OCY751	Waste Water Treatment	No	

Technical Publications eBooks

ECE - SEMESTER VIII			
Code	Subject Name	Availability	Download Link
Professional Elective IV			
EC8072	Electro Magnetic Interference and Compatibility	No	
EC8007	Low power SoC Design	No	
EC8008	Photonic Networks	Yes	https://tinyurl.com/EC8008-TP
EC8009	Compressive Sensing	No	
EC8093	Digital Image Processing	Yes	https://tinyurl.com/EC8093-TP
GE8076	Professional Ethics in Engineering	Yes	https://tinyurl.com/GE8076-TP
Professional Elective V			
EC8010	Video Analytics	No	
EC8011	DSP Architecture and Programming	No	
EC8094	Satellite Communication	Yes	https://tinyurl.com/EC8094-TP
CS8086	Soft Computing	Yes	https://tinyurl.com/CS8086-TP
IT8006	Principles of Speech Processing	No	
GE8073	Fundamentals of Nano Science	Yes	https://tinyurl.com/GE8073-TP