

# SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION

(DEEMED TO BE UNIVERSITY)

Declared under Section 3 of the UGC Act, 1956, MHRD GOI No. F.9-31/2006-U.3 (A) Dated: 30/05/2008

Accredited 'A' Grade by NAAC

Agalakote, B.H.Road, Tumkur – 572 107.KARNATAKA, INDIA.

Ph. 0816- 2275516, Fax : 0816-2275510 website: sahetumkur.ac.in email: info@sahe.in



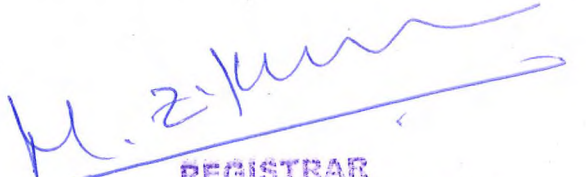
No.SSAHE/IDC—028/2019

Date: 29/07/2019

## NOTIFICATION

Sub:Approval of conducting **Interdisciplinary courses at constituent colleges of Sri Siddhartha Academy of Higher Education, Tumkur** for the year 2019-20.

In exercise of power conferred under section of MoA/Rules of Sri Siddhartha Academy of Higher Education, to prescribe course and curricula for various courses offered by constituent colleges and institutes deem appropriate for the advancement of learning and dissemination of knowledge in various branches, and recommendation of the Board of Studies (Medicine, Dentistry, Engineering & Technology, ) for **conducting interdisciplinary courses at constituent colleges has been approved** and if any further implementation in curriculaof interdisciplinary courses to be offered in various disciplines you may take prior approval from the authorities.

  
**REGISTRAR**  
Sri Siddhartha Academy of Higher Education  
TUMKUR - 572 107, Karnataka.

To

The Principal, Sri Siddhartha Medical College

The Principal, Sri Siddhartha Dental College

The Principal, Sri Siddhartha Institute of Technology



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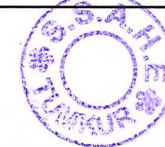
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## List of Interdisciplinary courses

Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	M.TECH	18MCADL17	Advance Structural Analysis Laboratory	CIVIL ENGINEERING	Computer science, Civil engineering,
2019-20	SSIT	M.TECH	18MCADL27	Advance Structural Computational Laboratory	CIVIL ENGINEERING	Computer science, Civil engineering,
2019-20	SSIT	M.TECH	18MCSE13	Advanced Algorithms	COMPUTER SCIENCE AND ENGINEERING	Mathematics, Computer Science
2019-20	SSIT	BE	BS-MA201	Advanced Calculus and Numerical Methods	DEPARTMENT OF APPLIED SCIENCE	Computer Science, Mathematics
2019-20	SSIT	BE	CS8T01	Advanced Computer Architecture	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2019-20	SSIT	M.TECH	18MCSE22	Advanced Computer Architecture	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2019-20	SSIT	M.TECH	18MDEL27	Advanced DSP Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Computer Science
2019-20	SSIT	BE	TC7PE411	Advanced Embedded System Design	TELECOMMUNICATION ENGINEERING	Electrical, Electronics, Computer Science
2019-20	SSIT	M.TECH	18MDEL14	Advanced Embedded Systems	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Computer Science
2019-20	SSIT	M.TECH	18MVES14	Advanced Embedded Systems	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics, Computer Science



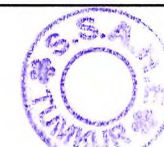
Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	M.TECH	18MDEL12	Advanced Engineering Mathematics	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mathematics
2019-20	SSIT	M.TECH	18MTPE13	Advanced Fluid Mechanics	MECHANICAL ENGINEERING	Mechanical, Civil
2019-20	SSIT	M.TECH	18MPDM13	Advanced Materials Technology	MECHANICAL ENGINEERING	Mechanical, Civil
2019-20	SSIT	BE	MATDIP301	Advanced Mathematics-I	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Civil, Computer Science
2019-20	SSIT	BE	MATDIP401	Advanced Mathematics-II	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Civil, Computer Science
2019-20	SSIT	BE	18MCAD421	Advanced Mechanics of Materials	CIVIL ENGINEERING	Mechanical, Civil
2019-20	SSIT	BE	18MCSE422	Advanced Mobile Computing	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics
2019-20	SSIT	BE	EE6PE513	Advanced Power Electronics	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics
2019-20	SSIT	M.TECH	18MTPE23	Advanced Power Plant Cycles	MECHANICAL ENGINEERING	Mechanical, Electrical
2019-20	SSIT	M.TECH	18MDEL24	Advances in VLSI Design	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics
2019-20	SSIT	M.TECH	18MVES24	Advances in VLSI Design	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	18CS3L02	Analog and Digital Circuits Lab	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electrical, Electronics
2019-20	SSIT	BE	18TC404	Analog and Digital Communication	TELECOMMUNICATION ENGINEERING	Electronics and communications, Physics, Science
2019-20	SSIT	BE	18TC4L01	Analog and Digital Communication Lab	TELECOMMUNICATION ENGINEERING	Electronics and communications, Physics, Science



Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	BE	ML5T01	Analog and Digital Communication System	MEDICAL ELECTRONICS	Electronics, Science, Technology
2019-20	SSIT	BE	18EC404	Analog Communication	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	18EC4L01	Analog Communication Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	ES4T01	Analog Communications	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	18EC304	Analog Electronic Circuits	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	18EE302	Analog Electronic Circuits	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	EE3T02	Analog Electronic Circuits	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	ES3T01	Analog Electronic Circuits	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	EE3L01	Analog Electronic Circuits Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	18EC3L01	Analog Electronics Circuits Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	M.TECH	18MCAD22	Analysis of Plates and Shells with FE Approach	CIVIL ENGINEERING	Mechanical, Civil



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2019-20	SSIT	M.TECH	18MCAD24	Application of AI and Expert Systems in Structural Engineering	CIVIL ENGINEERING	Computer science, Civil
2019-20	SSIT	M.TECH	18MTPE11	Applied Mathematics	MECHANICAL ENGINEERING	Merchanical, Mathematics
2019-20	SSIT	BE	18CE303	Applied Mechanics	CIVIL ENGINEERING	Civil, Mechanical
2019-20	SSIT	BE	CE101	Applied Mechanics	DEPARTMENT OF APPLIED SCIENCE	Civil, Mechanical
2019-20	SSIT	BE	CE201	Applied Mechanics	DEPARTMENT OF APPLIED SCIENCE	Civil, Mechanical
2019-20	SSIT	BE	TC6PE513	ARM Processor	TELECOMMUNICATION ENGINEERING	Electronics, Electrical, Computer Science
2019-20	SSIT	BE	CS4T04	ARM Processors	COMPUTER SCIENCE AND ENGINEERING	Electronics, Electrical, Computer Science
2019-20	SSIT	BE	ML8PE411	ARM Processors	MEDICAL ELECTRONICS	Electronics, Electrical, Computer Science
2019-20	SSIT	BE	CS6OE613	Artificial Intelligence	COMPUTER SCIENCE AND ENGINEERING	Electronics, Electrical, Computer Science
2019-20	SSIT	BE	CS6PE511	Artificial Intelligence	COMPUTER SCIENCE AND ENGINEERING	Electronics, Electrical, Computer Science
2019-20	SSIT	MCA	18MCA354	Artificial Intelligence	MASTER OF COMPUTER APPLICATIONS	Electronics, Electrical, Computer Science
2019-20	SSIT	M.TECH	18MCSE151	Artificial Intelligence and Expert Systems	COMPUTER SCIENCE AND ENGINEERING	Electronics, Electrical, Computer Science
2019-20	SSIT	BE	ML7PE421	Artificial Organs and Biomaterials	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2019-20	SSIT	BE	EE101	Basic Electrical Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2019-20	SSIT	BE	EE201	Basic Electrical Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2019-20	SSIT	BE	ES-EE101	Basic Electrical Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2019-20	SSIT	BE	ES-EE201	Basic Electrical Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical



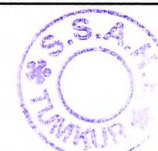
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2019-20	SSIT	BE	18ME302	Basic Electronics	MECHANICAL ENGINEERING	Electronics, Electrical
2019-20	SSIT	BE	18CE406	Basic Electronics Engineering	CIVIL ENGINEERING	Electronics, Electrical
2019-20	SSIT	BE	18ES406	Basic Electronics Engineering	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical
2019-20	SSIT	BE	EC101	Basic Electronics Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2019-20	SSIT	BE	EC201	Basic Electronics Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2019-20	SSIT	BE	18CE4L02	Basic Materials Testing Laboratory	CIVIL ENGINEERING	Mechanical, Civil
2019-20	SSMC	MBBS	M01115	BIOCHEMISTRY	BIOCHEMISTRY	Biochemistry, Medicine and Health Sciences, Pharma, Anatomy, Physiology, Medicine and Health Sciences, Pharma
2019-20	SSIT	BE	ML7T01	Biomedical Digital Signal	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2019-20	SSIT	BE	EC5OE613	Biomedical Instrumentation.	ELECTRONICS AND COMMUNICATION	Electrical, Electronics
2019-20	SSIT	BE	ML5T02	Biomedical Instrumentation.	MEDICAL ELECTRONICS	Electrical, Electronics
2019-20	SSIT	BE	ML8T02	Biomedical Therapeutic Equipments	MEDICAL ELECTRONICS	Electrical, Electronics
2019-20	SSIT	BE	ML7L01	BMDSP Lab	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2019-20	SSIT	BE	EC8T02	Business Management for Entrepreneurs	ELECTRONICS AND COMMUNICATION	Engineering, Management
2019-20	SSIT	BE	ML7L02	C++ and Python Lab	MEDICAL ELECTRONICS	Computer Science, Electronics
2019-20	SSIT	BE	IM5T04	CAD / CAM	INDUSTRIAL ENGINEERING AND	Mechanical, Civil
2019-20	SSIT	BE	ME5T05	CAD, CAM & CIM	MECHANICAL ENGINEERING	Mechanical, Civil
2019-20	SSIT	M.TECH	18MTPEL27	CAE and CFD Lab	MECHANICAL ENGINEERING	Mechanical, Civil



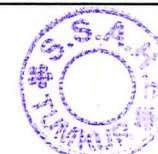
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2019-20	SSIT	M.TECH	18MPDML17	CAM/ FEA Lab	MECHANICAL ENGINEERING	Mechanical, Civil
2019-20	SSIT	BE	EE4L01	Circuit Simulation and Measurements Laboratory	ELECTRICAL AND ELECTRONICS ENGINEERING	Electronics, Electrical
2019-20	SSIT	BE	18ML404	Communication Systems	MEDICAL ELECTRONICS	Electronics, Electrical, Computer Science
2019-20	SSIT	BE	18ML4L01	Communication Systems Lab	MEDICAL ELECTRONICS	Electronics, Electrical, Computer Science
2019-20	SSMC	MBBS	M0331	COMMUNITY MEDICINE	COMMUNITY MEDICINE	Humanities, Community medicine
2019-20	SSIT	M.TECH	18MCAD13	Computational Structural	CIVIL ENGINEERING	Civil, Mechanical
2019-20	SSIT	M.TECH	18MCAD12	Computational Structural Mechanics	CIVIL ENGINEERING	Civil, Mechanical
2019-20	SSIT	BE	18CS306	Computer Organization	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2019-20	SSIT	BE	CS3T05	Computer Organization	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2019-20	SSIT	MCA	18MCA15	Computer Organization	MASTER OF COMPUTER APPLICATIONS	Electronics, Computer Science
2019-20	SSIT	M.TECH	18MCAD153	Concepts of Pre Fabrication and Precast Structures	CIVIL ENGINEERING	Mechanical, Civil
2019-20	SSIT	M.TECH	18MCAD11	Continuum Mechanics - Classical and FE Approach	CIVIL ENGINEERING	Mechanical, Civil
2019-20	SSIT	BE	ME7T01	Control Engineering	MECHANICAL ENGINEERING	Electrical, Electronics, Mechanical
2019-20	SSIT	BE	18EC406	Control systems	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics, Mechanical
2019-20	SSIT	BE	18EE403	Control systems	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical
2019-20	SSIT	BE	EE4T02	Control Systems	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical



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2019-20	SSIT	BE	ES4T03	Control Systems	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics, Mechanical
2019-20	SSIT	BE	18EE4L01	Control Systems Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical
2019-20	SSIT	BE	EE5L02	Controls System Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical
2019-20	SSIT	BE	18CS406	Data Communication	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics
2019-20	SSIT	BE	CS5T02	Data Communication	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics
2019-20	SSIT	BE	TC7T03	Data Communication Networks	TELECOMMUNICATION ENGINEERING	Computer Science, Electronics
2019-20	SSIT	BE	TC7L01	Data Communication Networks Lab	TELECOMMUNICATION ENGINEERING	Computer Science, Electronics
2019-20	SSIT	BE	18EE304	DC Machines and Synchronous Machines	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical
2019-20	SSIT	BE	EE4T04	DC Machines and Synchronous Machines	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical
2019-20	SSIT	BE	18EE3L02	DC Machines and Synchronous Machines Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical
2019-20	SSIT	M.TECH	18MDEL17	DCLD Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Computer Science
2019-20	SSDC	BDS	D0223	Dental Materials	PROSTHODONTICS and CONSERVATIVE DENTISTRY	Anatomy, Physiology, Biochemistry, Pathology, Microbiology, Biostatistics, Pharmacology, Dental



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2019-20	SSIT	BE	CE8T01	Design and Drawing of Steel Structures	CIVIL ENGINEERING	Computer science, Civil engineering,
2019-20	SSIT	BE	ME7L01	Design Lab	MECHANICAL ENGINEERING	Computer Science, Mechanical
2019-20	SSIT	M.TECH	18MDEL11	Digital Circuits and Logic Design	ELECTRICAL AND ELECTRONICS	Electrical, Electronics, Computer Science
2019-20	SSIT	BE	EC6T01	Digital Communication	ELECTRONICS AND COMMUNICATION	Electrical, Electronics
2019-20	SSIT	BE	TC5T01	Digital Communication Systems	TELECOMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	18EC305	Digital Electronic Circuits	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	18EE402	Digital Electronic Circuits	ELECTRICAL AND ELECTRONICS	Electrical, Electronics
2019-20	SSIT	BE	EE3T03	Digital Electronic Circuits	ELECTRICAL AND ELECTRONICS	Electrical, Electronics
2019-20	SSIT	BE	ES3T02	Digital Electronic Circuits	ELECTRONICS AND COMMUNICATION	Electrical, Electronics
2019-20	SSIT	BE	18EC3L02	Digital Electronics Circuits Lab	ELECTRONICS AND COMMUNICATION	Electrical, Electronics
2019-20	SSIT	BE	TC6T02	Digital IC Design Using VLSI	TELECOMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	EC6OE613	Digital Image Processing	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics, Computer Science
2019-20	SSIT	BE	ML6L02	Digital Image Processing Lab	MEDICAL ELECTRONICS	Electrical, Electronics, Computer Science
2019-20	SSIT	BE	EC5T01	Digital Signal Processing	ELECTRONICS AND COMMUNICATION	Electronics, Electrical
2019-20	SSIT	BE	EE6PE511	Digital Signal Processing	ELECTRICAL AND ELECTRONICS	Electronics, Electrical
2019-20	SSIT	BE	ML5T03	Digital Signal Processing	MEDICAL ELECTRONICS	Electronics, Electrical
2019-20	SSIT	BE	EC5L01	Digital Signal Processing Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical



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2019-20	SSIT	BE	ML5L02	Digital Signal Processing Lab	MEDICAL ELECTRONICS	Electronics, Electrical
2019-20	SSIT	BE	EC6PE513	Digital Switching Systems	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical
2019-20	SSIT	BE	CS3T01	Digital System Design	COMPUTER SCIENCE AND ENGINEERING	Electrical, Electronics, Computer Science
2019-20	SSIT	BE	EC6T04	Digital System Design - I	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics, Computer Science
2019-20	SSIT	BE	CS3L02	Digital System Design Laboratory	COMPUTER SCIENCE AND ENGINEERING	Electrical, Electronics, Computer Science
2019-20	SSIT	BE	18EC402	Digital System Design using Verilog	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	EC5OE611	Digital system design using Verilog	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	ES4T04	Digital System Design using Verilog	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	M.TECH	18MVES23	Digital System Design Using Verilog	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	M.TECH	18MVESL27	Digital System Design Using Verilog Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	18CS305	Discrete Mathematical Structures	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Mathematics
2019-20	SSIT	BE	CS3T02	Discrete Mathematical Structures	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Mathematics



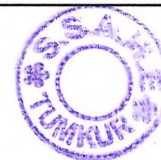
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2019-20	SSIT	BE	18EE303	Electric Circuit Analysis	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Computer Science
2019-20	SSIT	BE	EE3T01	Electric Circuit Analysis - I	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Computer Science
2019-20	SSIT	BE	EE4T01	Electric Circuit Analysis - II	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Computer Science
2019-20	SSIT	BE	ML4T01	Embedded Microcontroller	MEDICAL ELECTRONICS	Electrical, Electronics
2019-20	SSIT	BE	EC6OE611	Embedded System Design	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2019-20	SSIT	BE	ML5T04	Embedded System Design	MEDICAL ELECTRONICS	Electrical, Electronics
2019-20	SSIT	BE	BS-CH101	Engineering Chemistry	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2019-20	SSIT	BE	BS-CH201	Engineering Chemistry	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2019-20	SSIT	BE	CY101	Engineering Chemistry	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2019-20	SSIT	BE	CY201	Engineering Chemistry	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2019-20	SSIT	BE	BS-CH102	Engineering Chemistry Lab	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2019-20	SSIT	BE	BS-CH202	Engineering Chemistry Lab	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2019-20	SSIT	BE	CY102	Engineering Chemistry Lab	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2019-20	SSIT	BE	IM5T01	Engineering Economics	INDUSTRIAL ENGINEERING AND MANAGEMENT	Electrical, Electronics, Computer Science, Civil, Mechanical



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2019-20	SSIT	BE	ES-ME102	Engineering Graphics and Design Lab	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	ES-ME202	Engineering Graphics and Design Lab	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	MAT301	Engineering Mathematics – III	COMPUTER SCIENCE AND ENGINEERING	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	MAT401	Engineering Mathematics - IV	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	MA101	Engineering Mathematics-I	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	MA201	Engineering Mathematics-II	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	18ME304	Engineering Mechanics	MECHANICAL ENGINEERING	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	BS-PH101	Engineering Physics	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	BS-PH201	Engineering Physics	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	PH101	Engineering Physics	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	PH201	Engineering Physics	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	BS-PH102	Engineering Physics Lab	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	BS-PH202	Engineering Physics Lab	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	PH102	Engineering Physics Lab	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	HS-EV101	Environmental Science	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	HS-EV101	Environmental Science	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical



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2019-20	SSIT	BE	HS-EV201	Environmental Science	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	IC04	Environmental Studies	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	IC101	Environmental Studies	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	M.TECH	18MPDM14	Finite Element Analysis	MECHANICAL ENGINEERING	Civil, Mechanical
2019-20	SSIT	BE	ME6OE612	Finite Element Method	MECHANICAL ENGINEERING	Civil, Mechanical
2019-20	SSIT	M.TECH	18MTPE12	Finite Element Method	MECHANICAL ENGINEERING	Civil, Mechanical
2019-20	SSIT	BE	ME6T02	Finite Elements Methods	MECHANICAL ENGINEERING	Civil, Mechanical
2019-20	SSIT	BE	ME5L02	Fluid Machines Lab	MECHANICAL ENGINEERING	Civil, Mechanical
2019-20	SSIT	BE	18CE304	Fluid Mechanics	CIVIL ENGINEERING	Civil, Mechanical
2019-20	SSIT	BE	18ME402	Fluid Mechanics	MECHANICAL ENGINEERING	Civil, Mechanical
2019-20	SSIT	BE	CE3T02	FLUID MECHANICS	CIVIL ENGINEERING	Civil, Mechanical
2019-20	SSIT	BE	ME4T02	Fluid Mechanics and Fluid Machinery	MECHANICAL ENGINEERING	Civil, Mechanical
2019-20	SSMC	MBBS	M0227	FORENSIC MEDICINE & TOXICOLOGY	FORENSIC MEDICINE & TOXICOLOGY	Medicine And Surgery, Biochemistry, Pathology, Pharma
2019-20	SSIT	BE	18DIP306	Fundamental Mathematics	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering
2019-20	SSIT	BE	18DIP306	Fundamental Mathematics	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer science, Civil engineering
2019-20	SSIT	BE	DIP300	Fundamental Mathematics	COMPUTER SCIENCE AND ENGINEERING	Computer science, Civil engineering



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2019-20	SSIT	BE	EE5OE611	Fundamentals of Renewable Energy Sources	ELECTRICAL AND ELECTRONICS ENGINEERING	Electronics, Computer Science, Civil, Mechanical
2019-20	SSDC	BDS	D0222	General & dental pharmacology & therapeutics	PHARMACOLOGY	Pharmacology, Pharma,
2019-20	SSDC	BDS	D0111	General Human Anatomy including Embryology and	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma,
2019-20	SSDC	BDS	D0112	General Human Physiology and Biochemistry,	PHYSIOLOGY & BIOCHEMISTRY	Anatomy, Physiology, Biochemistry, Optometry,
2019-20	SSDC	BDS	D0331	General Medicine	GENERAL MEDICINE	General Medicine, Dental, General Medicine, Dental
2019-20	SSMC	MBBS	M0442	GENERAL MEDICINE	GENERAL MEDICINE	General Medicine, Dental, Microbiology, Pharma
2019-20	SSDC	BDS	D0221	General Pathology & Microbiology	PATHOLOGY	Biochemistry, Pathology, Pharma,
2019-20	SSDC	BDS	D0332	General Surgery	GENERAL SURGERY	General Surgery, Dental, General Surgery, Dental
2019-20	SSMC	MBBS	M0444	GENERAL SURGERY	GENERAL SURGERY	General Surgery, Dental, General Medicine, Dental
2019-20	SSIT	BE	CE5T04	Geotechnical Engineering - I	CIVIL ENGINEERING	Computer science, Civil engineering,
2019-20	SSIT	BE	CE6T04	Geotechnical Engineering - II	CIVIL ENGINEERING	Computer science, Civil engineering,
2019-20	SSIT	BE	CE6L02	Geotechnical Engineering Lab	CIVIL ENGINEERING	Computer science, Civil engineering,
2019-20	SSIT	BE	SC5OE613	Graph Theory and Its Applications	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2019-20	SSIT	BE	ML6T01	Hospital Management and Professional Ethics	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2019-20	SSMC	MBBS	M0111	HUMAN ANATOMY	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma, Anatomy, Physiology, Medicine and Health Sciences, Pharma
2019-20	SSIT	BE	18ML403	Human Anatomy and Physiology	MEDICAL ELECTRONICS	Electronics, Science, Technology,



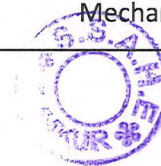
Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	BE	EC7T03	Image Processing	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer science, Electronics , Electrical
2019-20	SSIT	BE	TC6T03	Image Processing	TELECOMMUNICATION ENGINEERING	Computer science, Electronics , Electrical
2019-20	SSIT	M.TECH	18MDEL252	Image Processing	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer science, Electronics , Electrical
2019-20	SSIT	BE	TC6L01	Image Processing Lab	TELECOMMUNICATION ENGINEERING	Computer science, Electronics , Electrical
2019-20	SSIT	BE	18ME310	Industrial Management	MECHANICAL ENGINEERING	Computer Science, Technology,
2019-20	SSIT	BE	CE5L02	Industrial Training, Visit and Seminar	CIVIL ENGINEERING	Computer science, Civil engineering,
2019-20	SSIT	BE	ME7L02	Industrial Visit	MECHANICAL ENGINEERING	Computer science, Electronics , Electrical
2019-20	SSIT	BE	CS7PE412	Information Storage and Management	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics, Mechanical
2019-20	SSIT	BE	IS8PE313	Information Storage and Management	INFORMATION SCIENCE AND ENGINEERING	Computer Science, Electronics, Mechanical
2019-20	SSIT	BE	EC5T03	Information Theory and Coding	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer Science, Electronics, Mechanical
2019-20	SSIT	BE	TC6T01	Information Theory and Error Control Coding	TELECOMMUNICATION ENGINEERING	Computer Science, Electronics, Mechanical
2019-20	SSIT	BE	18MA301	Integral Transforms and Numerical Techniques	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Technology
2019-20	SSIT	BE	CS7T01	Internet Of Things	COMPUTER SCIENCE AND ENGINEERING	Computer science, Civil engineering, Electronics, Electrical
2019-20	SSIT	BE	IS6PE514	Internet of Things	INFORMATION SCIENCE AND ENGINEERING	Computer science, Civil engineering, Electronics, Electrical



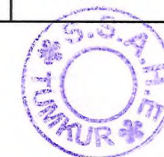
Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	M.TECH	18MCSE14	Internet of things	COMPUTER SCIENCE AND ENGINEERING	Computer science, Civil engineering, Electronics, Electrical
2019-20	SSIT	M.TECH	18MCAD31	Internship	CIVIL ENGINEERING	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	M.TECH	18MCSE31	Internship	COMPUTER SCIENCE AND ENGINEERING	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	M.TECH	18MDEL31	Internship	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	M.TECH	18MPDM31	Internship	MECHANICAL ENGINEERING	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	M.TECH	18MTPE31	Internship	MECHANICAL ENGINEERING	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	M.TECH	18MVES31	Internship	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	BE	ME6T03	Introduction to Mechanical Vibrations	MECHANICAL ENGINEERING	Computer Science, Technology,
2019-20	SSIT	BE	ML7T03	IoT and smart sensors	MEDICAL ELECTRONICS	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	BE	HS-KA101	Kannada	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	BE	HS-KA201	Kannada	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	BE	IC102	Kannada	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	BE	SC6OE613	Linear Algebra	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	BE	ES4T05	Linear IC'S & Its Applications	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical



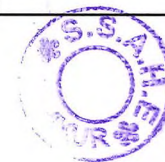
Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	M.TECH	18MVES22	Low Power VLSI Design	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical
2019-20	SSIT	BE	.CS7T03	Machine Learning	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2019-20	SSIT	BE	EC8PE423	Machine Learning	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Computer Science
2019-20	SSIT	BE	IS6T04	Machine Learning	INFORMATION SCIENCE AND ENGINEERING	Electronics, Computer Science
2019-20	SSIT	M.TECH	18MCSE24	Machine Learning	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2019-20	SSIT	MCA	17MCA51	Machine Learning	MASTER OF COMPUTER APPLICATIONS	Electronics, Computer Science
2019-20	SSIT	BE	IS7L01	Machine Learning Lab	INFORMATION SCIENCE AND ENGINEERING	Electronics, Computer Science
2019-20	SSIT	MCA	17MCA56	Machine Learning Lab	MASTER OF COMPUTER APPLICATIONS	Electronics, Computer Science
2019-20	SSIT	BE	ME4T05	Management and Entrepreneurship	MECHANICAL ENGINEERING	Computer Science, Civil ,Electrical
2019-20	SSIT	BE	TC6T04	Management and Entrepreneurship	TELECOMMUNICATION ENGINEERING	Computer Science, Civil ,Electrical
2019-20	SSIT	MCA	18MCA14	Mathematical Structures and Statistics	MASTER OF COMPUTER APPLICATIONS	Electronics, Science, Technology
2019-20	SSIT	BE	ME101	Mechanical Engineering Science	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	BE	ME201	Mechanical Engineering Science	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2019-20	SSIT	BE	18ME404	Mechanics of Materials	MECHANICAL ENGINEERING	Mechanical, Civil
2019-20	SSIT	BE	ME3T02	Mechanics of Materials	MECHANICAL ENGINEERING	Mechanical, Civil



Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	BE	ME50E611	Mechatronics	MECHANICAL ENGINEERING	Electronics , Electrical, Mechanical
2019-20	SSIT	BE	ML6T03	Medical Image Processing	MEDICAL ELECTRONICS	Electronics, Science, Technology, Radiodiagnosis, Medicine and Health Sciences, Computer, Science, Technology
2019-20	SSIT	BE	ML5L01	Medical Science Lab	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2019-20	SSMC	MBBS	M0223	MICROBIOLOGY	MICROBIOLOGY	Microbiology, Pharma, Biochemistry, Pathology, Pharma
2019-20	SSIT	BE	EC5T02	Microcontroller and its applications	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Science, Technology
2019-20	SSIT	BE	18EC4L02	Microcontroller Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Science, Technology
2019-20	SSIT	BE	EC5L02	Microcontroller Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Science, Technology
2019-20	SSIT	BE	TC5L02	Microcontroller Lab	TELECOMMUNICATION ENGINEERING	Electronics, Science, Technology
2019-20	SSIT	BE	EE5T04	Microcontrollers	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer Science, Electronics,Electrical
2019-20	SSIT	BE	TC5T05	Microcontrollers	TELECOMMUNICATION ENGINEERING	Computer Science, Electronics,Electrical
2019-20	SSIT	BE	18EC405	Microcontrollers and Applications	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer Science, Electronics,Electrical
2019-20	SSIT	BE	EE6L02	Microcontrollers Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer Science, Electronics,Electrical
2019-20	SSIT	BE	18CS405	Microprocessor and Embedded System	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics,Electrical



Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	BE	18CS4L02	Microprocessor and Microcontroller Lab	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics,Electrical
2019-20	SSIT	M.TECH	18MCSE27	Mini Project	COMPUTER SCIENCE AND ENGINEERING	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2019-20	SSIT	MCA	18MCA28	Mini Project -I and Seminar-II	MASTER OF COMPUTER APPLICATIONS	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2019-20	SSIT	BE	EC6OE612	Mobile Communication	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics , computer science
2019-20	SSIT	BE	TC8T01	Mobile Communication	TELECOMMUNICATION ENGINEERING	Electronics , computer science
2019-20	SSIT	BE	CS8PE311	Mobile Computing	COMPUTER SCIENCE AND ENGINEERING	Electronics , computer science
2019-20	SSIT	BE	EC8PE421	Modern Cryptography	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics , computer science
2019-20	SSIT	M.TECH	18MDEL21	Modern DSP	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer science,Electrical, Electronics
2019-20	SSIT	BE	TC6PE511	Multimedia communications	TELECOMMUNICATION ENGINEERING	Electronics,computer science
2019-20	SSIT	M.TECH	18MDEL23	Multimedia Systems	ELECTRICAL AND ELECTRONICS ENGINEERING	Electronics,computer science
2019-20	SSIT	BE	ES3T03	Network Analysis	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics,Electrical
2019-20	SSIT	BE	CS7L01	Network Laboratory	COMPUTER SCIENCE AND ENGINEERING	Electronics,Electrical
2019-20	SSIT	BE	TC7PE511	Network Security and Covert Communication	TELECOMMUNICATION ENGINEERING	Electronics,Electrical



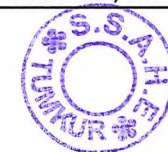
Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	BE	18EC303	Network Theory	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics,Electrical
2019-20	SSIT	BE	ML8T01	Neural Networks	MEDICAL ELECTRONICS	Electronics, Science, Technology, Mathematics, Computer Science
2019-20	SSMC	MBBS	M0447	OBSTETRICS & GYNECOLOGY	OBSTETRICS and GYNECOLOGY	General Medicine, Dental
2019-20	SSIT	BE	18CS404	Operating Systems	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Technology
2019-20	SSIT	BE	CS5T01	Operating Systems	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Technology
2019-20	SSIT	MCA	18MCA23	Operating Systems	MASTER OF COMPUTER APPLICATIONS	Computer Science, Technology
2019-20	SSIT	BE	IS6L02	Operating Systems Lab	INFORMATION SCIENCE AND ENGINEERING	Mathematics, Technology
2019-20	SSIT	BE	ME6OE611	Operation Research	MECHANICAL ENGINEERING	Computer Science, Technology, Mathematics, Business Administration
2019-20	SSIT	BE	IM7T01	Operations Research	INDUSTRIAL ENGINEERING AND MANAGEMENT	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	ME7T03	Operations Research	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSMC	MBBS	M0333	OPHTHALMOLOGY	OPHTHALMOLOGY	Microbiology, Pharma
2019-20	SSMC	MBBS	M0334	OTORHINOLARYNGOLOGY	OTORHINOLARYNGOLOGY	Microbiology, Pharma
2019-20	SSMC	MD	1001	PAPER-I	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma, General Medicine, Dental
2019-20	SSMC	MD	1005	PAPER-I	PSYSIOLOGY	Anaesthesia, Science, Technology
2019-20	SSMC	MD	1009	PAPER-I	PATHOLOGY	Biochemistry, Pathology, Pharma, Radiodiagnosis, Science, Technology



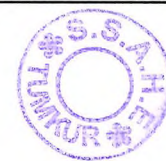
Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSMC	MD	1013	PAPER-I	MICROBIOLOGY	Microbiology, Pharma, Medicine And Surgery
2019-20	SSMC	MD	1017	PAPER-I	GENERAL MEDICINE	General Medicine, Dental,
2019-20	SSMC	MD	1021	PAPER-I	PAEDIATRICS	General Surgery, Dental
2019-20	SSMC	MD	1025	PAPER-I	ANAESTHESIA	Anaesthesia, Science, Technology, Humanities, Community medicine
2019-20	SSMC	MD	1029	PAPER-I	RADIOLOGY	Radiodiagnosis, Science, Technology, Psychiatry, Medicine and Health Sciences, Psychology
2019-20	SSMC	MD	1033	PAPER-I	OBSTETRICS and GYNECOLOGY	Anatomy, Physiology, Medicine and Health Sciences, Pharma
2019-20	SSMC	MD	1053	PAPER-I	COMMUNITY MEDICINE	Humanities, Community medicine, Anaesthesia, Science, Technology
2019-20	SSMC	MD	1057	PAPER-I	DERMATOLOGY	Radiodiagnosis, Science, Technology
2019-20	SSMC	MD	1061	PAPER-I	PSYCHIATRY	Psychiatry, Medicine and Health Sciences, Psychology, Medicine And
2019-20	SSMC	MS	1037	PAPER-I	ORTHOPEDICS	Medicine And Surgery, Biochemistry, Pathology, Pharma
2019-20	SSMC	MS	1045	PAPER-I	GENERAL SURGERY	General Surgery, Dental, General Medicine, Dental
2019-20	SSMC	MS	1049	PAPER-I	OPHTHALMOLOGY	Pediatrics, Physiotherapy
2019-20	SSMC	MD	1002	PAPER-II	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma, Pediatrics, Physiotherapy
2019-20	SSMC	MD	1006	PAPER-II	PSYCHOLOGY	Anaesthesia, Science, Technology
2019-20	SSMC	MD	1010	PAPER-II	PATHOLOGY	Biochemistry, Pathology, Pharma, Radiodiagnosis, Science, Technology
2019-20	SSMC	MD	1014	PAPER-II	MICROBIOLOGY	Microbiology, Pharma, Medicine And Surgery
2019-20	SSMC	MD	1018	PAPER-II	GENERAL MEDICINE	General Medicine, Dental,
2019-20	SSMC	MD	1022	PAPER-II	PEDIATRICS	Pediatrics, Physiotherapy, General Surgery, Dental



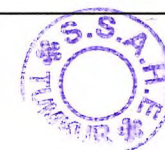
Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSMC	MD	1026	PAPER-II	ANAESTHESIA	Anaesthesia, Science, Technology, Humanities, Community medicine
2019-20	SSMC	MD	1030	PAPER-II	RADIOLOGY	Radiodiagnosis, Science, Technology, Psychiatry, Medicine and Health Sciences, Psychology
2019-20	SSMC	MD	1034	PAPER-II	OBSTETRICS and GYNECOLOGY	Anatomy, Physiology, Medicine and Health Sciences, Pharma
2019-20	SSMC	MD	1054	PAPER-II	COMMUNITY MEDICINE	Humanities, Community medicine, Anaesthesia, Science, Technology
2019-20	SSMC	MD	1058	PAPER-II	DERMATOLOGY	Radiodiagnosis, Science, Technology
2019-20	SSMC	MD	1062	PAPER-II	PSYCHIATRY	Psychiatry, Medicine and Health Sciences, Psychology, Medicine And
2019-20	SSMC	MS	1038	PAPER-II	ORTHOPEDECS	Medicine And Surgery, Biochemistry, Pathology, Pharma
2019-20	SSMC	MS	1046	PAPER-II	GENERAL SURGERY	General Surgery, Dental, General Medicine, Dental
2019-20	SSMC	MS	1050	PAPER-II	OPHTHALMOLOGY	Pediatrics, Physiotherapy
2019-20	SSMC	MD	1003	PAPER-III	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma, Pediatrics, Physiotherapy
2019-20	SSMC	MD	1007	PAPER-III	PSYSIOLOGY	Anaesthesia, Science, Technology
2019-20	SSMC	MD	1011	PAPER-III	PATHOLOGY	Biochemistry, Pathology, Pharma, Radiodiagnosis, Science, Technology
2019-20	SSMC	MD	1015	PAPER-III	MICROBIOLOGY	Microbiology, Pharma, Medicine And Surgery
2019-20	SSMC	MD	1019	PAPER-III	GENERAL MEDICINE	General Medicine, Dental,
2019-20	SSMC	MD	1023	PAPER-III	PEDIATRICS	Pediatrics, Physiotherapy, General Surgery, Dental
2019-20	SSMC	MD	1027	PAPER-III	ANAESTHESIA	Anaesthesia, Science, Technology, Humanities, Community medicine



Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSMC	MD	1031	PAPER-III	RADIOLOGY	Radiodiagnosis, Science, Technology, Psychiatry, Medicine and Health Sciences, Psychology
2019-20	SSMC	MD	1035	PAPER-III	OBSTETRICS and GYNECOLOGY	Anatomy, Physiology, Medicine and Health Sciences, Pharma
2019-20	SSMC	MD	1055	PAPER-III	COMMUNITY MEDICINE	Humanities, Community medicine, Anaesthesia, Science, Technology
2019-20	SSMC	MD	1059	PAPER-III	DERMATOLOGY	Radiodiagnosis, Science, Technology
2019-20	SSMC	MD	1063	PAPER-III	PSYCHIATRY	Psychiatry, Medicine and Health Sciences, Psychology, Medicine And
2019-20	SSMC	MS	1039	PAPER-III	ORTHOPEDICS	Medicine And Surgery, Biochemistry, Pathology, Pharma
2019-20	SSMC	MS	1047	PAPER-III	GENERAL SURGERY	General Surgery, Dental, General Medicine, Dental
2019-20	SSMC	MS	1051	PAPER-III	OPHTHALMOLOGY	Pediatrics, Physiotherapy
2019-20	SSMC	MD	1004	PAPER-IV	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma, Pediatrics, Physiotherapy
2019-20	SSMC	MD	1008	PAPER-IV	PSYSIOLOGY	Anaesthesia, Science, Technology
2019-20	SSMC	MD	1012	PAPER-IV	PATHOLOGY	Biochemistry, Pathology, Pharma, Radiodiagnosis, Science, Technology
2019-20	SSMC	MD	1016	PAPER-IV	MICROBIOLOGY	Microbiology, Pharma, Medicine And Surgery
2019-20	SSMC	MD	1020	PAPER-IV	GENERAL MEDICINE	General Medicine, Dental,
2019-20	SSMC	MD	1024	PAPER-IV	PEDIATRICS	Pediatrics, Physiotherapy, General Surgery, Dental
2019-20	SSMC	MD	1028	PAPER-IV	ANAESTHESIA	Anaesthesia, Science, Technology, Humanities, Community medicine
2019-20	SSMC	MD	1032	PAPER-IV	RADIOLOGY	Radiodiagnosis, Science, Technology, Psychiatry, Medicine and Health Sciences, Psychology



Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSMC	MD	1036	PAPER-IV	OBSTETRICS and GYNECOLOGY	Anatomy, Physiology, Medicine and Health Sciences, Pharma
2019-20	SSMC	MD	1056	PAPER-IV	COMMUNITY MEDICINE	Humanities, Community medicine, Radiodiagnosis, Science, Technology
2019-20	SSMC	MD	1060	PAPER-IV	DERMATOLOGY	Medicine And Surgery
2019-20	SSMC	MD	1064	PAPER-IV	PSYCHIATRY	Psychiatry, Medicine and Health Sciences, Psychology,
2019-20	SSMC	MS	1040	PAPER-IV	ORTHOPEDECS	Medicine And Surgery, Biochemistry, Pathology, Pharma
2019-20	SSMC	MS	1048	PAPER-IV	GENERAL SURGERY	General Surgery, Dental, General Medicine, Dental
2019-20	SSMC	MS	1052	PAPER-IV	OPHTHALMOLOGY	Anaesthesia, Science, Technology
2019-20	SSMC	MBBS	M0222	PATHOLOGY	PATHOLOGY	Biochemistry, Pathology, Pharma, Biochemistry, Pathology, Pharma
2019-20	SSIT	BE	ML6T02	Patient Monitoring Systems	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2019-20	SSIT	BE	EC7PE424	Pattern Recognition	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer, Science, Electronics
2019-20	SSIT	BE	ML7PE531	Pattern Recognition	MEDICAL ELECTRONICS	Computer, Science, Electronics
2019-20	SSIT	BE	TC8PE411	Pattern Recognition	TELECOMMUNICATION ENGINEERING	Computer, Science, Electronics
2019-20	SSMC	MBBS	M0441	PEDIATRICS	PEDIATRICS	Pediatrics, Physiotherapy, General Medicine, Dental
2019-20	SSMC	MBBS	M0225	PHARMACOLOGY	PHARMACOLOGY	Pharmacology, Pharma, Biochemistry, Pathology, Pharma
2019-20	SSIT	BE	ML6PE514	Physiological Control System	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2019-20	SSIT	BE	ML7T02	Principles of Medical Imaging	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2019-20	SSIT	BE	18MA401	Probability and Calculus of Variations	DEPARTMENT OF APPLIED SCIENCE	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	18ES401	Probability and Complex Analysis	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics,computer science,civil,electrical



Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	BE	18CS401	Probability and Queuing Theory	COMPUTER SCIENCE AND ENGINEERING	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	SC6OE614	Probability and Statistics	DEPARTMENT OF APPLIED SCIENCE	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	IC103	Professional Communication	DEPARTMENT OF APPLIED SCIENCE	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	HS-EN101	Professional English	DEPARTMENT OF APPLIED SCIENCE	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	HS-EN201	Professional English	DEPARTMENT OF APPLIED SCIENCE	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	ES-CS101	Programming for Problem Solving	DEPARTMENT OF APPLIED SCIENCE	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	ES-CS201	Programming for Problem Solving	DEPARTMENT OF APPLIED SCIENCE	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	ES-CS102	Programming Lab	DEPARTMENT OF APPLIED SCIENCE	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	ES-CS202	Programming Lab	DEPARTMENT OF APPLIED SCIENCE	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	18CS302	Programming with Python	COMPUTER SCIENCE AND ENGINEERING	Electronics,computer science,
2019-20	SSIT	BE	EE5L03	Project Lab - III	ELECTRICAL AND ELECTRONICS ENGINEERING	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	EE6L03	Project Lab - IV	ELECTRICAL AND ELECTRONICS ENGINEERING	Electronics,computer science,civil,electrical
2019-20	SSIT	BE	17MCA61	Project Work	MASTER OF COMPUTER APPLICATIONS	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	MCA	17MCA61	Project Work	MASTER OF COMPUTER APPLICATIONS	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	CE7PW01	Project Work - II A	CIVIL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science



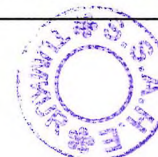
Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	BE	CS7PW01	Project Work - Phase I	INFORMATION SCIENCE AND ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	EC7PW01	Project Work - Phase I	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	IM7PW01	Project Work - Phase I	INDUSTRIAL ENGINEERING AND MANAGEMENT	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	ME7PW01	Project Work - Phase I	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	ML7PW01	Project Work - Phase I	MEDICAL ELECTRONICS	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	TC7PW01	Project Work - Phase I	TELECOMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MCAD32	Project Work - Phase I	CIVIL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MCSE32	Project Work - Phase I	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MDEL32	Project Work - Phase I	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MPDM32	Project Work - Phase I	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MTPE32	Project Work - Phase I	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MVES32	Project Work Phase - I	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	18MDEL43	Project Work Phase-II	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics,Electrical,Computer Science



Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	BE	18MPDM43	Project Work Phase-II	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	18MVES43	Project Work Phase-II	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	CE8PW02	Project Work Phase-II	CIVIL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	CS8PW02	Project Work Phase-II	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	EC8PW02	Project Work Phase-II	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	EE8PW02	Project Work Phase-II	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	IM8PW01	Project Work Phase-II	INDUSTRIAL ENGINEERING AND MANAGEMENT	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	ME8PW01	Project Work Phase-II	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	ML8PW02	Project Work Phase-II	MEDICAL ELECTRONICS	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	TC8PW02	Project Work Phase-II	TELECOMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	18MCAD43	Project Work Phase-II*	CIVIL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	18MCSE43	Project Work Phase-II*	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	18MDEL43	Project Work Phase-II*	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics,Electrical,Computer Science



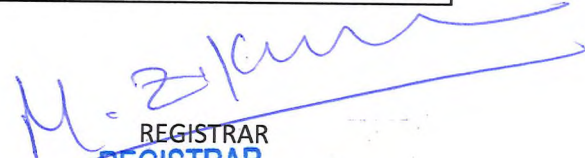
Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	BE	18MVES43	Project Work Phase-II*	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSMC	MBBS	M01113	PSYCHOLOGY	PSYCHOLOGY	Anatomy, Physiology, Medicine and Health Sciences, Pharma
2019-20	SSIT	BE	EC6T03	Robotics and Automation	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics, Computer Science
2019-20	SSIT	M.TECH	18MPDM15 1	Simulation and Modeling of Manufacturing Systems	MECHANICAL ENGINEERING	Mechanical, Computer Science
2019-20	SSIT	BE	18SK301	Skill Development-I	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	18SK401	Skill Development-II	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	CE5L01	Software Engineering Lab	CIVIL ENGINEERING	Computer Science, Civil
2019-20	SSIT	BE	EC8PE314	Speech Processing	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Computer Science
2019-20	SSIT	BE	ML8PE311	Speech Signal Processing	MEDICAL ELECTRONICS	Electronics, Computer Science
2019-20	SSIT	BE	18CE403	Strength of Materials	CIVIL ENGINEERING	Civil, Mechanical
2019-20	SSIT	BE	CE3T01	Strength of Materials	CIVIL ENGINEERING	Civil, Mechanical
2019-20	SSIT	M.TECH	18MDEL22	Synthesis and Optimization of Digital Circuits	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer Science, Electronics,Electrical
2019-20	SSIT	BE	CS8TS01	Technical Seminar	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	EC8TS01	Technical Seminar	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	EE8TS01	Technical Seminar	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics,Electrical,Computer Science



Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	BE	IM7TS01	Technical Seminar	INDUSTRIAL ENGINEERING AND MANAGEMENT	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	ME8TS01	Technical Seminar	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	ML8TS01	Technical Seminar	MEDICAL ELECTRONICS	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	TC8TS01	Technical Seminar	TELECOMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MPDM16	Technical Seminar – I	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MCSE16	Technical Seminar -I	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MDEL16	Technical Seminar -I	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MVES16	Technical Seminar -I	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MCAD16	Technical Seminar-I	CIVIL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MTPE16	Technical Seminar-I	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MCAD26	Technical Seminar-II	CIVIL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MCSE26	Technical Seminar-II	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MDEL26	Technical Seminar-II	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MPDM26	Technical Seminar-II	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science



Academic year	Institution	Programme	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2019-20	SSIT	M.TECH	18MTPE26	Technical Seminar-II	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	M.TECH	18MVES26	Technical Seminar-II	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2019-20	SSIT	BE	18MDEL421	Wireless and Mobile Communication	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer science, Electronics
2019-20	SSIT	BE	TC7T01	Wireless Communications	TELECOMMUNICATION ENGINEERING	Computer science, Electronics
2019-20	SSIT	M.TECH	18MCSE252	Wireless Sensor Networks	COMPUTER SCIENCE AND ENGINEERING	Computer science, Electronics
2019-20	SSIT	BE	WS101	Workshop Practice	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Electronics,Electrical,Computer Science

  
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