1.1 List of courses offered across all programs during last five years				
Progra mme code	Programme Name	Course code	Course Name	Year of introductio n
2020-21				
103	BE CIVIL	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics – I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics – II	2017
		PH8201	Physics For Civil Engineering	2017
		BE8251	Basic Electrical and Electronics Engineering	2017
		GE8291	Environmental Science and Engineering	2017
		GE8292	Engineering Mechanics	2017
		GE8261	Engineering Practices Laboratory	2017
		CE8211	Computer Aided Building Drawing	2017
		MA8353	Transforms and Partial Differential Equations	2018
		CE8301	Strength of Materials I	2018
		CE8302	Fluid Mechanics	2018
		CE8351	Surveying	2018
		CE8391	Construction Materials	2018
		CE8392	Engineering Geology	2018
		CE8311	Construction Materials Laboratory	2018
		CE8361	Surveying Laboratory	2018
		HS8381	Interpersonal Skills / Listening and Speaking	2018
		MA8491	Numerical Methods	2018
		CE8401	Construction Techniques and Practices	2018
		CE8402	Strength of Materials II	2018
		CE8403	Applied Hydraulic Engineering	2018
		CE8404	Concrete Technology	2018
		CE8491	Soil Mechanics	2018
		CE8481	Strength of Materials Laboratory	2018
		CE8461	Hydraulic Engineering Laboratory	2018

		HS8461	Advanced Reading and Writing	2018
		CE8501	Design of Reinforced Cement Concrete Elements	2019
		CE8502	Structural Analysis I	2019
		EN8491	Water Supply Engineering	2019
		CE8591	Foundation Engineering	2019
		GI8014	Geographic Information System	2019
		OAI551	Environment and Agriculture	2019
		CE8511	Soil Mechanics Laboratory	2019
		CE8512	Water and Waste Water Analysis Laboratory	2019
		CE8513	Survey Camp (2 weeks –During IV Semester)	2019
		CE8601	Design of Steel Structural Elements	2019
		CE8602	Structural Analysis II	2019
		CE8603	Irrigation Engineering	2019
		CE8604	Highway Engineering	2019
		EN8592	Wastewater Engineering	2019
		CE8005	Air Pollution and Control Engineering	2019
		CE8611	Highway Engineering Laboratory	2019
		CE8612	Irrigation and Environmental Engineering Drawing	2019
		HS8581	Professional Communication	2019
		CE8701	Estimation, Costing and Valuation Engineering	2020
		CE8702	Railways, Airports, Docks and Harbour Engineering	2020
		CE8703	Structural Design and Drawing	2020
		CE8011	Design of Prestressed Concrete Structures	2020
		OEN751	Green Building Design	2020
		CE8711	Creative and Innovative Project (Activity Based - Subject Related)	2020
		CE8712	Industrial Training (4 weeks During VI Semester – Summer)	2020
		GE8076	Professional Ethics in Engineering	2020
		GE8022	Prefabricated Structures	2020
		CE8811	Project Work	2020
104	BE CSE	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017

		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2018
		MA8251	Engineering Mathematics - II	2018
		PH8252	Physics for Information Science	2018
		BE8255	Basic Electrical Electronics and Measurement Engineering	2018
		GE8291	Environmental Science and Engineering	2018
		CS8251	Programming in C	2018
		GE8261	Engineering Practices Laboratory	2018
		CS8261	C Programming Laboratory	2018
		MA8351	Discrete Mathematics	2018
		CS8351	Digital Principles and System Design	2018
		CS8391	Data Structures	2018
		CS8392	Object Oriented Programming	2018
		EC8395	Communication Engineering	2018
		CS8381	Data Structures Laboratory	2018
		CS8382	Digital Systems Laboratory	2018
		CS8383	Object Oriented Programming Laboratory	2018
		HS8381	Interpersonal Skills/ Listening & Speaking	2018
		MA8402	Probability & Queuing Theory	2019
		CS8491	Computer Architecture	2019
		CS8492	Database Management Systems	2019
		CS8451	Design & Analysis of Algorithm	2019
		CS8493	Operating Systems	2019
		CS8494	Software Engineering	2019
		CS8481	Database Management Systems Lab	2019
		CS8461	Operating Systems Laboratory	2019
		HS8461	Advanced Reading & Writing	2019
		MA8551	Algebra and Number Theory	2019
		CS8591	Computer Networks	2019
		EC8691	Microprocessor & Microcontroller	2019
		CS8501	Theory of Computation	2019
		CS8592	Object Oriented Analysis & Design	2019
		OMF551	Product Design and Development	2019
		EC8681	Microprocessor & Microcontroller Lab	2019
		CS8582	Object Oriented Analysis & Design Lab	2019
		CS8581	Networks Lab	2019
		CS8651	Internet Programming	2020
		CS8691	Artificial Intelligence	2020
		CS8601	Mobile Computing	2020
		CS8602	Compiler Design	2020
		CS8603	Distributed Systems	2020

		IT8076	Software Testing	2020
		CS8661	Internet Programming Laboratory	2020
		CS8662	Mobile Application Development Laboratory	2020
		CS8611	Mini Project	2020
		HS8581	Professional Communication	2020
		MG8591	Principles of Management	2020
		CS8792	Cryptography and Network Security	2020
		CS8791	Cloud Computing	2020
		OME752	Supply Chain Management	2020
		IT8075	Software Project Management	2020
		CS8088	Wireless Adhoc & Sensor Network	2020
		CS8711	Cloud Computing	2020
		IT8761	Security Laboratory	2020
		GE8076	Professional Ethics in Engineering	2021
		CS8078	Green Computing	2021
		CS8811	Project Work	2021
106	BE ECE	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics - II	2017
		PH8253	Physics for Electronics Engineering	2017
		BE8254	Basic Electrical and Instrumentation Engineering	2017
		EC8251	Circuit Analysis	2017
		EC8252	Electronic Devices	2017
		EC8261	Circuits and Devices Laboratory	2017
		GE8261	Engineering Practices Laboratory	2017
		MA8352	Linear Algebra and Partial Differential Equations	2018
		EC8394	Fundamentals Of Data Structures in C	2018
		EC8351	Electronic Circuits-I	2018
		EC 8352	Signals And Systems	2018
		EC 8395	Digital Electronics	2018
		EC8393	Control System Engineering	2018

		EC8381	Fundamentals Of Data Structures in C laboratory	2018
		EC8361	Analog and Digital Circuits laboratory	2018
		HS8381	Interpersonal Skills/Listening and speaking	2018
		MA8451	Probability and Random Processes	2018
		EC8452	Electronic Circuits II	2018
		EC8491	Communication Theory	2018
		EC8451	Electromagnetic Fields	2018
		EC8453	Linear Integrated Circuits	2018
		GE8291	Environmental Science and Engineering	2018
		EC8461	Circuits Design and Simulation Laboratory	2018
		EC8462	Linear Integrated Circuits Laboratory	2018
		EC8501	Digital Communication	2019
		EC8553	Discrete-Time Signal Processing	2019
		EC8552	Computer Architecture and Organization	2019
		EC8551	Communication Networks	2019
		EC8073	(PE-I)-Medical Electronics	2019
		ORO5511	(OE-I)-Renewable Energy Source	2019
		EC8562	Digital Signal Processing Laboratory	2019
		EC8561	Communication Systems Laboratory	2019
		EC8563	Communication Networks Laboratory	2019
		EC8691	Microprocessors and Microcontrollers	2019
		EC8095	VLSI Design	2019
		EC8652	Wireless Communication	2019
		MG8591	Principles of Management	2019
		EC8651	Transmission Lines and RF Systems	2019
		EC8002	(PE-II)Multimedia Compression and Communication	2019
		EC8681	Microprocessors and Microcontrollers Laboratory	2019
		EC8661	VLSI Design Laboratory	2019
		EC8611	Technical Seminar	2019
		HS8581	Professional Communication	2019
		EC8701	Antennas and Microwave Engineering	2020
		EC8751	Optical Communication	2020
		EC8791	Embedded and Real Time Systems	2020
		EC8702	Ad hoc and Wireless Sensor Networks	2020
		EC8092	(PE-III)-Advanced wireless communication	2020
		OIC751	(OE-II)-Transducer Engineering	2020
		EC8711	Embedded Laboratory	2020
		EC8761	Advanced Communication Laboratory	2020
		EC8072	(PE-IV)Electro Magnetic Interference and Compatibility	2020

		EC8094	(PE-V)Satellite Communication	2020
		EC8811	Project Work	2020
	ME VLSI	MA5152	Applied Mathematics for Electronics Engineers	2017
		AP5151	Advanced Digital System Design	2017
		VL5101	CMOS Digital VLSI Design	2017
		VL5191	DSP Integrated Circuits	2017
		VL5102	CAD for VLSI Circuits	2017
		VL5103	Analog IC Design	2017
		VL5111	VLSI Design Laboratory-I	2017
		VL5201	Testing of VLSI Circuits	2017
		VL5291	VLSI Signal Processing	2017
		VL5202	Low Power VLSI Design	2017
		VL5002	RF IC Design	2017
		VL5005	Networks on Chip	2017
		AP5191	Embedded System Design	2017
		VL5211	VLSI Design Laboratory II	2017
		CP5281	Term Paper Writing and Seminar	2017
		VL5301	Analog to Digital Interfaces	2018
		AP5292	Digital Image Processing	2018
		VL5012	Selected Topics in IC design	2018
		VL5311	Project Work Phase-I	2018
		VL5411	Project Work Phase-II	2018
105	BE EEE	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics-I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics-II	2017
		PH8253	Physics for Electronics Engineering	2017
		BE8252	Basic Civil and Mechanical Engineering	2017
		EE8251	Circuit Theory	2017
		GE8291	Environmental Science and Engineering	2017
		GE8261	Engineering Practices Laboratory	2017
		EE8261	Electric Circuits Laboratory	2017
		MA8353	Transforms and Partial Differential Equations	2018
		EE8351	Digital Logic Circuits	2018

		EE8391	Electromagnetic Theory	2018
		EE8301	Electrical Machines-I	2018
		EC8353	Electron Devices and Circuits	2018
		ME8792	Power Plant Engineering	2018
		EC8311	Electronics Laboratory	2018
		EE8311	Electrical Machines Laboratory -I	2018
		MA8491	Numerical Methods	2018
		EE8401	Electrical Machines-II	2018
		EE8402	Transmission and Distribution	2018
		EE8403	Measurements and Instrumentation	2018
		EE8451	Linear Integrated Circuits and Applications	2018
		IC8451	Control Systems	2018
		EE8411	Electrical Machines Laboratory -II	2018
		EE8461	Linear and Digital Integrated Circuits Laboratory	2018
		EE8412	Techincal Seminar	2018
		EE8501	Power System Analysis	2019
		EE8551	Microprocessors and Microcontrollers	2019
		EE8552	Power Electronics	2019
		EE8591	Digital Signal Processing	2019
		CS8392	Object Oriented Programming	2019
		OMD551	Basics of Biomedical Instrumentation	2019
		EE8511	Control and Instrumentation Laboratory	2019
		HS8581	Professional Communication	2019
		CS8383	Object Oriented Programming Laboratory	2019
		EE8601	Solid State Drives	2019
		EE8602	Protection and SwitchGear	2019
		EE8691	Embedded Systems	2019
		EE8002	Design of Electrical Apparatus	2019
		EE8005	Special Electrical Machines	2019
		EE8661	Power Electronics and Drives Laboratory	2019
		EE8681	Microprocessors and Microcontrollers Laboratory	2019
		EE8611	Mini Project	2019
		EE8701	High Voltage Engineering	2020
		EE8702	Power System Operation and Control	2020
		EE8703	Renewable Energy Systems	2020
		OCS752	Introduction to C Programming	2020
		GE8071	Disaster Management	2020
		EE8010	Power Systems Transients	2020
		EE8711	Power System Simulation Laboratory	2020
		EE8712	Renewable Energy Systems Laboratory	2020

		EE8015	Electric Energy Generation, Utilization and Conservation	2020
		EE8018	Micro Controller Based System Design	2020
		EE8811	Project Work	2020
415	ME PED	MA5155	Applied Mathematics for Electrical Engineers	2017
		PX5101	Power Semiconductor Devices	2017
		PX5151	Analysis of Electrical Machines	2017
		PX5152	Analysis and Design of Power Converters	2017
		IN5152	System Theory	2017
		IN5091	Soft Computing Techniques	2017
		PX5111	Power Electronics Circuits Lab	2017
		PX5201	Analysis and Design of Inverters	2017
		PX5202	Solid State Drives	2017
		PX5251	Special Electrical Machines	2017
		PX5252	Power Quality	2017
		PX5004	Modern Rectifiers and Resonant Converters	2017
		ET5091	MEMS Technology	2017
		PX5211	Electrical Drives Laboratory	2017
		PX5212	Mini Project	2017
		PS5092	Solar and Energy Storage Systems	2018
		PX5071	Wind Energy Conversion Systems	2018
		PX5072	Power Electronics for Renewable Energy Systems	2018
		PX5311	Project Work Phase-I	2018
		PX5411	Project Work Phase-II	2018
114	BE MECH	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics - II	2017
		PH8251	Materials Science	2017
		BE8253	Basic Electrical, Electronics and Instrumentation Engineering	2017
		GE8291	Environmental Science and Engineering	2017
		GE8292	Engineering Mechanics	2017

		GE8261	Engineering Practices Laboratory	2017
		BE8261	Basic Electrical, Electronics and Instrumentation Engineering Laboratory	2017
		MA8353	Transforms and Partial Differential Equations	2018
		ME8391	Engineering Thermodynamics	2018
		CE8394	Fluid Mechanics and machinery	2018
		ME8351	Manufacturing Technology-I	2018
		EE8353	Electrical Drives and Controls	2018
		ME8361	Manufacturing Technology Laboratory-I	2018
		ME8381	Computer Aided Machine Drawing	2018
		EE8361	Electrical Engineering Laboratory	2018
		HS8381	Interpersonal skills/ listening & Speaking	2018
		MA8452	Statistics and Numerical Methods	2018
		ME8492	Kinematics of Machinery	2018
		ME8451	Manufacturing Technology – II	2018
		ME8491	Engineering Metallurgy	2018
		CE8395	Strength of Materials for Mechanical Engineers	2018
		ME8493	Thermal Engineering- I	2018
		ME8462	Manufacturing Technology Laboratory – II	2018
		CE8381	Strength of Materials and Fluid Mechanics and Machinery Laboratory	2018
		HS8461	Advanced Reading and Writing	2018
		ME8595	Thermal Engineering II	2019
		ME8593	Design Of Machine Elements	2019
		ME8501	Metrology & Measurements	2019
		ME8594	Dynamics Of Machines	2019
		OAT552	Internal Combustion Engines	2019
		ME8511	Kinematics & Dynamics Laboratory	2019
		ME8512	Thermal Engineering Laboratory	2019
		ME8513	Metrology and Measurements Laboratory	2019
		ME8651	Design of Transmission Systems	2019
		ME8691	Computer Aided Design and Manufacturing	2019
		ME8693	Heat and Mass Transfer	2019
		ME8692	Finite Element Analysis	2019
		ME8694	Hydraulics and Pneumatics	2019
		ME8091	Automobile Engineering	2019
		ME8681	CAD / CAM Laboratory	2019
		ME8682	Design and Fabrication Project	2019
		HS8581	Professional Communication	2019
		ME8792	Power Plant Engineering	2020
		ME8793	Process Planning & Cost Estimation	2020

		ME8791	Mechatronics	2020
		OIE751	Robotics	2020
		GE8077	Total Quality Management	2020
		ME8097	Non Destructive Testing and evaluation	2020
		ME8711	Simulation and Analysis Lab	2020
		ME8781	Mechatronics Lab	2020
		ME8712	Technical Seminar	2020
		MG8591	Principles of Management	2020
		ME8094	Computer Integrated Manufacturing Systems	2020
		ME8811	Project Work	2020
414	ME THERMAL	MA5153	Advanced Numerical Methods	2017
		TE5151	Advanced Heat Transfer	2017
		TE5101	Advanced Thermodynamics	2017
		TE5102	Advanced Fluid Mechanics	2017
		EY5152	Energy Resources	2017
		TE5002	Advanced Internal Combustion Engines	2017
		TE5111	Thermal Engineering Laboratory	2017
		TE5201	Instrumentation for Thermal Engineering	2017
		TE5291	Environmental Engineering and Pollution Control	2017
		TE5202	Fuels and Combustion	2017
		IC5091	Automobile Engineering	2017
		TE5008	Energy Management in Thermal Systems	2017
		IC5251	Alternative Fuels for IC Engines	2017
		TE5261	Thermal Systems Simulation Laboratory	2017
		TE5211	Technical Seminar – I	2017
2019-20				
103	BE CIVIL	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics – I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics – II	2017
		PH8201	Physics For Civil Engineering	2017
		BE8251	Basic Electrical and Electronics Engineering	2017

		GE8291	Environmental Science and Engineering	2017
		GE8292	Engineering Mechanics	2017
		GE8261	Engineering Practices Laboratory	2017
		CE8211	Computer Aided Building Drawing	2017
		MA8353	Transforms and Partial Differential Equations	2018
		CE8301	Strength of Materials I	2018
		CE8302	Fluid Mechanics	2018
		CE8351	Surveying	2018
		CE8391	Construction Materials	2018
		CE8392	Engineering Geology	2018
		CE8311	Construction Materials Laboratory	2018
		CE8361	Surveying Laboratory	2018
		HS8381	Interpersonal Skills / Listening and Speaking	2018
		MA8491	Numerical Methods	2018
		CE8401	Construction Techniques and Practices	2018
		CE8402	Strength of Materials II	2018
		CE8403	Applied Hydraulic Engineering	2018
		CE8404	Concrete Technology	2018
		CE8491	Soil Mechanics	2018
		CE8481	Strength of Materials Laboratory	2018
		CE8461	Hydraulic Engineering Laboratory	2018
		HS8461	Advanced Reading and Writing	2018
		CE8501	Design of Reinforced Cement Concrete Elements	2019
		CE8502	Structural Analysis I	2019
		EN8491	Water Supply Engineering	2019
		CE8591	Foundation Engineering	2019
		GI8014	Geographic Information System	2019
		OAI551	Environment and Agriculture	2019
		CE8511	Soil Mechanics Laboratory	2019
		CE8512	Water and Waste Water Analysis Laboratory	2019
		CE8513	Survey Camp (2 weeks –During IV Semester)	2019
		CE8601	Design of Steel Structural Elements	2019
		CE8602	Structural Analysis II	2019
		CE8603	Irrigation Engineering	2019
		CE8604	Highway Engineering	2019
		EN8592	Wastewater Engineering	2019
		CE8005	Air Pollution and Control Engineering	2019
		CE8611	Highway Engineering Laboratory	2019

		CE8612	Irrigation and Environmental Engineering Drawing	2019
		HS8581	Professional Communication	2019
		CE6701	Structural Dynamics and Earthquake Engineering	2017
		CE6702	Prestressed Concrete Structures	2017
		CE6703	Water Resources and Irrigation Engineering	2017
		CE6704	Estimation and Quantity Surveying	2017
		CE6007	Housing Planning and Management	2017
		CE6008	Groundwater Engineering	2017
		CE6011	Air Pollution Management	2017
		CE6711	Computer Aided Design and Drafting Laboratory	2017
		CE6712	Design Project	2017
		MG6851	Principles of Management	2017
		CE6016	Prefabricated Structures	2017
		CE6021	Repair and Rehabilitation of Structures	2017
		CE6811	Project Work	2017
104	BE CSE	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2018
		MA8251	Engineering Mathematics - II	2018
		PH8252	Physics for Information Science	2018
		BE8255	Basic Electrical Electronics and Measurement Engineering	2018
		GE8291	Environmental Science and Engineering	2018
		CS8251	Programming in C	2018
		GE8261	Engineering Practices Laboratory	2018
		CS8261	C Programming Laboratory	2018
		MA8351	Discrete Mathematics	2018
		CS8351	Digital Principles and System Design	2018
		CS8391	Data Structures	2018
		CS8392	Object Oriented Programming	2018
		EC8395	Communication Engineering	2018
		CS8381	Data Structures Laboratory	2018

		CS8382	Digital Systems Laboratory	2018
		CS8383	Object Oriented Programming Laboratory	2018
		HS8381	Interpersonal Skills/ Listening & Speaking	2018
		MA8402	Probability & Queuing Theory	2019
		CS8491	Computer Architecture	2019
		CS8492	Database Management Systems	2019
		CS8451	Design & Analysis of Algorithm	2019
		CS8493	Operating Systems	2019
		CS8494	Software Engineering	2019
		CS8481	Database Management Systems Lab	2019
		CS8461	Operating Systems Laboratory	2019
		HS8461	Advanced Reading & Writing	2019
		MA8551	Algebra and Number Theory	2019
		CS8591	Computer Networks	2019
		EC8691	Microprocessor & Microcontroller	2019
		CS8501	Theory of Computation	2019
		CS8592	Object Oriented Analysis & Design	2019
		OMF551	Product Design and Development	2019
		EC8681	Microprocessor & Microcontroller Lab	2019
		CS8582	Object Oriented Analysis & Design Lab	2019
		CS8581	Networks Lab	2019
		CS8651	Internet Programming	2020
		CS8691	Artificial Intelligence	2020
		CS8601	Mobile Computing	2020
		CS8602	Compiler Design	2020
		CS8603	Distributed Systems	2020
		IT8076	Software Testing	2020
		CS8661	Internet Programming Laboratory	2020
		CS8662	Mobile Application Development Laboratory	2020
		CS8611	Mini Project	2020
		HS8581	Professional Communication	2020
		CS6701	Cryptography & Network Security	2017
		CS6702	Graph Theory & Application	2017
		CS6703	Grid and Cloud Computing	2017
		CS6704	Resource Management Techniques	2017
		CS6004	Cyber Forensics	2017
		CS6007	Information Retrieval	2017
		CS6711	Security Lab	2017
		CS6712	Grid and Cloud Computing Lab	2017
		CS6801	Multicore Architecture & Programming	2017
		IT6011	Knowledge Management	2017
		MG6088	Software Project Management	2017
		CS6811	Project Work	2017

405	M.E CSE	CP5005	Software Quality Assurance & Testing	2018
		CP5074	Social Network Analysis	2018
		CP5010	Reconfigurable Computing	2018
		CP5311	Project Work Phase I	2018
		CP5411	Project Work Phase II	2019
106	BE ECE	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics - II	2017
		PH8253	Physics for Electronics Engineering	2017
		BE8254	Basic Electrical and Instrumentation Engineering	2017
		EC8251	Circuit Analysis	2017
		EC8252	Electronic Devices	2017
		EC8261	Circuits and Devices Laboratory	2017
		GE8261	Engineering Practices Laboratory	2017
		MA8352	Linear Algebra and Partial Differential Equations	2018
		EC8394	Fundamentals Of Data Structures in C	2018
		EC8351	Electronic Circuits-I	2018
		EC 8352	Signals And Systems	2018
		EC 8395	Digital Electronics	2018
		EC8393	Control System Engineering	2018
		EC8381	Fundamentals Of Data Structures in C laboratory	2018
		EC8361	Analog and Digital Circuits laboratory	2018
		HS8381	Interpersonal Skills/Listening and speaking	2018
		MA8451	Probability and Random Processes	2018
		EC8452	Electronic Circuits II	2018
		EC8491	Communication Theory	2018
		EC8451	Electromagnetic Fields	2018
		EC8453	Linear Integrated Circuits	2018
		GE8291	Environmental Science and Engineering	2018
		EC8461	Circuits Design and Simulation Laboratory	2018
		EC8462	Linear Integrated Circuits Laboratory	2018

		EC8501	Digital Communication	2019
		EC8553	Discrete-Time Signal Processing	2019
		EC8552	Computer Architecture and Organization	2019
		EC8551	Communication Networks	2019
		EC8073	(PE-I)-Medical Electronics	2019
		ORO5511	(OE-I)-Renewable Energy Source	2019
		EC8562	Digital Signal Processing Laboratory	2019
		EC8561	Communication Systems Laboratory	2019
		EC8563	Communication Networks Laboratory	2019
		EC8691	Microprocessors and Microcontrollers	2019
		EC8095	VLSI Design	2019
		EC8652	Wireless Communication	2019
		MG8591	Principles of Management	2019
		EC8651	Transmission Lines and RF Systems	2019
		EC8002	Multimedia Compression and Communication	2019
		EC8681	Microprocessors and Microcontrollers Laboratory	2019
		EC8661	VLSI Design Laboratory	2019
		EC8611	Technical Seminar	2019
		HS8581	Professional Communication	2019
		EC6701	RF and Microwave Engineering	2017
		EC6702	Optical Communication and Networks	2017
		EC6703	Embedded and Real Time Systeetworion 3 subjectsms	2017
		EC6004	(E-II)-Satellite Communication	2017
		EC6011	(E-III)Electro Magnetic Interference and Compatibility	2017
		EC6016	(E-IV)Opto Electronic Devices	2017
		EC6711	Embedded Laboratory	2017
		EC6712	Optical and Microwave Laboratory	2017
		EC6801	Wireless Communication	2017
		EC6802	Wireless Networks	2017
		EC6018	(E-V)Multimedia Compression and Communication	2017
		EC6019	(E-VI)Data Converters	2017
		EC6811	Project Work	2017
	ME VLSI	MA5152	Applied Mathematics for Electronics Engineers	2017
		AP5151	Advanced Digital System Design	2017
		VL5101	CMOS Digital VLSI Design	2017
		VL5191	DSP Integrated Circuits	2017
		VL5102	CAD for VLSI Circuits	2017
		VL5103	Analog IC Design	2017

		VL5111	VLSI Design Laboratory-I	2017
		VL5201	Testing of VLSI Circuits	2017
		VL5291	VLSI Signal Processing	2017
		VL5202	Low Power VLSI Design	2017
		VL5002	RF IC Design	2017
		VL5005	Networks on Chip	2017
		AP5191	Embedded System Design	2017
		VL5211	VLSI Design Laboratory II	2017
		CP5281	Term Paper Writing and Seminar	2017
		VL5301	Analog to Digital Interfaces	2018
		AP5292	Digital Image Processing	2018
		VL5012	Selected Topics in IC design	2018
		VL5311	Project Work Phase-I	2018
		VL5411	Project Work Phase-II	2018
105	BE EEE	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics-I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics-II	2017
		PH8253	Physics for Electronics Engineering	2017
		BE8252	Basic Civil and Mechanical Engineering	2017
		EE8251	Circuit Theory	2017
		GE8291	Environmental Science and Engineering	2017
		GE8261	Engineering Practices Laboratory	2017
		EE8261	Electric Circuits Laboratory	2017
		MA8353	Transforms and Partial Differential Equations	2018
		EE8351	Digital Logic Circuits	2018
		EE8391	Electromagnetic Theory	2018
		EE8301	Electrical Machines-I	2018
		EC8353	Electron Devices and Circuits	2018
		ME8792	Power Plant Engineering	2018
		EC8311	Electronics Laboratory	2018
		EE8311	Electrical Machines Laboratory -I	2018
		MA8491	Numerical Methods	2018
		EE8401	Electrical Machines-II	2018
		EE8402	Transmission and Distribution	2018

		EE8403	Measurements and Instrumentation	2018
		EE8451	Linear Integrated Circuits and Applications	2018
		IC8451	Control Systems	2018
		EE8411	Electrical Machines Laboratory -II	2018
		EE8461	Linear and Digital Integrated Circuits Laboratory	2018
		EE8412	Techincal Seminar	2018
		EE8501	Power System Analysis	2019
		EE8551	Microprocessors and Microcontrollers	2019
		EE8552	Power Electronics	2019
		EE8591	Digital Signal Processing	2019
		CS8392	Object Oriented Programming	2019
		OMD551	Basics of Biomedical Instrumentation	2019
		EE8511	Control and Instrumentation Laboratory	2019
		HS8581	Professional Communication	2019
		CS8383	Object Oriented Programming Laboratory	2019
		EE8601	Solid State Drives	2019
		EE8602	Protection and SwitchGear	2019
		EE8691	Embedded Systems	2019
		EE8002	Design of Electrical Apparatus	2019
		EE8005	Special Electrical Machines	2019
		EE8661	Power Electronics and Drives Laboratory	2019
		EE8681	Microprocessors and Microcontrollers Laboratory	2019
		EE8611	Mini Project	2019
		EE6701	High Voltage Engineering	2017
		EE6702	Protection and Switchgear	2017
		EE6703	Special Electrical Machines	2017
		MG6851	Principles of Management	2017
		EI6704	Bio-Medical Instrumentation	2017
		EE6007	Micro Electro Mechanical Systems	2017
		EE6711	Power System Simulation Laboratory	2017
		EE6712	Comperhension	2017
		EE6801	Electric Energy Generation Utilization and Conservation	2017
		EE6009	Power Electronics for Renewable Energy Systems	2017
		GE6757	Total Quality Management	2017
		EE6811	Project Work	2017
415	ME PED	MA5155	Applied Mathematics for Electrical Engineers	2017
		PX5101	Power Semiconductor Devices	2017
		PX5151	Analysis of Electrical Machines	2017

		PX5152	Analysis and Design of Power Converters	2017
		IN5152	System Theory	2017
		IN5091	Soft Computing Techniques	2017
		PX5111	Power Electronics Circuits Lab	2017
		PX5201	Analysis and Design of Inverters	2017
		PX5202	Solid State Drives	2017
		PX5251	Special Electrical Machines	2017
		PX5252	Power Quality	2017
		PX5004	Modern Rectifiers and Resonant Converters	2017
		ET5091	MEMS Technology	2017
		PX5211	Electrical Drives Laboratory	2017
		PX5212	Mini Project	2017
		PS5092	Solar and Energy Storage Systems	2018
		PX5071	Wind Energy Conversion Systems	2018
		PX5072	Power Electronics for Renewable Energy Systems	2018
		PX5311	Project Work Phase-I	2018
		PX5411	Project Work Phase-II	2018
114	BE MECH	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics - II	2017
		PH8251	Materials Science	2017
		BE8253	Basic Electrical, Electronics and Instrumentation Engineering	2017
		GE8291	Environmental Science and Engineering	2017
		GE8292	Engineering Mechanics	2017
		GE8261	Engineering Practices Laboratory	2017
		BE8261	Basic Electrical, Electronics and Instrumentation Engineering Laboratory	2017
		MA8353	Transforms and Partial Differential Equations	2018
		ME8391	Engineering Thermodynamics	2018
		CE8394	Fluid Mechanics and machinery	2018
		-ME8351	Manufacturing Technology-I	2018

		EE8353	Electrical Drives and Controls	2018
		ME8361	Manufacturing Technology Laboratory-I	2018
		ME8381	Computer Aided Machine Drawing	2018
		EE8361	Electrical Engineering Laboratory	2018
		HS8381	Interpersonal skills/ listening & Speaking	2018
		MA8452	Statistics and Numerical Methods	2018
		ME8492	Kinematics of Machinery	2018
		ME8451	Manufacturing Technology – II	2018
		ME8491	Engineering Metallurgy	2018
		CE8395	Strength of Materials for Mechanical Engineers	2018
		ME8493	Thermal Engineering- I	2018
		ME8462	Manufacturing Technology Laboratory – II	2018
		CE8381	Strength of Materials and Fluid Mechanics and Machinery Laboratory	2018
		HS8461	Advanced Reading and Writing	2018
		ME8595	Thermal Engineering II	2019
		ME8593	Design Of Machine Elements	2019
		ME8501	Metrology & Measurements	2019
		ME8594	Dynamics Of Machines	2019
		OAT552	Internal Combustion Engines	2019
		ME8511	Kinematics & Dynamics Laboratory	2019
		ME8512	Thermal Engineering Laboratory	2019
		ME8513	Metrology and Measurements Laboratory	2019
		ME8651	Design of Transmission Systems	2019
		ME8691	Computer Aided Design and Manufacturing	2019
		ME8693	Heat and Mass Transfer	2019
		ME8692	Finite Element Analysis	2019
		ME8694	Hydraulics and Pneumatics	2019
		ME8091	Automobile Engineering	2019
		ME8681	CAD / CAM Laboratory	2019
		ME8682	Design and Fabrication Project	2019
		HS8581	Professional Communication	2019
		ME6701	Power Plant Engineering	2017
		ME6702	Mechatronics	2017
		ME6703	Computer Integrated Manufacturing Systems	2017
		GE6757	Total Quality Management	2017
		ME6005	Process Planning & Cost Estimation	2017
		ME6012	Maintenance Engineering	2017
		ME6711	Simulation & Analysis Laboratory	2017
		ME6712	Mechatronics Laboratory	2017
		ME6713	Comprehension	2017

		MG6863	Engineering Economics	2017
		IE6605	Production Planning and Control (E)	2017
		ME6016	Advanced I.C. Engines (E)	2017
		ME6811	Project Work	2017
2018-19				
103	BE CIVIL	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics – I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics – II	2017
		PH8201	Physics For Civil Engineering	2017
		BE8251	Basic Electrical and Electronics Engineering	2017
		GE8291	Environmental Science and Engineering	2017
		GE8292	Engineering Mechanics	2017
		GE8261	Engineering Practices Laboratory	2017
		CE8211	Computer Aided Building Drawing	2017
		MA8353	Transforms and Partial Differential Equations	2018
		CE8301	Strength of Materials I	2018
		CE8302	Fluid Mechanics	2018
		CE8351	Surveying	2018
		CE8391	Construction Materials	2018
		CE8392	Engineering Geology	2018
		CE8311	Construction Materials Laboratory	2018
		CE8361	Surveying Laboratory	2018
		HS8381	Interpersonal Skills / Listening and Speaking	2018
		MA8491	Numerical Methods	2018
		CE8401	Construction Techniques and Practices	2018
		CE8402	Strength of Materials II	2018
		CE8403	Applied Hydraulic Engineering	2018
		CE8404	Concrete Technology	2018
		CE8491	Soil Mechanics	2018
		CE8481	Strength of Materials Laboratory	2018
		CE8461	Hydraulic Engineering Laboratory	2018
		HS8461	Advanced Reading and Writing	2018

		CE6501	Structural Analysis I	2016
		CE6502	Foundation Engineering	2016
		CE6503	Environmental Engineering I	2016
		CE6504	Highway Engineering	2016
		CE6505	Design of Reinforced Concrete Elements	2016
		CE6506	Construction Techniques, Equipment and Practice	2016
		GE6563	Communication Skills - Laboratory Based	2016
		CE6511	Soil Mechanics Laboratory	2016
		CE6512	Survey Camp*	2016
		CE6601	Design of Reinforced Concrete & Brick Masonry Structures	2016
		CE6602	Structural Analysis II	2016
		CE6603	Design of Steel Structures	2016
		CE6604	Railways, Airports and Harbour Engineering	2016
		CE6605	Environmental Engineering II	2016
		CE6003	Remote Sensing Techniques and GIS	2016
		CE6611	Environmental Engineering Laboratory	2016
		CE6612	Concrete and Highway Engineering Laboratory	2016
		CE6701	Structural Dynamics and Earthquake Engineering	2017
		CE6702	Prestressed Concrete Structures	2017
		CE6703	Water Resources and Irrigation Engineering	2017
		CE6704	Estimation and Quantity Surveying	2017
		CE6007	Housing Planning and Management	2017
		CE6011	Air Pollution Management	2017
		CE6711	Computer Aided Design and Drafting Laboratory	2017
		CE6712	Design Project	2017
		MG6851	Principles of Management	2017
		CE6016	Prefabricated Structures	2017
		CE6021	Repair and Rehabilitation of Structures	2017
		CE6811	Project Work	2017
104	BE CSE	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017

		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2018
		MA8251	Engineering Mathematics - II	2018
		PH8252	Physics for Information Science	2018
		BE8255	Basic Electrical Electronics and Measurement Engineering	2018
		GE8291	Environmental Science and Engineering	2018
		CS8251	Programming in C	2018
		GE8261	Engineering Practices Laboratory	2018
		CS8261	C Programming Laboratory	2018
		MA8351	Discrete Mathematics	2018
		CS8351	Digital Principles and System Design	2018
		CS8391	Data Structures	2018
		CS8392	Object Oriented Programming	2018
		EC8395	Communication Engineering	2018
		CS8381	Data Structures Laboratory	2018
		CS8382	Digital Systems Laboratory	2018
		CS8383	Object Oriented Programming Laboratory	2018
		HS8381	Interpersonal Skills/ Listening & Speaking	2018
		MA8402	Probability & Queuing Theory	2019
		CS8491	Computer Architecture	2019
		CS8492	Database Management Systems	2019
		CS8451	Design & Analysis of Algorithm	2019
		CS8493	Operating Systems	2019
		CS8494	Software Engineering	2019
		CS8481	Database Management Systems Lab	2019
		CS8461	Operating Systems Laboratory	2019
		HS8461	Advanced Reading & Writing	2019
		MA6566	Discrete Mathematics	2016
		CS6501	Internet Programming	2016
		CS6502	Object Oriented Analysis and Design	2016
		CS6503	Theory of Computation	2016
		CS6504	Computer Graphics	2016
		CS6511	Case Tools Laboratory	2016
		CS6512	Internet Programming Laboratory	2016
		CS6513	Computer Graphics Laboratory	2016
		CS6601	Distributed System	2016
		IT6601	Mobile Computing	2016
		CS6660	Compiler Design	2016
		IT6502	Digital Signal Processing	2016
		CS6659	Artificial Intelligence	2016
		GE6757	Total Quality Management	2016

		IT6004	Software Testing	2016
		CS6611	Mobile Application Development Lab	2016
		CS6612	Compiler Laboratory	2016
		GE6674	Communication and Soft Skills – Laboratory Based	2016
		CS6701	Cryptography and Network Security	2017
		CS6702	Graph Theory and Applications	2017
		CS6703	Grid and Cloud Computing	2017
		CS6704	Resource Management Techniques	2017
		CS6003	Ad hoc and Sensor Networks	2017
		CS6004	Cyber Forensics	2017
		CS6007	Information Retrieval	2017
		CS6711	Security Laboratory	2017
		CS6712	Grid and Cloud Computing Lab	2017
		CS6801	Multicore architectures and programming	2017
		IT6011	Knowledge management	2017
		GE6075	Professional ethics in engineering	2017
		CS6811	Project Work	2017
405	ME CSE	MA5160	Applied Probability and Statistics	2017
		CP5151	Advanced Data Structures and Algorithms	2017
		CP5152	Advanced Computer Architecture	2017
		CP5153	Operating System Internals	2017
		CP5154	Advanced Software Engineering	2017
		CP5191	Machine Learning Techniques	2017
		CP5161	Data Structures Laboratory	2017
		CP5201	Network Design and Technologies	2018
		CP5291	Security Practices	2018
		CP5292	Internet of Things	2018
		CP5293	Big Data Analytics	2018
		CP5092	Cloud Computing Technologies	2018
		CP5094	Information Retrieval Techniques	2018
		CP5261	Data Analytics Laboratory	2018
		CP5281	Term Paper Writing and Seminar	2018
		CP5005	Software Quality Assurance & Testing	2018
		CP5074	Social Network Analysis	2018
		CP5010	Reconfigurable Computing	2018
		CP5311	Project Work Phase I	2018
		CP5411	Project Work Phase II	2019
435	ME MPC	MP5391	Context Aware Computing	2018
		MP5003	Autonomous Computing	2018
		MP5005	Cloud Computing & Services	2018
		MP5311	Project Work Phase I	2018
		MP5411	Project Work Phase II	2019
106	BE ECE	HS8151	Communicative English	2017

		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics - II	2017
		PH8253	Physics for Electronics Engineering	2017
		BE8254	Basic Electrical and Instrumentation Engineering	2017
		EC8251	Circuit Analysis	2017
		EC8252	Electronic Devices	2017
		EC8261	Circuits and Devices Laboratory	2017
		GE8261	Engineering Practices Laboratory	2017
		MA8352	Linear Algebra and Partial Differential Equations	2018
		EC8394	Fundamentals Of Data Structures in C	2018
		EC8351	Electronic Circuits-I	2018
		EC8352	Signals And Systems	2018
		EC8395	Digital Electronics	2018
		EC8393	Control System Engineering	2018
		EC8381	Fundamentals Of Data Structures in C laboratory	2018
		EC8361	Analog and Digital Circuits laboratory	2018
		HS8381	Interpersonal Skills/Listening and speaking	2018
		MA8451	Probability and Random Processes	2018
		EC8452	Electronic Circuits II	2018
		EC8491	Communication Theory	2018
		EC8451	Electromagnetic Fields	2018
		EC8453	Linear Integrated Circuits	2018
		GE8291	Environmental Science and Engineering	2018
		EC8461	Circuits Design and Simulation Laboratory	2018
		EC8462	Linear Integrated Circuits Laboratory	2018
		EC6501	Digital Communication	2016
		EC6502	Principles Of Digital Signal Processing	2016
		EC6503	Transmission Lines and Wave guides	2016
		EC6504	Microprocessor and Microcontroller	2016
		GE6351	Environmental Science and Engineering	2016
		EC6511	Digital Signal Processing laboratory	2016

			EC6512	Communication System laboratory	2016
			EC6513	Microprocessor and Microcontroller laboratory	2016
			MG6851	Principles of Management	2016
			CS6303	Computer Architecture	2016
			CS6551	Computer Networks	2016
			EC6601	VLSI Design	2016
			EC6602	Antenna and Wave propagation	2016
			EC6001	(E-I)Medical Electronics	2016
			EC6611	Computer Networks Laboratory	2016
			EC6612	VLSI Design Laboratory	2016
			GE6674	Communication and Soft Skills - Laboratory	2016
			EC6701	RF and Microwave Engineering	2017
			EC6702	Optical Communication and Networks	2017
			EC6703	Embedded and Real Time Systeetworion 3 subjectsms	2017
			EC6004	(E-II)Satellite Communication	2017
			EC6011	(E-III)Electro Magnetic Interference and Compatibility	2017
			EC6016	(E-IV)Opto Electronic Devices	2017
			EC6711	Embedded Laboratory	2017
			EC6712	Optical and Microwave Laboratory	2017
			EC6801	Wireless Communication	2017
			EC6802	Wireless Networks	2017
			EC6018	(E-V)Multimedia Compression and Communication	2017
			EC6019	(E-VI)Data Converters	2017
			EC6811	Project Work	2017
		ME VLSI	MA5152	Applied Mathematics for Electronics Engineers	2017
			AP5151	Advanced Digital System Design	2017
			VL5101	CMOS Digital VLSI Design	2017
			VL5191	DSP Integrated Circuits	2017
			VL5102	CAD for VLSI Circuits	2017
			VL5103	Analog IC Design	2017
			VL5111	VLSI Design Laboratory-I	2017
			VL5201	Testing of VLSI Circuits	2017
			VL5291	VLSI Signal Processing	2017
			VL5202	Low Power VLSI Design	2017
			VL5002	RF IC Design	2017
			VL5005	(E-IL)Networks on Chip	2017
			AP5191	(E-IJJ)Embedded System Design	2017
			VL5211	VLSI Design Laboratory II	2017

		CP5281	Term Paper Writing and Seminar	2017
		VL5301	Analog to Digital Interfaces	2018
		AP5292	(E-IV)Digital Image Processing	2018
		VL5012	(E-V)Selected Topics in IC design	2018
		VL5311	Project Work Phase-I	2018
		VL5411	Project Work Phase-II	2018
105	BE EEE	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics-I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics-II	2017
		PH8253	Physics for Electronics Engineering	2017
		BE8252	Basic Civil and Mechanical Engineering	2017
		EE8251	Circuit Theory	2017
		GE8291	Environmental Science and Engineering	2017
		GE8261	Engineering Practices Laboratory	2017
		EE8261	Electric Circuits Laboratory	2017
		MA8353	Transforms and Partial Differential Equations	2018
		EE8351	Digital Logic Circuits	2018
		EE8391	Electromagnetic Theory	2018
		EE8301	Electrical Machines-I	2018
		EC8353	Electron Devices and Circuits	2018
		ME8792	Power Plant Engineering	2018
		EC8311	Electronics Laboratory	2018
		EE8311	Electrical Machines Laboratory -I	2018
		MA8491	Numerical Methods	2018
		EE8401	Electrical Machines-II	2018
		EE8402	Transmission and Distribution	2018
		EE8403	Measurements and Instrumentation	2018
		EE8451	Linear Integrated Circuits and Applications	2018
		IC8451	Control Systems	2018
		EE8411	Electrical Machines Laboratory -II	2018
		EE8461	Linear and Digital Integrated Circuits Laboratory	2018
		EE8412	Techincal Seminar	2018

		EE6501	Power System Analysis	2016
		EE6502	Microprocessors and Microcontrollers	2016
		ME6701	Power Plant Engineering	2016
		EE6503	Power Electronics	2016
		EE6504	Electrical Machines - II	2016
		IC6501	Control Systems	2016
		EE6511	Control and Instrumentation Laboratory	2016
		GE6674	Communication and Soft Skills- Laboratory Based	2016
		EE6512	Electrical Machines Laboratory - II	2016
		EC6651	Communication Engineering	2016
		EE6601	Solid State Drives	2016
		EE6602	Embedded Systems	2016
		EE6603	Power System Operation and Control	2016
		EE6604	Design of Electrical Machines	2016
		EE6002	Power System Transients	2016
		EE6611	Power Electronics and Drives Laboratory	2016
		EE6612	Microprocessors and Microcontrollers Laboratory	2016
		EE6613	Presentation Skills and Technical Seminar	2016
		EE6701	High Voltage Engineering	2017
		EE6702	Protection and Switchgear	2017
		EE6703	Special Electrical Machines	2017
		MG6851	Principles of Management	2017
		EI6704	Bio-Medical Instrumentation	2017
		EE6007	Micro Electro Mechanical Systems	2017
		EE6711	Power System Simulation Laboratory	2017
		EE6712	Comperhension	2017
		EE6801	Electric Energy Generation Utilization and Conservation	2017
		EE6009	Power Electronics for Renewable Energy Systems	2017
		GE6757	Total Quality Management	2017
		EE6811	Project Work	2017
415	ME PED	MA5155	Applied Mathematics for Electrical Engineers	2017
		PX5101	Power Semiconductor Devices	2017
		PX5151	Analysis of Electrical Machines	2017
		PX5152	Analysis and Design of Power Converters	2017
		IN5152	System Theory	2017
		IN5091	Soft Computing Techniques	2017
		PX5111	Power Electronics Circuits Lab	2017
		PX5201	Analysis and Design of Inverters	2017
		PX5202	Solid State Drives	2017

		PX5251	Special Electrical Machines	2017
		PX5252	Power Quality	2017
		PX5004	Modern Rectifiers and Resonant Converters	2017
		ET5091	MEMS Technology	2017
		PX5211	Electrical Drives Laboratory	2017
		PX5212	Mini Project	2017
		PS5092	Solar and Energy Storage Systems	2018
		PX5071	Wind Energy Conversion Systems	2018
		PX5072	Power Electronics for Renewable Energy Systems	2018
		PX5311	Project Work Phase-I	2018
		PX5411	Project Work Phase-II	2018
114	BE MECH	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics - II	2017
		PH8251	Materials Science	2017
		BE8253	Basic Electrical, Electronics and Instrumentation Engineering	2017
		GE8291	Environmental Science and Engineering	2017
		GE8292	Engineering Mechanics	2017
		GE8261	Engineering Practices Laboratory	2017
		BE8261	Basic Electrical, Electronics and Instrumentation Engineering Laboratory	2017
		MA8353	Transforms and Partial Differential Equations	2018
		ME8391	Engineering Thermodynamics	2018
		CE8394	Fluid Mechanics and machinery	2018
		ME8351	Manufacturing Technology-I	2018
		EE8353	Electrical Drives and Controls	2018
		ME8361	Manufacturing Technology Laboratory-I	2018
		ME8381	Computer Aided Machine Drawing	2018
		EE8361	Electrical Engineering Laboratory	2018
		HS8381	Interpersonal skills/ listening & Speaking	2018
		MA8452	Statistics and Numerical Methods	2018

		ME8492	Kinematics of Machinery	2018
		ME8451	Manufacturing Technology – II	2018
		ME8491	Engineering Metallurgy	2018
		CE8395	Strength of Materials for Mechanical Engineers	2018
		ME8493	Thermal Engineering- I	2018
		ME8462	Manufacturing Technology Laboratory – II	2018
		CE8381	Strength of Materials and Fluid Mechanics and Machinery Laboratory	2018
		HS8461	Advanced Reading and Writing	2018
		ME6501	Computer Aided Design	2016
		ME6502	Heat and Mass Transfer	2016
		ME6503	Design of Machine Elements	2016
		ME6504	Metrology and Measurements	2016
		ME6505	Dynamics of Machines	2016
		GE6075	Professional Ethics in Engineering	2016
		ME6511	Dynamics Laboratory	2016
		ME6512	Thermal Engineering Laboratory	2016
		ME6513	Metrology and Measurements Laboratory	2016
		ME6601	Design Of Transmission Systems	2016
		MG6851	Principles Of Management	2016
		ME6602	Automobile Engineering	2016
		ME6603	Finite Element Analysis	2016
		ME6604	Gas Dynamics And Jet Propulsion	2016
		ME6004	Unconventional Machining Processes (E)	2016
		ME6611	CAD/CAM Laboratory	2016
		ME6612	Design and Fabrication Project	2016
		GE6674	Communication and Soft Skills- Laboratory Based	2016
		ME6701	Power Plant Engineering	2017
		ME6702	Mechatronics	2017
		ME6703	Computer Integrated Manufacturing Systems	2017
		GE6757	Total Quality Management	2017
		ME6005	Process Planning & Cost Estimation	2017
		ME6012	Maintenance Engineering	2017
		ME6711	Simulation & Analysis Laboratory	2017
		ME6712	Mechatronics Laboratory	2017
		ME6713	Comprehension	2017
		MG6863	Engineering Economics	2017
		IE6605	Production Planning and Control (E)	2017
		ME6016	Advanced I.C. Engines (E)	2017
		ME6811	Project Work	2017

414	ME THERMAL	TE5301	Design and Optimization of Thermal Energy Systems	2018
		TE5074	Advanced Power Plant Engineering	2018
		TE5009	Advanced Thermal Storage Technologies	2018
		TE5311	Technical Seminar II	2018
		TE5312	Phase I Project Work	2018
		TE5411	Project Work Phase – II	2018

2017-18

103	BE CIVIL	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics – I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics – II	2017
		PH8201	Physics For Civil Engineering	2017
		BE8251	Basic Electrical and Electronics Engineering	2017
		GE8291	Environmental Science and Engineering	2017
		GE8292	Engineering Mechanics	2017
		GE8261	Engineering Practices Laboratory	2017
		CE8211	Computer Aided Building Drawing	2017
		MA6351	Transforms and Partial Differential Equations	2018
		GE6351	Environmental Science and Engineering	2015
		CE6301	Engineering Geology	2015
		CE6302	Mechanics of Solids	2015
		CE6303	Mechanics of Fluids	2015
		CE6304	Surveying I	2015
		CE6311	Survey Practical I	2015
		CE6312	Computer Aided Building Drawing	2015
		MA6459	Numerical Methods	2015
		CE6401	Construction Materials	2015
		CE6402	Strength of Materials	2015
		CE6403	Applied Hydraulic Engineering	2015
		CE6404	Surveying II	2015
		CE6405	Soil Mechanics	2015
		CE6411	Strength of Materials Laboratory	2015
		CE6412	Hydraulic Engineering Laboratory	2015

		CE6413	Survey Practical II	2015
		CE6501	Structural Analysis I	2016
		CE6502	Foundation Engineering	2016
		CE6503	Environmental Engineering I	2016
		CE6504	Highway Engineering	2016
		CE6505	Design of Reinforced Concrete Elements	2016
		CE6506	Construction Techniques, Equipment and Practice	2016
		GE6563	Communication Skills - Laboratory Based	2016
		CE6511	Soil Mechanics Laboratory	2016
		CE6512	Survey Camp*	2016
		CE6601	Design of Reinforced Concrete & Brick Masonry Structures	2016
		CE6602	Structural Analysis II	2016
		CE6603	Design of Steel Structures	2016
		CE6604	Railways, Airports and Harbour Engineering	2016
		CE6605	Environmental Engineering II	2016
		CE6003	Remote Sensing Techniques and GIS	2016
		CE6611	Environmental Engineering Laboratory	2016
		CE6612	Concrete and Highway Engineering Laboratory	2016
		CE6701	Structural Dynamics and Earthquake Engineering	2017
		CE6702	Prestressed Concrete Structures	2017
		CE6703	Water Resources and Irrigation Engineering	2017
		CE6704	Estimation and Quantity Surveying	2017
		CE6007	Housing Planning and Management	2017
		CE6011	Air Pollution Management	2017
		CE6711	Computer Aided Design and Drafting Laboratory	2017
		CE6712	Design Project	2017
		MG6851	Principles of Management	2017
		CE6016	Prefabricated Structures	2017
		CE6021	Repair and Rehabilitation of Structures	2017
		CE6811	Project Work	2017
104	BE CSE	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017

		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics - II	2017
		PH8252	Physics for Information Science	2017
		BE8255	Basic Electrical Electronics and Measurement Engineering	2017
		GE8291	Environmental Science and Engineering	2017
		CS8251	Programming in C	2017
		GE8261	Engineering Practices Laboratory	2017
		CS8261	C Programming Laboratory	2017
		MA6351	Transforms & Partial Differential Equations	2014
		CS6301	Programming & Data Structures II	2014
		CS6302	Database Management System	2014
		CS6303	Computer Architecture	2014
		CS6304	Analog & Digital Communication	2014
		GE6351	Environmental Science & Engineering	2014
		CS6311	Programming & Data Structures Laboratory – II	2014
		CS6312	Database Management System Laboratory	2014
		MA6453	Probability & Queuing Theory	2015
		CS6551	Computer Networks	2015
		CS6401	Operating System	2015
		CS6402	Design & Analysis of Algorithm	2015
		EC6504	Microprocessor & Microcontroller	2015
		CS6403	Software Engineering	2015
		CS6411	Networks Laboratory	2015
		CS6412	Microprocessor & Microcontroller lab	2015
		CS6413	Operating Systems Laboratory	2015
		MA6566	Discrete Mathematics	2015
		CS6501	Internet Programming	2015
		CS6502	Object Oriented Analysis & Design	2015
		CS6503	Theory of Computation	2015
		CS6504	Computer Graphics	2015
		CS6511	Case Tools Laboratory	2015
		CS6512	Internet Programming Laboratory	2015
		CS6513	Computer Graphics Laboratory	2015
		CS6601	Distributed System	2016
		IT6601	Mobile Computing	2016
		CS6660	Compiler Design	2016
		IT6502	Digital Signal Processing	2016
		CS6659	Artificial Intelligence	2016

		GE6757	Total Quality Management	2016
		IT6004	Software Testing	2016
		CS6611	Mobile Application Development Lab	2016
		CS6612	Compiler Laboratory	2016
		GE6674	Communication and Soft Skills – Laboratory Based	2016
		CS6701	Cryptography & Network Security	2016
		CS6702	Graph Theory & Application	2016
		CS6703	Grid and Cloud Computing	2016
		CS6704	Resource Management Techniques	2016
		CS6003	Ad hoc and Sensor Networks	2016
		CS6004	Cyber Forensics	2016
		CS6006	Game Programming	2016
		CS6711	Security Laboratory	2016
		CS6712	Grid and Cloud Computing Laboratory	2016
		CS6801	Multicore architectures and programming	2017
		IT6011	Knowledge management	2017
		GE6075	Professional ethics in engineering	2017
		CS6811	Project Work	2017
405	ME CSE	MA5160	Applied Probability and Statistics	2017
		CP5151	Advanced Data Structures and Algorithms	2017
		CP5152	Advanced Computer Architecture	2017
		CP5153	Operating System Internals	2017
		CP5154	Advanced Software Engineering	2017
		CP5191	Machine Learning Techniques	2017
		CP5161	Data Structures Laboratory	2017
		CP5201	Network Design and Technologies	2018
		CP5291	Security Practices	2018
		CP5292	Internet of Things	2018
		CP5293	Big Data Analytics	2018
		CP5092	Cloud Computing Technologies	2018
		CP5094	Information Retrieval Techniques	2018
		CP5261	Data Analytics Laboratory	2018
		CP5281	Term Paper Writing and Seminar	2018
		CP7301	Software Process and Project Management	2014
		CP7022	Software Design	2014
		CP7026	Software Quality Assurance	2014
		CP7029	Information Storage Management	2014
		CP7311	Project Work (Phase I)	2014
		CP7411	Project Work Phase II	2015
435	ME MPC	MA5158	Applied Mathematics for Pervasive Computing	2017
		CP5292	Internet of Things	2017

		MP5101	Design of Embedded Systems	2017
		MP5102	Wireless Communication Networks	2017
		MP5103	Distributed Systems	2017
		MP5104	Advances in Mobile Computing and Communications	2017
		MP5111	Embedded Systems Laboratory	2017
		MP5112	Wireless Networking Laboratory	2017
		CU5097	Wireless Adhoc and Sensor Networks	2018
		MP5291	Real Time Systems	2018
		CP5291	Security Practices	2018
		MP5201	Smart Technologies for Pervasive Computing	2018
		MP5091	Human Computer Interaction	2018
		MP5002	Fault Tolerant Computing	2018
		MP5211	Smart Computing Laboratory	2018
		MP5212	Mobile Application Development Laboratory	2018
106	BE ECE	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics - II	2017
		PH8253	Physics for Electronics Engineering	2017
		BE8254	Basic Electrical and Instrumentation Engineering	2017
		EC8251	Circuit Analysis	2017
		EC8252	Electronic Devices	2017
		EC8261	Circuits and Devices Laboratory	2017
		GE8261	Engineering Practices Laboratory	2017
		MA6351	Transforms and Partial Differential Equations	2015
		EE6352	Electrical Engineering and Instrumentation	2015
		EC6301	Object Oriented Programming and Data Structures	2015
		EC6302	Digital Electronics	2015
		EC6303	Signals and Systems	2015

		EC6304	Electronic Circuits- I	2015
		EC6311	Analog and Digital Circuits Laboratory	2015
		EC6312	OOPS and Data Structures Laboratory	2015
		MA6451	Probability and Random Processes	2015
		EC6401	Electronic Circuits II	2015
		EC6402	Communication Theory	2015
		EC6403	Electromagnetic Fields	2015
		EC6404	Linear Integrated Circuits	2015
		EC6405	Control System Engineering	2015
		EC6411	Circuit and Simulation Integrated Laboratory	2015
		EC6412	Linear Integrated Circuit Laboratory	2015
		EE6461	Electrical Engineering and Control System Laboratory	2015
		EC6501	Digital Communication	2016
		EC6502	Principles Of Digital Signal Processing	2016
		EC6503	Transmission Lines and Wave guides	2016
		EC6504	Microprocessor and Microcontroller	2016
		GE6351	Environmental Science and Engineering	2016
		EC6511	Digital Signal Processing laboratory	2016
		EC6512	Communication System laboratory	2016
		EC6513	Microprocessor and Microcontroller laboratory	2016
		MG6851	Principles of Management	2016
		CS6303	Computer Architecture	2016
		CS6551	Computer Networks	2016
		EC6601	VLSI Design	2016
		EC6602	Antenna and Wave propagation	2016
		EC6001	(E-I)Medical Electronics	2016
		EC6611	Computer Networks Laboratory	2016
		EC6612	VLSI Design Laboratory	2016
		GE6674	Communication and Soft Skills - Laboratory	2016
		EC6701	RF and Microwave Engineering	2017
		EC6702	Optical Communication and Networks	2017
		EC6703	Embedded and Real Time Systeetworion 3 subjectsms	2017
		EC6004	(E-II)Satellite Communication	2017
		EC6011	(E-III)Electro Magnetic Interference and Compatibility	2017
		EC6016	(E-IV)Opto Electronic Devices	2017
		EC6711	Embedded Laboratory	2017
		EC6712	Optical and Microwave Laboratory	2017
		EC6801	Wireless Communication	2017

		EC6802	Wireless Networks	2017
		EC6018	(E-V)Multimedia Compression and Communication	2017
		EC6019	(E-VJ)Data Converters	2017
		EC6811	Project Work	2017
	ME VLSI	MA5152	Applied Mathematics for Electronics Engineers	2017
		AP5151	Advanced Digital System Design	2017
		VL5101	CMOS Digital VLSI Design	2017
		VL5191	DSP Integrated Circuits	2017
		VL5102	CAD for VLSI Circuits	2017
		VL5103	Analog IC Design	2017
		VL5111	VLSI Design Laboratory-I	2017
		VL 5201	Testing of VLSI Circuits	2017
		VL5291	VLSI Signal Processing	2017
		VL 5202	Low Power VLSI Circuits	2017
		VL5002	(E-I) RF IC Design	2017
		VL5005	(E-II)Networks on Chip	2017
		AP5191	(E-III)Embedded system Design	2017
		VL 5211	VLSI Design laboratory II	2017
		CP5281	Term Paper Writing and Seminar	2017
		VL7301	Testing of VLSI Circuits	2014
		VL7011	(E-VI)Signal Integrity for High Speed Devices	2014
		VL7013	(E-VII)VLSI for Wireless Communication	2014
		VL7311	Project Work Phase-I	2014
		VL7411	Project Work (Phase II)	2014
105	BE EEE	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics-I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017
		HS8251	Technical English	2017
		MA8251	Engineering Mathematics-II	2017
		PH8253	Physics for Electronics Engineering	2017
		BE8252	Basic Civil and Mechanical Engineering	2017
		EE8251	Circuit Theory	2017
		GE8291	Environmental Science and Engineering	2017
		GE8261	Engineering Practices Laboratory	2017

		EE8261	Electric Circuits Laboratory	2017
		MA6351	Transforms and Partial Differential Equations	2015
		EE6301	Digital Logic Circuits	2015
		EE6302	Electromagnetic Theory	2015
		GE6351	Environmental Science and Engineering	2015
		EC6202	Electronic Devices and Circuits	2015
		EE6303	Linear Integrated Circuits and Applications	2015
		EC6361	Electronics Laboratory	2015
		EE6311	Linear and Digital Integrated Circuits Laboratory	2015
		MA6459	Numerical Methods	2015
		EE6401	Electrical Machines - I	2015
		CS6456	Object Oriented Programming	2015
		EE6402	Transmission and Distribution	2015
		EE6403	Discrete Time Systems and Signal Processing	2015
		EE6404	Measurements and Instrumentation	2015
		CS6461	Object Oriented Programming Laboratory	2015
		EE6411	Electrical Machines Laboratory - I	2015
		EE6501	Power System Analysis	2016
		EE6502	Microprocessors and Microcontrollers	2016
		ME6701	Power Plant Engineering	2016
		EE6503	Power Electronics	2016
		EE6504	Electrical Machines - II	2016
		IC6501	Control Systems	2016
		EE6511	Control and Instrumentation Laboratory	2016
		GE6674	Communication and Soft Skills- Laboratory Based	2016
		EE6512	Electrical Machines Laboratory - II	2016
		EC6651	Communication Engineering	2016
		EE6601	Solid State Drives	2016
		EE6602	Embedded Systems	2016
		EE6603	Power System Operation and Control	2016
		EE6604	Design of Electrical Machines	2016
		EE6002	Power System Transients	2016
		EE6611	Power Electronics and Drives Laboratory	2016
		EE6612	Microprocessors and Microcontrollers Laboratory	2016
		EE6613	Presentation Skills and Technical Seminar	2016
		EE6701	High Voltage Engineering	2017
		EE6702	Protection and Switchgear	2017
		EE6703	Special Electrical Machines	2017

		MG6851	Principles of Management	2017
		EI6704	Bio-Medical Instrumentation	2017
		EE6007	Micro Electro Mechanical Systems	2017
		EE6711	Power System Simulation Laboratory	2017
		EE6712	Comperhension	2017
		EE6801	Electric Energy Generation Utilization and Conservation	2017
		EE6009	Power Electronics for Renewable Energy Systems	2017
		GE6757	Total Quality Management	2017
		EE6811	Project Work	2017
	ME PED	MA5155	Applied Mathematics for Electrical Engineers	2017
		PX5101	Power Semiconductor Devices	2017
		PX5151	Analysis of Electrical Machines	2017
		PX5152	Analysis and Design of Power Converters	2017
		IN5152	System Theory	2017
		IN5091	Soft Computing Techniques	2017
		PX5111	Power Electronics Circuits Lab	2017
		PX5201	Analysis and Design of Inverters	2017
		PX5202	Solid State Drives	2017
		PX5251	Special Electrical Machines	2017
		PX5252	Power Quality	2017
		PX5004	Modern Rectifiers and Resonant Converters	2017
		ET5091	MEMS Technology	2017
		PX5211	Electrical Drives Laboratory	2017
		PX5212	Mini Project	2017
		PX7301	Power Electronics for Renewable Energy Systems	2014
		PS7005	High Voltage Direct Current Transmission	2014
		PS7007	Wind Energy Conversion Systems	2014
		PX7311	Project work (Phase I)	2014
		PX7411	Project work (Phase II)	2014
114	BE MECH	HS8151	Communicative English	2017
		MA8151	Engineering Mathematics - I	2017
		PH8151	Engineering Physics	2017
		CY8151	Engineering Chemistry	2017
		GE8151	Problem Solving and Python Programming	2017
		GE8152	Engineering Graphics	2017
		GE8161	Problem Solving and Python Programming Laboratory	2017
		BS8161	Physics and Chemistry Laboratory	2017

		HS8251	Technical English	2017
		MA8251	Engineering Mathematics - II	2017
		PH8251	Materials Science	2017
		BE8253	Basic Electrical, Electronics and Instrumentation Engineering	2017
		GE8291	Environmental Science and Engineering	2017
		GE8292	Engineering Mechanics	2017
		GE8261	Engineering Practices Laboratory	2017
		BE8261	Basic Electrical, Electronics and Instrumentation Engineering Laboratory	2017
		MA6351	Transforms and Partial Differential Equations	2015
		CE6306	Strength of Materials	2015
		ME6301	Engineering Thermodynamics	2015
		CE6451	Fluid Mechanics and Machinery	2015
		ME6302	Manufacturing Technology-I	2015
		EE6351	Electrical Drives and Controls	2015
		ME6311	Manufacturing Technology Laboratory-I	2015
		CE6461	Fluid Mechanics and Machinery Laboratory	2015
		EE6365	Electrical Engineering Laboratory	2015
		MA6452	Statistics and Numerical Methods	2015
		ME6401	Kinematics of Machinery	2015
		ME6402	Manufacturing Technology - II	2015
		ME6403	Engineering Materials and Metallurgy	2015
		GE6351	Environmental Science and Engineering	2015
		ME6404	Thermal Engineering	2015
		ME6411	Manufacturing Technology Lab – II	2015
		ME6412	Thermal Engineering Lab – I	2015
		CE6411	Strength of Materials Lab	2015
		ME6501	Computer Aided Design	2016
		ME6502	Heat and Mass Transfer	2016
		ME6503	Design of Machine Elements	2016
		ME6504	Metrology and Measurements	2016
		ME6505	Dynamics of Machines	2016
		GE6075	Professional Ethics in Engineering	2016
		ME6511	Dynamics Laboratory	2016
		ME6512	Thermal Engineering Laboratory II	2016
		ME6513	Metrology and Measurements Laboratory	2016
		ME6601	Design of Transmission Systems	2016
		MG6851	Principles of Management	2016
		ME6602	Automobile Engineering	2016
		ME6603	Finite Element Analysis	2016
		ME6604	Gas Dynamics and Jet Propulsion	2016

		ME6004	Unconventional Machining Process	2016
		ME6611	C.A.D/C.A.M. Lab	2016
		ME6612	Design and Fabrication Project	2016
		GE6563	Communication Skills Lab	2016
		ME6701	Power Plant Engineering	2017
		ME6702	Mechatronics	2017
		ME6703	Computer Integrated Manufacturing	2017
		GE6757	Total Quality Management	2017
		ME6005	Process Planning &Cost Estimation	2017
		ME6012	Maintenance Engineering	2017
		ME6711	Computer Aided Simulation &Analysis Laboratory	2017
		ME6712	Mechatronics Lab	2017
		ME6713	Comprehension	2017
		MG6863	Engineering Economics	2017
		IE6605	Production Planning and Control	2017
		ME6016	Advanced I.C. Engines	2017
		ME6811	Project Work	2017
414	ME THERMAL	MA5153	Advanced Numerical Methods	2017
		TE5151	Advanced Heat Transfer	2017
		TE5101	Advanced Thermodynamics	2017
		TE5102	Advanced Fluid Mechanics	2017
		EY5152	Energy Resources	2017
		TE5002	Advanced Internal Combustion Engines	2017
		TE5111	Thermal Engineering Laboratory	2017
		TE5201	Instrumentation for Thermal Engineering	2017
		TE5291	Environmental Engineering and Pollution Control	2017
		TE5202	Fuels and Combustion	2017
		IC5091	Automobile Engineering	2017
		TE5008	Energy Management in Thermal Systems	2017
		IC5251	Alternative Fuels for IC Engines	2017
		TE5261	Thermal Systems Simulation Laboratory	2017
		TE5211	Technical Seminar – I	2017

2016-17

103	BE CIVIL	HS6151	Technical English - I	2013
		MA6151	Mathematics – I	2013
		PH6151	Engineering Physics – I	2013
		CY6151	Engineering Chemistry – I	2013
		GE6151	Computer Programming	2013
		GE6152	Engineering Graphics	2013
		GE6161	Computer Practices Laboratory	2013
		GE6162	Engineering Practices Laboratory	2013

		GE6163	Physics and Chemistry Laboratory - I	2013
		HS6251	Technical English - II	2014
		MA6251	Mathematics – II	2014
		PH6251	Engineering Physics – II	2014
		CY6251	Engineering Chemistry – II	2014
		GE6252	Basic Electrical and Electronics Engineering	2014
		GE6253	Engineering Mechanics	2014
		GE6261	Computer Aided Drafting and Modeling Laboratory	2014
		GE6262	Physics and Chemistry Laboratory - II	2014
		MA6351	Transforms and Partial Differential Equations	2015
		GE6351	Environmental Science and Engineering	2015
		CE6301	Engineering Geology	2015
		CE6302	Mechanics of Solids	2015
		CE6303	Mechanics of Fluids	2015
		CE6304	Surveying I	2015
		CE6311	Survey Practical I	2015
		CE6312	Computer Aided Building Drawing	2015
		MA6459	Numerical Methods	2015
		CE6401	Construction Materials	2015
		CE6402	Strength of Materials	2015
		CE6403	Applied Hydraulic Engineering	2015
		CE6404	Surveying II	2015
		CE6405	Soil Mechanics	2015
		CE6411	Strength of Materials Laboratory	2015
		CE6412	Hydraulic Engineering Laboratory	2015
		CE6413	Survey Practical II	2015
		CE6501	Structural Analysis I	2016
		CE6502	Foundation Engineering	2016
		CE6503	Environmental Engineering I	2016
		CE6504	Highway Engineering	2016
		CE6505	Design of Reinforced Concrete Elements	2016
		CE6506	Construction Techniques, Equipment and Practice	2016
		GE6563	Communication Skills - Laboratory Based	2016
		CE6511	Soil Mechanics Laboratory	2016
		CE6512	Survey Camp*	2016
		CE6601	Design of Reinforced Concrete & Brick Masonry Structures	2016
		CE6602	Structural Analysis II	2016
		CE6603	Design of Steel Structures	2016

		CE6604	Railways, Airports and Harbour Engineering	2016
		CE6605	Environmental Engineering II	2016
		CE6003	Remote Sensing Techniques and GIS	2016
		CE6611	Environmental Engineering Laboratory	2016
		CE6612	Concrete and Highway Engineering Laboratory	2016
		CE6701	Structural Dynamics and Earthquake Engineering	2017
		CE6702	Prestressed Concrete Structures	2017
		CE6703	Water Resources and Irrigation Engineering	2017
		CE6704	Estimation and Quantity Surveying	2017
		CE6007	Housing Planning and Management	2017
		CE6011	Air Pollution Management	2017
		CE6711	Computer Aided Design and Drafting Laboratory	2017
		CE6712	Design Project	2017
		MG6851	Principles of Management	2017
		CE6016	Prefabricated Structures	2017
		CE6021	Repair and Rehabilitation of Structures	2017
		CE6811	Project Work	2017
104	BE CSE	HS6151	Technical English - I	2013
		MA6151	Mathematics - I	2013
		PH6151	Engineering Physics - I	2013
		CY6151	Engineering Chemistry - I	2013
		GE6151	Computer Programming	2013
		GE6152	Engineering Graphics	2013
		GE6161	Computer Practices Laboratory	2013
		GE6162	Engineering Practices Laboratory	2013
		GE6163	Physics and Chemistry Laboratory - I	2013
		HS6251	Technical English - II	2014
		MA6251	Mathematics - II	2014
		PH6251	Engineering Physics - II	2014
		CY6251	Engineering Chemistry - II	2014
		CS6201	Digital Principles and System Design	2014
		CS6202	Programming and Data Structures - I	2014
		GE6262	Physics and Chemistry Laboratory - II	2014
		CS6211	Digital Laboratory	2014
		CS6212	Programming and Data Structures Laboratory- I	2014
		MA6351	Transforms & Partial Differential Equations	2014
		CS6301	Programming & Data Structures II	2014

		CS6302	Database Management System	2014
		CS6303	Computer Architecture	2014
		CS6304	Analog & Digital Communication	2014
		GE6351	Environmental Science & Engineering	2014
		CS6311	Programming & Data Structures Laboratory – II	2014
		CS6312	Database Management System Laboratory	2014
		MA6453	Probability & Queuing Theory	2015
		CS6551	Computer Networks	2015
		CS6401	Operating System	2015
		CS6402	Design & Analysis of Algorithm	2015
		EC6504	Microprocessor & Microcontroller	2015
		CS6403	Software Engineering	2015
		CS6411	Networks Laboratory	2015
		CS6412	Microprocessor & Microcontroller lab	2015
		CS6413	Operating Systems Laboratory	2015
		MA6566	Discrete Mathematics	2015
		CS6501	Internet Programming	2015
		CS6502	Object Oriented Analysis & Design	2015
		CS6503	Theory of Computation	2015
		CS6504	Computer Graphics	2015
		CS6511	Case Tools Laboratory	2015
		CS6512	Internet Programming Laboratory	2015
		CS6513	Computer Graphics Laboratory	2015
		CS6601	Distributed System	2016
		IT6601	Mobile Computing	2016
		CS6660	Compiler Design	2016
		IT6502	Digital Signal Processing	2016
		CS6659	Artificial Intelligence	2016
		IT6702	Data warehousing and Data mining	2016
		IT6004	Software Testing	2016
		CS6611	Mobile Application Development Lab	2016
		CS6612	Compiler Laboratory	2016
		GE6674	Communication and Soft Skills – Laboratory Based	2016
		CS6701	Cryptography & Network Security	2016
		CS6702	Graph Theory & Application	2016
		CS6703	Grid and Cloud Computing	2016
		CS6704	Resource Management Techniques	2016
		IT6801	Service Oriented Architecture	2016
		CS6003	Ad hoc and Sensor Networks	2016
		CS6006	Game Programming	2016
		IT6006	Data Analytics	2016
		CS6711	Security Lab	2016

		CS6712	Grid and Cloud Computing Lab	2016
		CS6801	Multicore architectures and programming	2017
		CS6008	Human computer interaction	2017
		IT6011	Knowledge management	2017
		MG6088	Software Project management	2017
		GE6075	Professional ethics in engineering	2017
		CS6811	Project Work	2017
405	M.E CSE	MA7155	Applied Probability & Statistics	2013
		CP7101	Design & Management of Computer Networks	2013
		CP7102	Advanced Data Structures & Algorithms	2013
		CP7103	Multicore Architectures	2013
		CP7004	Image Processing & Analysis	2013
		CP7007	Software Requirements Engineering	2013
		CP7111	Advanced Data Structures Laboratory	2013
		CP7112	CASE Study - Network Design(Team Work)	2013
		CP7201	Theoretical Foundations of Computer Science	2014
		CP7202	Advanced Databases	2014
		CP7203	Principles of Programming Languages	2014
		CP7204	Advanced Operating System	2014
		NE7202	Network Information Security	2014
		NE7005	Protocols & Architecture for Wireless Sensor Networks	2014
		CP7211	Advanced Databases Laboratory	2014
		CP7212	Case Study – Operating Systems Design	2014
		CP7301	Software Process and Project Management	2014
		CP7022	Software Design	2014
		CP7026	Software Quality Assurance	2014
		CP7029	Information Storage Management	2014
		CP7311	Project Work (Phase I)	2014
		CP7411	Project Work Phase II	2015
106	BE ECE	HS6151	Technical English – I	2013
		MA6151	Mathematics – I	2013
		PH6151	Engineering Physics – I	2013
		CY6151	Engineering Chemistry – I	2013
		GE6151	Computer Programming	2013
		GE6152	Engineering Graphics	2013
		GE6161	Computer Practices Laboratory	2013
		GE6162	Engineering Practices Laboratory	2013
		GE6163	Physics and Chemistry Laboratory - I	2013
		HS6251	Technical English – II	2014

		MA6251	Mathematics – II	2014
		PH6251	Engineering Physics – II	2014
		CY6251	Engineering Chemistry – II	2014
		EC6201	Electronic Devices	2014
		EE6201	Circuit Theory	2014
		GE6262	Physics and Chemistry Laboratory - II	2014
		EC6211	Circuits and Devices Laboratory	2014
		MA6351	Transforms and Partial Differential Equations	2015
		EE6352	Electrical Engineering and Instrumentation	2015
		EC6301	Object Oriented Programming and Data Structures	2015
		EC6302	Digital Electronics	2015
		EC6303	Signals and Systems	2015
		EC6304	Electronic Circuits- I	2015
		EC6311	Analog and Digital Circuits Laboratory	2015
		EC6312	OOPS and Data Structures Laboratory	2015
		MA6451	Probability and Random Processes	2015
		EC6401	Electronic Circuits II	2015
		EC6402	Communication Theory	2015
		EC6403	Electromagnetic Fields	2015
		EC6404	Linear Integrated Circuits	2015
		EC6405	Control System Engineering	2015
		EC6411	Circuit and Simulation Integrated Laboratory	2015
		EC6412	Linear Integrated Circuit Laboratory	2015
		EE6461	Electrical Engineering and Control System Laboratory	2015
		EC6501	Digital Communication	2016
		EC6502	Principles Of Digital Signal Processing	2016
		EC6503	Transmission Lines and Wave guides	2016
		EC6504	Microprocessor and Microcontroller	2016
		GE6351	Environmental Science and Engineering	2016
		EC6511	Digital Signal Processing laboratory	2016
		EC6512	Communication System laboratory	2016
		EC6513	Microprocessor and Microcontroller laboratory	2016
		MG6851	Principles of Management	2016
		CS6303	Computer Architecture	2016
		CS6551	Computer Networks	2016
		EC6601	VLSI Design	2016
		EC6602	Antenna and Wave propagation	2016
		EC6001	(E-I)Medical Electronics	2016

		EC6611	Computer Networks Laboratory	2016
		EC6612	VLSI Design Laboratory	2016
		GE6674	Communication and Soft Skills - Laboratory	2016
		EC6701	RF and Microwave Engineering	2017
		EC6702	Optical Communication and Networks	2017
		EC6703	Embedded and Real Time System	2017
		EC6004	(E-II)Satellite Communication	2017
		EC6011	(E-III)Electro Magnetic Interference and Compatibility	2017
		EC6016	(E-IV)Opto Electronic Devices	2017
		EC6711	Embedded Laboratory	2017
		EC6712	Optical and Microwave Laboratory	2017
		EC6801	Wireless Communication	2017
		EC6802	Wireless Networks	2017
		EC6018	(E-V)Multimedia Compression and Communication	2017
		EC6019	(E-VI)Data Converters	2017
		EC6811	Project Work	2017
	ME VLSI	MA7157	Applied Mathematics for Electronics Engineers	2013
		VL7101	VLSI Signal Processing	2013
		VL7102	VLSI Design Techniques	2013
		VL7103	Solid State Device Modelling and Simulation	2013
		AP7001	(E-I)Computer Architecture and Parallel Processing	2013
		VL7002	(E-II)Security Solutions in VLSI	2013
		VL7111	VLSI Design Laboratory I	2013
		AP7201	Analysis and Design of Analog Integrated Circuits	2013
		VL7201	CAD for VLSI Circuits	2013
		VL7202	Low Power VLSI Design	2013
		VL7005	(E-III)Physical Design of VLSI Circuits	2013
		VL7008	(E-IV)Design of Semiconductor Memories	2013
		AP7016	(E-V)System on Chip design	2013
		VL7301	Testing of VLSI Circuits	2014
		VL7011	(E-VI)Signal Integrity for High Speed Devices	2014
		VL7013	(E-VII)VLSI for Wireless Communication	2014
		VL7311	Project Work Phase-I	2014
		VL7411	Project Work Phase-II	2014
105	BE EEE	HS6151	Technical English - I	2013
		MA6151	Mathematics - I	2013

		PH6151	Engineering Physics - I	2013
		CY6151	Engineering Chemistry - I	2013
		GE6151	Computer Programming	2013
		GE6152	Engineering Graphics	2013
		GE6161	Computer Practices Laboratory	2013
		GE6162	Engineering Practices Laboratory	2013
		GE6163	Physics and Chemistry Laboratory - I	2013
		HS6251	Technical English - II	2014
		MA6251	Mathematics - II	2014
		PH6251	Engineering Physics - II	2014
		CY6251	Engineering Chemistry - II	2014
		GE6251	Basic Civil and Mechanical Engineering	2014
		EE6201	Circuit Theory	2014
		GE6262	Physics and Chemistry Laboratory - II	2014
		GE6263	Computer Programming Laboratory	2014
		EE6211	Electric Circuits Laboratory	2014
		MA6351	Transforms and Partial Differential Equations	2015
		EE6301	Digital Logic Circuits	2015
		EE6302	Electromagnetic Theory	2015
		GE6351	Environmental Science and Engineering	2015
		EC6202	Electronic Devices and Circuits	2015
		EE6303	Linear Integrated Circuits and Applications	2015
		EC6361	Electronics Laboratory	2015
		EE6311	Linear and Digital Integrated Circuits Laboratory	2015
		MA6459	Numerical Methods	2015
		EE6401	Electrical Machines - I	2015
		CS6456	Object Oriented Programming	2015
		EE6402	Transmission and Distribution	2015
		EE6403	Discrete Time Systems and Signal Processing	2015
		EE6404	Measurements and Instrumentation	2015
		CS6461	Object Oriented Programming Laboratory	2015
		EE6411	Electrical Machines Laboratory - I	2015
		EE6501	Power System Analysis	2016
		EE6502	Microprocessors and Microcontrollers	2016
		ME6701	Power Plant Engineering	2016
		EE6503	Power Electronics	2016
		EE6504	Electrical Machines - II	2016
		IC6501	Control Systems	2016
		EE6511	Control and Instrumentation Laboratory	2016

		GE6674	Communication and Soft Skills- Laboratory Based	2016
		EE6512	Electrical Machines Laboratory - II	2016
		EC6651	Communication Engineering	2016
		EE6601	Solid State Drives	2016
		EE6602	Embedded Systems	2016
		EE6603	Power System Operation and Control	2016
		EE6604	Design of Electrical Machines	2016
		EE6002	Power System Transients	2016
		EE6611	Power Electronics and Drives Laboratory	2016
		EE6612	Microprocessors and Microcontrollers Laboratory	2016
		EE6613	Presentation Skills and Technical Seminar	2016
		EE6701	High Voltage Engineering	2017
		EE6702	Protection and Switchgear	2017
		EE6703	Special Electrical Machines	2017
		MG6851	Principles of Management	2017
		EI6704	Bio-Medical Instrumentation	2017
		EE6007	Micro Electro Mechanical Systems	2017
		EE6711	Power System Simulation Laboratory	2017
		EE6712	Comperhension	2017
		EE6801	Electric Energy Generation Utilization and Conservation	2017
		EE6009	Power Electronics for Renewable Energy Systems	2017
		GE6757	Total Quality Management	2017
		EE6811	Project Work	2017
415	ME PED	MA7163	Applied Mathematics for Electrical Engineers	2013
		PX7101	Analysis of Electrical Machines	2013
		PX7102	Analysis of Power Converters	2013
		PX7103	Analysis and Design of Inverters	2013
		PX7104	Advanced Power Semiconductor Devices	2013
		PX7001	Electromagnetic Field Compution and Modelling	2013
		PX7201	Solid State DC Drives	2013
		PX7202	Solid State AC Drives	2013
		PX7203	Special Electrical Machines	2013
		PX7204	Power Quality	2013
		CL7204	Soft Computing Techniques	2013
		PX7002	SMPS and UPS	2013
		PX7301	Power Electronics for Renewable Energy Systems	2014
		PS7005	High Voltage Direct Current Transmission	2014

		PS7007	Wind Energy Conversion Systems	2014
		PX7311	Project work (Phase I)	2014
		PX7411	Project work (Phase II)	2014
114	BE MECH	HS6151	Technical English – I	2013
		MA6151	Mathematics – I	2013
		PH6151	Engineering Physics – I	2013
		CY6151	Engineering Chemistry – I	2013
		GE6151	Computer Programming	2013
		GE6152	Engineering Graphics	2013
		GE6161	Computer Practices Laboratory	2013
		GE6162	Engineering Practices Laboratory	2013
		GE6163	Physics and Chemistry Laboratory - I	2013
		HS6251	Technical English – II	2014
		MA6251	Mathematics – II	2014
		PH6251	Engineering Physics – II	2014
		CY6251	Engineering Chemistry – II	2014
		GE6252	Basic Electrical and Electronics Engineering	2014
		GE6253	Engineering Mechanics	2014
		GE6261	Computer Aided Drafting and Modeling Laboratory	2014
		GE6262	Physics and Chemistry Laboratory - II	2014
		MA6351	Transforms and Partial Differential Equations	2015
		CE6306	Strength of Materials	2015
		ME6301	Engineering Thermodynamics	2015
		CE6451	Fluid Mechanics and Machinery	2015
		ME6302	Manufacturing Technology-I	2015
		EE6351	Electrical Drives and Controls	2015
		ME6311	Manufacturing Technology Laboratory-I	2015
		CE6461	Fluid Mechanics and Machinery Laboratory	2015
		EE6365	Electrical Engineering Laboratory	2015
		MA6452	Statistics and Numerical Methods	2015
		ME6401	Kinematics of Machinery	2015
		ME6402	Manufacturing Technology - II	2015
		ME6403	Engineering Materials and Metallurgy	2015
		GE6351	Environmental Science and Engineering	2015
		ME6404	Thermal Engineering	2015
		ME6411	Manufacturing Technology Lab – II	2015
		ME6412	Thermal Engineering Lab – I	2015
		CE6411	Strength of Materials Lab	2015
		ME6501	Computer Aided Design	2016
		ME6502	Heat and Mass Transfer	2016

		ME6503	Design of Machine Elements	2016
		ME6504	Metrology and Measurements	2016
		ME6505	Dynamics of Machines	2016
		GE6075	Professional Ethics in Engineering	2016
		ME6511	Dynamics Laboratory	2016
		ME6512	Thermal Engineering Laboratory II	2016
		ME6513	Metrology and Measurements Laboratory	2016
		ME6601	Design of Transmission Systems	2016
		MG6851	Principles of Management	2016
		ME6602	Automobile Engineering	2016
		ME6603	Finite Element Analysis	2016
		ME6604	Gas Dynamics and Jet Propulsion	2016
		ME6004	Unconventional Machining Process	2016
		ME6611	C.A.D/C.A.M. Lab	2016
		ME6612	Design and Fabrication Project	2016
		GE6563	Communication Skills Lab	2016
		ME6701	Power Plant Engineering	2017
		ME6702	Mechatronics	2017
		ME6703	Computer Integrated Manufacturing	2017
		GE6757	Total Quality Management	2017
		ME6005	Process Planning &Cost Estimation	2017
		ME6012	Maintenance Engineering	2017
		ME6711	Computer Aided Simulation &Analysis Laboratory	2017
		ME6712	Mechatronics Lab	2017
		ME6713	Comprehension	2017
		MG6863	Engineering Economics	2017
		IE6605	Production Planning and Control	2017
		ME6016	Advanced I.C. Engines	2017
		ME6811	Project Work	2017