

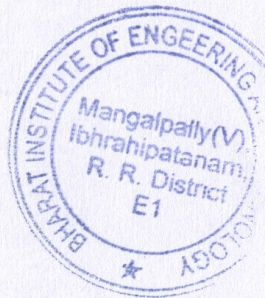
# BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY


Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy (District), Telangana-501510

## 1.1. Number of courses offered by the Institution across all programs during the last five years

### YEAR WISE SUMMARY OF THE COURSES

Program	Number of Courses				
	2018-19	2017-18	2016-17	2015-16	2014-15
B.Tech-Computer Science and Engineering	57	55	56	52	54
B.Tech-Information Technology	07	10	5	6	10
B.Tech-Electronics and Communication Engineering	35	39	36	35	35
B.Tech-Electrical and Electronics Engineering	31	32	33	31	31
B.Tech-Mechanical Engineering	42	40	39	38	38
B.Tech-Civil Engineering	38	37	38	37	37
M.Tech - Computer Science and Engineering	12	14	14	14	14
M.Tech - Embedded Systems	0	0	0	13	14
M.Tech - Wireless and Mobile Communication	14	0	14	14	14
M.Tech – VLSI	12	12	13	11	13
M.Tech - CAD / CAM	13	12	14	14	14
M.Tech - Structural Engineering	13	0	14	14	14
M.Tech - Electrical Power Engineering	0	13	0	14	14
M.Tech - Power Electronics and Electric Drives	12	0	14	12	12
M.Tech- software Engineering	0	0	13	13	0
MBA-Master of Business Administration	23	21	25	23	0
<b>TOTAL</b>	<b>309</b>	<b>285</b>	<b>328</b>	<b>341</b>	<b>314</b>

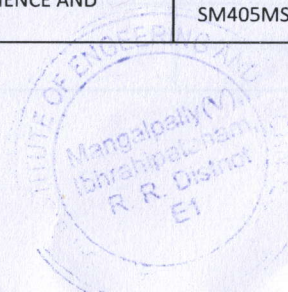


  
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Mangalpally (V), Ibrahimpatnam (M)  
Ranga Reddy District, Telangana



## 1.1 List of courses offered across all programs during last five years

Program code	Program Name	Course code	Course Name	Year of introduction
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	MA101BS	Mathematics - I	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CH102BS	Chemistry	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EE103ES	Basic Electrical Engineering	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	ME105ES	Engineering Workshop	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EN105HS	English	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CH106BS	Engineering Chemistry Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EN107HS	English Language and Communication Skills Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EE108ES	Basic Electrical Engineering Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	MA201BS	Mathematics - II	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	AP202BS	Applied Physics	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS203ES	Programming for Problem Solving	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	ME204ES	Engineering Graphics	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	AP205BS	Applied Physics Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS206ES	Programming for Problem Solving Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	PH102BS	Engineering Physics	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	PH105BS	Engineering Physics Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME203ES	Engineering Mechanics	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	MA301BS	Mathematics – IV	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS302ES	Data Structures through C++	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS303ES	Mathematical Foundations of Computer Science	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS304ES	Digital Logic Design	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS305ES	Object Oriented Programming through Java	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS306ES	Data Structures through C++ Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS307ES	IT Workshop	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS308ES	Object Oriented Programming through Java Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS401BS	Computer Organization	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS402ES	Database Management Systems	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS403ES	Operating Systems	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS404ES	Formal Languages and Automata Theory	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	SM405MS	Business Economics and Financial Analysis	2018-19

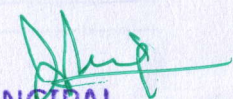


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Program code	Program Name	Course code	Course Name	Year of introduction
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS406ES	Computer Organization Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS407ES	Database Management Systems Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS408ES	Operating Systems Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS501PC	Design and Analysis of Algorithms	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS502PC	Data Communication and Computer Networks	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS503PC	Software Engineering	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	SM504MS	Fundamentals of Management	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	ME512OE	Computer Graphics	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS505PC	Design and Analysis of Algorithms Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS506PC	Computer Networks Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS507PC	Software Engineering Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS601PC	Compiler Design	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS602PC	Web Technologies	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS603PC	Cryptography and Network Security	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EC621OE	Principles of Computer Communications and Networks	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS611PE	Mobile Computing	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS604PC	Cryptography and Network Security Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS605PC	Web Technologies Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EN606HS	Advanced English Communication Skills Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70511	Linux Programming	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70530	Design Patterns	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70520	Data Warehousing and Data Mining	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70519	Cloud Computing	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70540	Software Project Management	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70533	Information Retrieval Systems	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70596	Linux Programming Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70595	Data Warehousing and Mining Lab	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A80014	Management Science	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A80551	Web Services	2018-19

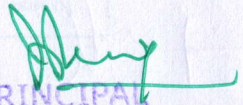


  
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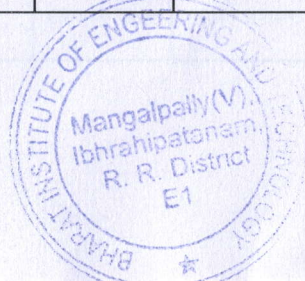
Program code	Program Name	Course code	Course Name	Year of introduction
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A80550	Storage Area Networks	2018-19
A12	B.TECH. INFORMATION TECHNOLOGY	725	Information Security	2018-19
A12	B.TECH. INFORMATION TECHNOLOGY	727	Mobile Application Development	2018-19
A12	B.TECH. INFORMATION TECHNOLOGY	729	Semantic Web and Social Networks	2018-19
A12	B.TECH. INFORMATION TECHNOLOGY	730	Software Project Management	2018-19
A12	B.TECH. INFORMATION TECHNOLOGY	731	Case Tools and Software Testing Lab	2018-19
A12	B.TECH. INFORMATION TECHNOLOGY	732	Mobile Applications Development Lab	2018-19
A12	B.TECH. INFORMATION TECHNOLOGY	734	Web Services	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC302ES	Analog Electronics	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC303ES	Electrical Technology	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC304ES	Signals and Stochastic Process	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC305ES	Network Analysis	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC306ES	Electronic Devices and Circuits Lab	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC307ES	Basic Simulation Lab	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC401ES	Switching Theory and Logic Design	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC402ES	Pulse and Digital Circuits	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EE404ES	Control Systems	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC405ES	Analog Communications	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC406ES	Analog Communications Lab	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC407ES	Pulse and Digital Circuits Lab	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC408ES	Analog Electronics Lab	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC501PC	Electromagnetic Theory and Transmission Lines	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC502PC	Linear and Digital IC Applications	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC503PC	Digital Communications	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC505PC	Linear IC Applications Lab	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC506PC	Digital IC Applications Lab	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC507PC	Digital Communications Lab	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	CS621OE	Java Programming	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC612PE	Digital Image Processing	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC601PC	Antennas and Wave Propagation	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC602PC	Microprocessors and Microcontrollers	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC603PC	Digital Signal Processing	2018-19

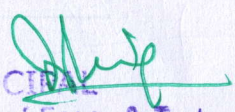


  
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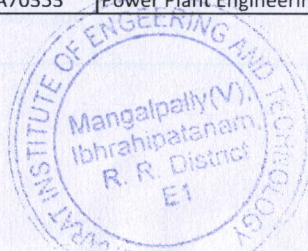
Program code	Program Name	Course code	Course Name	Year of introduction
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC604PC	Digital Signal Processing Lab	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	EC605PC	Microprocessors and Microcontrollers Lab	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70442	Microwave Engineering	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70515	Computer Networks	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70434	Cellular and Mobile Communications	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70440	Embedded Systems Design	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70086	Advanced Communication Skills Lab,	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70499	Microwave Engineering and Digital Communications Lab	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A80452	Satellite Communications	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A80450	Radar Systems	2018-19
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A80454	Wireless Communications and Networks	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE302ES	Electromagnetic Fields	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE303ES	Electrical Machines-I	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE304ES	Network Theory	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE305ES	Electronic Circuits	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE306ES	Electrical Machines Lab - I	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE307ES	Networks Lab	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE402ES	Power Systems - I	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE403ES	Electrical Machines – II	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE406ES	Control Systems Lab	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE407ES	Electrical Machines Lab - II	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE408ES	Electronic Circuits Lab	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE501PC	Electrical Measurements & Instrumentation	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE502PC	Power Systems - II	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EC511OE	Principles of Electronics Engineering	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE505PC	Electrical Measurements & Instrumentation Lab	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE506PC	Basic Electrical simulation Lab	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE601PC	Power Systems Analysis	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE602PC	Power Electronics	2018-19

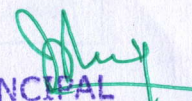


  
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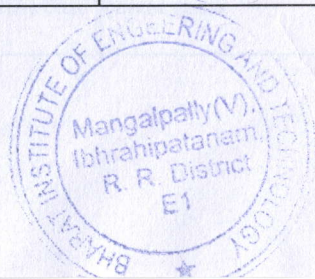
Program code	Program Name	Course code	Course Name	Year of introduction
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE603PC	Switch Gear and Protection	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EC621OE	principles of computer communication network	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE604PC	Power Systems Lab	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	EE605PC	Power Electronics Lab	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70232	Utilization of Electrical Energy	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70230	Power System Operation and Control	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70228	High Voltage Engineering	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70226	Electrical Distribution Systems	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70498	Microprocessors and Interfacing Devices Lab	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70293	Electrical Measurements Lab	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A80237	Fundamentals of HVDC and FACTS Devices	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A80324	Renewable Energy Sources	2018-19
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A80234	Advanced Control Systems	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME304ES	Thermodynamics	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME302ES	Kinematics of Machinery	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME305ES	Metallurgy and Material Science	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME303ES	Mechanics of Solids	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME306ES	Fuels and Lubricants Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME307ES	Mechanics of Solids Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME308ES	Metallurgy and Material Science Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME403ES	Dynamics of Machinery	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME401ES	Fluid Mechanics and Hydraulic Machines	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME404ES	Machine Drawing	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME405ES	Manufacturing Process	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME406ES	Kinematics and Dynamics Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME407ES	Fluid Mechanics and Hydraulic Machines Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME408ES	Manufacturing Process Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME501PC	Design of Machine Members - I	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME502PC	Thermal Engineering-I	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME503PC	Metrology and Machine Tools	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	CS512OE	Database Management Systems	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	CE511OE	Disaster Management.	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME505PC	Thermal Engineering Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME506PC	Machine Tools Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME507PC	Engineering Metrology Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME601PC	Thermal Engineering -II	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME602PC	Design of Machine Members-II	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME603PC	Heat Transfer	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	CE623OE	Intellectual Property Rights	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME611PE	Finite Element Methods	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME604PC	Heat Transfer Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	ME605PC	CADD and MATLAB	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	A70352	Operations Research	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	A70353	Power Plant Engineering	2018-19

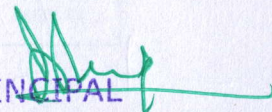


  
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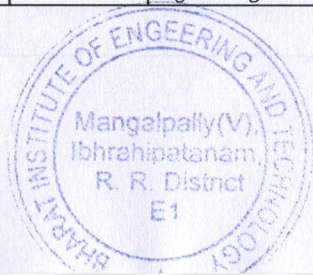
Program code	Program Name	Course code	Course Name	Year of introduction
A03	B.TECH.MECHANICAL ENGINEERING	A70328	CAD/CAM	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	A70343	Instrumentation and Control Systems	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	A70355	Robotics	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	A70337	CNC Technology	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	A70390	Computer Aided Design & Manufacturing Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	A70391	Production Drawing Practice and Instrumentation Lab	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	A80366	Production Planning and Control	2018-19
A03	B.TECH.MECHANICAL ENGINEERING	A80367	Total Quality Management	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE302ES	Strength of Materials - I	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE303ES	Fluid Mechanics - I	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE304ES	Building Material, Construction and Planning	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE305ES	Surveying	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE306ES	Strength of Material Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE307ES	Computer Aided Design – I Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE308ES	Surveying lab - I	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE401ES	Strength of Material - II	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE402ES	Fluid Mechanics - II	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE403ES	Structural Analysis	2018-19
A01	B.TECH.CIVIL ENGINEERING	CV404ES	Engineering Geology	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE406ES	Fluid Mechanics Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE408ES	Surveying - II Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	CV407ES	Engineering Geology Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE501PC	Concrete Technology	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE502PC	Design of Reinforced Concrete Structures	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE503PC	Water Resources Engineering	2018-19
A01	B.TECH.CIVIL ENGINEERING	MT512OE	Intellectual Property Rights	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE505PC	Concrete Technology Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE506PC	Geographical Information Systems Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE507PC	Hydraulics and Hydraulic Machinery Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE601PC	Design of Steel Structures	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE602PC	Environmental Engineering	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE603PC	Soil Mechanics	2018-19
A01	B.TECH.CIVIL ENGINEERING	ME623OE	Fabrication Processes	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE611PE	Air Pollution and Control.	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE604PC	Soil Mechanics Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	CE605PC	Computer Aided Drafting - II Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	A70140	Remote Sensing & GIS	2018-19
A01	B.TECH.CIVIL ENGINEERING	A70143	Transportation Engineering -II	2018-19
A01	B.TECH.CIVIL ENGINEERING	A70138	Estimating & Costing	2018-19
A01	B.TECH.CIVIL ENGINEERING	A70133	Water Resources Engineering-II	2018-19
A01	B.TECH.CIVIL ENGINEERING	A70135	Advanced Structural Design	2018-19
A01	B.TECH.CIVIL ENGINEERING	A70195	Concrete & Highway Materials Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	A70192	Environmental Engineering Lab	2018-19
A01	B.TECH.CIVIL ENGINEERING	A80151	Rehabilitation and Retrofitting of Structures	2018-19
A01	B.TECH.CIVIL ENGINEERING	A80150	Prestressed Concrete Structures	2018-19
A01	B.TECH.CIVIL ENGINEERING	A80146	Construction Management	2018-19
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE01	Advanced Algorithms	2018-19
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE02	Computer Networking	2018-19
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE04	Network Security and Cryptography	2018-19
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE05	Game Theory	2018-19

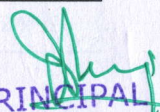


  
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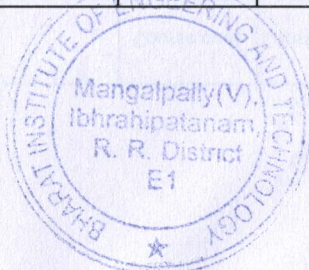
Program code	Program Name	Course code	Course Name	Year of introduction
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE08	PRINCIPLES OF Electronic Communications	2018-19
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE09	Advanced Algorithms Lab	2018-19
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE11	Network Programming	2018-19
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE12	Distributed Systems and Cloud Computing	2018-19
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE13	Theory of Computation	2018-19
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE15	Big Data Analytics	2018-19
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE18	Engineering Research Methodology	2018-19
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE20	Internet Technologies and Services Lab	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC01	Wireless Communications & Networks	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC02	Random Processes and Time Series Analysis	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC03	Advanced Data Communications	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC04	Detection and Estimation Theory Radio	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC05	Voice over Internet Protocol	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC06	Renewable Energy Systems, Electrical Installation & Safety	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC07	Wireless Communications and Networks Lab	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC08	Advanced Communication Systems	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC09	Spread Spectrum Communications	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC10	Adhoc Wireless Networks	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC11	Optical Communications and Networks	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC12	Network Security and Cryptography Software	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHCSEOL1	Machine Learning	2018-19
D65	M.Tech - Wireless and Mobile Communication	MTECHWMC13	Advanced Communications Lab	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD01	Advanced CAD	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD02	Computer Aided Manufacturing	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD03	Advanced FEM	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD04	Mechanical Behavior of Materials	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD05	Automation in Manufacturing	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD07	Advanced CAD/CAM Laboratory	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD08	Design for Manufacturing and Assembly	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD09	Flexible Manufacturing Systems	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD10	Industrial Robotics	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD11	Intelligent Manufacturing Systems	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD12	Advanced Mechatronics	2018-19
D04	M.Tech. CAD/CAM	MTECHWMC02	Energy From Waste	2018-19
D04	M.Tech. CAD/CAM	MTECHCAD13	Manufacturing simulation & Precision Engineering Lab	2018-19




  
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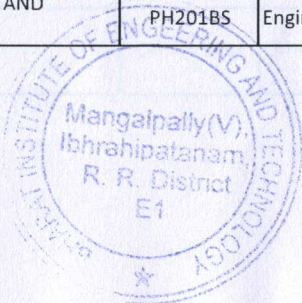
Program code	Program Name	Course code	Course Name	Year of introduction
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR01	Theory of Elasticity	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR02	Structural Dynamics	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR03	Advanced Structural Analysis	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR04	Advanced Foundation Engineering	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR05	Advanced R.C. Design	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR06	OPTIMIZATION TECHNIQUES AND APPLICATIONS	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR07	Advanced Structural Engineering Laboratory	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR08	Advanced Steel Design	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR09	Theory of Plates	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR10	Pre-stressed Concrete	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR11	Finite Element Method	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR12	Earthquake Resistant Design of Buildings	2018-19
D20	M.Tech. STRUCTURAL ENGINEERING	MTECHSTR14	CAD Lab	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED01	Machine Modeling and Analysis	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED01	Modern Control Theory	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED02	Power Electronic Devices and Converters	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED03	Special Machines	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED04	Electric Traction systems	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED06	Power Converters Simulation Lab	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED07	Power Electronic Applications to Renewable Energy	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED08	Embedded Systems for Power Electronic Applications	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED09	Power Electronic Control of Drives	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED10	HVDC & FACTS	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED11	Dynamics of Electrical Machines	2018-19
D54	M.Tech - Power Electronics and Electric Drives	MTECHPEED12	Power Converters and Drives Lab	2018-19
D57	M.Tech. VLSI	MTECHVLSI01	Advanced Digital System Design	2018-19
D57	M.Tech. VLSI	MTECHVLSI02	Device Modeling	2018-19
D57	M.Tech. VLSI	MTECHVLSI03	CMOS Analog Integrated Circuit Design	2018-19
D57	M.Tech. VLSI	MTECHVLSI04	VLSI Technology	2018-19
D57	M.Tech. VLSI	MTECHVLSI05	Algorithms for VLSI Design Automation	2018-19
D57	M.Tech. VLSI	MTECHVLSI07	Digital IC Design Lab	2018-19
D57	M.Tech. VLSI	MTECHVLSI08	Low Power VLSI Design	2018-19
D57	M.Tech. VLSI	MTECHVLSI09	Design for Testability	2018-19
D57	M.Tech. VLSI	MTECHVLSI10	CMOS Mixed Signal Circuit Design	2018-19
D57	M.Tech. VLSI	MTECHVLSI11	VLSI and DSP Architectures	2018-19
D57	M.Tech. VLSI	MTECHVLSI12	RF IC Design	2018-19
D57	M.Tech. VLSI	MTECHVLSI13	Analog IC Design Lab	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA01	Management and Organisational Behaviour	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA02	Business Economics	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA03	Financial Accounting & Analysis	2018-19



  
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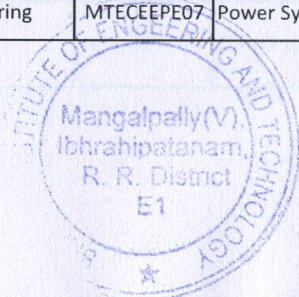
Program code	Program Name	Course code	Course Name	Year of introduction
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA04	Business Statistics	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA05	Business Law and Ethics	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA06	Business Research Methodology	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA07	Business Communication - Lab	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA08	Human Resource Management	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA09	Marketing Management	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA10	Financial Management	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA11	Quantitative Analysis for Business Decisions	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA12	Entrepreneurship	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA14	Summer Internship	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA15	Production & Operations Management	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA16	Management Information Systems	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA17	Data Analytics	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA18	(MRKG/HRM/FIN/Entrepreneurship-1)	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA19	(MRKG/HRM/FIN/Entrepreneurship-2)	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA20	(MRKG/HRM/FIN/Entrepreneurship-3)	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA21	Strategic Management	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA22	(MRKG/HRM/FIN/Entrepreneurship-4)	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA23	(MRKG/HRM/FIN/Entrepreneurship-5)	2018-19
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA24	(MRKG/HRM/FIN/Entrepreneurship-6)	2018-19
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	MA101BS	Mathematics-I	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CH102BS	Engineering Chemistry	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	PH103BS	Engineering Physics-I	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EN104HS	Professional Communication in English	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	ME105ES	Engineering Mechanics	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EE106ES	Basic Electrical and Electronics Engineering	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EN107HS	English Language Communication Skills Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	ME108ES	Engineering Workshop	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	PH201BS	Engineering Physics-II	2017-18

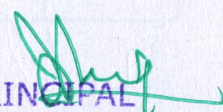


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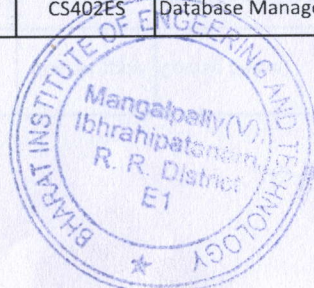
Program code	Program Name	Course code	Course Name	Year of introduction
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	MA202BS	Mathematics-II	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	MA203BS	Mathematics-III	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS204ES	Computer Programming in C	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	ME205ES	Engineering Graphics	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CH206BS	Engineering Chemistry Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	PH207BS	Engineering Physics Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS208ES	Computer Programming in C Lab	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	AP201BS	Applied Physics	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	EE205ES	Basic Electrical & Electronics Engineering	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE01	Advanced Algorithms	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE02	Computer Networking	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE03	Software Engineering	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE04	Network Security and Cryptography	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE05	Software Architecture and Design Patterns	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE08	Principles of Electronic Communications	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE09	Advanced Algorithms Lab	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE11	Network Programming	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE12	Distributed Systems and Cloud Computing	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE13	Theory of Computation	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE14	Storage Area Networks	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE15	Big Data Analytics	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE18	Engineering Research Methodology	2017-18
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	MTECHCSE20	Internet Technologies and Services Lab	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPE01	Advanced Power System Analysis	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPE01	Advanced Power System Protection	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPE02	Modern Control Theory	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPE03	High Voltage Engineering	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPE04	Power Quality	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPE06	Power & Energy Systems Lab - I	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPE07	Power System Dynamics and Control	2017-18



  
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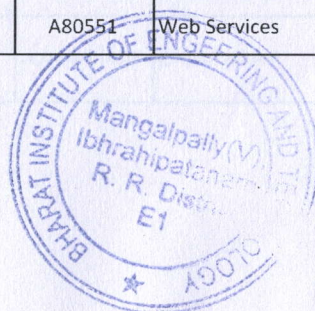
Program code	Program Name	Course code	Course Name	Year of introduction
D49	M.Tech - Electrical Power Engineering	MTECEPE08	Flexible AC Transmission Systems (FACTS)	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPE09	Power System Operation and deregulation	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPE10	Gas Insulated Systems(GIS)	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPE11	Power System Reliability	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPEOL01	PRINCIPLES OF COMPUTER COMMUNICATIONS AND NETWORKS	2017-18
D49	M.Tech - Electrical Power Engineering	MTECEPE12	Power and Energy Systems Lab - II	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD01	Advanced CAD	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD02	Computer Aided Manufacturing	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD03	Advanced FEM	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD04	Mechanical Behavior of Materials	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD05	Computer Aided Process Planning	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD07	Advanced CAD/CAM Laboratory	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD08	Design for Manufacturing and Assembly	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD09	Flexible Manufacturing Systems	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD10	Industrial Robotics	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD11	1. Special Manufacturing Process	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD12	1. Advanced Mechatronics	2017-18
D04	M.Tech. CAD/CAM	MTECHCAD13	Manufacturing simulation & Precision Engineering lab	2017-18
D57	M.Tech. VLSI	MTECHVLSI01	Advanced Digital System Design	2017-18
D57	M.Tech. VLSI	MTECHVLSI02	Device Modeling	2017-18
D57	M.Tech. VLSI	MTECHVLSI03	CMOS Analog Integrated Circuit Design	2017-18
D57	M.Tech. VLSI	MTECHVLSI04	VLSI Technology	2017-18
D57	M.Tech. VLSI	MTECHVLSI05	Algorithms for VLSI Design Automation	2017-18
D57	M.Tech. VLSI	MTECHVLSI06	Digital IC Design Lab	2017-18
D57	M.Tech. VLSI	MTECHVLSI07	Low Power VLSI Design	2017-18
D57	M.Tech. VLSI	MTECHVLSI08	Design for Testability	2017-18
D57	M.Tech. VLSI	MTECHVLSI09	CMOS Mixed Signal Circuit Design	2017-18
D57	M.Tech. VLSI	MTECHVLSI10	VLSI and DSP Architectures	2017-18
D57	M.Tech. VLSI	MTECHVLSI11	RF IC Design	2017-18
D57	M.Tech. VLSI	MTECHVLSI12	Analog IC Design Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	MA301BS	Mathematics – IV	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS302ES	Data Structures through C++	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS303ES	Mathematical Foundations of Computer Science	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS304ES	Digital Logic Design	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS305ES	Object Oriented Programming through Java	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS306ES	Data Structures through C++ Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS307ES	IT Workshop	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS308ES	Object Oriented Programming through Java Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS401BS	Computer Organization	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS402ES	Database Management Systems	2017-18

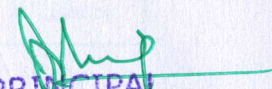


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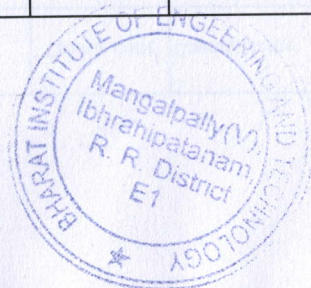
Program code	Program Name	Course code	Course Name	Year of introduction
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS403ES	Operating Systems	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS404ES	Formal Languages and Automata Theory	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	SM405MS	Business Economics and Financial Analysis	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS406ES	Computer Organization Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS407ES	Database Management Systems Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS408ES	Operating Systems Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50511	Principles of Programming Languages	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50017	Human Values and Professional Ethics	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50514	Compiler Design	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50515	Computer Networks	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50587	Compiler Design Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60521	Distributed Systems	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60522	Information Security	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60524	Object Oriented Analysis and Design	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60525	Software Testing Methodologies	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60010	Managerial Economics and Financial Analysis	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60512	Web Technologies	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60591	Case Tools and Web Technologies Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60086	Advanced Communication Skills Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70511	Linux Programming	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70530	Design Patterns	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70520	Data Warehousing and Data Mining	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70519	Cloud Computing	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70540	Software Project Management	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70533	Information Retrieval Systems	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70596	Linux Programming Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70595	Data Warehousing and Mining Lab	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A80014	Management Science	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A80551	Web Services	2017-18




  
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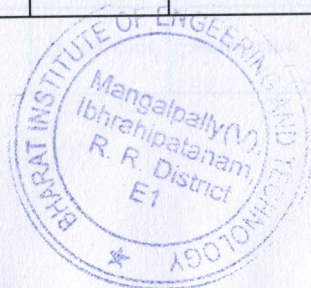
Program code	Program Name	Course code	Course Name	Year of introduction
A12	B.TECH. INFORMATION TECHNOLOGY	674	Automata and Compiler Design	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	681	Computer Networks Lab (Through Linux)	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	683	Human Values and Professional Ethics Intellectual Property Rights	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	688	Data Mining and Web Technologies Lab	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	692	Mobile Application Development	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	694	Semantic Web and Social Networks	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	695	Software Project Management	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	696	Case Tools and Software Testing Lab	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	697	Mobile Applications Development Lab	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	699	Web Services	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30007	Mathematics - III	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30405	Probability Theory and Stochastic Processes	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30407	Switching Theory and Logic Design	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30204	Electrical Circuits	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30404	Electronic Devices and Circuits	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30406	Signals and Systems	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30482	Electronic Devices and Circuits Lab.	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30481	Basic Simulation Lab.	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40215	Principles of Electrical Engineering	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40412	Electronic Circuit Analysis	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40415	Pulse and Digital Circuits	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40009	Environmental Studies	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40411	Electromagnetic Theory and Transmission Lines	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40410	Digital Design using Verilog HDL	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40288	Electrical Technology Lab.	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40484	Electronic Circuits and Pulse Circuits Lab.	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50217	Control Systems Engineering	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50516	Computer Organization and Operating Systems	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50418	Antennas and Wave Propagation	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50422	Electronic Measurements and Instrumentation	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50408	Analog Communications	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50425	Linear and Digital IC Applications	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50482	Analog Communications Lab.	2017-18

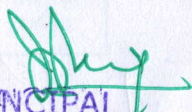


  
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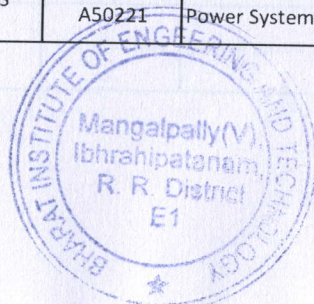
Program code	Program Name	Course code	Course Name	Year of introduction
A12	B.TECH. INFORMATION TECHNOLOGY	674	Automata and Compiler Design	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	681	Computer Networks Lab (Through Linux)	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	683	Human Values and Professional Ethics Intellectual Property Rights	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	688	Data Mining and Web Technologies Lab	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	692	Mobile Application Development	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	694	Semantic Web and Social Networks	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	695	Software Project Management	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	696	Case Tools and Software Testing Lab	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	697	Mobile Applications Development Lab	2017-18
A12	B.TECH. INFORMATION TECHNOLOGY	699	Web Services	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30007	Mathematics - III	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30405	Probability Theory and Stochastic Processes	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30407	Switching Theory and Logic Design	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30204	Electrical Circuits	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30404	Electronic Devices and Circuits	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30406	Signals and Systems	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30482	Electronic Devices and Circuits Lab.	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30481	Basic Simulation Lab.	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40215	Principles of Electrical Engineering	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40412	Electronic Circuit Analysis	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40415	Pulse and Digital Circuits	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40009	Environmental Studies	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40411	Electromagnetic Theory and Transmission Lines	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40410	Digital Design using Verilog HDL	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40288	Electrical Technology Lab.	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40484	Electronic Circuits and Pulse Circuits Lab.	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50217	Control Systems Engineering	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50516	Computer Organization and Operating Systems	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50418	Antennas and Wave Propagation	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50422	Electronic Measurements and Instrumentation	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50408	Analog Communications	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50425	Linear and Digital IC Applications	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50482	Analog Communications Lab.	2017-18

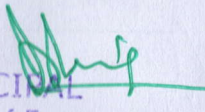


  
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Program code	Program Name	Course code	Course Name	Year of introduction
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50488	IC Applications and HDL Simulation Lab.	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60420	Digital Communications	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60432	VLSI Design	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60430	Microprocessors and Microcontrollers	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60421	Digital Signal Processing	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60494	Microprocessors and Microcontrollers Lab.	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60493	Digital Signal Processing Lab.	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70442	Microwave Engineering	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70434	Cellular and Mobile Communications	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70436	Digital Image Processing	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70440	Embedded Systems Design	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70086	Advanced Communication Skills Lab,	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70499	Microwave Engineering and Digital Communications Lab	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A80452	Satellite Communications	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A80450	Radar Systems	2017-18
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A80454	Wireless Communications and Networks	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30102	Fluid Mechanics and Hydraulic Machinery	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30403	Electromagnetic fields	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30206	Electrical Machines-I	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30181	Fluid Mechanics and Hydraulic Machinery Lab	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40010	Managerial Economics & Financial Analysis	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40214	Power Systems-I	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40413	Electronic Circuits	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40213	Network Theory	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40212	Electrical Machines-II	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40287	Electrical Machines lab -I	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40286	Electrical Circuits and Simulation Lab	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50423	IC Applications	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50221	Power Systems-II	2017-18

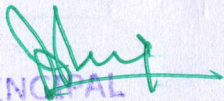


  
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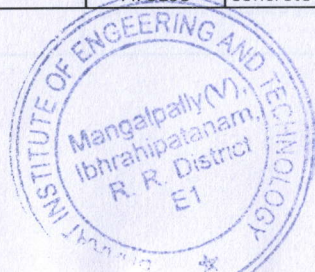
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A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50211	Control Systems	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50220	Power Electronics	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50218	Electrical Machines-III	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50289	Electrical Machines lab –II	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60223	Electrical and Electronics Instrumentation	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60225	Static Drives	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60222	Computer Methods in Power Systems	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60117	Disaster Management	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60290	Control Systems and Simulation Lab	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60291	Power Electronics and Simulation Lab	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70231	Switch Gear and Protection	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70232	Utilization of Electrical Energy	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70230	Power System Operation and Control	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70226	Electrical Distribution Systems	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70498	Microprocessors and Interfacing Devices Lab	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70293	Electrical Measurements Lab	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A80237	Fundamentals of HVDC and FACTS Devices	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A80324	Renewable Energy Sources	2017-18
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A80234	Advanced Control Systems	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A30008	Probability and Statistics	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A30203	Electrical and Electronics Engineering	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A30104	Mechanics of Solids	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A30306	Thermodynamics	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A31803	Metallurgy and Materials Science	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A30281	Electrical and Electronics Engineering Lab	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A30085	Metallurgy & Mechanics of Solids Lab	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A40312	Production Technology	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A40309	Kinematics of Machinery	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A40313	Thermal Engineering -I	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A40112	Mechanics of Fluids and Hydraulic Machines	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A40310	Machine Drawing	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A40006	Mathematics–II	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A40382	Production Technology Lab	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A40188	Mechanics of Fluids & Hydraulic Machines Lab	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A50318	Engineering Metrology	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A50317	Dynamics of Machinery	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A50321	Machine Tools	2017-18



  
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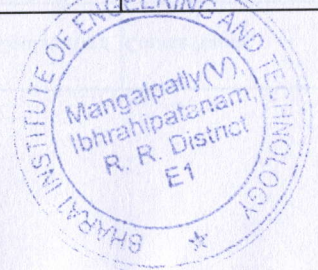
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A03	B.TECH.MECHANICAL ENGINEERING	A50316	Design of Machine Members – I	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A50326	Thermal Engineering -II	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A50384	Machine Tools & Metrology Lab	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A50383	Thermal Engineering Lab	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A62405	Automobile Engineering	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A60330	Finite Element Methods	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A60334	Refrigeration and Air Conditioning	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A60329	Design of Machine Members – II	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A60331	Heat Transfer	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A60387	Heat Transfer Lab	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A70352	Operations Research	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A70353	Power Plant Engineering	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A70328	CAD/CAM	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A70343	Instrumentation and Control Systems	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A70355	Robotics	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A70337	CNC Technology	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A70390	Computer Aided Design & Manufacturing Lab	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A70391	Production Drawing Practice and Instrumentation Lab	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A80366	Production Planning and Control	2017-18
A03	B.TECH.MECHANICAL ENGINEERING	A80367	Total Quality Management	2017-18
A01	B.TECH.CIVIL ENGINEERING	A30006	Mathematics – II	2017-18
A01	B.TECH.CIVIL ENGINEERING	A30107	Strength of Materials –I	2017-18
A01	B.TECH.CIVIL ENGINEERING	A30108	Surveying	2017-18
A01	B.TECH.CIVIL ENGINEERING	A30101	Fluid Mechanics	2017-18
A01	B.TECH.CIVIL ENGINEERING	A30185	Surveying Lab- I	2017-18
A01	B.TECH.CIVIL ENGINEERING	A30183	Strength of Materials Lab	2017-18
A01	B.TECH.CIVIL ENGINEERING	A40008	Probability & Statistics	2017-18
A01	B.TECH.CIVIL ENGINEERING	A40114	Strength of Materials - II	2017-18
A01	B.TECH.CIVIL ENGINEERING	A40111	Hydraulics & Hydraulic Machinery	2017-18
A01	B.TECH.CIVIL ENGINEERING	A40115	Structural Analysis –I	2017-18
A01	B.TECH.CIVIL ENGINEERING	A40109	Building Materials, Construction & Planning	2017-18
A01	B.TECH.CIVIL ENGINEERING	A40186	Computer Aided Drafting of Buildings	2017-18
A01	B.TECH.CIVIL ENGINEERING	A40190	Surveying Lab- II	2017-18
A01	B.TECH.CIVIL ENGINEERING	A50116	Concrete Technology	2017-18
A01	B.TECH.CIVIL ENGINEERING	A50121	Reinforced Concrete Structures Design and Drawing	2017-18
A01	B.TECH.CIVIL ENGINEERING	A50118	Engineering Geology	2017-18
A01	B.TECH.CIVIL ENGINEERING	A50120	Geotechnical Engineering	2017-18
A01	B.TECH.CIVIL ENGINEERING	A50122	Water Resources Engineering-I	2017-18
A01	B.TECH.CIVIL ENGINEERING	A50181	Fluid Mechanics & Hydraulic Machinery Lab	2017-18
A01	B.TECH.CIVIL ENGINEERING	A50191	Engineering Geology Lab	2017-18
A01	B.TECH.CIVIL ENGINEERING	A60130	Steel Structures Design and Drawing	2017-18
A01	B.TECH.CIVIL ENGINEERING	A60119	Environmental Engineering	2017-18
A01	B.TECH.CIVIL ENGINEERING	A60132	Transportation Engineering -I	2017-18
A01	B.TECH.CIVIL ENGINEERING	A60126	Foundation Engineering	2017-18
A01	B.TECH.CIVIL ENGINEERING	A60131	Structural Analysis -II	2017-18
A01	B.TECH.CIVIL ENGINEERING	A60123	Elements of Earthquake Engineering	2017-18
A01	B.TECH.CIVIL ENGINEERING	A60194	Geotechnical Engineering Lab	2017-18
A01	B.TECH.CIVIL ENGINEERING	A70140	Remote Sensing & GIS	2017-18
A01	B.TECH.CIVIL ENGINEERING	A70143	Transportation Engineering -II	2017-18
A01	B.TECH.CIVIL ENGINEERING	A70138	Estimating & Costing	2017-18
A01	B.TECH.CIVIL ENGINEERING	A70133	Water Resources Engineering-II	2017-18
A01	B.TECH.CIVIL ENGINEERING	A70135	Advanced Structural Design	2017-18
A01	B.TECH.CIVIL ENGINEERING	A70195	Concrete & Highway Materials Lab	2017-18



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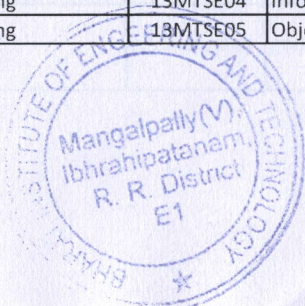
Program code	Program Name	Course code	Course Name	Year of introduction
A01	B.TECH.CIVIL ENGINEERING	A70192	Environmental Engineering Lab	2017-18
A01	B.TECH.CIVIL ENGINEERING	A80151	Rehabilitation and Retrofitting of Structures	2017-18
A01	B.TECH.CIVIL ENGINEERING	A80150	Prestressed Concrete Structures	2017-18
A01	B.TECH.CIVIL ENGINEERING	A80146	Construction Management	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA01	Management and Organisational Behaviour	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA02	Business Economics	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA03	Financial Accounting & Analysis	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA04	Business Statistics	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA05	Business Law and Ethics	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA06	6B Project Management	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA07	Business Communication - Lab	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA08	Human Resource Management	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA09	Marketing Management	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA10	Financial Management	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA11	Quantitative Analysis for Business Decisions	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA12	Entrepreneurship	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA13	Corporate Governance	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA14	Summer Internship	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA15	PRODUCTION & OPERATIONS MANAGEMENT	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA21	STRATEGIC MANAGEMENT	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA06A	BUSINESS RESEARCH METHODOLOGY	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA18 M1	Digital Marketing	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA18F1	Security Analysis and Portfolio Management	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA18H1	Performance Management Systems	2017-18
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	17MBA18E1	Start up Management	2017-18
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	MA101BS	Mathematics-I	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CH102BS	Engineering Chemistry	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	PH103BS	Engineering Physics-I	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EN104HS	Professional Communication in English	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	ME105ES	Engineering Mechanics	2016-17

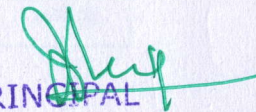


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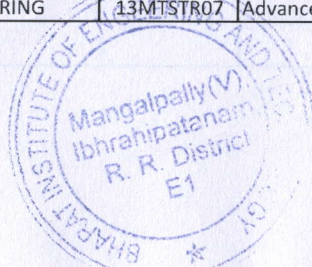
Program code	Program Name	Course code	Course Name	Year of introduction
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EE106ES	Basic Electrical and Electronics Engineering	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	EN107HS	English Language Communication Skills Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	ME108ES	Engineering Workshop	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	PH201BS	Engineering Physics-II	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	MA202BS	Mathematics-II	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	MA203BS	Mathematics-III	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS204ES	Computer Programming in C	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	ME205ES	Engineering Graphics	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CH206BS	Engineering Chemistry Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	PH207BS	Engineering Physics Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	CS208ES	Computer Programming in C Lab	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	AP201BS	Applied Physics	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	EE205ES	Basic Electrical & Electronics Engineering	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE01	Data Structures and Algorithms	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE02	Database Internals	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE03	Distributed Systems	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE04	Cloud Computing	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE05	Software Architecture and Design Patterns	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE06	Open Elective – 1	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE07	Data Structures and Algorithms Lab	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE08	Network Programming	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE09	Information Retrieval Systems	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE10	Internet Technologies and Services	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE11	Data Mining	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE12	Software Process and Project Management	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE13	Open Elective – 2	2016-17
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE14	Internet Technologies and Services Lab	2016-17
D25	M.Tech. Software Engineering	13MTSE01	Advanced Data Structures and Algorithms	2016-17
D25	M.Tech. Software Engineering	13MTSE01	Web Technologies and Services	2016-17
D25	M.Tech. Software Engineering	13MTSE02	Software Requirements and Estimation	2016-17
D25	M.Tech. Software Engineering	13MTSE03	Software Development Methodologies	2016-17
D25	M.Tech. Software Engineering	13MTSE04	Information Security and Audit	2016-17
D25	M.Tech. Software Engineering	13MTSE05	Object Oriented Modeling	2016-17




  
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Program code	Program Name	Course code	Course Name	Year of introduction
D25	M.Tech. Software Engineering	13MTSE06	Web Technologies and Services Lab	2016-17
D25	M.Tech. Software Engineering	13MTSE07	Software Architecture and Design Patterns	2016-17
D25	M.Tech. Software Engineering	13MTSE08	Software Process and Project Management	2016-17
D25	M.Tech. Software Engineering	13MTSE09	Software Quality Assurance and Testing	2016-17
D25	M.Tech. Software Engineering	13MTSE10	Component Based Software Engineering	2016-17
D25	M.Tech. Software Engineering	13MTSE12	Cloud Computing	2016-17
D25	M.Tech. Software Engineering	13MTSE13	Software Testing Lab	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC01	Advanced Data Communications	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC02	Coding Theory and Techniques	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC03	Spread Spectrum Communication	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC04	Detection and Estimation Theory	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC05	Voice Over Internet Protocol	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC06	Advanced Digital Signal Processing	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC07	Advanced Communications Lab	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC08	Advanced communications & Networks	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC09	Wireless Communications & Networks	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC10	Wireless MIMO Communications	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC11	Optical Communications Technology	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC12	Network Security and Cryptography	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC13	Embedded system Design	2016-17
D65	M.Tech - Wireless and Mobile Communication	13MTWMC14	Wireless Communications and Networks Lab	2016-17
D04	M.Tech. CAD/CAM	13MTCAD01	Advanced CAD	2016-17
D04	M.Tech. CAD/CAM	13MTCAD02	Computer Aided Manufacturing	2016-17
D04	M.Tech. CAD/CAM	13MTCAD03	Advanced FEM	2016-17
D04	M.Tech. CAD/CAM	13MTCAD04	Mechanical Behaviour of Materials	2016-17
D04	M.Tech. CAD/CAM	13MTCAD05	Computer Aided Process Planning	2016-17
D04	M.Tech. CAD/CAM	13MTCAD06	Production and Operations Management	2016-17
D04	M.Tech. CAD/CAM	13MTCAD07	Laboratory	2016-17
D04	M.Tech. CAD/CAM	13MTCAD08	Design for Manufacturing And Assembly	2016-17
D04	M.Tech. CAD/CAM	13MTCAD09	Flexible Manufacturing Systems	2016-17
D04	M.Tech. CAD/CAM	13MTCAD10	Industrial Robotics	2016-17
D04	M.Tech. CAD/CAM	13MTCAD11	Special Manufacturing Process	2016-17
D04	M.Tech. CAD/CAM	13MTCAD12	Advanced Mechatronics	2016-17
D04	M.Tech. CAD/CAM	13MTCAD13	Quality Engineering in Manufacturing	2016-17
D04	M.Tech. CAD/CAM	13MTCAD14	Manufacturing Simulation & Precision Engineering Lab	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR01	Theory of Elasticity and plasticity	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR02	Theory of Plates	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR03	Advanced Structural Analysis	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR04	Advanced Foundation Engineering	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR05	Bridge Engineering	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR06	Reliability Engineering	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR07	Advanced Concrete Lab	2016-17

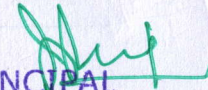


  
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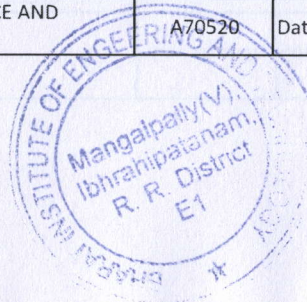
Program code	Program Name	Course code	Course Name	Year of introduction
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR08	Finite Element Method	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR09	Structural Dynamics	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR10	Pre-stressed Concrete	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR11	Advanced Steel Design	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR12	Earthquake Resistant Design of Buildings	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR13	Optimisation Techniques	2016-17
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR14	CAD Lab	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED01	Machine Modeling and Analysis	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED02	Modern Control Theory	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED03	Power Electronic Devices and Circuits	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED04	HVDC Transmission	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED05	Digital Control Systems	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED06	Renewable energy systems	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED07	Power Converters Simulation Lab	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED08	Power Electronic Converters	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED09	Power Electronic Control of DC Drives	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED10	Power Electronic Control of AC Drives	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED11	Power Quality	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED12	Dynamics of Electrical Machines	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED13	Smart grid technologies	2016-17
D54	M.Tech - Power Electronics and Electric Drives	13MTPPEED14	Power Converters and Drives Lab	2016-17
D57	M.Tech. VLSI	13MTVLSI01	VLSI Technology	2016-17
D57	M.Tech. VLSI	13MTVLSI02	CMOS Analog Integrated Circuit Design	2016-17
D57	M.Tech. VLSI	13MTVLSI03	CMOS Digital Integrated Circuit Design	2016-17
D57	M.Tech. VLSI	13MTVLSI04	Digital System Design	2016-17
D57	M.Tech. VLSI	13MTVLSI06	Soft Computing Techniques	2016-17
D57	M.Tech. VLSI	13MTVLSI07	VLSI Laboratory – I	2016-17
D57	M.Tech. VLSI	13MTVLSI08	Low Power VLSI Design	2016-17
D57	M.Tech. VLSI	13MTVLSI09	Design for Testability	2016-17
D57	M.Tech. VLSI	13MTVLSI10	CMOS Mixed Signal Circuit Design	2016-17
D57	M.Tech. VLSI	13MTVLSI11	VLSI and DSP Architectures	2016-17
D57	M.Tech. VLSI	13MTVLSI12	Optimization Techniques in VLSI Design	2016-17
D57	M.Tech. VLSI	13MTVLSI13	Coding Theory and Techniques	2016-17
D57	M.Tech. VLSI	13MTVLSI14	VLSI Laboratory – II	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30008	Probability and Statistics	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30504	Mathematical Foundations of Computer Science	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30502	Data Structures	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30401	Digital Logic Design	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30404	Electronic Devices and Circuits	2016-17



  
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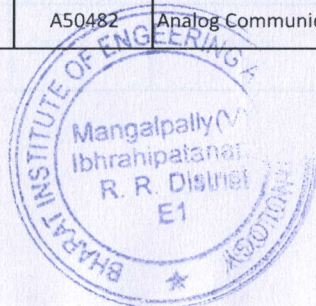
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A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30202	Basic Electrical Engineering	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30282	Electrical and Electronics Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30582	Data Structures Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40506	Computer Organization	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40507	Database Management Systems	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40503	Java Programming	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40009	Environmental studies	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40509	Formal Languages and Automata Theory	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40508	Design and Analysis of Algorithms	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40585	Java Programming Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40584	Database Management Systems Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50511	Principles of Programming Languages	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50018	Human Values and Professional Ethics	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50518	Software Engineering	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50514	Compiler Design	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50510	Operating Systems	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50515	Computer Networks	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50589	Operating Systems Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50587	Compiler Design Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60522	Information Security	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60524	Object Oriented Analysis and Design	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60525	Software Testing Methodologies	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60010	Managerial Economics and Financial Analysis	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60512	Web Technologies	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60591	Case Tools and Web Technologies Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60086	Advanced Communication Skills Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70511	Linux Programming	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70530	Design Patterns	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70520	Data Warehousing and Data Mining	2016-17

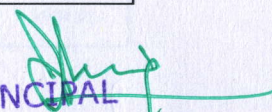


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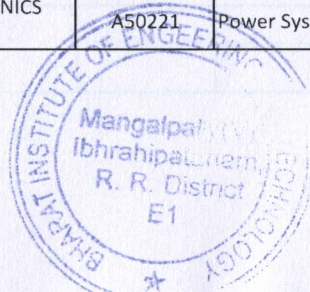
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A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70540	Software Project Management	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70596	Linux Programming Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A70595	Data Warehousing and Mining Lab	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A80014	Management Science	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A80538	Semantic Web and Social Networks	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A80550	Storage Area Networks	2016-17
A12	B.TECH. INFORMATION TECHNOLOGY	526	Digital Logic Design and Computer Organization	2016-17
A12	B.TECH. INFORMATION TECHNOLOGY	535	Data Communication	2016-17
A12	B.TECH. INFORMATION TECHNOLOGY	539	Automata and Compiler Design	2016-17
A12	B.TECH. INFORMATION TECHNOLOGY	546	Computer Networks Lab (Through Linux)	2016-17
A12	B.TECH. INFORMATION TECHNOLOGY	553	Data Mining and Web Technologies Lab	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30405	Probability Theory and Stochastic Processes	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30407	Switching Theory and Logic Design	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30204	Electrical Circuits	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30406	Signals and Systems	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30482	Electronic Devices and Circuits Lab.	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30481	Basic Simulation Lab.	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40215	Principles of Electrical Engineering	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40412	Electronic Circuit Analysis	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40415	Pulse and Digital Circuits	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40411	Electromagnetic Theory and Transmission Lines	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40410	Digital Design using Verilog HDL	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40288	Electrical Technology Lab.	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40484	Electronic Circuits and Pulse Circuits Lab.	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50217	Control Systems Engineering	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50516	Computer Organization and Operating Systems	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50418	Antennas and Wave Propagation	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50422	Electronic Measurements and Instrumentation	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50408	Analog Communications	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50425	Linear and Digital IC Applications	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50482	Analog Communications Lab.	2016-17

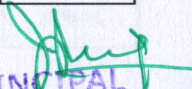


  
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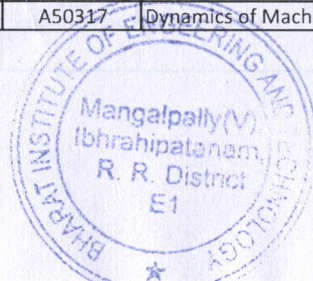
Program code	Program Name	Course code	Course Name	Year of introduction
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50488	IC Applications and HDL Simulation Lab.	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60420	Digital Communications	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60432	VLSI Design	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60430	Microprocessors and Microcontrollers	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60421	Digital Signal Processing	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60494	Microprocessors and Microcontrollers Lab.	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60493	Digital Signal Processing Lab.	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70442	Microwave Engineering	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70434	Cellular and Mobile Communications	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70436	Digital Image Processing	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70440	Embedded Systems Design	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70086	Advanced Communication Skills Lab,	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A70499	Microwave Engineering and Digital Communications Lab	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A80452	Satellite Communications	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A80431	Telecommunication Switching Systems and Networks	2016-17
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A80454	Wireless Communications and Networks	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30102	Fluid Mechanics and Hydraulic Machinery	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30403	Electromagnetic fields	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30206	Electrical Machines-I	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30181	Fluid Mechanics and Hydraulic Machinery Lab	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40010	Managerial Economics & Financial Analysis	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40214	Power Systems-I	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40413	Electronic Circuits	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40213	Network Theory	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40212	Electrical Machines-II	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40287	Electrical Machines lab -I	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40286	Electrical Circuits and Simulation Lab	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50423	IC Applications	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50221	Power Systems-II	2016-17

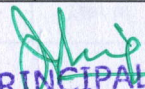


  
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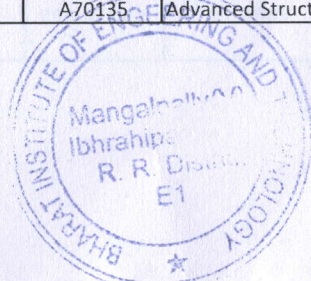
Program code	Program Name	Course code	Course Name	Year of introduction
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50211	Control Systems	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50220	Power Electronics	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50218	Electrical Machines-III	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50289	Electrical Machines lab –II	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60223	Electrical and Electronics Instrumentation	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60225	Static Drives	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60222	Computer Methods in Power Systems	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60117	Disaster Management	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60290	Control Systems and Simulation Lab	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60291	Power Electronics and Simulation Lab	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70231	Switch Gear and Protection	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70232	Utilization of Electrical Energy	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70230	Power System Operation and Control	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70228	High Voltage Engineering	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70229	Optimization Techniques	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70498	Microprocessors and Interfacing Devices Lab	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A70293	Electrical Measurements Lab	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A80237	Fundamentals of HVDC and FACTS Devices	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A80324	Renewable Energy Sources	2016-17
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A80234	Advanced Control Systems	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A30203	Electrical and Electronics Engineering	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A30104	Mechanics of Solids	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A30306	Thermodynamics	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A31803	Metallurgy and Materials Science	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A30281	Electrical and Electronics Engineering Lab	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A30085	Metallurgy & Mechanics of Solids Lab	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A40312	Production Technology	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A40309	Kinematics of Machinery	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A40313	Thermal Engineering -I	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A40112	Mechanics of Fluids and Hydraulic Machines	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A40310	Machine Drawing	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A40006	Mathematics-II	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A40382	Production Technology Lab	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A40188	Mechanics of Fluids & Hydraulic Machines Lab	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A50318	Engineering Metrology	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A50317	Dynamics of Machinery	2016-17



  
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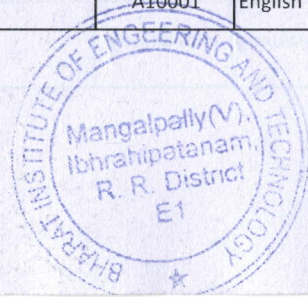
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A03	B.TECH.MECHANICAL ENGINEERING	A50321	Machine Tools	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A50316	Design of Machine Members – I	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A50326	Thermal Engineering -II	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A50384	Machine Tools & Metrology Lab	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A50383	Thermal Engineering Lab	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A62405	Automobile Engineering	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A60330	Finite Element Methods	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A60334	Refrigeration and Air Conditioning	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A60329	Design of Machine Members – II	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A60331	Heat Transfer	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A60387	Heat Transfer Lab	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A70352	Operations Research	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A70353	Power Plant Engineering	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A70328	CAD/CAM	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A70343	Instrumentation and Control Systems	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A70355	Robotics	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A70339	Design for Manufacturing	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A70390	Computer Aided Design & Manufacturing Lab	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A70391	Production Drawing Practice and Instrumentation Lab	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A80366	Production Planning and Control	2016-17
A03	B.TECH.MECHANICAL ENGINEERING	A80527	Artificial Neural Networks	2016-17
A01	B.TECH.CIVIL ENGINEERING	A30006	Mathematics – II	2016-17
A01	B.TECH.CIVIL ENGINEERING	A30107	Strength of Materials –I	2016-17
A01	B.TECH.CIVIL ENGINEERING	A30108	Surveying	2016-17
A01	B.TECH.CIVIL ENGINEERING	A30101	Fluid Mechanics	2016-17
A01	B.TECH.CIVIL ENGINEERING	A30185	Surveying Lab- I	2016-17
A01	B.TECH.CIVIL ENGINEERING	A30183	Strength of Materials Lab	2016-17
A01	B.TECH.CIVIL ENGINEERING	A40008	Probability & Statistics	2016-17
A01	B.TECH.CIVIL ENGINEERING	A40114	Strength of Materials - II	2016-17
A01	B.TECH.CIVIL ENGINEERING	A40111	Hydraulics & Hydraulic Machinery	2016-17
A01	B.TECH.CIVIL ENGINEERING	A40115	Structural Analysis –I	2016-17
A01	B.TECH.CIVIL ENGINEERING	A40109	Building Materials, Construction & Planning	2016-17
A01	B.TECH.CIVIL ENGINEERING	A40186	Computer Aided Drafting of Buildings	2016-17
A01	B.TECH.CIVIL ENGINEERING	A40190	Surveying Lab- II	2016-17
A01	B.TECH.CIVIL ENGINEERING	A50116	Concrete Technology	2016-17
A01	B.TECH.CIVIL ENGINEERING	A50121	Reinforced Concrete Structures Design and Drawing	2016-17
A01	B.TECH.CIVIL ENGINEERING	A50118	Engineering Geology	2016-17
A01	B.TECH.CIVIL ENGINEERING	A50120	Geotechnical Engineering	2016-17
A01	B.TECH.CIVIL ENGINEERING	A50122	Water Resources Engineering-I	2016-17
A01	B.TECH.CIVIL ENGINEERING	A50181	Fluid Mechanics & Hydraulic Machinery Lab	2016-17
A01	B.TECH.CIVIL ENGINEERING	A50191	Engineering Geology Lab	2016-17
A01	B.TECH.CIVIL ENGINEERING	A60130	Steel Structures Design and Drawing	2016-17
A01	B.TECH.CIVIL ENGINEERING	A60119	Environmental Engineering	2016-17
A01	B.TECH.CIVIL ENGINEERING	A60132	Transportation Engineering -I	2016-17
A01	B.TECH.CIVIL ENGINEERING	A60126	Foundation Engineering	2016-17
A01	B.TECH.CIVIL ENGINEERING	A60131	Structural Analysis -II	2016-17
A01	B.TECH.CIVIL ENGINEERING	A60123	Elements of Earthquake Engineering	2016-17
A01	B.TECH.CIVIL ENGINEERING	A60194	Geotechnical Engineering Lab	2016-17
A01	B.TECH.CIVIL ENGINEERING	A70140	Remote Sensing & GIS	2016-17
A01	B.TECH.CIVIL ENGINEERING	A70143	Transportation Engineering -II	2016-17
A01	B.TECH.CIVIL ENGINEERING	A70138	Estimating & Costing	2016-17
A01	B.TECH.CIVIL ENGINEERING	A70133	Water Resources Engineering-II	2016-17
A01	B.TECH.CIVIL ENGINEERING	A70145	Watershed Management	2016-17
A01	B.TECH.CIVIL ENGINEERING	A70135	Advanced Structural Design	2016-17

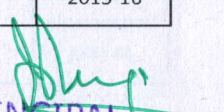


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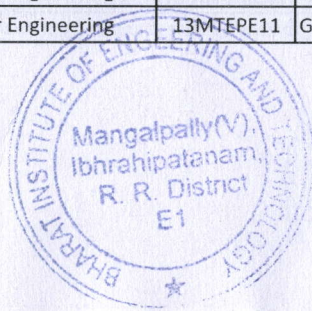
Program code	Program Name	Course code	Course Name	Year of introduction
A01	B.TECH.CIVIL ENGINEERING	A70195	Concrete & Highway Materials Lab	2016-17
A01	B.TECH.CIVIL ENGINEERING	A70192	Environmental Engineering Lab	2016-17
A01	B.TECH.CIVIL ENGINEERING	A80151	Rehabilitation and Retrofitting of Structures	2016-17
A01	B.TECH.CIVIL ENGINEERING	A80150	Prestressed Concrete Structures	2016-17
A01	B.TECH.CIVIL ENGINEERING	A80146	Construction Management	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA01	MANAGEMENT AND ORGANISATIONAL BEHAVIOUR	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA02	BUSINESS LAWS & BUSINESS ENVIRONMENT	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA03	MANAGERIAL ECONOMICS	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA04	FINANCIAL ACCOUNTING & ANALYSIS	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA05	STATISTICS FOR MANAGEMENT	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA06	PROJECT MANAGEMENT	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA07	STATISTICAL DATA ANALYSIS - LAB	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA08	BUSINESS COMMUNICATION- SEMINAR	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA09	HUMAN RESOURCE MANAGEMENT	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA10	MARKETING MANAGEMENT	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA11	FINANCIAL MANAGEMENT	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA12	QUANTITATIVE ANALYSIS FOR BUSINESS DECISIONS	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA13	MIS & ERP	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA14	LOGISTICS & SUPPLY CHAIN MANAGEMENT	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA15	ANNUAL REPORT ANALYSIS - LAB	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA16	SUMMER INTERNSHIP - SEMINAR	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA17	PRODUCTION & OPERATIONS MANAGEMENT	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA18	STRATEGIC MANAGEMENT	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA19	RESEARCH METHDOLOGY	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA20	(MRKG/HRM/FIN/SYS)	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA23	PERSONAL EFFECTIVENESS - SEMINAR	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA24	BUSINESS BEST PRACTICES AND SUCCESS STORIES OF EMERGING LEADERS - SEMINAR	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA25	ENTREPRENUERSHIP	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA26	MANAGEMENT OF TECHNOLOGY	2016-17
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA30	PRE SUBMISSION OF PROJECT –SEMINAR	2016-17
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10001	English	2015-16



  
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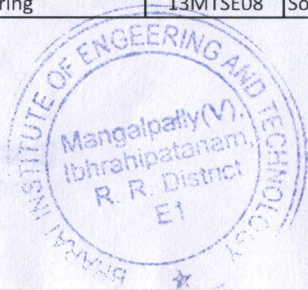
Program code	Program Name	Course code	Course Name	Year of introduction
D25	M.Tech. Software Engineering	13MTSE09	Software Quality Assurance and Testing	2015-16
D25	M.Tech. Software Engineering	13MTSE10	Component Based Software Engineering	2015-16
D25	M.Tech. Software Engineering	13MTSE12	Cloud Computing	2015-16
D25	M.Tech. Software Engineering	13MTSE13	Software Testing Lab	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC01	Advanced Data Communications	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC02	Coding Theory and Techniques	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC03	Spread Spectrum Communication	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC04	Detection and Estimation Theory	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC05	Voice Over Internet Protocol	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC06	Advanced Digital Signal Processing	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC07	Advanced Communications Lab	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC08	Advanced communications & Networks	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC09	Wireless Communications & Networks	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC10	Wireless MIMO Communications	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC11	Optical Communications Technology	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC12	Network Security and Cryptography	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC13	Embedded system Design	2015-16
D65	M.Tech - Wireless and Mobile Communication	13MTWMC14	Wireless Communications and Networks Lab	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE02	ARM Architectures	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE03	Real Time Operating Systems	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE04	VLSI Technology and Design	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE05	Digital System Design	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE06	Coding Theory and Techniques	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE07	Embedded Systems Laboratory	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE08	Digital Signal Processors and Architectures	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE09	Embedded Networking	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE10	Sensors and Actuators	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE11	Wireless Communication and Networks	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE12	Multimedia and Signal Coding	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE13	Adhoc Wireless and Sensor Networks	2015-16
D55	M.Tech. EMBEDDED SYSTEMS	13MTE14	Advanced Embedded Systems Laboratory	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE01	Advanced Power System Analysis	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE02	Advanced Power System Protection	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE03	Modern Control Theory	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE04	High Voltage Engineering	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE05	Power Quality	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE06	Renewable energy systems	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE07	Power Systems Lab-I	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE08	Power System Dynamics	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE09	Flexible AC Transmission Systems (FACTS)	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE10	Power System Operation and Deregulation	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE11	Gas Insulated Systems	2015-16



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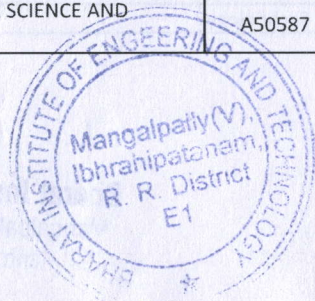
Program code	Program Name	Course code	Course Name	Year of introduction
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10002	Mathematics – I	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10003	Mathematical Methods	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10004	Engineering Physics	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10005	Engineering Chemistry	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10501	Computer Programming	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10301	Engineering Drawing	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10581	Computer Programming Lab.	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10081	Engineering Physics / Engineering Chemistry Lab.	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10083	English Language Communication Skills Lab.	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10082	IT Workshop / Engineering Workshop	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A10302	Engineering Mechanics	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE01	Data Structures and Algorithms	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE02	Database Internals	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE03	Distributed Systems	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE04	Cloud Computing	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE05	Software Architecture and Design Patterns	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE06	Open Elective – 1	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE07	Data Structures and Algorithms Lab	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE08	Network Programming	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE09	Information Retrieval Systems	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE10	Internet Technologies and Services	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE11	Data Mining	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE12	Software Process and Project Management	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE13	Open Elective – 2	2015-16
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE14	Internet Technologies and Services Lab	2015-16
D25	M.Tech. Software Engineering	13MTSE01	Advanced Data Structures and Algorithms	2015-16
D25	M.Tech. Software Engineering	13MTSE01	Web Technologies and Services	2015-16
D25	M.Tech. Software Engineering	13MTSE02	Software Requirements and Estimation	2015-16
D25	M.Tech. Software Engineering	13MTSE03	Software Development Methodologies	2015-16
D25	M.Tech. Software Engineering	13MTSE04	Information Security and Audit	2015-16
D25	M.Tech. Software Engineering	13MTSE05	Object Oriented Modeling	2015-16
D25	M.Tech. Software Engineering	13MTSE06	Web Technologies and Services Lab	2015-16
D25	M.Tech. Software Engineering	13MTSE07	Software Architecture and Design Patterns	2015-16
D25	M.Tech. Software Engineering	13MTSE08	Software Process and Project Management	2015-16



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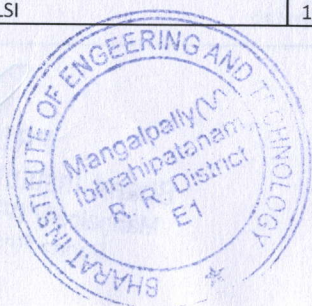
Program code	Program Name	Course code	Course Name	Year of introduction
D54	M.Tech. VLSI	13MTVLSI02	CMOS Analog Integrated Circuit Design	2015-16
D54	M.Tech. VLSI	13MTVLSI03	CMOS Digital Integrated Circuit Design	2015-16
D54	M.Tech. VLSI	13MTVLSI06	Soft Computing Techniques	2015-16
D54	M.Tech. VLSI	13MTVLSI07	VLSI Laboratory – I	2015-16
D54	M.Tech. VLSI	13MTVLSI08	Low Power VLSI Design	2015-16
D54	M.Tech. VLSI	13MTVLSI09	Design for Testability	2015-16
D54	M.Tech. VLSI	13MTVLSI10	CMOS Mixed Signal Circuit Design	2015-16
D54	M.Tech. VLSI	13MTVLSI11	VLSI and DSP Architectures	2015-16
D54	M.Tech. VLSI	13MTVLSI12	Optimization Techniques in VLSI Design	2015-16
D54	M.Tech. VLSI	13MTVLSI14	VLSI Laboratory – II	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30008	Probability and Statistics	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30504	Mathematical Foundations of Computer Science	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30502	Data Structures	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30401	Digital Logic Design	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30404	Electronic Devices and Circuits	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30202	Basic Electrical Engineering	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30282	Electrical and Electronics Lab	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30582	Data Structures Lab	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40506	Computer Organization	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40507	Database Management Systems	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40503	Java Programming	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40009	Environmental studies	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40509	Formal Languages and Automata Theory	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40508	Design and Analysis of Algorithms	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40585	Java Programming Lab	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40584	Database Management Systems Lab	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50511	Principles of Programming Languages	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50018	Human Values and Professional Ethics	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50518	Software Engineering	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50514	Compiler Design	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50510	Operating Systems	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50515	Computer Networks	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50589	Operating Systems Lab	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A50587	Compiler Design Lab	2015-16

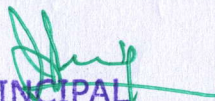


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 Ranga Reddy Dist.



Program code	Program Name	Course code	Course Name	Year of introduction
D49	M.Tech - Electrical Power Engineering	13MTEPE12	Power System Reliability	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE13	Smart grid technologies	2015-16
D49	M.Tech - Electrical Power Engineering	13MTEPE14	Power Systems Lab-II	2015-16
D04	M.Tech. CAD/CAM	13MTCAD01	Advanced CAD	2015-16
D04	M.Tech. CAD/CAM	13MTCAD02	Computer Aided Manufacturing	2015-16
D04	M.Tech. CAD/CAM	13MTCAD03	Advanced FEM	2015-16
D04	M.Tech. CAD/CAM	13MTCAD04	Mechanical Behaviour of Materials	2015-16
D04	M.Tech. CAD/CAM	13MTCAD05	Computer Aided Process Planning	2015-16
D04	M.Tech. CAD/CAM	13MTCAD06	Production and Operations Management	2015-16
D04	M.Tech. CAD/CAM	13MTCAD07	Laboratory	2015-16
D04	M.Tech. CAD/CAM	13MTCAD08	Design for Manufacturing And Assembly	2015-16
D04	M.Tech. CAD/CAM	13MTCAD09	Flexible Manufacturing Systems	2015-16
D04	M.Tech. CAD/CAM	13MTCAD10	Industrial Robotics	2015-16
D04	M.Tech. CAD/CAM	13MTCAD11	Special Manufacturing Process	2015-16
D04	M.Tech. CAD/CAM	13MTCAD12	Advanced Mechatronics	2015-16
D04	M.Tech. CAD/CAM	13MTCAD13	Quality Engineering in Manufacturing	2015-16
D04	M.Tech. CAD/CAM	13MTCAD14	Manufacturing Simulation & Precision Engineering Lab	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR01	Theory of Elasticity and plasticity	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR02	Theory of Plates	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR03	Advanced Structural Analysis	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR04	Advanced Foundation Engineering	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR05	Bridge Engineering	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR06	Reliability Engineering	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR07	Advanced Concrete Lab	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR08	Finite Element Method	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR09	Structural Dynamics	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR10	Pre-stressed Concrete	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR11	Advanced Steel Design	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR12	Earthquake Resistant Design of Buildings	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR13	Optimisation Techniques	2015-16
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR14	CAD Lab	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED01	Machine Modeling and Analysis	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED03	Power Electronic Devices and Circuits	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED04	HVDC Transmission	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED05	Digital Control Systems	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED06	Renewable energy systems	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED07	Power Converters Simulation Lab	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED08	Power Electronic Converters	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED09	Power Electronic Control of DC Drives	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED10	Power Electronic Control of AC Drives	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED11	Power Quality	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED12	Dynamics of Electrical Machines	2015-16
D54	M.Tech - Power Electronics and Electric Drives	13PEED14	Power Converters and Drives Lab	2015-16
D54	M.Tech. VLSI	13MTVLSI01	VLSI Technology	2015-16



  
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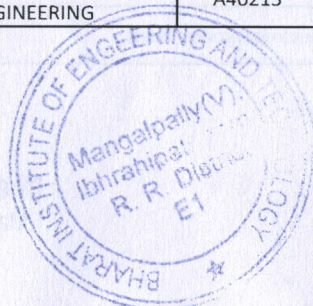
Program code	Program Name	Course code	Course Name	Year of introduction
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40412	Electronic Circuit Analysis	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40415	Pulse and Digital Circuits	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40411	Electromagnetic Theory and Transmission Lines	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40410	Digital Design using Verilog HDL	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40288	Electrical Technology Lab.	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40484	Electronic Circuits and Pulse Circuits Lab.	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50217	Control Systems Engineering	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50516	Computer Organization and Operating Systems	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50418	Antennas and Wave Propagation	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50422	Electronic Measurements and Instrumentation	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50408	Analog Communications	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50425	Linear and Digital IC Applications	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50482	Analog Communications Lab.	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A50488	IC Applications and HDL Simulation Lab.	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60420	Digital Communications	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60430	Microprocessors and Microcontrollers	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60421	Digital Signal Processing	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60494	Microprocessors and Microcontrollers Lab.	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A60493	Digital Signal Processing Lab.	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	57036	Microwave Engineering	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	57038	EMI/EMC	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	57042	Optical Communications	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	57607	e-CAD & VLSI Lab	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	57608	Microwave Engg. & Digital Comm. Lab.	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	58024	Cellular & Mobile Communications	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	58027	Internetworking	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	58031	RF Circuit Design	2015-16
A02	B.TECH. ELECTRICAL AND ELECTRONICS ENGINEERING	A30102	Fluid Mechanics and Hydraulic Machinery	2015-16
A02	B.TECH. ELECTRICAL AND ELECTRONICS ENGINEERING	A30403	Electromagnetic fields	2015-16



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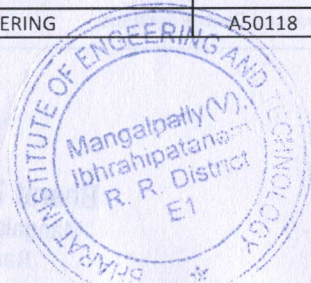
Program code	Program Name	Course code	Course Name	Year of introduction
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60522	Information Security	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60524	Object Oriented Analysis and Design	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60525	Software Testing Methodologies	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60010	Managerial Economics and Financial Analysis	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60512	Web Technologies	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60591	Case Tools and Web Technologies Lab	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A60086	Advanced Communication Skills Lab	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57046	Linux Programming	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57048	Data Warehousing and Data Mining	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57049	Computer Graphics	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57054	Design Patterns	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57609	Linux Programming and Data Mining Lab	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57610	Case Tools and Software Testing Lab	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	58007	Management Science	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	58035	Web Services	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	58039	Adhoc and Sensor Networks	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	58619	Major Project	2015-16
A12	B.TECH. INFORMATION TECHNOLOGY	340	Digital Logic Design and Computer Organization	2015-16
A12	B.TECH. INFORMATION TECHNOLOGY	349	Data Communication	2015-16
A12	B.TECH. INFORMATION TECHNOLOGY	57080	Mobile Application Development	2015-16
A12	B.TECH. INFORMATION TECHNOLOGY	57035	VLSI Design	2015-16
A12	B.TECH. INFORMATION TECHNOLOGY	57056	Soft Computing	2015-16
A12	B.TECH. INFORMATION TECHNOLOGY	57618	Mobile Application Development Lab	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30007	Mathematics - III	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30405	Probability Theory and Stochastic Processes	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30407	Switching Theory and Logic Design	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30204	Electrical Circuits	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30406	Signals and Systems	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30482	Electronic Devices and Circuits Lab.	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30481	Basic Simulation Lab.	2015-16
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40215	Principles of Electrical Engineering	2015-16



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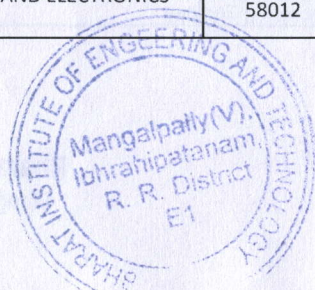
Program code	Program Name	Course code	Course Name	Year of introduction
A03	B.TECH.MECHANICAL ENGINEERING	A30203	Electrical and Electronics Engineering	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A30104	Mechanics of Solids	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A30306	Thermodynamics	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A31803	Metallurgy and Materials Science	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A30281	Electrical and Electronics Engineering Lab	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A30085	Metallurgy & Mechanics of Solids Lab	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A40312	Production Technology	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A40309	Kinematics of Machinery	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A40313	Thermal Engineering -I	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A40112	Mechanics of Fluids and Hydraulic Machines	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A40310	Machine Drawing	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A40006	Mathematics-II	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A40382	Production Technology Lab	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A40188	Mechanics of Fluids & Hydraulic Machines Lab	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A50318	Engineering Metrology	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A50317	Dynamics of Machinery	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A50321	Machine Tools	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A50316	Design of Machine Members – I	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A50326	Thermal Engineering -II	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A50384	Machine Tools & Metrology Lab	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A50383	Thermal Engineering Lab	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A62405	Automobile Engineering	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A60330	Finite Element Methods	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A60334	Refrigeration and Air Conditioning	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A60329	Design of Machine Members – II	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A60331	Heat Transfer	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	A60387	Heat Transfer Lab	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	57022	Operational Research	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	57023	Power Plant Engineering	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	57024	CAD/CAM	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	57025	Instrumentation and Control Systems	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	57026	Robotics	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	57030	Unconventional Machining Processes	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	57605	Computer Aided Design and Manufacturing Lab	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	57606	Production Drawing Practice and Instrumentation Lab	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	58015	Production Planning and Control	2015-16
A03	B.TECH.MECHANICAL ENGINEERING	58016	Artificial Neural Networks	2015-16
A01	B.TECH.CIVIL ENGINEERING	A30006	Mathematics – II	2015-16
A01	B.TECH.CIVIL ENGINEERING	A30107	Strength of Materials –I	2015-16
A01	B.TECH.CIVIL ENGINEERING	A30108	Surveying	2015-16
A01	B.TECH.CIVIL ENGINEERING	A30101	Fluid Mechanics	2015-16
A01	B.TECH.CIVIL ENGINEERING	A30185	Surveying Lab- I	2015-16
A01	B.TECH.CIVIL ENGINEERING	A30183	Strength of Materials Lab	2015-16
A01	B.TECH.CIVIL ENGINEERING	A40008	Probability & Statistics	2015-16
A01	B.TECH.CIVIL ENGINEERING	A40114	Strength of Materials - II	2015-16
A01	B.TECH.CIVIL ENGINEERING	A40111	Hydraulics & Hydraulic Machinery	2015-16
A01	B.TECH.CIVIL ENGINEERING	A40115	Structural Analysis –I	2015-16
A01	B.TECH.CIVIL ENGINEERING	A40109	Building Materials, Construction & Planning	2015-16
A01	B.TECH.CIVIL ENGINEERING	A40186	Computer Aided Drafting of Buildings	2015-16
A01	B.TECH.CIVIL ENGINEERING	A40190	Surveying Lab- II	2015-16
A01	B.TECH.CIVIL ENGINEERING	A50116	Concrete Technology	2015-16
A01	B.TECH.CIVIL ENGINEERING	A50121	Reinforced Concrete Structures Design and Drawing	2015-16
A01	B.TECH.CIVIL ENGINEERING	A50118	Engineering Geology	2015-16

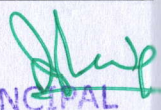


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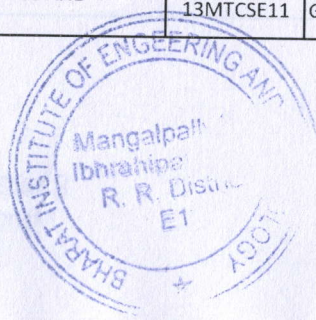
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A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30206	Electrical Machines-I	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30181	Fluid Mechanics and Hydraulic Machinery Lab	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40010	Managerial Economics & Financial Analysis	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40214	Power Systems-I	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40413	Electronic Circuits	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40213	Network Theory	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40212	Electrical Machines-II	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40287	Electrical Machines lab -I	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40286	Electrical Circuits and Simulation Lab	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50423	IC Applications	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50221	Power Systems-II	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50211	Control Systems	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50220	Power Electronics	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50218	Electrical Machines-III	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A50289	Electrical Machines lab –II	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60223	Electrical and Electronics Instrumentation	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60225	Static Drives	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60222	Computer Methods in Power Systems	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60290	Control Systems and Simulation Lab	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A60291	Power Electronics and Simulation Lab	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57012	Switchgear and Protection	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57013	Utilization of Electrical Energy	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57014	Instrumentation	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57015	Power System Operation and Control	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57019	Optimization Techniques	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57604	Electrical Measurements Lab	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	58008	H.V.D.C Transmission	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	58010	Linear Systems Analysis	2015-16
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	58012	Advanced Control Systems	2015-16



  
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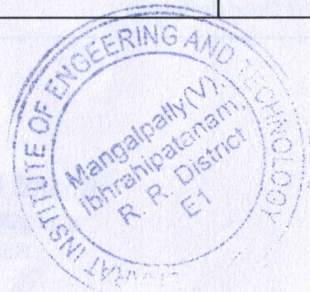
Program code	Program Name	Course code	Course Name	Year of introduction
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA18	Production & Operation Management	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA19	Strategic Management	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA20	Organizational Behaviour	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA21	Business Best Practices – Seminar	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA25	Entrepreneurship Concepts	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA29	Success Story of an Entrepreneur- Seminar	2015-16
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10001	English	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10002	Mathematics – I	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10003	Mathematical Methods	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10004	Engineering Physics	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10005	Engineering Chemistry	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10501	Computer Programming	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10301	Engineering Drawing	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10581	Computer Programming Lab.	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10081	Engineering Physics / Engineering Chemistry Lab.	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10083	English Language Communication Skills Lab.	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A10082	IT Workshop / Engineering Workshop	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A10302	Engineering Mechanics	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE01	Advanced Data Structures and Algorithms	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE02	Computer System Design	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE03	Advanced Operating Systems	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE04	Distributed Systems	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE05	Software Process and Project Management (E-I)	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE06	Software Architecture and Design Patterns (E-II)	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE07	Advanced Data Structures and Algorithms Lab	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE08	Advanced Network Programming	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE09	Advanced Databases	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE10	Web Services and Service Oriented Architecture	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE11	Grid and Cloud Computing	2014-15



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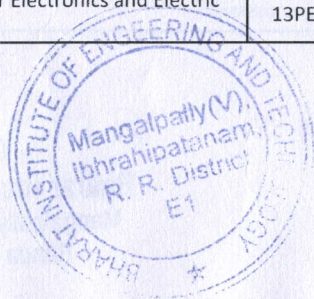
Program code	Program Name	Course code	Course Name	Year of introduction
A01	B.TECH.CIVIL ENGINEERING	A50120	Geotechnical Engineering	2015-16
A01	B.TECH.CIVIL ENGINEERING	A50122	Water Resources Engineering-I	2015-16
A01	B.TECH.CIVIL ENGINEERING	A50117	Disaster Management	2015-16
A01	B.TECH.CIVIL ENGINEERING	A50181	Fluid Mechanics & Hydraulic Machinery Lab	2015-16
A01	B.TECH.CIVIL ENGINEERING	A50191	Engineering Geology Lab	2015-16
A01	B.TECH.CIVIL ENGINEERING	A60130	Steel Structures Design and Drawing	2015-16
A01	B.TECH.CIVIL ENGINEERING	A60119	Environmental Engineering	2015-16
A01	B.TECH.CIVIL ENGINEERING	A60132	Transportation Engineering -I	2015-16
A01	B.TECH.CIVIL ENGINEERING	A60126	Foundation Engineering	2015-16
A01	B.TECH.CIVIL ENGINEERING	A60131	Structural Analysis -II	2015-16
A01	B.TECH.CIVIL ENGINEERING	A60123	Elements of Earthquake Engineering	2015-16
A01	B.TECH.CIVIL ENGINEERING	A60194	Geotechnical Engineering Lab	2015-16
A01	B.TECH.CIVIL ENGINEERING	57001	Ground water development and management	2015-16
A01	B.TECH.CIVIL ENGINEERING	57005	GIS AND Remote Sensing	2015-16
A01	B.TECH.CIVIL ENGINEERING	57006	Pavement Design	2015-16
A01	B.TECH.CIVIL ENGINEERING	57007	Estimating and Costing	2015-16
A01	B.TECH.CIVIL ENGINEERING	57008	Water Resources Planning and Management	2015-16
A01	B.TECH.CIVIL ENGINEERING	57601	Concrete and Highway Materials Lab	2015-16
A01	B.TECH.CIVIL ENGINEERING	57602	Environment Engineering Lab	2015-16
A01	B.TECH.CIVIL ENGINEERING	58001	Ground Improvement Techniques	2015-16
A01	B.TECH.CIVIL ENGINEERING	58006	Rehabilitation and Retrofitting of Structures	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA01	MANAGEMENT AND ORGANISATIONAL BEHAVIOUR	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA02	BUSINESS LAWS & BUSINESS ENVIRONMENT	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA03	MANAGERIAL ECONOMICS	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA04	FINANCIAL ACCOUNTING & ANALYSIS	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA05	STATISTICS FOR MANAGEMENT	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA06	PROJECT MANAGEMENT	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA07	STATISTICAL DATA ANALYSIS - LAB	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA08	BUSINESS COMMUNICATION- SEMINAR	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA09	HUMAN RESOURCE MANAGEMENT	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA10	MARKETING MANAGEMENT	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA11	FINANCIAL MANAGEMENT	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA12	QUANTITATIVE ANALYSIS FOR BUSINESS DECISIONS	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA13	MIS & ERP	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA14	LOGISTICS & SUPPLY CHAIN MANAGEMENT	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA15	ANNUAL REPORT ANALYSIS - LAB	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA16	SUMMER INTERNSHIP - SEMINAR	2015-16
E00	MBA-MASTER OF BUSINESS ADMINISTRATION	15MBA17	Summer Internship- Seminar	2015-16



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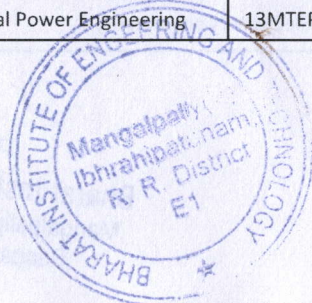
Program code	Program Name	Course code	Course Name	Year of introduction
D49	M.Tech - Electrical Power Engineering	13MTEPE07	Power Systems Lab-I	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE08	Power System Dynamics	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE09	Flexible AC Transmission Systems (FACTS)	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE10	Power System Operation and Deregulation	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE11	AI Techniques in Electrical Power Engineering	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE12	Gas Insulated Systems(GIS)	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE13	Reactive Power Compensation and Management	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE14	Power Systems Lab-II	2014-15
D04	M.Tech. CAD/CAM	13MTCAD01	Advanced CAD	2014-15
D04	M.Tech. CAD/CAM	13MTCAD02	Advanced Finite Element Analysis	2014-15
D04	M.Tech. CAD/CAM	13MTCAD03	Precision Engineering	2014-15
D04	M.Tech. CAD/CAM	13MTCAD04	Design for Manufacturing and Assembly	2014-15
D04	M.Tech. CAD/CAM	13MTCAD05	Numerical Methods for Partial Differential Equations	2014-15
D04	M.Tech. CAD/CAM	13MTCAD06	Advanced Mechanics of Composite Materials	2014-15
D04	M.Tech. CAD/CAM	13MTCAD07	Computer Aided Design Lab	2014-15
D04	M.Tech. CAD/CAM	13MTCAD08	Design of Hydraulics and Pneumatics Systems	2014-15
D04	M.Tech. CAD/CAM	13MTCAD09	Flexible Manufacturing Systems	2014-15
D04	M.Tech. CAD/CAM	13MTCAD10	ComputerAided Manufacturing	2014-15
D04	M.Tech. CAD/CAM	13MTCAD11	Industrial Robotics	2014-15
D04	M.Tech. CAD/CAM	13MTCAD12	Production and Operations Management	2014-15
D04	M.Tech. CAD/CAM	13MTCAD13	Design Optimization	2014-15
D04	M.Tech. CAD/CAM	13MTCAD14	Computer Aided Machining and Robotics Lab	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR01	Computer Oriented Numerical Methods	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR02	Theory of Elasticity and Plasticity	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR03	Theory and Analysis of Plates	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR04	Advanced Reinforced Concrete Design	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR05	Concrete Technology	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR06	Advanced Structural Analysis	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR07	Advanced Concrete Laboratory	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR08	Finite Element Methods	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR09	Structural Dynamics	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR10	Analysis and Design of Shells and Folded Plates	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR11	Advanced. Steel Design	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR12	Pre stressed Concrete	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR13	Principles of Bridge Engineering	2014-15
D20	M.Tech. STRUCTURAL ENGINEERING	13MTSTR14	CAD Laboratory	2014-15
D54	M.Tech - Power Electronics and Electric Drives	13PEED01	Machine Modeling and Analysis	2014-15
D54	M.Tech - Power Electronics and Electric Drives	13PEED02	Power Electronic Converters-I	2014-15
D54	M.Tech - Power Electronics and Electric Drives	13PEED04	Power Electronic Control of DC Drives	2014-15
D54	M.Tech - Power Electronics and Electric Drives	13PEED05	HVDC Transmission	2014-15
D54	M.Tech - Power Electronics and Electric Drives	13PEED06	Microcontrollers and Applications	2014-15
D54	M.Tech - Power Electronics and Electric Drives	13PEED07	Power Converters Lab	2014-15
D54	M.Tech - Power Electronics and Electric Drives	13PEED08	Power Electronic Converters-II	2014-15




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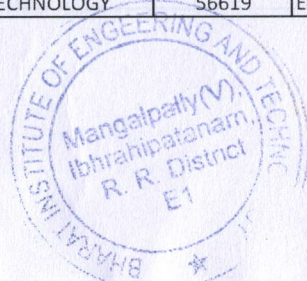
Program code	Program Name	Course code	Course Name	Year of introduction
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE12	Advanced Data Mining(E-III)	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE13	Semantic Web and Social Networks(E-III)	2014-15
D58	M.Tech.COMPUTER SCIENCE AND ENGINEERING	13MTCSE14	Web Services Lab	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC01	Advanced Data Communications	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC02	TCP/IP and ATM Networks	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC03	Advanced Digital Signal Processing	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC04	Image and Video Processing	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC05	Detection and Estimation Theory	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC06	Satellite Communications	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC07	Communication Lab-I	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC08	Coding Theory and Techniques	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC09	Wireless Communications & Networks	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC10	Optical Communications Technology	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC11	Wireless LANs and PANs	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC12	Optical Networks	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC13	Network Security And Cryptography	2014-15
D65	M.Tech - Wireless and Mobile Communication	13MTWMC14	Communication Lab-II	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES01	Embedded System Design	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES02	Microcontrollers for Embedded System Design	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES03	Embedded Real Time Operating Systems	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES04	Embedded C	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES05	VLSI Technology and Design	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES06	Digital System Design	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES07	Embedded C Laboratory	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES08	Hardware Software Co-Design	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES09	Digital Signal Processors and Architectures	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES10	Embedded Networking	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES11	CPLD and FPGA Architectures and Applications	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES12	Wireless Communications and Networks	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES13	Multimedia and Signal Coding	2014-15
D55	M.Tech. EMBEDDED SYSTEMS	13MTES14	Embedded Systems Laboratory	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE01	Advanced Power System Analysis	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE02	Advanced Power System Protection	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE03	Renewable Energy Systems	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE04	Modern Control Theory	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE05	High Voltage Engineering	2014-15
D49	M.Tech - Electrical Power Engineering	13MTEPE06	HVDC Transmission	2014-15



  
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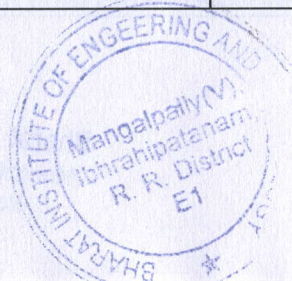
Program code	Program Name	Course code	Course Name	Year of introduction
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	55029	Software Engineering	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	55030	Microprocessors and Interfacing	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	55031	Operating Systems	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	55032	Data Communication and Computer Networks	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	55608	Microprocessors & Interfacing Lab.	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	55609	Computer Networks & Operating Systems Lab.	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	55028	Computer Forensics	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	56028	Object Oriented Analysis and Design	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	56029	VLSI Design	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	56030	Network Security	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	56031	Compiler Design	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	56023	Managerial Economics and Financial Analysis	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	56032	Web Technologies	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	56609	Advanced English Communication skills Lab.	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	56610	Web Technologies & Compiler Design Lab.	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57046	Linux Programming	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57047	Software Testing Methodologies	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57048	Data Warehousing and Data Mining	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57049	Computer Graphics	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57057	Information Retrieval Systems (ELECTIVE-II)	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57051	Cloud Computing (ELECTIVE-I)	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57610	Case Tools and Software Testing Lab	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	57609	Linux Programming and Data Mining Lab	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	58007	Management Science	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	58035	Web Services	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	58040	Storage Area Networks	2014-15
A12	B.TECH. INFORMATION TECHNOLOGY	55049	Automata and Compiler Design	2014-15
A12	B.TECH. INFORMATION TECHNOLOGY	55051	Computer Networks	2014-15
A12	B.TECH. INFORMATION TECHNOLOGY	55617	Operating Systems and Computer Networks Lab	2014-15
A12	B.TECH. INFORMATION TECHNOLOGY	56056	Embedded Systems	2014-15
A12	B.TECH. INFORMATION TECHNOLOGY	56619	Embedded Systems and Data Mining Lab	2014-15

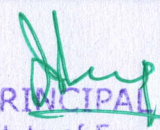


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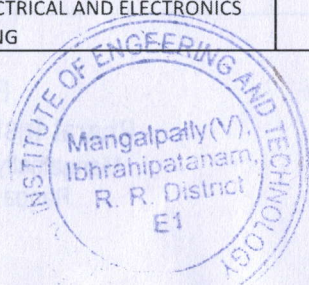
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D54	M.Tech - Power Electronics and Electric Drives	13PEED09	Power Electronic Control of AC Drives	2014-15
D54	M.Tech - Power Electronics and Electric Drives	13PEED11	Neural Networks and Fuzzy Systems	2014-15
D54	M.Tech - Power Electronics and Electric Drives	13PEED12	Digital Control Systems	2014-15
D54	M.Tech - Power Electronics and Electric Drives	13PEED13	Dynamics of Electrical Machines	2014-15
D54	M.Tech - Power Electronics and Electric Drives	13PEED14	Electrical Systems Simulation Lab	2014-15
D57	M.Tech. VLSI	13MTVLSI01	VLSI Technology and Design	2014-15
D57	M.Tech. VLSI	13MTVLSI02	CMOS Analog Integrated Circuit Design	2014-15
D57	M.Tech. VLSI	13MTVLSI04	CMOS Digital Integrated Circuit Design	2014-15
D57	M.Tech. VLSI	13MTVLSI05	Digital System Design	2014-15
D57	M.Tech. VLSI	13MTVLSI06	Micro Controllers for Embedded System Design	2014-15
D57	M.Tech. VLSI	13MTVLSI07	VLSI Laboratory – I	2014-15
D57	M.Tech. VLSI	13MTVLSI08	Low Power VLSI Design	2014-15
D57	M.Tech. VLSI	13MTVLSI09	CAD for VLSI Circuits	2014-15
D57	M.Tech. VLSI	13MTVLSI10	CMOS Mixed Signal Circuit Design	2014-15
D57	M.Tech. VLSI	13MTVLSI11	Design for Testability	2014-15
D57	M.Tech. VLSI	13MTVLSI12	Digital Signal Processors and Architectures	2014-15
D57	M.Tech. VLSI	13MTVLSI13	Optimization Techniques in VLSI Design	2014-15
D57	M.Tech. VLSI	13MTVLSI14	VLSI Laboratory – II	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30008	Probability and Statistics	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30504	Mathematical Foundations of Computer Science	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30502	Data Structures	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30401	Digital Logic Design	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30404	Electronic Devices and Circuits	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30202	Basic Electrical Engineering	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30282	Electrical and Electronics Lab	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A30582	Data Structures Lab	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40506	Computer Organization	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40507	Database Management Systems	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40503	Java Programming	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40009	Environmental studies	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40509	Formal Languages and Automata Theory	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40508	Design and Analysis of Algorithms	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40585	Java Programming Lab	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	A40584	Database Management Systems Lab	2014-15
A05	B.TECH. COMPUTER SCIENCE AND ENGINEERING	55025	Principles of Programming Languages	2014-15



  
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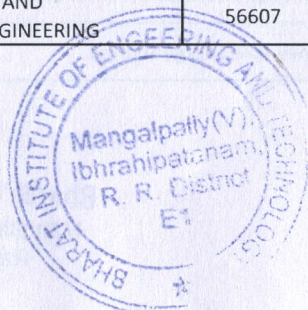
Program code	Program Name	Course code	Course Name	Year of introduction
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	56608	Adv. English Language Communication Skills Lab.	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	57036	Microwave Engineering	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	57037	Computer Networks	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	57041	Digital Image Processing	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	57043	Embedded Systems	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	57607	e-CAD & VLSI Lab	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	57608	Microwave Engg. & Digital Comm. Lab.	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	58028	Radar Systems	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	58615	Major Project	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30102	Fluid Mechanics and Hydraulic Machinery	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30403	Electromagnetic fields	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30206	Electrical Machines-I	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A30181	Fluid Mechanics and Hydraulic Machinery Lab	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40010	Managerial Economics & Financial Analysis	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40214	Power Systems-I	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40413	Electronic Circuits	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40213	Network Theory	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40212	Electrical Machines-II	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40287	Electrical Machines lab -I	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	A40286	Electrical Circuits and Simulation Lab	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	55011	Power Systems-II	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	55013	Power Electronics	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	55014	Electrical Machines-III	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	55602	Electrical Machines-III Lab	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	55603	Control Systems and Simulation Lab	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	56009	Electrical Measurements	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	56010	Power Semiconductor Drives	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	56011	Computer Methods in Power Systems	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	56013	Renewable Energy Source	2014-15

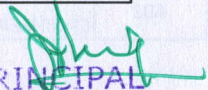


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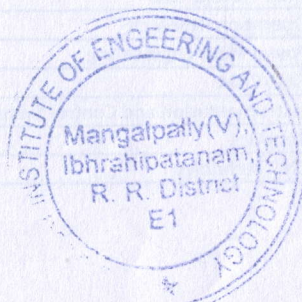
Program code	Program Name	Course code	Course Name	Year of introduction
A12	B.TECH. INFORMATION TECHNOLOGY	56620	Web Technologies Lab	2014-15
A12	B.TECH. INFORMATION TECHNOLOGY	57080	Mobile Application Development	2014-15
A12	B.TECH. INFORMATION TECHNOLOGY	57082	Semantic Web and Social Networks(E-I)	2014-15
A12	B.TECH. INFORMATION TECHNOLOGY	57618	Mobile Application Development Lab	2014-15
A12	B.TECH. INFORMATION TECHNOLOGY	58063	Design Patterns	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30007	Mathematics - III	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30405	Probability Theory and Stochastic Processes	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30407	Switching Theory and Logic Design	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30204	Electrical Circuits	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30406	Signals and Systems	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30482	Electronic Devices and Circuits Lab.	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A30481	Basic Simulation Lab.	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40215	Principles of Electrical Engineering	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40412	Electronic Circuit Analysis	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40415	Pulse and Digital Circuits	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40411	Electromagnetic Theory and Transmission Lines	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40410	Digital Design using Verilog HDL	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40288	Electrical Technology Lab.	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	A40484	Electronic Circuits and Pulse Circuits Lab.	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	55012	Control Systems	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	55022	Antennas & Wave Propagation	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	55023	Electronic Measurements & Instrumentation	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	55024	Analog Communications	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	55009	IC Applications	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	55606	Analog Communications Lab	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	55607	IC Applications Lab	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	56026	Digital Communications	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	56012	Microprocessors & Microcontrollers	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	56027	Digital Signal Processing	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	56606	Microprocessors & Microcontrollers Lab	2014-15
A04	B.TECH. ELECTRONICS AND COMMUNICATION ENGINEERING	56607	Digital Signal Processing Lab	2014-15



  
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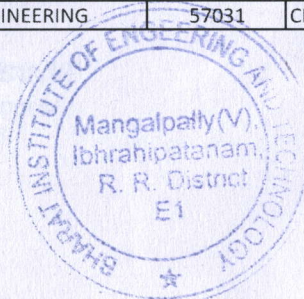
Program code	Program Name	Course code	Course Name	Year of introduction
A03	B.TECH.MECHANICAL ENGINEERING	57605	Computer Aided Design and Manufacturing Lab	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	57606	Production Drawing Practice and Instrumentation Lab	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	58015	Production Planning and Control	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	58018	Maintenance and Safety Engineering	2014-15
A01	B.TECH.CIVIL ENGINEERING	A30006	Mathematics – II	2014-15
A01	B.TECH.CIVIL ENGINEERING	A30107	Strength of Materials –I	2014-15
A01	B.TECH.CIVIL ENGINEERING	A30108	Surveying	2014-15
A01	B.TECH.CIVIL ENGINEERING	A30101	Fluid Mechanics	2014-15
A01	B.TECH.CIVIL ENGINEERING	A30185	Surveying Lab- I	2014-15
A01	B.TECH.CIVIL ENGINEERING	A30183	Strength of Materials Lab	2014-15
A01	B.TECH.CIVIL ENGINEERING	A40008	Probability & Statistics	2014-15
A01	B.TECH.CIVIL ENGINEERING	A40114	Strength of Materials - II	2014-15
A01	B.TECH.CIVIL ENGINEERING	A40111	Hydraulics & Hydraulic Machinery	2014-15
A01	B.TECH.CIVIL ENGINEERING	A40115	Structural Analysis –I	2014-15
A01	B.TECH.CIVIL ENGINEERING	A40109	Building Materials, Construction & Planning	2014-15
A01	B.TECH.CIVIL ENGINEERING	A40186	Computer Aided Drafting of Buildings	2014-15
A01	B.TECH.CIVIL ENGINEERING	A40190	Surveying Lab- II	2014-15
A01	B.TECH.CIVIL ENGINEERING	55002	Design of Reinforced Concrete Structures	2014-15
A01	B.TECH.CIVIL ENGINEERING	55003	Engineering Geology	2014-15
A01	B.TECH.CIVIL ENGINEERING	55004	Geotechnical Engineering-I	2014-15
A01	B.TECH.CIVIL ENGINEERING	55005	Water Resources Engineering-1	2014-15
A01	B.TECH.CIVIL ENGINEERING	55006	Waste Management	2014-15
A01	B.TECH.CIVIL ENGINEERING	55600	Fluid Mechanics and Hydraulic Machinery Lab	2014-15
A01	B.TECH.CIVIL ENGINEERING	55601	Engineering Geology Lab	2014-15
A01	B.TECH.CIVIL ENGINEERING	56001	Design of Steel Structures	2014-15
A01	B.TECH.CIVIL ENGINEERING	56002	Environmental Engineering	2014-15
A01	B.TECH.CIVIL ENGINEERING	56003	Water Resources Engineering-II	2014-15
A01	B.TECH.CIVIL ENGINEERING	56004	Geotechnical Engineering-II	2014-15
A01	B.TECH.CIVIL ENGINEERING	56005	Transportation Engineering	2014-15
A01	B.TECH.CIVIL ENGINEERING	56006	Construction Technology and Project Management	2014-15
A01	B.TECH.CIVIL ENGINEERING	56600	Geotechnical Engineering Lab	2014-15
A01	B.TECH.CIVIL ENGINEERING	57001	Ground water development and management	2014-15
A01	B.TECH.CIVIL ENGINEERING	57005	GIS AND Remote Sensing	2014-15
A01	B.TECH.CIVIL ENGINEERING	57006	Pavement Design	2014-15
A01	B.TECH.CIVIL ENGINEERING	57007	Estimating and Costing	2014-15
A01	B.TECH.CIVIL ENGINEERING	57008	Water Resources Planning and Management	2014-15
A01	B.TECH.CIVIL ENGINEERING	57011	Advanced Foundation Engineering	2014-15
A01	B.TECH.CIVIL ENGINEERING	57601	Concrete and Highway Materials Lab	2014-15
A01	B.TECH.CIVIL ENGINEERING	57602	Environment Engineering Lab	2014-15
A01	B.TECH.CIVIL ENGINEERING	58001	Ground Improvement Techniques	2014-15
A01	B.TECH.CIVIL ENGINEERING	58006	Rehabilitation and Retrofitting of Structures	2014-15



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 Bharat Institute of Engg. & Tech  
 Mangalpally (V), Ibrahimpatnam (M)  
 Ranga Reddy Dist-501 510



Program code	Program Name	Course code	Course Name	Year of introduction
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	56603	Power Electronics and Simulation Lab	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57012	Switchgear and Protection	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57013	Utilization of Electrical Energy	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57014	Instrumentation	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57015	Power System Opeartion and Control	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57016	High Volatge Engineering	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57019	Optimization Techniques	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57063	Microprocessors and Microcontrollers Lab	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	57064	Electrical Measurements Lab	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	58010	Linear System Analysis	2014-15
A02	B.TECH.ELECTRICAL AND ELECTRONICS ENGINEERING	58012	Advanced Control Systems	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A30203	Electrical and Electronics Engineering	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A30104	Mechanics of Solids	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A30306	Thermodynamics	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A31803	Metallurgy and Materials Science	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A30281	Electrical and Electronics Engineering Lab	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A30085	Metallurgy & Mechanics of Solids Lab	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A40312	Production Technology	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A40309	Kinematics of Machinery	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A40313	Thermal Engineering -I	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A40112	Mechanics of Fluids and Hydraulic Machines	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A40310	Machine Drawing	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A40006	Mathematics-II	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A40382	Production Technology Lab	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	A40188	Mechanics of Fluids & Hydraulic Machines Lab	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	55016	Metrology and Surface Engineering	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	55017	Dynamic machinery	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	55018	Machine Tools	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	55019	Design of Machine Members-I	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	55020	Applied Thermodynamics-II	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	55604	Machine tools and Metrology Lab	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	55605	Thermal ngeineering Lab	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	56016	Industrial Management	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	56018	Refrigeration and Air conditioning	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	56019	Design of Machine Members-II	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	56020	Heat Transfer	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	56021	Engineering Optimization	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	56604	Heat Transfer Lab	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	57022	Operation Research	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	57023	Power Plant Engineering	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	57024	CAD/CAM	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	57025	Instrumentation and Control Systems	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	57026	Robotics	2014-15
A03	B.TECH.MECHANICAL ENGINEERING	57031	CNC Technolgy	2014-15



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