1.2 Academic Flexibility (30)					
1.2.1 Percentage of new courses introduced of the total number of courses across all programs offered during the last five years (10)					
Name of the new course introduced in the last 5 years	Program name	Program code	Course code	Year of introduction	Link of the relevant document
Engineering maths-I	BE	CS/EC/ME/TE	10MAT11	2010	Scheme and Syllabus
Engineering Chemistry	BE	CS/EC/ME/TE	10CHE12	2010	
Computer concepts and C programming	BE	CS/EC/ME/TE	10CCP13	2010	
Computer aided Engg Drawing	BE	CS/EC/ME/TE	10CED14	2010	
Basic Electronics	BE	CS/EC/ME/TE	10ELN15	2010	
EVS	BE	CS/EC/ME/TE	10CIV18	2010	
Engineering maths-II	BE	CS/EC/ME/TE	10MAT21	2010	
Engineering Physics	BE	CS/EC/ME/TE	10PHY22	2010	
Elements of Civil Engg.and Engg Mechanical	BE	CS/EC/ME/TE	10CIV23	2010	
Elements of Mechanical Engg	BE	CS/EC/ME/TE	10EME24	2010	
Basic Electrical Engg	BE	CS/EC/ME/TE	10ELE25	2010	
CIP	BE	CS/EC/ME/TE	10CIP28	2010	
Engineering Mathematics-III	BE	CS/EC/ME/TE	10MAT31	2010	
Electronics Circuits	BE	CS	10CS32	2010	
Logic Design	BE	CS	10CS33	2010	
Discrete Mathematical Structures	BE	CS	10CS34	2010	
Data Structures With C	BE	CS	10CS35	2010	
Object Oriented Programming With C++	BE	CS	10CS36	2010	
Data Structures With C/C++ Laboratory	BE	CS	10CSL37	2010	
Electronic Circuits & Logic Design Laboratory	BE	CS	10CSL38	2010	
Engineering Mathematics-IV	BE	CS/EC/ME/TE	10MAT41	2010	
Graph Theory And Combinatorics	BE	CS	10CS42	2010	
Design And Analysis Of Algorithms	BE	CS	10CS43	2010	
Unix & Shell Progamming	BE	CS	10CS44	2010	
Microprocessors	BE	CS	10CS45	2010	
Computer Organization	BE	CS	10CS46	2010	
Design And Analysis Of Algorithms Lab	BE	CS	10CSL47	2010	
Microprocessors Lab	BE	CS	10CSL48	2010	
Software Engineering	BE	CS	10IS51	2010	

Systems Software	BE	CS	10CS52	2010
Operating Systems	BE	CS	10CS53	2010
Database Management Systems	BE	CS	10CS54	2010
Computer Networks-I	BE	CS	10CS55	2010
Formal Languages And Automata Theory	BE	CS	10CS56	2010
Database Applications Laboratory	BE	CS	10CSL57	2010
System Software & Operating System Laborat	BE	CS	10CSL58	2010
Management And Entrepreneship	BE	CS/ EC/ME	10AL51/61	2010
Unix Systems Programming	BE	CS	10CS62	2010
Compiler Design	BE	CS	10CS63	2010
Computer Networks - II	BE	CS	10CS64	2010
Computer Graphics And Visualization	BE	CS	10CS65	2010
Operation Research	BE	CS	10CS661	2010
Computer Graphics And Visualization Labora	BE	CS	10CSL67	2010
Unix System Programming & Compiler Desig	BE	CS	10CSL68	2010
Object Oriented Modeling And Design	BE	CS	10CS71	2010
Embedded Computing Systems	BE	CS	10CS72	2010
Programming The Web	BE	CS	10CS73	2010
Advanced Computer Architectures	BE	CS	10CS74	2010
Java And J2EE	BE	CS	10CS753	2010
C# Programming And .Net Concepts	BE	CS	10CS761	2010
Storage Area Networks	BE	CS	10CS765	2010
Networks Laboratory	BE	CS	10CSL77	2010
Web Programming Laboratory	BE	CS	10CSL78	2010
Software Architectures	BE	CS	10IS81	2010
System Modeling And Simulation	BE	CS	10CS82	2010
Information And Network Security	BE	CS	10CS835	2010
Ad-Hoc Networks	BE	CS	10CS841	2010
Analog Electronic circuits	BE	EC/TE	10ES32	2010
Logic Design	BE	EC/TE	10ES33	2010
Network Analysis	BE	EC/TE	10ES34	2010
Electronics Instrumentation	BE	EC/TE	10IT35	2010
Field Theory	BE	EC/TE	10ES36	2010

Subject	Program	Branch	Code	Year
Microcontrollers (MC)	BE	EC/TE	10ES42	2010
Control Systems (CS)	BE	EC/TE	10ES43	2010
Signals & Systems (SS)	BE	EC/TE	10EC44	2010
Fundamentals of HDL (HDL)	BE	EC/TE	10EC45	2010
Linear IC's & Applications (LIC)	BE	EC/TE	10EC46	2010
Digital Signal Processing	BE	EC/TE	10EC52	2010
Analog Communication	BE	EC/TE	10EC53	2010
Microwaves and Radar	BE	EC/TE	10EC54	2010
Information Theory & Coding	BE	EC/TE	10EC55	2010
Fundamentals of CMOS VLSI	BE	EC/TE	10EC56	2010
Digital Communication (DC)	BE	EC/TE	10EC61	2010
Microprocessors (MP)	BE	EC/TE	10EC62	2010
Microelectronics Circuits (MEC)	BE	EC/TE	10EC63	2010
Antennas & Propagation (AP)	BE	EC/TE	10EC64	2010
Operating Systems (OS)	BE	EC/TE	10EC65	2010
Analog and Mixed mode VLSI Design	BE	EC/TE	10EC661	2010
Satellite Communications	BE	EC	10EC662	2010
Digital System Design Using Verilog	BE	EC	10EC666	2010
Computer Communication Networks	BE	EC	10EC71	2010
Optical Fiber Communication	BE	EC	10EC72	2010
Power Electronics	BE	EC	10EC73	2010
Embedded System Design	BE	EC	10EC74	2010
DSP Algorithms and Architecture	BE	EC	10EC751	2010
Applied Embedded system Design	BE	EC	10EC755	2010
Image Processing	BE	EC	10EC763	2010
Wireless Communication	BE	EC	10EC81	2010
Digital Switching Systems	BE	EC	10EC82	2010
Network Security	BE	EC	10EC832	2010
Optical Networks	BE	EC	10EC833	2010
GSM	BE	EC	10EC843	2010
Material Science & Metallurgy	BE	ME	10ME32A	2010
Basic Thermodynamics	BE	ME	10ME33	2010
Mechanics of Materials	BE	ME	10ME34	2010

Manufacturing Process I	BE	ME	10ME35	2010
Computer Aided Machine Drawing	BE	ME	10ME36A	2010
Computer Aided Machine Drawing	BE	ME	10ME36A	2010
Metallography & Material Testing Lab	BE	ME	10MEL37A	2010
Foundry & Forging Lab	BE	ME	10MEL38A	2010
.Mechanical Measurement & Metrology	BE	ME	10ME42B	2010
Applied Thermodynamics	BE	ME	10ME43	2010
Kinematics of Machines	BE	ME	10ME44	2010
Manufacturing Process-II	BE	ME	10ME45	2010
Fluid Mechanics	BE	ME	10ME46B	2010
Mechanical Measurement & Metrology Lab	BE	ME	10MEL47B	2010
Machine Shop	BE	ME	10MEL48B	2010
Design of Machine Elements I	BE	ME	10ME52	2010
Energy Engineering	BE	ME	10ME53	2010
Dynamics of Machines	BE	ME	10ME54	2010
Manufacturing Process - III	BE	ME	10ME55	2010
Turbo Machines	BE	ME	10ME56	2010
Fluid Mechanics Machinery Lab	BE	ME	10MEL57	2010
Energy Conversion Engg. Lab	BE	ME	10MEL58	2010
Computer Integrated Manufacturing	BE	ME	10ME61	2010
Design of Machine Elements-II	BE	ME	10ME62	2010
Heat & Mass Transfer	BE	ME	10ME63	2010
Finite Element Methods	BE	ME	10ME64	2010
Mechatronics & Microprocessor	BE	ME	10ME65	2010
Theory of Elasticity	BE	ME	10ME661	2010
Non Traditional Machining	BE	ME	10ME665	2010
Heat & Mass Transfer Lab	BE	ME	10ME67	2010
Computer Aided Modeling & Analysis Lab	BE	ME	10ME68	2010
Economics	BE	ME	10ME71	2010
Mechanical Vibrations	BE	ME	10ME72	2010
Hydraulics and Pneumatics	BE	ME	10ME73	2010

Operations Research	BE	ME	10ME74	2010
Theory of Plasticity	BE	ME	10ME752	2010
Total Quality Management	BE	ME	10ME758	2010
Experimental Stress Analysis	BE	ME	10ME761	2010
Tool Design	BE	ME	10ME762	2010
Design Lab	BE	ME	10MEL77	2010
CIM and Automation Lab	BE	ME	10MEL78	2010
Operations Management	BE	ME	10ME81	2010
Control Engineering	BE	ME	10ME82	2010
Tribology	BE	ME	10ME831	2010
Automotive Engineering	BE	ME	10ME844	2010
Project Work	BE	ME	10ME85L	2010
Seminar	BE	ME	10ME86L	2010
Adaptive Signal Processing	BE	TE	10EC664	2010
Computer Communication Network	BE	TE	10TE71	2010
Optical Fiber Communication	BE	TE	10TE72	2010
Wireless Communication	BE	TE	10TE73	2010
DSP Algorithms & Architecture	BE	TE	10TE74	2010
Image processing	BE	TE	10TE756	2010
Embedded System Design	BE	TE	10TE765	2010
Optical Networking	BE	TE	10TE81	2010
GSM	BE	TE	10TE82	2010
Fuzzy Logic	BE	TE	10EC836	2010
Multimedia Communication	BE	TE	10EC841	2010
Engineering maths1	BE	CS, EC ME, TE	15MAT11	2015
Engineering Chemistry	BE	CS, EC ME, TE	15CHE12/22	2015
Programme in c and Data structure	BE	CS, EC ME, TE	15PCD13/23	2015
Computer Aided Engineering Drawing	BE	CS, EC ME, TE	15CED14/24	2015

Basic Electronics Engg	BE	CS, EC ME, TE	15ELN15/25	2015
Environment Studies	BE	CS, EC ME, TE	15CIV18/28	2015
Engineering maths-II	BE	CS, EC ME, TE	15MAT21	2015
Engineering Physics	BE	CS, EC ME, TE	15PHY22	2015
Elements of civil engg and Engg Mechanical	BE	CS, EC ME, TE	15CIV23	2015
Elements of Mechanical Engg	BE	CS, EC ME, TE	15EME14/24	2015
Basic Electrical Engg	BE	CS, EC ME, TE	15ELE15/25	2015
Constitutions of India,Professional ethics	BE	CS, EC ME, TE	15CPH18/28	2015
Engineering Mathematics – III	BE	CS, EC ME, TE	15MAT31	2015
Analysis & Digital Electronics	BE	CS	15CS32	2015
Data Structures & Applications	BE	CS	15CS33	2015
Computer Organization	BE	CS	15CS34	2015
UNIX and Shell Programming	BE	CS	15CS35	2015
Discrete Mathematics Structures	BE	CS	15CS36	2015
Analysis & Digital Electronics Laboratory	BE	CS	15CSL37	2015
Data Structures & Applications Laboratory	BE	CS	15CSL38	2015
Engineering Mathematics – IV	BE	CS, EC ME, TE	15MAT41	2015
Software Engineering	BE	CS	15CS42	2015
Design and Analysis of Algorithms	BE	CS	15CS43	2015
Micrpprocessors and Microcontrollers	BE	CS	15CS44	2015
Object Oriented Concepts	BE	CS	15CS45	2015
Data Communication	BE	CS	15CS46	2015
Design and Analysis of Algorithms Laboratory	BE	CS	15CSL47	2015

Micrpprocessors and Microcontrollers Laborat	BE	CS	15CSL48	2015
Management & Entreprenuership for IT Industry	BE	CS	15CS51	2015
Computer Networks	BE	CS	15CS52	2015
Database Management System	BE	CS	15CS53	2015
Automata Theory Computability	BE	CS	15CS54	2015
Advanced JAVA & J2EE	BE	CS	15CS553	2015
Cloud Computing	BE	CS	15CS565	2015
Computer Networks Laboratory	BE	CS	15CSL57	2015
Database Management System Laboratory	BE	CS	15CSL58	2015
Cryptograhy Network Security and Cyber Law	BE	CS	15CS61	2015
Computer Graphics and Visualization	BE	CS	15CS62	2015
System Software and Compiler Design	BE	CS	15CS63	2015
Operating Systems	BE	CS	15CS64	2015
Operation Research	BE	CS	15CS653	2015
Python Application Programming	BE	CS	15CS664	2015
System Software and Compiler Design Labora	BE	CS	15CSL67	2015
Computer Graphics & Visualization Laborator	BE	CS	15CSL68	2015
Web technology and its applications	BE	CS	15CS71	2015
Advanced comuter architectures	BE	CS	15CS72	2015
Machine learning	BE	CS	15CS73	2015
Information and network security	BE	CS	15CS743	2015
Storage area networks	BE	CS	15CS754	2015
Machine learning lab	BE	CS	15CSL76	2015
Web technology lab	BE	CS	15CSL77	2015
Internet of things technology	BE	CS	15CS81	2015
Big data analytics	BE	CS	15CS82	2015
High performance computing	BE	CS	15CS831	2015
User interface design	BE	CS	15CS832	2015
Network management	BE	CS	15CS833	2015
System modelling and simulation	BE	CS	15CS834	2015
Engineering maths-I	BE	CS, EC ME, TE	17MAT11	2017

Engineering Chemistry	BE	CS, EC ME, TE	17CHE12/22	2017
Computer Aided Engineering Drawing	BE	CS, EC ME, TE	17CED14	2017
Basic Electronics Engg	BE	CS, EC ME, TE	17ELN15	2017
Environment Studies	BE	CS, EC ME, TE	17CIV18	2017
Engineering maths-II	BE	CS, EC ME, TE	17MAT21	2017
Elements of civil engg and Engg Mechanical	BE	CS, EC ME, TE	17CIV23	2017
Elements of Mechanical Engg	BE	CS, EC ME, TE	17EME24	2017
Basic Electrical Engg	BE	CS, EC ME, TE	17ELE25	2017
Constitutions of India,Professional ethics	BE	CS, EC ME, TE	17CPH28	2017
Engineering Mathematics –III*	BE	CS, EC ME, TE	17MAT31	2017
Analysis & Digital Electronics	BE	CS	17CS32	2017
Data Structures & Applications	BE	CS	17CS33	2017
Computer Organization	BE	CS	17CS34	2017
UNIX and Shell Programming	BE	CS	17CS35	2017
Discrete Mathematics Structures	BE	CS	17CS36	2017
Analysis & Digital Electronics Laboratory	BE	CS	17CSL37	2017
Data Structures & Applications Laboratory	BE	CS, EC ME, TE	17CSL38	2017
Engineering Mathematics – IV	BE	CS, EC ME, TE	17MAT41	2017
Software Engineering	BE	CS	17CS42	2017
Design and Analysis of Algorithms	BE	CS	17CS43	2017
Micrpprocessors and Microcontrollers	BE	CS	17CS44	2017

Object Oriented Concepts	BE	CS	17CS45	2017
Data Communication	BE	CS	17CS46	2017
Design and Analysis of Algorithms Laboratory	BE	CS	17CSL47	2017
Micrpprocessors and Microcontrollers Laboral	BE	CS	17CSL48	2017
Kannada/Constitution of India, Professional Ethics and Human Rights	BE	CS, EC ME, TE	17KL/CPH39/49	2017
calculus and linear algebra	BE	CS, EC ME, TE	18MAT11	2018
Engg Chemistry	BE	CS, EC ME, TE	18CHE12	2018
C programming for problem solving	BE	CS, EC ME, TE	18CPS13	2018
Basic Electron ics	BE	CS, EC ME, TE	18ELN14	2018
Elements of mechanical Engineering	BE	CS, EC ME, TE	18ME15	2018
Technical english 1	BE	CS, EC ME, TE	18EGHL18	2018
Advanced calculus and numerical methods	BE	CS, EC ME, TE	18MAT21	2018
Engg Physics	BE	CS, EC ME, TE	18PHY22	2018
Basic Electrical Engineering	BE	CS, EC ME, TE	18ELE23	2018
Elements of civil engineering and mechanics	BE	CS, EC ME, TE	18CIV24	2018
Engineering Graphics	BE	CS, EC ME, TE	18EDGL25	2018
Technical english 2	BE	CS, EC ME, TE	18EGHL28	2018
Mathematics	M.TECH	CS	18SCS11	2018
Advances in Operating Systems	M.TECH	CS	18SCS12	2018
Advances in Data Base Management System	M.TECH	CS	18SCS13	2018

Internet of Things	M.TECH	CS	18SCS14	2018
Advances in Computer Networks	M.TECH	CS	18SCS151	2018
IOT and ADBMS Laboratory	M.TECH	CS	18SCSL16	2018
Research Methodology and IPR	M.TECH	CS	18RMI17	2018
Advanced in Operating System	M.TECH	CS	17SCS11	2017
Cloud Computing	M.TECH	CS	17SCS12	2017
Advanced in Database management System	M.TECH	CS	17SCS13	2017
Probabilty statistics and Queing Theory	M.TECH	CS	17SCS14	2017
Advanced in Storage Area Network	M.TECH	CS	17SCS153	2017
Operating systems and ADMS Laboratory	M.TECH	CS	17SCS16	2017
Seminar	M.TECH	CS	17SCS17	2017
Managing big data	M.TECH	CS	17SCS21	2017
Advanced in Computer Networks	M.TECH	CS	17SCS22	2017
Advanced Algorithms	M.TECH	CS	17SCS23	2017
Internet of things	M.TECH	CS	17SCS24	2017
Information and Network Security	M.TECH	CS	17SCS253	2017
Mini Project	M.TECH	CS	17SCS26	2017
Seminar	M.TECH	CS	17SCS27	2017
Advanced in Operating System	M.TECH	CS	16SCS11	2016
Cloud Computing	M.TECH	CS	16SCS12	2016
Advanced in Database management System	M.TECH	CS	16SCS13	2016
Multi Core Architechture and programmig	M.TECH	CS	16SCS141	2016
Advanced in Storage Area Network	M.TECH	CS	16SCS153	2016
Operating System and ADBMS Laboratory	M.TECH	CS	16SCS16	2016
Seminar	M.TECH	CS	16SCS17	2016
Machine Learning Techniques	M.TECH	CS	14SCS41	2014
Wireless Network and Mobile Computing	M.TECH	CS	14SCS424	2014
Interm evalution of Project work	M.TECH	CS	14SCS43	2014
Final Evaluation of project and Viva Voce	M.TECH	CS	14SCS44	2014
Machine Learning Techniques	M.TECH	CS	14SCS41	2014
Wireless Network and Mobile Computing	M.TECH	CS	14SCS424	2014
Interm evalution of Project work	M.TECH	CS	14SCS43	2014
Evaluation of Project and Viva Voce	M.TECH	CS	14SCS44	2014

Managing big Data	M.TECH	CS	14SCS21	2014
Advanced in Computer Networks	M.TECH	CS	14SCS22	2014
Advabced Algorithms	M.TECH	CS	14SCS23	2014
Artificial Intelligence and Agent Technology	M.TECH	CS	14SCS24	2014
Information and Network Security	M.TECH	CS	14SCS252	2014
Advanced Algorithm Laboratory	M.TECH	CS	14SCS26	2014
Seminar	M.TECH	CS	14SCS27	2014
Machine Learning Techniques	M.TECH	CS	14SCS41	2014
Wireless Network and Mobile Computing	M.TECH	CS	14SCS424	2014
Advanced in Operating System	M.TECH	CS	14SCS11	2014
Cloud Computing	M.TECH	CS	14SCS12	2014
Advanced in Database management System	M.TECH	CS	14SCS13	2014
Multi Core Architechture and programmig	M.TECH	CS	14SCS14	2014
Advanced in Storage Area Network	M.TECH	CS	14SCS152	2014
Advanced in Operating Systems Laboratory	M.TECH	CS	14SCS16	2014
Seminar	M.TECH	CS	14SCS17	2014
Managing big Data	M.TECH	CS	14SCS21	2014
Advanced in Computer Networks	M.TECH	CS	14SCS22	2014
Advanced Algorithms	M.TECH	CS	14SCS23	2014
Artificial Intelligence and Agent Technology	M.TECH	CS	14SCS24	2014
Web Services	M.TECH	CS	14SCS251	2014
Advabced Algorithms Laboratory	M.TECH	CS	14SCS26	2014
Seminar	M.TECH	CS	14SCS27	2014
Advanced in Computer Networks	M.TECH	CS	14SCS11	2014
Cloud Computing	M.TECH	CS	14SCS12	2014
Advanced in Database management System	M.TECH	CS	14SCS13	2014
Multi Core Architechture and programmig	M.TECH	CS	14SCS14	2014
Advanced in Storage Area Network	M.TECH	CS	14SCS152	2014
Advanced in Operating System Laboratory	M.TECH	CS	14SCS16	2014
Seminar	M.TECH	CS	14SCS17	2014
Analog Electronics	BE	EC, TE	15EC32	2015
Digital Electronics	BE	EC, TE	15EC33	2015
Network Analysis	BE	EC, TE	15EC34	2015

Electronic Instrumentation	BE	EC, TE	15EC35	2015
Engineering Electromagnetics	BE	EC, TE	15EC36	2015
Microprocessor	BE	EC, TE	15EC42	2015
Control Systems	BE	EC, TE	15EC43	2015
Signals and Systems	BE	EC, TE	15EC44	2015
Principles of Communication Systems	BE	EC, TE	15EC45	2015
Linear Integrated Circuits	BE	EC, TE	15EC46	2015
Management and Entrepreneurship Development	BE	EC, TE	15ES51	2015
Digital Signal Processing	BE	EC, TE	15EC52	2015
Verilog HDL	BE	EC, TE	15EC53	2015
Information Theory & Coding	BE	EC, TE	15EC54	2015
Operating System	BE	EC, TE	15EC553	2015
Object Oriented Programming Using C++	BE	EC, TE	15EC562	2015
8051 Microcontroller	BE	EC	15EC563	2015
Digital Communication	BE	EC, TE	15EC61	2015
ARM Microcontroller & Embedded Systems	BE	EC, TE	15EC62	2015
VLSI Design	BE	EC	15EC63	2015
Computer Communication Networks	BE	EC, TE	15EC64	2015
Cellular Mobile Communication	BE	EC	15EC651	2015
Digital Switching Systems	BE	EC	15EC654	2015
Power Electronics	BE	EC	15EC662	2015
Digital System Design using Verilog	BE	EC, TE	15EC663	2015
Microwave and Antennas	BE	EC	15EC71	2015
Digital Image Processing	BE	EC	15EC72	2015
Power Electronics	BE	EC	15EC73	2015
Cryptography	BE	EC	15EC744	2015
Satellite Communication	BE	EC	15EC755	2015
Wireless Cellular and LTE 4G Broadband	BE	EC, TE	15EC81	2015
Fiber Optics & Networks	BE	EC, TE	15EC82	2015
Radar Engineering	BE	EC	15EC833	2015
Machine learning	BE	EC, TE	15EC834	2015
Electronic Instrumentation	BE	EC, TE	17EC32	2017

Analog Electronics	BE	EC, TE	17EC33	2017
Digital Electronics	BE	EC, TE	17EC34	2017
Network Analysis	BE	EC, TE	17EC35	2017
Engineering Electromagnetics	BE	EC, TE	17EC36	2017
Signals and Systems	BE	EC, TE	17EC42	2017
Control Systems	BE	EC, TE	17EC43	2017
Principles of Communication Systems	BE	EC, TE	17EC44	2017
Linear Integrated Circuits	BE	EC, TE	17EC45	2017
Microprocessor	BE	EC, TE	17EC46	2017
Advanced Mathematics	M.TECH	EC	14ELD11	2014
Antenna Theory & Design	M.TECH	EC	14ECS12	2014
Probability and Random Process	M.TECH	EC	14ECS13	2014
Advanced Digital Communication	M.TECH	EC	14ECS14	2014
CMOS VLSI Deign (Elective)	M.TECH	EC	14ECS154	2014
Wireless Communication	M.TECH	EC	14ECS21	2014
RF and Microwave circuit design	M.TECH	EC	14ECS22	2014
Modern DSP	M.TECH	EC	14ECS23	2014
Optical Communication Networking	M.TECH	EC	14ECS24	2014
Advanced Embedded System	M.TECH	EC	14ECS253	2014
Erro Control Coding	M.TECH	EC	14ECS41	2014
Advances in VLSI Design	M.TECH	EC	14ECS423	2014
Advanced Radar Systems	M.TECH	EC	14ECS425	2014
Advanced Engineering Mathematics	M.TECH	EC	16ELD11	2016
Antenna Theory and Design	M.TECH	EC	16ECS12	2016
Advanced Embedded System	M.TECH	EC	16EVE13	2016
Advanced Digital Communications	M.TECH	EC	16EVS14	2016
Advanced Communication Lab	M.TECH	EC	16ECSL16	2016
Seminar on advanced topics from refereed journal	M.TECH	EC	16ECS17	2016
Advanced DSP	M.TECH	EC	16ECS21	2016
Error Control Coding	M.TECH	EC	16ECS22	2016
Wireless Communicatio	M.TECH	EC	16ECS23	2016
RF and Microwave Circuit Design	M.TECH	EC	16ECS24	2016

Advanced DSP Lab	M.TECH	EC	16ECSL26	2016
Seminar on advanced topics from refereed journals	M.TECH	EC	16ECS27	2016
Seminar / Presentation on Internship (After 8	M.TECH	EC	16ECS31	2016
Report on Internship	M.TECH	EC	16ECS32	2016
Evaluation and Viva-Voce of Internship	M.TECH	EC	16ECS33	2016
Evaluation of Project phase -1	M.TECH	EC	16ECS34	2016
Wireless Broadband Communications	M.TECH	EC	16ECS41	2016
Evaluation of Project phase -2	M.TECH	EC	16ECS43	2016
Evaluation of Project and Viva-Voce	M.TECH	EC	16ECS44	2016
Advanced Engineering Mathematics	M.TECH	EC	18ELD11	2018
Advanced Digital Signal Processing	M.TECH	EC	18ECS12	2018
Advanced Embedded System	M.TECH	EC	18EVE13	2018
Advanced Communication Systems-	M.TECH	EC	18ECS14	2018
Advanced Communication Networks	M.TECH	EC	18ECS15	2018
Advanced Digital Signal Processing Lab	M.TECH	EC	18ECSL16	2018
Research Methodology and IPR	M.TECH	EC	18RMI17	2018
Material Science & Metallurgy	BE	ME	15ME32	2015
Basic Thermodynamics	BE	ME	15ME33	2015
Mechanics of Materials	BE	ME	15ME34	2015
Machine Tools and Operations	BE	ME	15ME35B	2015
Computer Aided Machine Drawing	BE	ME	15ME36A	2015
Metallography & Material Testing Lab	BE	ME	15MEL37A	2015
Machine Shop Lab	BE	ME	15MEL38A	2015
Kinematics of Machines	BE	ME	15ME42	2015
Applied Thermodynamics	BE	ME	15ME43	2015
Fluid Mechanics	BE	ME	15ME44	2015
Metal Casting and Welding	BE	ME	15ME45A	2015
Mechanical Measurements and Metrology	BE	ME	15ME46B	2015
Mechanical Measurements and Metrology Lab	BE	ME	15MEL47B	2015
Foundry and Forging Lab	BE	ME	15MEL48A	2015
Engineering Management & Economics	BE	ME	15ME51	2015

Dynamics of Machines	BE	ME	15ME52	2015
Turbo Machines	BE	ME	15ME53	2015
Design of Machine Elements I	BE	ME	15ME54	2015
Non Traditional Machining	BE	ME	15ME554	2015
Energy and Environment	BE	ME	15ME562	2015
Fluid Mechanics Machinery Lab	BE	ME	15MEL57	2015
Energy Lab	BE	ME	15MEL58	2015
Finite Element Method	BE	ME	15ME61	2015
Computer Integrated Manufacturing	BE	ME	15ME62	2015
Heat Transfer	BE	ME	15ME63	2015
Design Of Machine Elements -Ii	BE	ME	15ME64	2015
Metal Forming	BE	ME	15ME653	2015
Total Quality Mangt.	BE	ME	15ME664	2015
Heat Transfer Lab	BE	ME	15MEL67	2015
Modelling And Analysis Lab	BE	ME	15MEL68	2015
Energy Engineering	BE	ME	15ME71	2015
Fluid Power Systems	BE	ME	15ME72	2015
Control Engineering	BE	ME	15ME73	2015
Tribology	BE	ME	15ME742	2015
Mechantronics	BE	ME	15ME753	2015
Design lab	BE	ME	15MEL76	2015
Computer integrated manufacturing	BE	ME	15MEL77	2015
Project Work, Phase I	BE	ME	15MEP78	2015
Internship Presentation	BE	ME	15ME84	2015
Materials Science	BE	ME	17ME32	2017
Basic Thermodynamics	BE	ME	17ME33	2017
Mechanics of Materials	BE	ME	17ME34	2017
Metal Casting &Welding	BE	ME	17ME35A	2017
Computer Aided Machine Drawing	BE	ME	17ME36A	2017
Material Testing lab	BE	ME	17MEL37A	2017
Foundry and Forging Lab	BE	ME	17MEL38A	2017
Kinematics of Machinery	BE	ME	17ME42	2017
Applied Thermodynamics	BE	ME	17ME43	2017

Fluid mechanics	BE	ME	17ME44	2017
Machine Tools and Operations	BE	ME	17ME45B	2017
Mechanical Measurements andMetrology	BE	ME	17ME46B	2017
Mechanical Measurements and Metrology Lab	BE	ME	17MEL47B	2017
Machine Shop/	BE	ME	17MEL48B	2017
Applied Mathematics	M.TECH	ME	12MMD 11	2012
Finite Element Method	M.TECH	ME	12MMD 12	2012
Theory of Elasticity	M.TECH	ME	12MMD 13	2012
Experimental Stress Analysis	M.TECH	ME	12MMD 14	2012
Mechatronics System Design	M.TECH	ME	12MMD153	2012
Seminar	M.TECH	ME	12MMD 16	2012
Composites Materials Technology	M.TECH	ME	12MMD 21	2012
Advanced Machine Design	M.TECH	ME	12MMD 22	2012
Dynamics & Mechanism Design	M.TECH	ME	12MMD 23	2012
Advanced Theory of Vibrations	M.TECH	ME	12MMD 24	2012
Theory of Plasticity	M.TECH	ME	12MMD252	2012
Tribology and Bearing Design	M.TECH	ME	12MMD31	2012
Fracture Mechanics	M.TECH	ME	12MMD321	2012
Design for Manufacture	M.TECH	ME	12MMD333	2012
Evaluation of Project Phase - II	M.TECH	ME	12 MMD 41	2012
Project Evaluation & Viva Voce	M.TECH	ME	12MMD 42	2012
Applied Mathamatics	M.TECH	ME	14MDE11	2014
Finite Element Method	M.TECH	ME	14MDE12	2014
Continuum Mechanics	M.TECH	ME	14CAE13	2014
Experimental Mechanics	M.TECH	ME	14CAE14	2014
Mechatronics System Design	M.TECH	ME	14MDE153	2014
Design Engineering Lab I	M.TECH	ME	14MDE16	2014
Seminar	M.TECH	ME	14MMD17	2014
Composites Materials Technology	M.TECH	ME	14MST21	2014
Advanced Machine Design	M.TECH	ME	14MDE22	2014
Dynamics & Mechanism Design	M.TECH	ME	14MAR422	2014
Advanced Theory of Vibrations	M.TECH	ME	14MDE24	2014
Theory of Plasticity	M.TECH	ME	14MDE252	2014

Design Engineering Lab II	M.TECH	ME	14MDE26	2014
Seminar	M.TECH	ME	14MMD27	2014
Project Phase -I	M.TECH	ME	14MMD31	2014
Evaluation of Internship	M.TECH	ME	14MMD32	2014
Viva Voce on Internship Report	M.TECH	ME	14MMD33	2014
Tribology & Bearing Design	M.TECH	ME	14MDE41	2014
Fracture Mechanics (FM)	M.TECH	ME	14CAE421	2014
Evaluation of Project Phase - II	M.TECH	ME	14MMD43	2014
Evaluation of Project Phase - III	M.TECH	ME	14MMD44	2014
Evaluation of Project Work & Viva Voce	M.TECH	ME	14MMD45	2014
Applied Mathamatics	M.TECH	ME	16MDE11	2016
Finite Element Method	M.TECH	ME	16MDE12	2016
Continuum Mechanics	M.TECH	ME	16CAE13	2016
Experimental Mechanics	M.TECH	ME	16CAE16	2016
Mechatronics System Design	M.TECH	ME	16MDE153	2016
Design Engineering Lab I	M.TECH	ME	16MDE16	2016
Seminar	M.TECH	ME	16MMD17	2016
Composites Materials Technology	M.TECH	ME	16MST21	2016
Advanced Machine Design	M.TECH	ME	16MDE22	2016
Dynamics & Mechanism Design	M.TECH	ME	16MAR422	2016
Advanced Theory of Vibrations	M.TECH	ME	16MDE24	2016
Theory of Plasticity	M.TECH	ME	16MDE252	2016
Design Engineering Lab II	M.TECH	ME	16MDE26	2016
Seminar	M.TECH	ME	16MMD27	2016
Seminar / Presentation on Internship (After 8	M.TECH	ME	16MMD31	2016
Report on Internship	M.TECH	ME	16MMD32	2016
Evaluation and Viva-Voce of Internship	M.TECH	ME	16MMD33	2016
Evaluation of Project phase -1	M.TECH	ME	16MMD34	2016
Tribology and Bearing Design	M.TECH	ME	16MMD41	2016
Fracture Mechanics	M.TECH	ME	16CAE421	2016
Evaluation of Project phase -2	M.TECH	ME	16MMD43	2016
Evaluation of Project and Viva-Voce	M.TECH	ME	16MMD44	2016
Mathematical Methods in Engineering	M.TECH	ME	18MDE11	2018

Advanced Theory of Vibrations	M.TECH	ME	18MDE12	2018
Continuum Mechanic	M.TECH	ME	18MDE13	2018
Dynamics and Mechanism Design	M.TECH	ME	18MDE14	2018
Fracture Mechanics	M.TECH	ME	18MDE15	2018
Design Laboratory 1	M.TECH	ME	18MDEL16	2018
Research Methodology and IPR	M.TECH	ME	18RMI17	2018
Microwave Theory and Antennas	BE	TE	15TE63	2015
Image Processing	BE	TE	15TE655	2015
Cryptography and Network Security	BE	TE	15TE71	2015
Satellite Communication and Remote sensing	BE	TE	15TE72	2015
CMOS VLSI Design	BE	TE	15TE73	2015
Multimedia Communication	BE	TE	15EC741	2015
IoT and Wireless Sensor Networks	BE	TE	15EC752	2015
ADHOC Wireless Networks	BE	TE	15TE835	2015