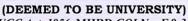
### SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION



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, 2275512, 2275514 Fax: 0816-2275510 website: sahetumkur.ac.in email: info@sahe.in

No. SSAHE/IDC-05/2022

Date: 09.08.2022

#### **NOTIFICATION**

Sub: Approval of conducting Interdisciplinary courses at constituent colleges of Sri Siddhartha Academy of Higher Education, Tumkur for the year 2022-23.

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 curricula of interdisciplinary courses to be offered in various disciplines you may take prior approval from the authorities.

**To,**The Principal, Sri Siddhartha Medical College
The Principal, Sri Siddhartha Dental College
The Principal, Sri Siddhartha Institute of Technology

REGISTRAR

REGISTRAR
Sri Siddhartha Academy of Higher Education
Agalakote, B.H. Road, Tumkur - 572 107.

10 to



### 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, 2275512, Fax: 0816-2275510 website: sahetumkur.ac.in email: info@sahe.in, iqac@sahe.in

# List of Interdisciplinary courses

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSMC	BSc	PM103	Biochemistry I	Common to all BSc Programs 1st Year	Biochemistry, Science
2022-23	SSMC	BSc	PM104	Pathology I	Common to all BSc Programs 1st Year	
2022-23	SSIT	MCA	18MCA58	.Net Lab	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	M.TECH	CAI201	AC and DC Drives	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical,Electronics, Science, Technology
2022-23	SSIT	M.TECH	CAD107	Advance Structural Analysis Laboratory	CIVIL ENGINEERING	Computer science, Civil engineering,
2022-23	SSIT	M.TECH	CAD207	Advance Structural Computational Laboratory	CIVIL ENGINEERING	Computer science, Civil engineering,
2022-23	SSIT	BE	CSE103	Advanced Algorithms	COMPUTER SCIENCE AND ENGINEERING	Mathematics, Computer Science
2022-23	SSIT	BE	BS-MA201	Advanced Calculus and Numerical Methods	DEPARTMENT OF APPLIED SCIENCE	Computer Science, Mathematics
2022-23	SSIT	BE	18ECL607	Advanced Communication Laboratory	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	CS8T01	Advanced Computer Architecture	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	M.TECH	CSE201	Advanced Computer Networks	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	M.TECH	CSE202	Advanced computer system Architecture	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18EE5PE51	Advanced Control Systems	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	CSE102	Advanced Database Management Systems	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CS8PE422	Advanced DBMS	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	M.TECH	CAI202	Advanced Electrical Drives	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	M.TECH	DEL103	Advanced Embedded System	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Computer Science
2022-23	SSIT	BE	TC7PE411	Advanced Embedded System Design	TELECOMMUNICATION ENGINEERING	Electrical, Electronics, Computer Science
2022-23	SSIT	M.TECH	VES103	Advanced Embedded Systems	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics, Computer Science
2022-23	SSIT	M.TECH	TPE103	Advanced Fluid Mechanics	MECHANICAL ENGINEERING	Mechanical, Civil
2022-23	SSIT	M.TECH	TPE201	Advanced Heat Transfer	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18CS5PE52	Advanced Java and J2EE	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18ISI502	Advanced Java and J2EE	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CS5T05	Advanced JAVA and J2EE	COMPUTER SCIENCE AND ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	MCA	18MCA41	Advanced Java Programming	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	MCA101	Advanced Java Programming	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	18MCA46	Advanced Java Programming Lab	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	MCA106	Advanced Java Programming Lab	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	M.TECH	PDM103	Advanced Materials Technology	MECHANICAL ENGINEERING	Mechanical, Civil
2022-23	SSIT	BE	MATDIP301	Advanced Mathematics-I	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Civil, Computer Sacience
2022-23	SSIT	BE	MATDIP401	Advanced Mathematics-II	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Civil, Computer Sacience
2022-23	SSIT	M.TECH	18MCAD421	Advanced Mechanics of Materials	CIVIL ENGINEERING	Mechanical, Civil
2022-23	SSIT	M.TECH	18MCSE422	Advanced Mobile Computing	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics
2022-23	SSIT	BE	CSE101	Advanced Operating Systems	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CSE107	Advanced Operating Systems and Algorithms Laboratory	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18EE6PE41	Advanced Power Electronics	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics
2022-23	SSIT	M.TECH	TPE203	Advanced Power Plant Cycles	MECHANICAL ENGINEERING	Mechanical,Electrical

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	M.TECH	CSE203	Advanced software Engineering	COMPUTER SCIENCE	
2022-23	3311	IVI. I LCI I	C3L2U3	Advanced software Engineering	AND ENGINEERING	
2022-23	SSIT	M.TECH	CSE251	Advanced Storage Area Networks	COMPUTER SCIENCE	
2022 25	3311	IVI.TECTI	CSLZSI	-	AND ENGINEERING	
2022-23	SSIT	BE	18CE6PE41	Advanced Transportation Engineering	CIVIL ENGINEERING	
2022-23	SSIT	MCA	18MCA33	Advanced Web Programming	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	MCA103	Advanced Web Programming	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	18MCA38	Advanced Web Programming Lab	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	MCA108	Advanced Web Programming Lab	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	M.TECH	VES203	Advances in VLSI Design	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	CS7PE523	Agile Technologies	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18CE5OE62	Air Pollution and Control	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CSL407	Algorithms Lab	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CS4L01	Algorithms Lab	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	M.TECH	TPE253	Alternate Fuels	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18CE5PE52	Alternative Building Materials and Technologies	CIVIL ENGINEERING	Mechanical,Civil

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18CS3L02	Analog and Digital Circuits Lab	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electrical, Electronics
2022-23	SSIT	BE	18CSL308	Analog and Digital Circuits Lab	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electrical, Electronics
2022-23	SSIT	BE	18TC404	Analog and Digital Communication	TELECOMMUNICATION ENGINEERING	Electronics and communications, Physics, Science
2022-23	SSIT	BE	18TC4L01	Analog and Digital Communication Lab	TELECOMMUNICATION ENGINEERING	Electronics and communications, Physics, Science
2022-23	SSIT	BE	18TCL407	Analog and Digital Communication Lab	TELECOMMUNICATION ENGINEERING	Electronics and communications, Physics, Science
2022-23	SSIT	BE	18CS304	Analog and Digital Electronic Circuits	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18EC6PE41	Analog and Mixed Mode VLSI Design	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	M.TECH	VES201	Analog CMOS VLSI Design	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	18EC404	Analog Communication	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	18ECL407	Analog Communication Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	18EC304	Analog Electronic Circuits	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	18EE302	Analog Electronic Circuits	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
,					ELECTRICAL AND	
2022-23	SSIT	BE	18EEI302	Analog Electronic Circuits	ELECTRONICS	Electrical, Electronics
					ENGINEERING	
					ELECTRONICS AND	
2022-23	SSIT	BE	ES3T01	Analog Electronic Circuits	COMMUNICATION	Electrical, Electronics
					ENGINEERING	
					ELECTRICAL AND	
2022-23	SSIT	BE	EE3L01	Analog Electronic Circuits Lab	ELECTRONICS	Electrical, Electronics
					ENGINEERING	
					ELECTRONICS AND	
2022-23	SSIT	BE	ES3L01	Analog Electronic Circuits Lab	COMMUNICATION	Electrical, Electronics
					ENGINEERING	
					ELECTRONICS AND	
2022-23	SSIT	BE	18EC3L01	Analog Electronics Circuits Lab	COMMUNICATION	Electrical, Electronics
					ENGINEERING	
					ELECTRONICS AND	
2022-23	SSIT	BE	18ECL307	Analog Electronics Circuits Lab	COMMUNICATION	Electrical, Electronics
					ENGINEERING	
2022-23	SSIT	BE	CS4T02	Analysis and Design of Algorithms	COMPUTER SCIENCE	
2022-23	3311	DE	C34102	Analysis and Design of Algorithms	AND ENGINEERING	
2022-23	SSIT	M.TECH	CAD202	Analysis of Plates and Shells with	CIVIL ENGINEERING	Mechanical, Civil
2022-23	3311	IVI.TECH	CADZUZ	FE Approach	CIVIL ENGINEERING	iviectianical, civii
2022-23	SSIT	BE	18IS5PE54	Application Development using	COMPUTER SCIENCE	
2022-23	3311	DL	101337134	Python	AND ENGINEERING	
2022-23	SSIT	M.TECH	CAD204	Applications of AI and Expert Systems in Structural Engineering	CIVIL ENGINEERING	Computer science, Civil
2022-23	SSMC	BSc	PM136	Applied anatomy & physiology related to dialysis technology	RENAL DIALYSIS TECHNOLOGY	Science, Technology

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSMC	BSc	PM124	Applied Anatomy & Physiology Related to Neuroscience Technology	NEURO SCIENCE TECHNOLOGY	Science, Technology
2022-23	SSMC	BSc	PM137	Applied aspects of pathology & microbiology	RENAL DIALYSIS TECHNOLOGY	Science, Technology
2022-23	SSIT	BE	18CE302	Applied Engineering Geology	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CEI302	Applied Engineering Geology	CIVIL ENGINEERING	
2022-23	SSIT	M.TECH	CAI101	Applied Mathematics	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Mathematics
2022-23	SSIT	M.TECH	TPE101	Applied Mathematics	MECHANICAL ENGINEERING	Merchanical, Mathematics
2022-23	SSIT	BE	18CE303	Applied Mechanics	CIVIL ENGINEERING	Civil, Mechanical
2022-23	SSIT	BE	CE101	Applied Mechanics	DEPARTMENT OF APPLIED SCIENCE	Civil, Mechanical
2022-23	SSMC	BSc	PM128	Applied Microbiology	PERFUSION TECHNOLOGY	Science, Technology, Microbiology, Science, Medical LaboratoryTechnology
2022-23	SSMC	BSc	PM129	Applied Pathology	PERFUSION TECHNOLOGY	Science, Technology, Pathology, Science, Medical Technology
2022-23	SSMC	BSc	PM120	Applied Pharmacology	CARDIAC CARE TECHNOLOGY	General medicine, Cardiology, Science, Technology, Anatomy, Phsyiology, Biochemistry, Pathology, Microbiology, Bisotatistics, Pharmacology, Dental
2022-23	SSMC	BSc	PM130	Applied Pharmacology	PERFUSION TECHNOLOGY	Science, Technology, Anatomy, Phsyiology, Biochemistry, Pathology, Microbiology, Bisotatistics, Pharmacology, Dental
2022-23	SSIT	BE	18ME503	Applied Thermodynamics	MECHANICAL ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	ME5T02	Applied Thermodynamics	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	CS4L02	ARM Processor Lab	COMPUTER SCIENCE AND ENGINEERING	Electronics, Electrical, Computer Science
2022-23	SSIT	BE	ML8PE411	ARM Processors	MEDICAL ELECTRONICS	Electronics, Electrical, Computer Science
2022-23	SSIT	BE	18CS6OE53	Artificial Intelligence	COMPUTER SCIENCE AND ENGINEERING	Electronics, Electrical, Computer Science
2022-23	SSIT	MCA	18MCA354	Artificial Intelligence	MASTER OF COMPUTER APPLICATIONS	Electronics, Electrical, Computer Science
2022-23	SSIT	BE	CSE151	Artificial Intelligence and Expert Systems	COMPUTER SCIENCE AND ENGINEERING	Electronics, Electrical, Computer Science
2022-23	SSIT	BE	18CS603	Artificial Intelligence and Machine Learning	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	ML7PE421	Artificial Organs and Biomaterials	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2022-23	SSIT	BE	18MEI602	Automotive Engineering	MECHANICAL ENGINEERING	
2022-23	SSMC	BSc	PM138	Basic Anatomy (Including Histology)	RENAL DIALYSIS TECHNOLOGY	Medical, Science
2022-23	SSIT	BE	EE101	Basic Electrical Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2022-23	SSIT	BE	ES-EE101	Basic Electrical Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2022-23	SSIT	BE	ES-EEI102	Basic Electrical Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2022-23	SSIT	BE	ES-EEI202	Basic Electrical Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2022-23	SSMC	BSc	PM125	Basic Electroencephalography	NEURO SCIENCE TECHNOLOGY	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18ME302	Basic Electronics	MECHANICAL ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	18MEI302	Basic Electronics	MECHANICAL ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	18CE406	Basic Electronics Engineering	CIVIL ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	EC201	Basic Electronics Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2022-23	SSIT	BE	ES-ECI102	Basic Electronics Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2022-23	SSIT	BE	ES-ECI202	Basic Electronics Engineering	DEPARTMENT OF APPLIED SCIENCE	Electronics, Electrical
2022-23	SSIT	BE	CE3L01	Basic Materials Testing Lab	CIVIL ENGINEERING	Mechanical, Civil
2022-23	SSIT	BE	18CE4L02	Basic Materials Testing Laboratory	CIVIL ENGINEERING	Mechanical, Civil
2022-23	SSIT	BE	18CEL408	Basic Materials Testing Laboratory	CIVIL ENGINEERING	Mechanical, Civil
2022-23	SSMC	BSc	PM126	Basics of Nerve Conduction Study(NCS)	NEURO SCIENCE TECHNOLOGY	
2022-23	SSMC	BSc	PM139	Basics of Renal Dialysis Technology	RENAL DIALYSIS TECHNOLOGY	Science, Technology
2022-23	SSIT	MCA	18MCA442	Big Data	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	CS8T02	Big Data and Analytics	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSMC	MBBS	M01115	BIOCHEMISTRY	BIOCHEMISTRY	Biochemistry, Medicine and Health Sciences, Pharma, Computer science, Civil engineering
2022-23	SSMC	BSc	PM106	Biochemistry II	MEDICAL LABORATORY TECHNOLOGY	Biochemistry, Science

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	ML7T01	Biomedical Digital Signal Processing	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2022-23	SSIT	BE	18EC5OE63	Biomedical Instrumentation	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	18ML501	Biomedical Instrumentation	MEDICAL ELECTRONICS	Electrical, Electronics
2022-23	SSIT	BE	18MLL507	Biomedical Instrumentation Lab-I	MEDICAL ELECTRONICS	Electrical, Electronics
2022-23	SSIT	BE	18MLL608	Biomedical Instrumentation Lab-II	MEDICAL ELECTRONICS	Electrical, Electronics
2022-23	SSIT	BE	ML8T02	Biomedical Therapeutic Equipments	MEDICAL ELECTRONICS	Electrical, Electronics
2022-23	SSIT	BE	CS7PE525	Block Chain Technology	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	ML7L01	BMDSP Lab	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2022-23	SSIT	BE	CE8T02	Bridge Engineering	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CEI402	Building Planning and Drawing	CIVIL ENGINEERING	
2022-23	SSIT	M.TECH	18MCSE413	Business Intelligence and Data Mining	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CS8PE421	Business Intelligence and its Applications	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	EC8T02	Business Management for Entrepreneurs	ELECTRONICS AND COMMUNICATION ENGINEERING	Engineering, Management
2022-23	SSIT	BE	ML7L02	C++ and Python Lab	MEDICAL ELECTRONICS	Computer Science, Electronics
2022-23	SSIT	BE	18IM504	CAD / CAM	INDUSTRIAL ENGINEERING AND MANAGEMENT	Mechanical, Civil

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	ME5T05	CAD, CAM & CIM	MECHANICAL ENGINEERING	Mechanical, Civil
2022-23	SSIT	BE	18ME5PE51	CAD/CAM and CIM	MECHANICAL ENGINEERING	Mechanical, Civil
2022-23	SSIT	M.TECH	TPE207	CAE and CFD Laboratory	MECHANICAL ENGINEERING	Mechanical, Civil
2022-23	SSIT	BE	BS-MA101	Calculus and Linear Algebra	DEPARTMENT OF APPLIED SCIENCE	
2022-23	SSIT	M.TECH	PDM107	CAM/ FEA Laboratory	MECHANICAL ENGINEERING	Mechanical, Civil
2022-23	SSIT	BE	EC7L01	CCN Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	18ECL608	CCN Laboratory	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	18EEL307	Circuit Simulation and Measurements Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	EE4L01	Circuit Simulation and Measurements Laboratory	ELECTRICAL AND ELECTRONICS ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	IS8PE424	Cloud Computing	INFORMATION SCIENCE AND ENGINEERING	
2022-23	SSIT	MCA	18MCA545	Cloud Computing	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	M.TECH	18MVES423	CMOS Mixed Signal Circuit Design	ELECTRONICS AND COMMUNICATION ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18TC603	CMOS VLSI Design	TELECOMMUNICATION ENGINEERING	
					ELECTRICAL AND	
2022-23	SSIT	M.TECH	DEL102	CMOS VLSI Design	ELECTRONICS	
2022 23	331.		522102	Civido Visi Design	ENGINEERING	
					ELECTRONICS AND	
2022-23	SSIT	M.TECH	VES102	CMOS VLSI Design	COMMUNICATION	
					ENGINEERING	
2022.22	CCIT		40701000	0.400.14.01.0	TELECOMMUNICATION	
2022-23	SSIT	BE	18TCL608	CMOS VLSI Design Lab	ENGINEERING	
2022 22	CCIT	D.F.	TC71.02	Communication Lab II	TELECOMMUNICATION	
2022-23	SSIT	BE	TC7L02	Communication Lab-II	ENGINEERING	
2022-23	SSIT	BE	TECMS01	Communication Skills	TELECOMMUNICATION	
2022-23	3311	DE	TECIVISOI	Communication Skins	ENGINEERING	
2022-23	SSIT	BE	18TCL607	Communication System Lab	TELECOMMUNICATION	
2022 23	3311		10102007	Communication System Lab	ENGINEERING	
2022-23	SSIT	BE	18ML404	Communication Systems	MEDICAL ELECTRONICS	Electronics, Electrical, Computer Science
2022-23	SSIT	BE	18MLL407	Communication Systems Lab	MEDICAL ELECTRONICS	Electronics, Electrical, Computer Science
2022-23	SSMC	MBBS	M0331	COMMUNITY MEDICINE	COMMUNITY MEDICINE	Humanities, Community medicine
2022-23	SSIT	BE	18CS601	Compiler Design	COMPUTER SCIENCE	
2022-23	3311	BE	18C3001	Compiler Design	AND ENGINEERING	
2022-23	SSIT	BE	18CSL607	Compiler Design Laboratory	COMPUTER SCIENCE	
2022-23	3311	DE	10031007	Compiler Design Laboratory	AND ENGINEERING	
2022-23	2022-23 SSIT	SSIT M.TECH	CAD103	Computational Structural	CIVIL ENGINEERING	Civil, Mechanical
	3311	IVI. I ECI I	C/\D103	Dynamics	CIVIL LIVOINELIMIVO	Civil, Wiceflamea
2022-23	SSIT	M.TECH	CAD102	Computational Structural	CIVIL ENGINEERING	Civil, Mechanical
				Mechanics		2,333

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved						
					ELECTRICAL AND							
2022-23	SSIT	BE	18EEL607	Computer Aided Electrical Drawing	ELECTRONICS							
					ENGINEERING							
2022-23	SSIT	BE	ME102	Computer Aided Enga Drawing	DEPARTMENT OF							
2022-23	3311	BE	IVIETUZ	Computer Aided Engg.Drawing	APPLIED SCIENCE							
2022-23	SSIT	BE	ES-ME105	Computer Aided Engineering	DEPARTMENT OF							
2022-23	3311	DE	E3-ME103	Drawing	APPLIED SCIENCE							
2022-23	SSIT	BE	ES-ME205	Computer Aided Engineering	DEPARTMENT OF							
2022-23	3311	DL	LJ-IVILZUJ	Drawing	APPLIED SCIENCE							
2022-23	SSIT	BE	ME202	Computer Aided Engineering	DEPARTMENT OF							
2022-23	3311	DL	IVILZUZ	Drawing	APPLIED SCIENCE							
2022-23	SSIT	SSIT BE	BE	RF	RF	RF	RF	RF	18MEL608	Computer Aided Engineering Lab	MECHANICAL	
2022-23	3311		1014155000	Computer Aided Engineering Lab	ENGINEERING							
2022-23	SSIT	BE	18ME3L01	Computer Aided Machine Drawing	MECHANICAL							
2022 25	3311	DE DE	10101125101	computer Aided Machine Drawing	ENGINEERING							
2022-23	SSIT	BE	18MEL307	Computer Aided Machine Drawing	MECHANICAL							
2022 23	3311		1014122307	Computer Aided Machine Drawing	ENGINEERING							
2022-23	SSIT	BE	ME3L01	Computer Aided Machine Drawing	MECHANICAL							
2022 23	3311		14123201	compace / naca macinic Brawing	ENGINEERING							
				Computer Communication	ELECTRONICS AND							
2022-23	SSIT	BE	18EC603	Networks	COMMUNICATION							
				Treeworks	ENGINEERING							
				Computer Communication	ELECTRONICS AND							
2022-23	SSIT	BE	EC7T02	Networks	COMMUNICATION							
					ENGINEERING							
2022-23	SSIT	BE	CS101	Computer Concepts and	DEPARTMENT OF							
				Programming	APPLIED SCIENCE							
2022-23	SSIT	M.TECH	CS201	Computer Concepts and	DEPARTMENT OF							
				Programming	APPLIED SCIENCE							
2022-23	SSIT	BE	CS102	Computer Concepts Programming	DEPARTMENT OF							
	2022-23 3311	JJII DL		Lab	APPLIED SCIENCE							

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	M.TECH	CS202	Computer Concepts Programming Lab	DEPARTMENT OF APPLIED SCIENCE	
2022-23	SSIT	BE	CS6L01	Computer Graphics Lab	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18CS501	Computer Networks	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	MCA	18MCA34	Computer Networks	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	18CSL507	Computer Networks Lab	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18ISL607	Computer Networks Lab	INFORMATION SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18CS306	Computer Organization	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2022-23	SSIT	BE	CS3T05	Computer Organization	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2022-23	SSIT	BE	EE7T01	Computer Techniques in Power System Analysis	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	M.TECH	CAD153	Concepts of Pre Fabrication and Precast Structures	CIVIL ENGINEERING	Mechanical, Civil
2022-23	SSMC	BSc	PM140	Concepts of renal disease: Clinical manifestation and its management	RENAL DIALYSIS TECHNOLOGY	Medical Science, Technology
2022-23	SSIT	BE	18CEL507	Concrete and Highway Laboratory	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CE405	Concrete Technology	CIVIL ENGINEERING	
2022-23	SSDC	BDS	D0446	Conservative Dentistry and Endodontics	Conservative Dentistry and Endodontics	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSDC	MDS	4009	Conservative Dentistry and Endodontics -PAPER I	Conservative Dentistry and Endodontics	
2022-23	SSDC	MDS	4010	Conservative Dentistry and Endodontics -PAPER II	Conservative Dentistry and Endodontics	
2022-23	SSDC	MDS	4011	Conservative Dentistry and Endodontics -PAPER III	Conservative Dentistry and Endodontics	
2022-23	SSDC	MDS	4012	Conservative Dentistry and Endodontics -PAPER IV	Conservative Dentistry and Endodontics	
2022-23	SSIT	BE	IC104	Constitution of India & Professional Ethics	DEPARTMENT OF APPLIED SCIENCE	
2022-23	SSIT	BE	IC204	Constitution of India & Professional Ethics	DEPARTMENT OF APPLIED SCIENCE	
2022-23	SSIT	BE	HS-CP101	Constitution of India and Professional Ethics	DEPARTMENT OF APPLIED SCIENCE	
2022-23	SSIT	BE	HS-CP108	Constitution of India and Professional Ethics	DEPARTMENT OF APPLIED SCIENCE	
2022-23	SSIT	BE	HS-CP201	Constitution of India and Professional Ethics	DEPARTMENT OF APPLIED SCIENCE	
2022-23	SSIT	BE	HS-CP208	Constitution of India and Professional Ethics	DEPARTMENT OF APPLIED SCIENCE	
2022-23	SSIT	BE	IC03	Constitution of India and Professional Ethics	DEPARTMENT OF APPLIED SCIENCE	
2022-23	SSIT	BE	18CE306	Construction Technology and Building Materials	CIVIL ENGINEERING	
2022-23	SSIT	BE	CE7L02	Construction Technology Lab	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CEL607	Construction Technology Laboratory	CIVIL ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	M.TECH	CAD101	Continuum Mechanics - Classical and FE Approach	CIVIL ENGINEERING	Mechanical, Civil
2022-23	SSIT	BE	ME7T01	Control Engineering	MECHANICAL ENGINEERING	Electrical, Electronics, Mechanical
2022-23	SSIT	BE	18EC406	Control systems	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics, Mechanical
2022-23	SSIT	BE	18EE403	Control systems	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical
2022-23	SSIT	BE	ES4T03	Control Systems	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics, Mechanical
2022-23	SSIT	BE	18EEL407	Control Systems Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical
2022-23	SSIT	BE	18EC6PE43	Cryptography and Network Security	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	IS8T01	Cryptography, Network Security and Cyber Law	INFORMATION SCIENCE AND ENGINEERING	
2022-23	SSIT	MCA	MCA2041	Cyber Security	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	18CS5OE62	Data Base Management System	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CS5T04	Data Base Management System	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18CS406	Data Communication	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics

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2022-23	SSIT	BE	CS5T02	Data Communication	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics
2022-23	SSIT	BE	TC7T03	Data Communication Networks	TELECOMMUNICATION ENGINEERING	Computer Science, Electronics
2022-23	SSIT	BE	TC7L01	Data Communication Networks Lab	TELECOMMUNICATION ENGINEERING	Computer Science, Electronics
2022-23	SSIT	BE	18CS303	Data Structures	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CS3T03	Data Structures	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	MCA	MCA202	Data Structures	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	18CS5OE61	Data Structures and Algorithms	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CS50E611	Data Structures and Algorithms	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18CS3L01	Data Structures Lab	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18CSL307	Data Structures Lab	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	MCA	MCA207	Data Structures Lab	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	CS3L01	Data Structures Laboratory	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	MCA	18MCA31	Data Warehousing and Data Mining	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	18MCA36	Data Warehousing and Data Mining Lab	MASTER OF COMPUTER APPLICATIONS	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18CSL508	Database Lab with Mini Project	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18CS504	Database Management System	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	MCA	MCA203	Database Management System	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	MCA208	DBMS Lab	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	18EE304	DC Machines and Synchronous Machines	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical
2022-23	SSIT	BE	18EEL308	DC Machines and Synchronous Machines Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical
2022-23	SSIT	BE	EE4L02	DC Machines and Synchronous Machines Laboratory	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Mechanical
2022-23	SSDC	BDS	D0113	Dental Anatomy, Embryology and Oral Histology	ORAL PATHOLOGY and MICROBIOLOGY	
2022-23	SSDC	BDS	D0223	Dental Materials	PROSTHODONTICS and CONSERVATIVE DENTISTRY	Anatomy, Phsyiology, Biochemistry, Pathology, Microbiology, Bisotatistics, Pharmacology, Dental
2022-23	SSIT	BE	18CS403	Design and Analysis of Algorithms	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CE8T01	Design and Drawing of Steel Structures	CIVIL ENGINEERING	Computer science, Civil engineering,
2022-23	SSIT	M.TECH	PDM204	Design for Manufacture	MECHANICAL ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	ME7L01	Design Lab	MECHANICAL ENGINEERING	Computer Science, Mechanical
2022-23	SSIT	M.TECH	18MTPE411	Design of Heat Transfer Equipments for Thermal Power Plant	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18ME501	Design of Machine Elements - 1	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	ME5T01	Design of Machine Elements - 1	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18ME601	Design of Machine Elements - 2	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	CE7PE415	Design of Prestressed Concrete	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CE503	Design of RCC Structures	CIVIL ENGINEERING	
2022-23	SSIT	BE	CE7T02	Design of Steel Structures	CIVIL ENGINEERING	
2022-23	SSIT	M.TECH	CAD203	Design of Structural Systems for Bridges	CIVIL ENGINEERING	
2022-23	SSIT	M.TECH	DEL101	Digital Circuits and Logic Design	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics, Computer Science
2022-23	SSIT	BE	18EC601	Digital Communication	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	TC5T01	Digital Communication Systems	TELECOMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	18EC305	Digital Electronic Circuits	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	18EEI402	Digital Electronic Circuits	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
					ELECTRICAL AND	
2022-23	SSIT	BE	EE3T03	Digital Electronic Circuits	ELECTRONICS	Electrical, Electronics
					ENGINEERING	
					ELECTRONICS AND	
2022-23	SSIT	BE	ES3L02	Digital Electronic Circuits Lab	COMMUNICATION	Electrical, Electronics
					ENGINEERING	
				Digital Flactronic Circuits	ELECTRICAL AND	
2022-23	SSIT	BE	EE3L02	Digital Electronic Circuits  Laboratory	ELECTRONICS	Electrical, Electronics
				Laboratory	ENGINEERING	
					ELECTRONICS AND	
2022-23	SSIT	BE	18EC3L02	Digital Electronics Circuits Lab	COMMUNICATION	Electrical, Electronics
					ENGINEERING	
					ELECTRONICS AND	
2022-23	SSIT	BE	18ECL308	Digital Electronics Circuits Lab	COMMUNICATION	Electrical, Electronics
					ENGINEERING	
2022-23	SSIT	BE	18EC6OE53	Digital Image Processing	MEDICAL ELECTRONICS	Electrical, Electronics, Computer Science
					ELECTRICAL AND	
2022-23	SSIT	M.TECH	DEL104	Digital Image Processing	ELECTRONICS	Electrical, Electronics, Computer Science
					ENGINEERING	
					ELECTRONICS AND	
2022-23	SSIT	BE	18EC501	Digital Signal Processing	COMMUNICATION	Electronics, Electrical
					ENGINEERING	
					ELECTRICAL AND	
2022-23	SSIT	BE	18EEI602	Digital Signal Processing	ELECTRONICS	Electronics, Electrical
					ENGINEERING	
2022-23	SSIT	BE	18ML503	Digital Signal Processing	MEDICAL ELECTRONICS	Electronics, Electrical
					ELECTRONICS AND	
2022-23	SSIT	BE	EC5T01	Digital Signal Processing	COMMUNICATION	Electronics, Electrical
					ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18TC501	Digital Signal Processing and its Applications.	TELECOMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	18ECL507	Digital Signal Processing Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	18TCL508	Digital Signal Processing Lab	TELECOMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	EC5L01	Digital Signal Processing Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	18EC5PE53	Digital Switching Systems	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	18TC5PE51	Digital Switching Systems	TELECOMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	18ECI602	Digital System Design	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics, Computer Science
2022-23	SSIT	BE	CS3L02	Digital System Design Lab	COMPUTER SCIENCE AND ENGINEERING	Electrical, Electronics, Computer Science
2022-23	SSIT	BE	18EC5OE61	Digital System Design Using Verilog	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	18ECI402	Digital System Design using Verilog	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	ES4T04	Digital System Design using Verilog	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	M.TECH	DEL251	Digital System Design using Verilog	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
					ELECTRONICS AND	
2022-23	SSIT	M.TECH	VES251	Digital System Design using Verilog	COMMUNICATION	Electrical, Electronics
					ENGINEERING	
2022-23	SSIT	BE	18CS305	Discrete Mathematical Structures	COMPUTER SCIENCE	Computer Science, Mathematics
2022 23	3311		1003303	Discrete Mathematical Structures	AND ENGINEERING	computer science, wathematics
					ELECTRONICS AND	
2022-23	SSIT	BE	EC7PE523	DSP Algorithm and Architecture	COMMUNICATION	
					ENGINEERING	
					ELECTRICAL AND	
2022-23	SSIT	M.TECH	CAI104	DSP Applications to Drives	ELECTRONICS	
					ENGINEERING	
2022-23	SSIT	BE	18MLL508	DSP Lab	MEDICAL ELECTRONICS	Electrical, Electronics
2022-23	SSIT	M.TECH	CAI151	Dynamics of Control Systems	MASTER OF	
2022-23	3311	IVI. I ECH	CAIISI	Dynamics of Control Systems	TECHNOLOGY	
2022-23	SSIT	M.TECH	CAI151	Dynamics of Control Systems	MASTER OF	
2022-23	3311	IVI. I ECH	CAITST	Dynamics of Control Systems	TECHNOLOGY	
2022-23	SSIT	BE	18ME504	Dynamics of Machines	MECHANICAL	
2022-23	3311	DL	1810112304	Dynamics of Machines	ENGINEERING	
2022-23	SSIT	BE	ME5T03	Dynamics of Machines	MECHANICAL	
2022-23	3311	DL	IVIESTOS	Dynamics of Machines	ENGINEERING	
2022-23	SSIT	M.TECH	18MCAD411	Earthquake Resistant Design of Structures	CIVIL ENGINEERING	
					ELECTRICAL AND	
2022-23	SSIT	BE	18EE303	Electric Circuit Analysis	ELECTRONICS	Electrical, Electronics, Computer Science
					ENGINEERING	
					ELECTRICAL AND	
2022-23	SSIT	BE	EE8PE312	Electrical Distribution Systems	ELECTRONICS	
					ENGINEERING	
					ELECTRICAL AND	
2022-23	SSIT	M.TECH	CAI207	Electrical Drives Laboratory	ELECTRONICS	
					ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved				
2022-23	SSIT	BE	ES-EE102	Electrical Engineering Lab	DEPARTMENT OF					
	33.1			2.000.100.12.18.1100.11.18.200	APPLIED SCIENCE					
					ELECTRICAL AND					
2022-23	SSIT	BE	18EE503	Electrical Machine Design	ELECTRONICS					
					ENGINEERING					
				Electrical Measurements and	ELECTRICAL AND					
2022-23	SSIT	BE	18EE305	Measuring Instruments	ELECTRONICS					
				ivieasuring mistruments	ENGINEERING					
				Electrical Power Generation	ELECTRICAL AND					
2022-23	SSIT	BE	18EE306	Technology	ELECTRONICS					
					ENGINEERING					
								Electrical Power Transmission and	ELECTRICAL AND	
2022-23 SSIT	BE	18EE406	Distribution	ELECTRONICS						
			Distribution	ENGINEERING						
				Electrical Power Utilization and Drives	ELECTRICAL AND					
2022-23	SSIT	BE	EE7T02		ELECTRONICS					
					ENGINEERING					
				Electro Magnetic Compatibility in	ELECTRICAL AND					
2022-23	SSIT	M.TECH	CAI103	Power Electronics	ELECTRONICS					
				Power Electronics	ENGINEERING					
					ELECTRICAL AND					
2022-23	SSIT	BE	EE8PE412	Electromagnetic Compatibility	ELECTRONICS					
					ENGINEERING					
					<b>ELECTRONICS AND</b>					
2022-23	SSIT	BE	18EC306	Electronic Instrumentation	COMMUNICATION					
					ENGINEERING					
2022-23	SSIT	BE	18CE307	Elements of Civil Engineering	CIVIL ENGINEERING					
2022-23	SSIT	BE	ES-CE103	Elements of Civil Engineering	DEPARTMENT OF					
2022-23	3311	DE	E3-CE103	ciements of Civil Engineering	APPLIED SCIENCE					
2022-23	SSIT	BE	ES-CE203	Elements of Civil Engineering	DEPARTMENT OF					
2022-23	3311	DE	E3-CE2U3	Liements of Civil Engineering	APPLIED SCIENCE					

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18EC6OE51	Embedded System Design	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	ML5T04	Embedded System Design	MEDICAL ELECTRONICS	Electrical, Electronics
2022-23	SSIT	BE	18ML5PE51	Embedded System Design and ARM Processors	MEDICAL ELECTRONICS	Electrical, Electronics
2022-23	SSIT	M.TECH	DEL107	Embedded Systems Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical, Electronics
2022-23	SSIT	M.TECH	VES107	Embedded Systems Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electrical, Electronics
2022-23	SSIT	BE	18EE5OE61	Energy Conversion Techniques	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	18ME6OE52	Energy Management	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	BS-CH101	Engineering Chemistry	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2022-23	SSIT	BE	BS-CH104	Engineering Chemistry	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2022-23	SSIT	BE	BS-CH204	Engineering Chemistry	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2022-23	SSIT	BE	CY101	Engineering Chemistry	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2022-23	SSIT	BE	BS-CH102	Engineering Chemistry Lab	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2022-23	SSIT	BE	BS-CHL206	Engineering Chemistry Lab	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science
2022-23	SSIT	BE	BS-CHL106	Engineering Chemistry Laboratory	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Civil, Electrical, Electronics, Computer Science

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18IM501	Engineering Economics	INDUSTRIAL ENGINEERING AND MANAGEMENT	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	18ME5OE62	Engineering Economics	MECHANICAL ENGINEERING	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	ES-ME102	Engineering Graphics and Design Lab	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	ES-ME202	Engineering Graphics and Design Lab	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	MAT301	Engineering Mathematics – III	COMPUTER SCIENCE AND ENGINEERING	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	MAT401	Engineering Mathematics - IV	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	MA101	Engineering Mathematics-I	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	MA201	Engineering Mathematics-II	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	18ME304	Engineering Mechanics	MECHANICAL ENGINEERING	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	BS-PH101	Engineering Physics	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	BS-PH104	Engineering Physics	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	BS-PH104	Engineering Physics	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	BS-PH204	Engineering Physics	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	PH201	Engineering Physics	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	BS-PH102	Engineering Physics Lab	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	BS-PHL206	Engineering Physics Lab	DEPARTMENT OF	Electrical, Electronics, Computer
2022-23	3311	DL	B3-111E200	Liigineering rifysics Lab	APPLIED SCIENCE	Science, Civil, Mechanical
2022-23	SSIT	BE	PH102	Engineering Physics Lab	DEPARTMENT OF	Electrical, Electronics, Computer
2022-23	3311	DL	111102	Liigiileeriiig Fifysics Lab	APPLIED SCIENCE	Science, Civil, Mechanical
2022-23	SSIT	BE	PH202	Engineering Physics Lab	DEPARTMENT OF	Electrical, Electronics, Computer
2022 25	3311		111202	Liigineering rifysics Lab	APPLIED SCIENCE	Science, Civil, Mechanical
2022-23	SSIT	BE	BS-PHL106	Engineering Physics Laboratory	DEPARTMENT OF	Electrical, Electronics, Computer
2022-23	3311	DL	B3-111E100	Lingineering Fifysics Laboratory	APPLIED SCIENCE	Science, Civil, Mechanical
2022-23	SSIT	BE	18ME303	Engineering Thermodynamics	MECHANICAL	
2022-23	3311	DL	1010112003	Liigineering mermodynamics	ENGINEERING	
					INDUSTRIAL	
2022-23	SSIT	BE	IM7T02	Enterprise Resource Planning	ENGINEERING AND	
					MANAGEMENT	
					INDUSTRIAL	
2022-23	SSIT	SSIT BE	IM7L02	Enterprise Solutions Lab	ENGINEERING AND	
					MANAGEMENT	
2022-23	SSIT	BE	18CEI602	Environmental Engineering	CIVIL ENGINEERING	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	CE7T01	Environmental Engineering - II	CIVIL ENGINEERING	
2022-23	SSIT	BE	CE7L01	Environmental Engineering Lab	CIVIL ENGINEERING	
2022-23	SSIT	BE	CE8PE426	Environmental Impact Assessment	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CE6OE54	Environmental Protection and Management	CIVIL ENGINEERING	Electrical, Electronics, Computer Science, Civil, Mechanical
2022.22	CCIT	DE	LIC EVO04	Environmental Science	DEPARTMENT OF	Electrical, Electronics, Computer
2022-23	SSIT	BE	HS-EV201	Environmental Science	APPLIED SCIENCE	Science, Civil, Mechanical
2022-23	SSIT	BE	HS-EV107	Environmental Studies	DEPARTMENT OF	Electrical, Electronics, Computer
2022-23	3311	BE	U2-EV1U/	chvironiniental studies	APPLIED SCIENCE	Science, Civil, Mechanical
2022-23	SSIT	BE	HS-EV207	Environmental Studies	DEPARTMENT OF	Electrical, Electronics, Computer
2022-23	3311	DE	П3-EV2U/	Environmental studies	APPLIED SCIENCE	Science, Civil, Mechanical

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	IC04	Environmental Studies	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	IC04	Environmental Studies	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	IC101	Environmental Studies	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	18IMI502	Facilities Planning and Design	INDUSTRIAL ENGINEERING AND MANAGEMENT	
2022-23	SSIT	BE	18ML504	Fibre Optics and Lasers in Medicine	MEDICAL ELECTRONICS	
2022-23	SSIT	BE	18EC403	Fields and Waves	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	18EE404	Fields and Waves	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	IS7T03	File Structures	INFORMATION SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	IM8T01	Financial Management and Costing	INDUSTRIAL ENGINEERING AND MANAGEMENT	
2022-23	SSIT	BE	CS5T03	Finite Automata and Formal Languages	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	M.TECH	PDM102	Finite Element Analysis	MECHANICAL ENGINEERING	Civil, Mechanical
2022-23	SSIT	M.TECH	TPE102	Finite Element Method	MECHANICAL ENGINEERING	Civil, Mechanical
2022-23	SSIT	BE	18ME6PE41	Finite Element Methods	MECHANICAL ENGINEERING	Civil, Mechanical

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18MEL508	Fluid Machines Lab	MECHANICAL ENGINEERING	Civil, Mechanical
2022-23	SSIT	BE	18CE304	Fluid Mechanics	CIVIL ENGINEERING	Civil, Mechanical
2022-23	SSIT	BE	18MEI402	Fluid Mechanics	MECHANICAL ENGINEERING	Civil, Mechanical
2022-23	SSIT	BE	CE3T02	Fluid Mechanics	CIVIL ENGINEERING	Civil, Mechanical
2022-23	SSMC	MBBS	M0227	FORENSIC MEDICINE & TOXICOLOGY	FORENSIC MEDICINE & TOXICOLOGY	Medicine And Surgery, Computer Science, Technology
2022-23	SSIT	BE	18DIP306	Fundamental Mathematics	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering
2022-23	SSIT	BE	DIP300	Fundamental Mathematics	COMPUTER SCIENCE AND ENGINEERING	Computer science, Civil engineering
2022-23	SSIT	BE	18EC503	Fundamental of CMOS VLSI Design	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	EC5T05	Fundamental of CMOS VLSI Design	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	18MLI502	Fundamentals of Digital Image Processing	MEDICAL ELECTRONICS	
2022-23	SSIT	BE	18EE5OE62	Fundamentals of Illumination Engineering	ELECTRICAL AND ELECTRONICS ENGINEERING	Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	18EE6OE52	Fundamentals of Renewable Energy Sources	ELECTRICAL AND ELECTRONICS ENGINEERING	Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	EE5OE611	Fundamentals of Renewable Energy Sources	ELECTRICAL AND ELECTRONICS ENGINEERING	Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	M.TECH	CAI252	Fuzzy Logic Control and its Applications	ELECTRICAL AND ELECTRONICS ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSDC	BDS	D0222	General & dental pharmacology & therapeutics	PHARMACOLOGY	Pharmacology, Pharma,
2022-23	SSDC	BDS	D0111	General Human Anatomy including Embryology and Histology	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma,
2022-23	SSDC	BDS	D0112	General Human Physiology and Biochemistry,	PHYSIOLOGY & BIOCHEMISTRY	Anatomy, Physiology, Bochemistry, Optometry,
2022-23	SSDC	BDS	D0331	General Medicine	GENERAL MEDICINE	General Medicine, Dental, General Medicine, Dental
2022-23	SSMC	MBBS	M0442	GENERAL MEDICINE	GENERAL MEDICINE	General Medicine, Dental, Computer Science, Technology
2022-23	SSDC	BDS	D0221	General Pathology & Microbiology	PATHOLOGY	Biochemistry, Pathology, Pharma,
2022-23	SSDC	BDS	D0332	General Surgery	GENERAL SURGERY	General Surgery, Dental, General Surgery, Dental
2022-23	SSMC	MBBS	M0444	GENERAL SURGERY	GENERAL SURGERY	General Surgery, Dental, Computer Science, Technology
2022-23	SSIT	BE	18CEI502	Geotechnical Engineering	CIVIL ENGINEERING	Computer science, Civil engineering,
2022-23	SSIT	BE	CE5T04	Geotechnical Engineering - I	CIVIL ENGINEERING	Computer science, Civil engineering,
2022-23	SSIT	BE	18CEL608	Geotechnical Engineering Laboratory	CIVIL ENGINEERING	Computer science, Civil engineering,
2022-23	SSIT	BE	SC50E613	Graph Theory and Its Applications	DEPARTMENT OF APPLIED SCIENCE	Electrical, Electronics, Computer Science, Civil, Mechanical
2022-23	SSIT	BE	18ME603	Heat and Mass Transfer	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18MEL607	Heat and Mass Transfer Lab	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	ME6L01	Heat and Mass Transfer Lab	MECHANICAL ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
,					ELECTRICAL AND	
2022-23	SSIT	BE	EE7T03	High Voltage Engineering	ELECTRONICS	
					ENGINEERING	
2022-23	SSIT	BE	CE7PE524	Highway Geometric Design	CIVIL ENGINEERING	
2022-23	SSIT	BE	18ML8PE21	Hospital Management and Professional Ethics	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2022-23	SSMC	BSc	PM101	Human Anatomy	Common to all BSc	Anatomy, Physiology, Medicine and
2022-23	331010	ВЗС	PIVITOT	Human Anatomy	Programs 1st Year	Health Sciences, Pharma
2022-23	SSMC	MBBS	M0111	HUMAN ANATOMY	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma, Electronics, Science, Technology
2022-23	SSIT	BE	18ML403	Human Anatomy and Physiology	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2022-23	SSIT	BE	IM7PE514	Human Resouce Management	INDUSTRIAL ENGINEERING AND MANAGEMENT	
2022-23	SSIT	BE	EE8PE313	HVDC Power Transmission	ELECTRICAL AND ELECTRONICS ENGINEERING	
					ELECTRICAL AND	
2022-23	SSIT	M.TECH	CAI204	Hybrid Electric Vehicles	ELECTRONICS	
					ENGINEERING	
2022-23	SSIT	BE	18CE603	Hydraulic Structures and Irrigation Design	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CE3L02	Hydraulics and Hydraulic Machinery Lab	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CEL308	Hydraulics and Hydraulic Machinery Lab	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CE404	Hydraulics and Hydraulic Machines	CIVIL ENGINEERING	
2022-23	SSIT	BE	CE4L01	Hydraulics and Hydraulic Machines Lab	CIVIL ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	ME7T02	Hydraulics and Pneumatics	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18CE5PE51	Hydrology and Water Resource Engineering	CIVIL ENGINEERING	
2022-23	SSIT	BE	CE5T05	Hydrology and Water Resources Engineering	CIVIL ENGINEERING	
2022-23	SSIT	BE	18MEL507	I.C. Engines Lab	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	ME5L01	IC-Engines Lab	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	EC7T03	Image Processing	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer science, Electronics , Electrical
2022-23	SSMC	BSc	PM114	Imaging Physics & Dark Room Techniques	IMAGING TECHNOLOGY	Radiodiagnosis, Science, Technology,
2022-23	SSIT	M.TECH	PDM201	Industrial Design & Ergonomics	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18ME5OE61	Industrial Design and Ergonomics	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18IML607	Industrial Engineering Lab	INDUSTRIAL ENGINEERING AND MANAGEMENT	
2022-23	SSIT	MCA	18MCA62	Industrial Internship	MASTER OF COMPUTER APPLICATIONS	Computer, Science, Technology
2022-23	SSIT	BE	EE8T02	Industrial Management, Electrical Estimation and Economics	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	CE5L02	Industrial Training, Visit and Seminar	CIVIL ENGINEERING	Computer science, Civil engineering,
2022-23	SSIT	BE	ME7L02	Industrial Visit	MECHANICAL ENGINEERING	Computer science, Electronics , Electrical

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2022-23	SSIT	BE	CS7PE412	Information Storage and Management	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics,Mechanical
2022-23	SSIT	BE	IS8PE313	Information Storage and Management	INFORMATION SCIENCE AND ENGINEERING	Computer Science, Electronics, Mechanical
2022-23	SSIT	BE	18ECI502	Information Theory and Coding	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer Science, Electronics,Mechanical
2022-23	SSIT	BE	EC5T03	Information Theory and Coding	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer Science, Electronics, Mechanical
2022-23	SSIT	BE	18TCI502	Information Theory and Error Control Coding	TELECOMMUNICATION ENGINEERING	Computer Science, Electronics,Mechanical
2022-23	SSIT	BE	18MA301	Integral Transforms and Numerical Techniques	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Technology
2022-23	SSIT	BE	18IS6PE41	Internet of Things	INFORMATION SCIENCE AND ENGINEERING	Computer science, Civil engineering, Electronics, Electrical
2022-23	SSIT	BE	CS7T01	Internet Of Things	COMPUTER SCIENCE AND ENGINEERING	Computer science, Civil engineering, Electronics, Electrical
2022-23	SSIT	BE	CSE104	Internet of Things	COMPUTER SCIENCE AND ENGINEERING	Computer science, Civil engineering, Electronics, Electrical
2022-23	SSIT	MCA	18MCA52	Internet of Things	MASTER OF COMPUTER APPLICATIONS	Computer science, Civil engineering, Electronics, Electrical
2022-23	SSIT	MCA	MCA2055	Internet of Things	MASTER OF COMPUTER APPLICATIONS	Computer science, Civil engineering, Electronics, Electrical
2022-23	SSIT	M.TECH	18MCAD31	Internship	CIVIL ENGINEERING	Computer science, Civil engineering, Electronics, Electrical,Mechanical

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2022-23	SSIT	M.TECH	18MCSE31	Internship	COMPUTER SCIENCE AND ENGINEERING	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2022-23	SSIT	M.TECH	18MDEL31	Internship	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	M.TECH	18MPDM31	Internship	MECHANICAL ENGINEERING	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2022-23	SSIT	M.TECH	18MTPE31	Internship	MECHANICAL ENGINEERING	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	M.TECH	18MVES31	Internship	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSMC	BSc	PM116	Introduction to Anaesthesia & Operation Theatre Technology	ANAESTHESIA TECHNOLOGY	Anaesthesia, Science, Technology,
2022-23	SSMC	BSc	PM112	Introduction to Anaesthesia & Operation Theatre Technology	OPERATION THEATRE AND ANAESTHESIA TECHNOLOGY	
2022-23	SSIT	BE	18CS503	Introduction to Automata Theory and Computation	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSMC	BSc	PM121	Introduction to Cardiac care Technology	CARDIAC CARE TECHNOLOGY	General medicine, Cardiology, Science, Technology,
2022-23	SSMC	BSc	PM131	Introduction to Perfusion Technology	PERFUSION TECHNOLOGY	Science, Technology, Science, Technology
2022-23	SSMC	BSc	PM142	Introduction to Respiratory Technology	RESPIRATORY CARE TECHNOLOGY	
2022-23	SSIT	BE	ML7T03	IoT and smart sensors	MEDICAL ELECTRONICS	Computer science, Civil engineering, Electronics, Electrical,Mechanical

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2022-23	SSIT	BE	TC8PE311	IoT and Wireless Sensor Networks	TELECOMMUNICATION ENGINEERING	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	CS5L01	JAVA and J2EE Lab	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	HS-KA109	Kannada	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	HS-KA201	Kannada	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	HS-KA209	Kannada	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	IC102	Kannada	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	18ME403	Kinematics of Machines	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	ME4T04	Kinematics of Machines	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	ES4T05	Linear IC`S & Its Applications	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	ES4L01	Linear ICs and Communication Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	18EE5PE53	Linear Integrated Circuits	ELECTRICAL AND ELECTRONICS ENGINEERING	Electronics, Electrical

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2022-23	SSIT	M.TECH	VES202	Low Power VLSI Design	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	CS7T03	Machine Learning	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2022-23	SSIT	BE	EC8PE423	Machine Learning	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Computer Science
2022-23	SSIT	BE	IS6T04	Machine Learning	INFORMATION SCIENCE AND ENGINEERING	Electronics, Computer Science
2022-23	SSIT	M.TECH	CSE204	Machine learning	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2022-23	SSIT	MCA	18MCA51	Machine Learning	MASTER OF COMPUTER APPLICATIONS	Electronics, Computer Science
2022-23	SSIT	BE	IS7L01	Machine Learning Lab	INFORMATION SCIENCE AND ENGINEERING	Electronics, Computer Science
2022-23	SSIT	MCA	18MCA56	Machine Learning Lab	MASTER OF COMPUTER APPLICATIONS	Electronics, Computer Science
2022-23	SSIT	BE	18CSL608	Machine Learning Laboratory	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2022-23	SSIT	M.TECH	CSE207	Machine learning Laboratory	COMPUTER SCIENCE AND ENGINEERING	Electronics, Computer Science
2022-23	SSIT	BE	18ME405	Machine Tools & Machining Process	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18IM5PE51	Maintenance and Safety Engineering	INDUSTRIAL ENGINEERING AND MANAGEMENT	

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2022-23	SSIT	BE	18TC504	Management and Entrepreneurship.	TELECOMMUNICATION ENGINEERING	Computer Science, Civil ,Electrical
2022-23	SSIT	BE	18MEL407	Manufacturing Process Lab	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	ME8T02	Manufacturing Processes-III	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18IML508	Manufacturing Systems Lab	INDUSTRIAL ENGINEERING AND MANAGEMENT	
2022-23	SSIT	BE	18IM6PE42	Marketing Management	INDUSTRIAL ENGINEERING AND MANAGEMENT	
2022-23	SSIT	BE	18MEL408	Material Testing and Metallography Lab	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18IM6PE41	Materials Management	INDUSTRIAL ENGINEERING AND MANAGEMENT	
2022-23	SSIT	BE	18ME406	Materials Science & Metallurgy	MECHANICAL ENGINEERING	
2022-23	SSIT	MCA	MCA104	Mathematical Foundation for Computer Applications	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	18MEL308	Measurements and Metrology Lab	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	ES-ME103	Mechanical Engineering Science	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2022-23	SSIT	BE	ES-ME203	Mechanical Engineering Science	DEPARTMENT OF APPLIED SCIENCE	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	18ME305	Mechanical Measurements and Metrology	MECHANICAL ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	ME3T01	Mechanical Measurements and Metrology	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18ME404	Mechanics of Materials	MECHANICAL ENGINEERING	Mechanical,Civil
2022-23	SSIT	BE	ME3T02	Mechanics of Materials	MECHANICAL ENGINEERING	Mechanical,Civil
2022-23	SSIT	BE	ME5OE611	Mechatronics	MECHANICAL ENGINEERING	Electronics , Electrical, Mechanical
2022-23	SSIT	BE	ME8PE415	Mechatronics and IoT	MECHANICAL ENGINEERING	Electronics , Electrical, Mechanical
2022-23	SSIT	BE	18ML603	Medical Image Analysis	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2022-23	SSIT	BE	18MLL607	Medical Image Processing Lab	MEDICAL ELECTRONICS	Electronics, Science, Technology, Radiodiagnosis, Medicine and Health Sciences, Computer, Science, Technology
2022-23	SSMC	BSc	PM122	Medicine relevant cardiac care to technology	CARDIAC CARE TECHNOLOGY	General medicine, Cardiology, Science, Technology,
2022-23	SSMC	BSc	PM117	Medicine relevant to O.T & Anaesthesia. technology	ANAESTHESIA TECHNOLOGY	Anaesthesia, Science, Technology,
2022-23	SSMC	BSc	PM109	Medicine relevant to O.T & Anaesthesia. technology	OPERATION THEATRE AND ANAESTHESIA TECHNOLOGY	
2022-23	SSMC	BSc	PM132	Medicine Relevant to Perfusion Technology	PERFUSION TECHNOLOGY	Science, Technology,
2022-23	SSMC	BSc	PM143	Medicine relevant to Respiratory technology	RESPIRATORY CARE TECHNOLOGY	
2022-23	SSIT	M.TECH	DEL203	MEMS (MICRO ELECTRO MECHANICAL SYSTEMS)	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	18ME306	Metal Casting and Forming Processes	MECHANICAL ENGINEERING	

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2022-23	SSMC	BSc	PM105	Microbiology	Common to all BSc Programs 1st Year	Microbiology, Pharma
2022-23	SSMC	MBBS	M0223	MICROBIOLOGY	MICROBIOLOGY	Microbiology, Pharma, Computer science, Civil engineering
2022-23	SSMC	BSc	PM108	Microbiology II	MEDICAL LABORATORY TECHNOLOGY	
2022-23	SSIT	BE	18ECL408	Microcontroller Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Science, Technology
2022-23	SSIT	BE	EC5L02	Microcontroller Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Science, Technology
2022-23	SSIT	BE	TC5L02	Microcontroller Lab	TELECOMMUNICATION ENGINEERING	Electronics, Science, Technology
2022-23	SSIT	BE	18EC405	Microcontrollers and Applications	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer Science, Electronics, Electrical
2022-23	SSIT	BE	18EE504	Microcontrollers and its Applications	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer Science, Electronics, Electrical
2022-23	SSIT	BE	18EEL508	Microcontrollers Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer Science, Electronics, Electrical
2022-23	SSIT	BE	18CS405	Microprocessor and Embedded System	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics, Electrical
2022-23	SSIT	BE	18CSL408	Microprocessor and Microcontroller Lab	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Electronics, Electrical
2022-23	SSIT	BE	18TCL507	Microwave and Antenna Lab	TELECOMMUNICATION ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18EC504	Microwave Communication	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	18TC503	Microwaves and Antennas	TELECOMMUNICATION ENGINEERING	
2022-23	SSIT	BE	TC5T02	Microwaves and Antennas	TELECOMMUNICATION ENGINEERING	
2022-23	SSIT	BE	18CE6MP01	Mini Project	CIVIL ENGINEERING	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2022-23	SSIT	BE	18CS6MP01	Mini Project	COMPUTER SCIENCE AND ENGINEERING	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	18EC6MP01	Mini Project	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	18EE6MP01	Mini Project	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	18IM6MP01	Mini Project	INDUSTRIAL ENGINEERING AND MANAGEMENT	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	18IS6MP01	Mini Project	INFORMATION SCIENCE AND ENGINEERING	Computer science, Civil engineering, Electronics, Electrical, Mechanical
2022-23	SSIT	BE	18ME6MP01	Mini Project	MECHANICAL ENGINEERING	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	18ML6MP01	Mini Project	MEDICAL ELECTRONICS	Computer science, Civil engineering, Electronics, Electrical,Mechanical

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18TC6MP01	Mini Project	TELECOMMUNICATION ENGINEERING	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	MCA	18MCA57	Mini project and Seminar V	MASTER OF COMPUTER APPLICATIONS	Computer science, Civil engineering, Electronics, Electrical,Mechanical
2022-23	SSIT	BE	IM7PE413	MIS and E-Commerce	INDUSTRIAL ENGINEERING AND MANAGEMENT	
2022-23	SSIT	BE	EC8T01	Mobile and Wireless Communications	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	IS7T01	Mobile Application Development	INFORMATION SCIENCE AND ENGINEERING	
2022-23	SSIT	MCA	18MCA42	Mobile Applications Development	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	MCA201	Mobile Applications Development	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	18MCA47	Mobile Applications Lab	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	MCA206	Mobile Applications Lab	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	18EC6OE52	Mobile Communication	TELECOMMUNICATION ENGINEERING	Electronics , computer science
2022-23	SSIT	BE	TC8T01	Mobile Communication	TELECOMMUNICATION ENGINEERING	Electronics , computer science

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	CS8PE311	Mobile Computing	COMPUTER SCIENCE AND ENGINEERING	Electronics , computer science
2022-23	SSIT	M.TECH	DEL201	Modern DSP	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer science, Electrical, Electronics
2022-23	SSIT	M.TECH	DEL207	Modern DSP Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer science, Electrical, Electronics
2022-23	SSIT	BE	TC8PE312	Multirate Systems and Filter Banks	TELECOMMUNICATION ENGINEERING	
2022-23	SSIT	BE	ES3T03	Network Analysis	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	CS7L01	Network Laboratory	COMPUTER SCIENCE AND ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	TC7PE511	Network Security and Covert Communication	TELECOMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	18EC303	Network Theory	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical
2022-23	SSIT	BE	ML8T01	Neural Networks	MEDICAL ELECTRONICS	Electronics, Science, Technology, Mathematics, Computer Science
2022-23	SSIT	M.TECH	18MTPE422	Non Conventional Energy Sources	MECHANICAL ENGINEERING	
2022-23	SSIT	M.TECH	PDM252	Non Traditional Machining Processes	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18CS6PE43	Object Oriented Modelling and Design	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18CSI402	Object Oriented Programming	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CS4T05	Object Oriented Programming with JAVA	COMPUTER SCIENCE AND ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	MCA	18MCA43	Object-Oriented Modeling and Design Patterns	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSMC	MBBS	M0447	OBSTETRICS & GYNECOLOGY	OBSTETRICS and GYNECOLOGY	Computer Science, Technology
2022-23	SSIT	BE	18TCI602	OOP with C++	TELECOMMUNICATION ENGINEERING	Electronics, computer Science,
2022-23	SSIT	BE	18MLI602	OOPS with C++ for Medical Applications	MEDICAL ELECTRONICS	Electronics, computer Science,
2022-23	SSIT	MCA	MCA102	Operating System	MASTER OF COMPUTER APPLICATIONS	Computer, Science, Technology
2022-23	SSIT	BE	18CS404	Operating Systems	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Technology
2022-23	SSIT	BE	CS5T01	Operating Systems	COMPUTER SCIENCE AND ENGINEERING	Computer Science, Technology
2022-23	SSIT	BE	18ISL507	Operating Systems Lab	COMPUTER SCIENCE AND ENGINEERING	Mathematics, Technology
2022-23	SSIT	BE	ME8PE314	Operation Management	MECHANICAL ENGINEERING	Computer Science, Technology, Management , Business Administration
2022-23	SSIT	BE	18ME6OE53	Operation Research	INDUSTRIAL ENGINEERING AND MANAGEMENT	Mathematics, Business Administration
2022-23	SSIT	BE	18IM601	Operations Management	INDUSTRIAL ENGINEERING AND MANAGEMENT	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	IM7T01	Operations Research	INDUSTRIAL ENGINEERING AND MANAGEMENT	Mechanical, Electronics, Electrical, Computer Science

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2022-23	SSIT	BE	ME7T03	Operations Research	MECHANICAL ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSMC	MBBS	M0333	OPTHALMLOGY	OPTHALMLOGY	Computer Science, Technology
2022-23	SSIT	BE	TC7T02	Optic Fibre Communication	TELECOMMUNICATION ENGINEERING	
2022-23	SSIT	M.TECH	CAD104	Optimum Design of Structures	CIVIL ENGINEERING	
2022-23	SSDC	MDS	4021	Oral & Maxillofacial Surgery - PAPER I	Oral and Maxillofacial Surgery	
2022-23	SSDC	MDS	4022	Oral & Maxillofacial Surgery - PAPER II	Oral and Maxillofacial Surgery	
2022-23	SSDC	MDS	4023	Oral & Maxillofacial Surgery - PAPER III	Oral and Maxillofacial Surgery	
2022-23	SSDC	MDS	4024	Oral & Maxillofacial Surgery - PAPER IV	Oral and Maxillofacial Surgery	
2022-23	SSDC	BDS	D0447	Oral & Maxiollofacial Surgery	Oral and Maxiollofacial Surgery	
2022-23	SSDC	BDS	D0441	Oral Medicine & Radiology	Oral Medicine and Radiology	
2022-23	SSDC	MDS	4025	Oral Pathology & Microbiology - PAPER I	Oral Pathology and Microbiology	
2022-23	SSDC	MDS	4026	Oral Pathology & Microbiology - PAPER II	Oral Pathology and Microbiology	
2022-23	SSDC	MDS	4027	Oral Pathology & Microbiology - PAPER III	Oral Pathology and Microbiology	
2022-23	SSDC	MDS	4028	Oral Pathology & Microbiology - PAPER IV	Oral Pathology and Microbiology	
2022-23	SSDC	BDS	D0333	Oral Pathology and Oral Microbiology	ORAL PATHOLOGY and MICROBIOLOGY	
2022-23	SSDC	BDS	D0443	Orthodontics & Dentofacial Orthopaedics	Orthodontics and Dentofacial Orthopaedics	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSDC	MDS	4001	Orthodontics & Dentofacial Orthopedics -PAPER I	Orthodontics and Dentofacial Orthopedics	
2022-23	SSDC	MDS	4002	Orthodontics & Dentofacial Orthopedics -PAPER II	Orthodontics and Dentofacial Orthopedics	
2022-23	SSDC	MDS	4003	Orthodontics & Dentofacial Orthopedics -PAPER III	Orthodontics and Dentofacial Orthopedics	
2022-23	SSDC	MDS	4004	Orthodontics & Dentofacial Orthopedics -PAPER IV	Orthodontics and Dentofacial Orthopedics	
2022-23	SSMC	MBBS	M0334	OTORHINOLARYNGOLOGY	OTORHINOLARYNGOLOG Y	Computer Science, Technology
2022-23	SSDC	BDS	D0442	Paediatric & Preventive Dentistry	Paediatric and Preventive Dentistry	
2022-23	SSDC	MDS	4005	Paedodontics & Preventive Dentistry -PAPER I	Paedodontics and Preventive Dentistry	
2022-23	SSDC	MDS	4006	Paedodontics & Preventive Dentistry -PAPER II	Paedodontics and Preventive Dentistry	
2022-23	SSDC	MDS	4007	Paedodontics & Preventive Dentistry -PAPER III	Paedodontics and Preventive Dentistry	
2022-23	SSDC	MDS	4008	Paedodontics & Preventive Dentistry -PAPER IV	Paedodontics and Preventive Dentistry	
2022-23	SSMC	MD	1001	PAPER-I	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma, Computer science, Civil engineering
2022-23	SSMC	MD	1005	PAPER-I	PSYSIOLOGY	Computer science, Civil engineering
2022-23	SSMC	MD	1009	PAPER-I	PATHOLOGY	Biochemistry, Pathology, Pharma, Computer science, Civil engineering

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSMC	MD	1013	PAPER-I	MICROBIOLOGY	Microbiology, Pharma, Computer science, Civil engineering
2022-23	SSMC	MD	1017	PAPER-I	GENERAL MEDICINE	General Medicine, Dental, Computer Science, Technology
2022-23	SSMC	MD	1021	PAPER-I	PAEDIATRICS	Computer Science, Technology
2022-23	SSMC	MD	1025	PAPER-I	ANAESTHESIA	Anaesthesia, Science, Technology, Computer Science, Technology
2022-23	SSMC	MD	1029	PAPER-I	RADIOLOGY	Radiodiagnosis, Science, Technology, Computer Science, Technology
2022-23	SSMC	MD	1033	PAPER-I	OBSTETRICS and GYNECOLOGY	Computer Science, Technology
2022-23	SSMC	MD	1053	PAPER-I	COMMUNITY MEDICINE	Humanities, Community medicine, Computer science, Civil engineering
2022-23	SSMC	MD	1057	PAPER-I	DERMATOLOGY	Computer science, Civil engineering
2022-23	SSMC	MD	1061	PAPER-I	PSYCHIATRY	Psychiatry, Medicine and Health Sciences, Psychology, Computer science, Civil engineering
2022-23	SSMC	MS	1037	PAPER-I	ORTHOPEDICS	Medicine And Surgery, Computer Science, Technology
2022-23	SSMC	MS	1041	PAPER-I	ENT	
2022-23	SSMC	MS	1045	PAPER-I	GENERAL SURGERY	General Surgery, Dental, Computer science, Civil engineering
2022-23	SSMC	MS	1049	PAPER-I	OPTHALMOLOGY	Computer science, Civil engineering
2022-23	SSMC	MD	1002	PAPER-II	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma, Computer science, Civil engineering
2022-23	SSMC	MD	1006	PAPER-II	PSYSIOLOGY	Computer science, Civil engineering

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSMC	MD	1010	PAPER-II	PATHOLOGY	Biochemistry, Pathology, Pharma, Computer science, Civil engineering
2022-23	SSMC	MD	1014	PAPER-II	MICROBIOLOGY	Microbiology, Pharma, Computer science, Civil engineering
2022-23	SSMC	MD	1018	PAPER-II	GENERAL MEDICINE	General Medicine, Dental, Computer Science, Technology
2022-23	SSMC	MD	1022	PAPER-II	PEDIATRICS	Pediatrics, Physiotherapy, Computer Science, Technology
2022-23	SSMC	MD	1026	PAPER-II	ANAESTHESIA	Anaesthesia, Science, Technology,  Computer Science, Technology
2022-23	SSMC	MD	1030	PAPER-II	RADIOLOGY	Radiodiagnosis, Science, Technology, Computer Science, Technology
2022-23	SSMC	MD	1034	PAPER-II	OBSTETRICS and GYNECOLOGY	Computer Science, Technology
2022-23	SSMC	MD	1054	PAPER-II	COMMUNITY MEDICINE	Humanities, Community medicine, Computer science, Civil engineering
2022-23	SSMC	MD	1058	PAPER-II	DERMATOLOGY	Computer science, Civil engineering
2022-23	SSMC	MD	1062	PAPER-II	PSYCHIATRY	Psychiatry, Medicine and Health Sciences, Psychology, Computer science, Civil engineering
2022-23	SSMC	MS	1038	PAPER-II	ORTHOPEDICS	Medicine And Surgery, Computer science, Civil engineering
2022-23	SSMC	MS	1042	PAPER-II	ENT	
2022-23	SSMC	MS	1046	PAPER-II	GENERAL SURGERY	General Surgery, Dental, Computer science, Civil engineering
2022-23	SSMC	MS	1050	PAPER-II	OPTHALMOLOGY	Computer science, Civil engineering

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSMC	MD	1003	PAPER-III	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma, Computer science, Civil engineering
2022-23	SSMC	MD	1007	PAPER-III	PSYSIOLOGY	Computer science, Civil engineering
2022-23	SSMC	MD	1011	PAPER-III	PATHOLOGY	Biochemistry, Pathology, Pharma, Computer science, Civil engineering
2022-23	SSMC	MD	1015	PAPER-III	MICROBIOLOGY	Microbiology, Pharma, Computer Science, Technology
2022-23	SSMC	MD	1019	PAPER-III	GENERAL MEDICINE	General Medicine, Dental, Computer Science, Technology
2022-23	SSMC	MD	1023	PAPER-III	PEDIATRICS	Pediatrics, Physiotherapy, Computer Science, Technology
2022-23	SSMC	MD	1027	PAPER-III	ANAESTHESIA	Anaesthesia, Science, Technology, Computer Science, Technology
2022-23	SSMC	MD	1031	PAPER-III	RADIOLOGY	Radiodiagnosis, Science, Technology, Computer Science, Technology
2022-23	SSMC	MD	1035	PAPER-III	OBSTETRICS and GYNECOLOGY	Computer Science, Technology
2022-23	SSMC	MD	1055	PAPER-III	COMMUNITY MEDICINE	Humanities, Community medicine, Computer science, Civil engineering
2022-23	SSMC	MD	1059	PAPER-III	DERMATOLOGY	Computer science, Civil engineering
2022-23	SSMC	MD	1063	PAPER-III	PSYCHIATRY	Psychiatry, Medicine and Health Sciences, Psychology, Computer science, Civil engineering
2022-23	SSMC	MS	1039	PAPER-III	ORTHOPEDICS	Medicine And Surgery, Computer science, Civil engineering
2022-23	SSMC	MS	1043	PAPER-III	ENT	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSMC	MS	1047	PAPER-III	GENERAL SURGERY	General Surgery, Dental, Computer science, Civil engineering
2022-23	SSMC	MS	1051	PAPER-III	OPTHALMOLOGY	Computer science, Civil engineering
2022-23	SSMC	MD	1004	PAPER-IV	ANATOMY	Anatomy, Physiology, Medicine and Health Sciences, Pharma, Computer
2022-23	SSMC	MD	1008	PAPER-IV	PSYSIOLOGY	Computer science, Civil engineering
2022-23	SSMC	MD	1012	PAPER-IV	PATHOLOGY	Biochemistry, Pathology, Pharma,
2022-23	SSMC	MD	1016	PAPER-IV	MICROBIOLOGY	Microbiology, Pharma, Computer
2022-23	SSMC	MD	1020	PAPER-IV	GENERAL MEDICINE	General Medicine, Dental, Computer Science, Technology
2022-23	SSMC	MD	1024	PAPER-IV	PEDIATRICS	Pediatrics, Physiotherapy, Computer Science, Technology
2022-23	SSMC	MD	1028	PAPER-IV	ANAESTHESIA	Anaesthesia, Science, Technology, Computer Science, Technology
2022-23	SSMC	MD	1032	PAPER-IV	RADIOLOGY	Radiodiagnosis, Science, Technology, Computer Science, Technology
2022-23	SSMC	MD	1036	PAPER-IV	OBSTETRICS and GYNECOLOGY	Computer Science, Technology
2022-23	SSMC	MD	1056	PAPER-IV	COMMUNITY MEDICINE	Humanities, Community medicine, Computer science, Civil engineering
2022-23	SSMC	MD	1060	PAPER-IV	DERMATOLOGY	Computer science, Civil engineering
2022-23	SSMC	MD	1064	PAPER-IV	PSYCHIATRY	Psychiatry, Medicine and Health Sciences, Psychology, Computer science,
2022-23	SSMC	MS	1040	PAPER-IV	ORTHOPEDICS	Medicine And Surgery, Computer science, Civil engineering
2022-23	SSMC	MS	1044	PAPER-IV	ENT	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSMC	MS	1048	PAPER-IV	GENERAL SURGERY	General Surgery, Dental, Computer science, Civil engineering
2022-23	SSMC	MS	1052	PAPER-IV	OPTHALMOLOGY	Computer science, Civil engineering
2022-23	SSMC	MBBS	M0222	PATHOLOGY	PATHOLOGY	Biochemistry, Pathology, Pharma, Computer science, Civil engineering
2022-23	SSMC	BSc	PM107	Pathology II	MEDICAL LABORATORY TECHNOLOGY	
2022-23	SSIT	BE	18ML601	Patient Monitoring Systems	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2022-23	SSIT	BE	EC7PE414	Pattern Recognition	ELECTRONICS AND COMMUNICATION ENGINEERING	Computer, Science, Electronics
2022-23	SSIT	BE	ML7PE531	Pattern Recognition	MEDICAL ELECTRONICS	Computer, Science, Electronics
2022-23	SSIT	BE	TC8PE411	Pattern Recognition	TELECOMMUNICATION ENGINEERING	Computer, Science, Electronics
2022-23	SSIT	BE	CE8PE313	Pavement Design	CIVIL ENGINEERING	
2022-23	SSMC	MBBS	M0441	PEDIATRICS	PEDIATRICS	Pediatrics, Physiotherapy, Computer Science, Technology
2022-23	SSDC	BDS	D0444	Periodontology	Periodontology	
2022-23	SSDC	MDS	4013	Periodontology -PAPER I	Periodontology	
2022-23	SSDC	MDS	4014	Periodontology -PAPER II	Periodontology	
2022-23	SSDC	MDS	4015	Periodontology -PAPER III	Periodontology	
2022-23	SSDC	MDS	4016	Periodontology -PAPER IV	Periodontology	
2022-23	SSMC	BSc	PM118	Pharmacology	ANAESTHESIA	Anaesthesia, Science, Technology,
2022-23	331010	DJC	LIAITTO	Trainiacology	TECHNOLOGY	Pharmacology, Pharma
2022-23	SSMC	BSc	PM111	Pharmacology	OPERATION THEATRE AND ANAESTHESIA	Pharmacology, Pharma

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSMC	BSc	PM144	Pharmacology	RESPIRATORY CARE TECHNOLOGY	Pharmacology, Pharma
2022-23	SSMC	MBBS	M0225	PHARMACOLOGY	PHARMACOLOGY	Pharmacology, Pharma, Computer science, Civil engineering
2022-23	SSMC	BSc	PM141	Pharmacology related to Haemodialysis and Peritoneal Dialysis	RENAL DIALYSIS TECHNOLOGY	Science, Technology,
2022-23	SSMC	BSc	PM127	Pharmacology related to Neuroscience technology	NEURO SCIENCE TECHNOLOGY	
2022-23	SSIT	M.TECH	VES101	Physics of VLSI devices and Technology	ELECTRONICS AND COMMUNICATION	
2022-23	SSMC	BSc	PM102	Physiology	Common to all BSc Programs 1st Year	Anatomy, Physiology, Medicine and Health Sciences, Pharma
2022-23	SSIT	M.TECH	CAI203	PLC and SCADA	ELECTRICAL AND ELECTRONICS	
2022-23	SSIT	BE	18EE501	Power Electronics	ELECTRICAL AND ELECTRONICS	
2022-23	SSIT	M.TECH	CAI102	Power Electronics	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	EC7T01	Power Electronics and its Applications	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	18EEL507	Power Electronics Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	EC7L02	Power Electronics Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	M.TECH	CAI107	Power Electronics Simulation Laboratory	ELECTRICAL AND ELECTRONICS ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	ME7PE514	Power Plant Engineering	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	18EE601	Power system analysis and Stability	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	EE8T01	Power System Operation and Control	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	EE7L02	Power System Simulation Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSMC	BSc	PM133	PRACTICE OF RADIATION THERAPY TECHNIQUES	RADIOTHERAPY TECHNOLOGY	
2022-23	SSDC	BDS		Pre-clinical conservative dentistry	CONSERVATIVE DENTISTRY	
2022-23	SSDC	BDS		Pre-Clinical Prosthodontics & Crown and Bridge	PROSTHODONTICS and CONSERVATIVE DENTISTRY	
2022-23	SSIT	BE	18EC5OE62	Principles of Communication Systems	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	ML7T02	Principles of Medical Imaging	MEDICAL ELECTRONICS	Electronics, Science, Technology,
2022-23	SSIT	MCA	18MCA453	Principles of User Interface Design	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	18MA401	Probability and Calculus of Variations	DEPARTMENT OF APPLIED SCIENCE	Electronics, computer science, civil, electrical
2022-23	SSIT	BE	18ES401	Probability and Complex Analysis	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, computer science, civil, electrical

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18CS401	Probability and Queuing Theory	COMPUTER SCIENCE	Electronics, computer
2022-23	3311	DE	1603401	Probability and Queuing Theory	AND ENGINEERING	science, civil, electrical
2022-23	SSIT	BE	SC60E614	Probability and Statistics	DEPARTMENT OF	Electronics, computer
2022-23	3311	BE	3000014	Probability and Statistics	APPLIED SCIENCE	science, civil, electrical
2022-23	SSIT	M.TECH	18MPDM42	Product Analysis and Cost	MECHANICAL	
2022-23	2211	IVI. I ECH	2	Optimization	ENGINEERING	
2022.22	CCIT	NA TECH	DD14303	Due de et Data Mainagains est	MECHANICAL	
2022-23	SSIT	M.TECH	PDM202	Product Data Management	ENGINEERING	
2022.22	CCIT	D.F.	1004560551	Dreduct Design and Development	MECHANICAL	
2022-23	SSIT	BE	18MEQUE21	Product Design and Development	ENGINEERING	
2022.22	CCIT	NA TECH	DD14404	Dood of Dooley and Dooley and	MECHANICAL	
2022-23	SSIT	M.TECH	PDM101	oduct Design and Development	ENGINEERING	
2022.22	SSIT	M.TECH	DD14207	Due de et Decian Laboratore	MECHANICAL	
2022-23	3311	IVI. I ECH	PDM207	Product Design Laboratory	ENGINEERING	
2022-23	SSIT	M.TECH	PDM104	Draduct Life Cycle Management	MECHANICAL	
2022-23	2211	IVI. I ECH	PDIVI104	Product Life Cycle Management	ENGINEERING	
2022.22	CCIT	NA TECH	18MPDM41	Draduct Dianning and Marketing	MECHANICAL	
2022-23	SSIT	M.TECH	2	Product Planning and Marketing	ENGINEERING	
					INDUSTRIAL	
2022-23	SSIT	BE	18IML507	Production Technology Lab	ENGINEERING AND	
					MANAGEMENT	
2022-23	SSIT	BE	IC103	Professional Communication	DEPARTMENT OF	Electronics, computer
2022 23	3311	- DL	10103	Troressional communication	APPLIED SCIENCE	science civil electrical
2022-23	SSIT	BE	HS-EN101	Professional English	DEPARTMENT OF	Electronics,computer
					APPLIED SCIENCE DEPARTMENT OF	science civil electrical Electronics,computer
2022-23	SSIT	BE	HS-EN108	Professional English	APPLIED SCIENCE	science civil electrical
2022-23	SSIT	BE	HS-EN201	Professional English	DEPARTMENT OF	Electronics, computer
2022-23	3311	DE	H3-EINZUI	FIGUESSIONAL ENGINEE	APPLIED SCIENCE	science civil electrical
2022-23	SSIT	BE	HS-EN208	Professional English	DEPARTMENT OF	Electronics,computer
2022 23	3311	DL	113 211200	TOTESSISTIAL ENGISTI	APPLIED SCIENCE	science, civil, electrical

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	EE7PE512	Programmable Logic Controller and SCADA	ELECTRICAL AND ELECTRONICS	
2022-23	SSIT	BE	ES-CS101	Programming for Problem Solving	ENGINEERING DEPARTMENT OF APPLIED SCIENCE	Electronics, computer science, civil, electrical
2022-23	SSIT	BE	ES-CS105	Programming for Problem Solving	DEPARTMENT OF APPLIED SCIENCE	Electronics, computer science, civil, electrical
2022-23	SSIT	BE	ES-CS201	Programming for Problem Solving	DEPARTMENT OF APPLIED SCIENCE	Electronics, computer science, civil, electrical
2022-23	SSIT	BE	ES-CS205	Programming for Problem Solving	DEPARTMENT OF APPLIED SCIENCE	Electronics, computer science, civil, electrical
2022-23	SSIT	BE	ES-CS102	Programming Lab	DEPARTMENT OF APPLIED SCIENCE	Electronics, computer science, civil, electrical
2022-23	SSIT	BE	ES-CS202	Programming Lab	DEPARTMENT OF APPLIED SCIENCE	Electronics, computer science, civil, electrical
2022-23	SSIT	BE	ES-CSL207	Programming Lab	DEPARTMENT OF APPLIED SCIENCE	Electronics, computer science, civil, electrical
2022-23	SSIT	BE	ES-CSL107	Programming Laboratory	DEPARTMENT OF APPLIED SCIENCE	Electronics, computer science, civil, electrical
2022-23	SSIT	MCA	18MCA53	Programming Using C# and .NET	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	18CS302	Programming with Python	COMPUTER SCIENCE AND ENGINEERING	Electronics,computer science,
2022-23	SSIT	BE	18CSI302	Programming with Python	COMPUTER SCIENCE AND ENGINEERING	Electronics,computer science,
2022-23	SSIT	BE	ME8T01	Project Management	MECHANICAL ENGINEERING	
2022-23	SSIT	MCA	18MCA63	Project Work	MASTER OF COMPUTER APPLICATIONS	Mechanical, Electronics, Electrical, Computer Science

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	CE7PW01	Project Work - II A	CIVIL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2022-23	SSIT	BE	CS7PW01	Project Work - Phase I	INFORMATION SCIENCE AND ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	EC7PW01	Project Work - Phase I	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	EE7PW01	Project Work - Phase I	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	IM7PW01	Project Work - Phase I	INDUSTRIAL ENGINEERING AND MANAGEMENT	Mechanical, Electronics,Electrical,Computer Science
2022-23	SSIT	BE	ME7PW01	Project Work - Phase I	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2022-23	SSIT	BE	ML7PW01	Project Work - Phase I	MEDICAL ELECTRONICS	Mechanical, Electronics,Electrical,Computer Science
2022-23	SSIT	BE	TC7PW01	Project Work - Phase I	TELECOMMUNICATION ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	18MCAD32	Project Work - Phase I	CIVIL ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	18MDEL32	Project Work - Phase I	ELECTRICAL AND	Mechanical,
2022-23	SSIT	M.TECH	18MPDM32	Project Work - Phase I	FLECTRONICS MECHANICAL FNGINEFRING	Flectronics.Flectrical.Computer Science  Mechanical,  Flectronics.Flectrical.Computer Science
2022-23	SSIT	M.TECH	18MTPE32	Project Work - Phase I	MECHANICAL FNGINEERING	Mechanical,  Flectronics.Flectrical.Computer Science

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	M.TECH	18MVES32	Project Work Phase - I	ELECTRONICS AND COMMUNICATION	Mechanical, Flectronics.Flectrical.Computer Science
2022-23	SSIT	M.TECH	18MCSE32	Project Work Phase – I	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	CE8PW02	Project Work Phase-II	CIVIL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2022-23	SSIT	BE	CS8PW02	Project Work Phase-II	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2022-23	SSIT	BE	EC8PW02	Project Work Phase-II	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2022-23	SSIT	BE	EE8PW02	Project Work Phase-II	ELECTRICAL AND	Mechanical,
2022-23	SSIT	BE	IM8PW01	Project Work Phase-II	INDUSTRIAL ENGINEERING AND	Mechanical,  Floctronics Floctrical Computer Science
2022-23	SSIT	BE	ME8PW01	Project Work Phase-II	MECHANICAL	Mechanical,
2022-23	SSIT	BE	ML8PW02	Project Work Phase-II	MEDICAL ELECTRONICS	Mechanical,
2022-23	SSIT	BE	TC8PW02	Project Work Phase-II	TELECOMMUNICATION	Mechanical,
2022-23	SSIT	M.TECH	18MCAD43	Project Work Phase-II	CIVIL ENGINEERING	Mechanical,
2022-23	SSIT	M.TECH	18MCSE43	Project Work Phase-II	COMPUTER SCIENCE	Mechanical,
2022-23	SSIT	M.TECH	18MDEL43	Project Work Phase-II	ELECTRICAL AND	Mechanical,
2022-23	SSIT	M.TECH	18MPDM43	Project Work Phase-II	MECHANICAL ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	18MTPE43	Project Work Phase-II	MECHANICAL ENGINEERING	Mechanical, Electronics, Electrical, Computer Science

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	M.TECH	18MVES43	Project Work Phase-II	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	17MTPE43	Project Work Phase-II*	MECHANICAL ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSDC	BDS	D0445	Prosthodontics & Crown & Bridge	Prosthodontics and	
2022-23	SSDC	MDS	4017	Prosthodontics & crown and	Prosthodontics and	
2022-23	SSDC	MDS	4018	Prosthodontics & crown and	Prosthodontics and	
2022-23	SSDC	MDS	4019	Prosthodontics & crown and hridge -PAPER III	Prosthodontics and crown and bridge	
2022-23	SSDC	MDS	4020	Prosthodontics & crown and hridge -PAPER IV	Prosthodontics and crown and bridge	
2022-23	SSMC	MBBS	M01113	PSYSIOLOGY	PSYSIOLOGY	Electronics, Science, Technology
2022-23	SSDC	BDS	D0448	Public Health Dentistry	Public Health Dentistry	
2022-23	SSIT	BE	18CS6OE52	Python Programming	COMPUTER SCIENCE  AND ENGINEERING	
2022-23	SSIT	MCA	18MCA32	Python Programming	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	MCA	18MCA37	Python Programming Lab and Seminar III	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	IM7T03	Quality Assurance and Reliability	INDUSTRIAL ENGINEERING AND MANAGEMENT	
2022-23	SSIT	BE	IM7L01	Quality Engineering Lab	INDUSTRIAL ENGINEERING AND MANAGEMENT	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	CE7T03	Quantity Surveying and Estimation	CIVIL ENGINEERING	
2022-23	SSIT	BE	18TC6PE41	Radar System	TELECOMMUNICATION ENGINEERING	
2022-23	SSMC	BSc	PM113	Radiation Physics: Medical Physics & Radiation Safety in Radio Diagnosis	IMAGING TECHNOLOGY	Radiodiagnosis, Science, Technology,
2022-23	SSMC	BSc	PM115	Radiographic Positioning and Techniques	IMAGING TECHNOLOGY	Radiodiagnosis, Science, Technology,
2022-23	SSMC	BSc	PM134	RADIOTHERAPY- PART-I A Fundamental physics:	RADIOTHERAPY TECHNOLOGY	Radiodiagnosis, Science, Technology,
2022-23	SSMC	BSc	PM135	RADIOTHERAPYPART- I B	RADIOTHERAPY TECHNOLOGY	Radiodiagnosis, Science, Technology,
2022-23	SSIT	BE	ME7PE411	Rapid Prototyping	MECHANICAL ENGINEERING	Mechanical, Computer Science, Technology,
2022-23	SSIT	M.TECH	DEL204	Real Time Embedded System	ELECTRICAL AND ELECTRONICS ENGINEERING	Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	VES204	Real Time Embedded System	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Electrical, Computer Science
2022-23	SSIT	BE	18EEL608	Relay and High Voltage Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	EE7L01	Relay and High Voltage Lab	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	M.TECH	18MDEL413	Reliability Engineering	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	M.TECH	DEL151	Research Methodology and IPR	ELECTRICAL AND ELECTRONICS	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	18ME6PE42	Robotics and Al	MECHANICAL ENGINEERING	Mechanical, Electronics, Computer Science
2022-23	SSIT	BE	18EC5PE52	Robotics and Automation	ELECTRONICS AND COMMUNICATION	Mechanical, Electronics, Computer Science
2022-23	SSIT	M.TECH	PDM203	Robust Design	MECHANICAL ENGINEERING	
2022-23	SSIT	BE	TC8T02	Satellite Communication	TELECOMMUNICATION ENGINEERING	
2022-23	SSMC	BSc	PM119	Section A Applied Pathology Section B Applied Microbiology	ANAESTHESIA TECHNOLOGY	Anaesthesia, Science, Technology,
2022-23	SSMC	BSc	PM123	Section A Applied Pathology Section B Applied Microbiology	CARDIAC CARE TECHNOLOGY	General medicine, Cardiology, Science, Technology,
2022-23	SSMC	BSc	PM110	Section A Applied Pathology Section B Applied Microbiology	OPERATION THEATRE AND ANAESTHESIA TECHNOLOGY	
2022-23	SSMC	BSc	PM145	Section A Applied Pathology	RESPIRATORY CARE	
2022-23	SSIT	BE	18ML6PE42	Sensors and Transducers	MEDICAL ELECTRONICS	
2022-23	SSIT	BE	TC5T04	Signal Processing and Its	TELECOMMUNICATION	
2022-23	SSIT	BE	TC5L01	Signal Processing Lab	TELECOMMUNICATION	
2022-23	SSIT	BE	18EC302	Signals and Systems	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	18ECI302	Signals and Systems	ELECTRONICS AND COMMUNICATION ENGINEERING	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
-					ELECTRICAL AND	
2022-23	SSIT	BE	18EEI502	Signals and Systems	ELECTRONICS	
					ENGINEERING	
					ELECTRONICS AND	
2022-23	SSIT	BE	ES3T04	Signals and Systems	COMMUNICATION	
					ENGINEERING	
2022-23	SSIT	M.TECH	PDM151	Simulation and Modeling of	MECHANICAL	Machanical Computer Science
2022-23	3311	IVI. I ECH	POINITST	Manufacturing Systems	ENGINEERING	Mechanical, Computer Science
					INDUSTRIAL	
2022-23	SSIT	BE	18IML608	Simulation Lab	ENGINEERING AND	
					MANAGEMENT	
					INDUSTRIAL	
2022-23	SSIT	BE	18IM603	Simulation Modelling and Analysis	ENGINEERING AND	
					MANAGEMENT	
2022-23	SSIT	BE	18SK601	Skill Development IV	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	18SK301	Skill Development-I	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Electronics,Electrical,Computer Science
2022-23	SSIT	BE	18SK401	Skill Development-II	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	18SK501	Skill Development-III	DEPARTMENT OF APPLIED SCIENCE	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	VES104	SoC Design	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	MCA	18MCA48	Software Design Lab and Seminar - IV	MASTER OF COMPUTER APPLICATIONS	

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2022-23	SSIT	BE	18CSI502	Software Engineering	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18IS601	Software Engineering	INFORMATION SCIENCE AND ENGINEERING	
2022-23	SSIT	MCA	MCA105	Software Engineering	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	18CEL508	Software Engineering Lab	CIVIL ENGINEERING	Computer Science, Civil
2022-23	SSIT	BE	CE5L01	Software Engineering Lab	CIVIL ENGINEERING	Computer Science, Civil
2022-23	SSIT	MCA	18MCA555	Software Project Management	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	CS7PE411	Software Testing	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	MCA	18MCA451	Software Testing and Practices	MASTER OF COMPUTER APPLICATIONS	
2022-23	SSIT	BE	18EE6PE42	Solar and Wind Energy Systems	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	M.TECH	CAD251	Special Concrete	CIVIL ENGINEERING	
2022-23	SSIT	BE	EC8PE314	Speech Processing	ELECTRONICS AND COMMUNICATION ENGINEERING	Electronics, Computer Science
2022-23	SSIT	BE	ML8PE311	Speech Signal Processing	MEDICAL ELECTRONICS	Electronics, Computer Science
2022-23	SSIT	M.TECH	CAD201	Stability Analysis of Structures	CIVIL ENGINEERING	
2022-23	SSIT	BE	18IM503	Statistics for Engineers	INDUSTRIAL ENGINEERING AND MANAGEMENT	

Academic year	Institution	Programe	Subject Code	Subject Name	Department	Interdisciplinary Disciplines Involved
2022-23	SSIT	BE	IM5T03	Statistics for Engineers	INDUSTRIAL ENGINEERING AND	
2022-23	SSIT	M.TECH	TPE202	Steam & Gas Turbines	MANAGEMENT  MECHANICAL  ENGINEERING	
2022-23	SSIT	BE	18CE403	Strength of Materials	CIVIL ENGINEERING	Civil, Mechanical
2022-23	SSIT	BE	18CE501	Structural Analysis - I	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CE601	Structural Analysis-II	CIVIL ENGINEERING	
2022-23	SSIT	BE	IM8T02	Supply Chain and logistics Management	INDUSTRIAL ENGINEERING AND MANAGEMENT	
2022-23	SSIT	BE	18CE3L01	Survey Practice - I	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CEL307	Survey Practice - I	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CE305	Survey Theory	CIVIL ENGINEERING	
2022-23	SSIT	BE	18CEL407	Surveying Practice - II	CIVIL ENGINEERING	
2022-23	SSIT	BE	CE4L02	Surveying Practice - II	CIVIL ENGINEERING	
2022-23	SSIT	BE	18EE603	Switchgear and High Voltage Engineering	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	CS6L02	System Programming Lab	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	M.TECH	DEL202	Sythesis and Optimization of Digital Circuits	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	BE	CS8TS01	Technical Seminar	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	EC8TS01	Technical Seminar	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics, Electrical, Computer Science

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2022-23	SSIT	BE	EE8TS01	Technical Seminar	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	IM7TS01	Technical Seminar	INDUSTRIAL ENGINEERING AND MANAGEMENT	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	ME8TS01	Technical Seminar	MECHANICAL ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	ML8TS01	Technical Seminar	MEDICAL ELECTRONICS	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	TC8TS01	Technical Seminar	TELECOMMUNICATION ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	MCA	18MCA61	Technical Seminar	MASTER OF COMPUTER APPLICATIONS	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	CSE106	Technical Seminar - I	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	CAI106	Technical Seminar - I	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	DEL106	Technical Seminar - I	ELECTRICAL AND	Mechanical,
2022-23	SSIT	M.TECH	TPE106	Technical Seminar - I	FLECTRONICS MECHANICAL	Flectronics Flectrical Computer Science Mechanical,
2022-23	SSIT	M.TECH	PDM106	Technical Seminar – I	ENGINEERING MECHANICAL	Flectronics Electrical Computer Science Mechanical,
2022-23	SSIT	M.TECH	CAI206	Technical Seminar - II	ELECTRICAL AND	Flectronics Flectrical Computer Science  Mechanical,  Flectronics Flectrical Computer Science

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2022-23	SSIT	M.TECH	PDM206	Technical Seminar - II	MECHANICAL ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	VES206	Technical Seminar - II	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	VES106	Technical Seminar -I	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	CSE206	Technical Seminar -II	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	CECTS01	Technical Seminar on Cutting Edge Technologies	CIVIL ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	CSCTS01	Technical Seminar on Cutting Edge Technologies	COMPUTER SCIENCE AND ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	ECCTS01	Technical Seminar on Cutting Edge Technologies	ELECTRONICS AND COMMUNICATION ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	EECTS01	Technical Seminar on Cutting Edge Technologies	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	IMCTS01	Technical Seminar on Cutting Edge Technologies	INDUSTRIAL ENGINEERING AND MANAGEMENT	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	ISCTS01	Technical Seminar on Cutting Edge Technologies	INFORMATION SCIENCE AND ENGINEERING	Mechanical, Electronics, Electrical, Computer Science

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2022-23	SSIT	BE	MECTS01	Technical Seminar on Cutting Edge Technologies	MECHANICAL ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2022-23	SSIT	BE	MLCTS01	Technical Seminar on Cutting Edge Technologies	MEDICAL ELECTRONICS	Mechanical, Electronics,Electrical,Computer Science
2022-23	SSIT	BE	TECTS01	Technical Seminar on Cutting Edge Technologies	TELECOMMUNICATION ENGINEERING	Mechanical, Electronics,Electrical,Computer Science
2022-23	SSIT	M.TECH	CAD106	Technical Seminar-I	CIVIL ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	CAD206	Technical Seminar-II	CIVIL ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	DEL206	Technical Seminar-II	ELECTRICAL AND ELECTRONICS ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	M.TECH	TPE206	Technical Seminar-II	MECHANICAL ENGINEERING	Mechanical, Electronics, Electrical, Computer Science
2022-23	SSIT	BE	EE7PE411	Testing and Commissioning of Electrical Equipments	ELECTRICAL AND ELECTRONICS ENGINEERING	
2022-23	SSIT	M.TECH	18MVES411	Testing of VLSI Circuits	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	M.TECH	TPE204	Theory of IC Engines	MECHANICAL ENGINEERING	
2022-23	SSIT	M.TECH	TPE107	Thermal Engineering Laboratory	MECHANICAL ENGINEERING	

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2022-23	SSIT	M.TECH	TPE152	Thermal Power Station	MECHANICAL	
2022-23	3311	WI.TECH	IFLIDE	Thermal Fower Station	ENGINEERING	
2022-23	SSIT	M.TECH	TPE104	Thermodynamics and Combustion	MECHANICAL	
2022-23	3311	WI.TECH	17104	Engineering	ENGINEERING	
					INDUSTRIAL	
2022-23	SSIT	BE	IM8PE314	Total Quality Management	ENGINEERING AND	
					MANAGEMENT	
				Transformers and Induction	ELECTRICAL AND	
2022-23	SSIT	BE	18EE405	Machines	ELECTRONICS	
				Iviaciiiies	ENGINEERING	
				The profession and the direction	ELECTRICAL AND	
2022-23	SSIT	BE 18EEL408	18EEL408	Transformers and Induction Machines Lab	ELECTRONICS	
				INIACHINES LAD	ENGINEERING	
2022-23	SSIT	BE	18CE504	Transportation Engineering	CIVIL ENGINEERING	
2022-23	CCIT	SIT BE	18MEI502	Turbomachines	MECHANICAL	
2022-23	3311				ENGINEERING	
					MASTER OF COMPUTER	
2022-23	SSIT	Г МСА	MCA107	Unix Programming Lab	APPLICATIONS	
					APPLICATIONS	
2022-23	SSIT	BE	18CS6PE44	Unix System Programming	COMPUTER SCIENCE	
2022-23	3311	DE	16C30FE44	Offix System Programming	AND ENGINEERING	
					ELECTRONICS AND	
2022-23	SSIT	BE	BE ES4L02	Verilog Lab	COMMUNICATION	
					ENGINEERING	
2022-23	SSIT	BE	18ML6PE41	VLSI Circuits and Applications in Medicine	MEDICAL ELECTRONICS	
					ELECTRONICS AND	
2022-23	SSIT	Г М.ТЕСН	VES152	VLSI Digital Signal Processing System	COMMUNICATION	
					ENGINEERING	
				VLSI Lab	ELECTRONICS AND	
2022-23	SSIT	SSIT BE	18EC5L08		COMMUNICATION	
					ENGINEERING	

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2022-23	SSIT	M.TECH	VES207	VLSI Lab	ELECTRONICS AND COMMUNICATION ENGINEERING	
2022-23	SSIT	BE	18CSI602	Web Technologies	COMPUTER SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CS7T02	Web Technologies	INFORMATION SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	CS7L02	Web Technology Lab	INFORMATION SCIENCE AND ENGINEERING	
2022-23	SSIT	BE	18TC601	Wireless and Mobile Communication	TELECOMMUNICATION ENGINEERING	Computer science, Electronics
2022-23	SSIT	M.TECH	18MDEL421	Wireless and Mobile Communication	ELECTRICAL AND ELECTRONICS ENGINEERING	Computer science, Electronics
2022-23	SSIT	BE	TC7T01	Wireless Communications	TELECOMMUNICATION ENGINEERING	Computer science, Electronics
2022-23	SSIT	BE	18IS6PE43	Wireless Sensor Networks	INFORMATION SCIENCE AND ENGINEERING	Computer science, Electronics
2022-23	SSIT	BE	18IMI602	Work Study and Ergonomics	INDUSTRIAL ENGINEERING AND MANAGEMENT	
2022-23	SSIT	BE	ES-WS102	Workshop and Manufacturing Practices Lab	DEPARTMENT OF APPLIED SCIENCE	
2022-23	SSIT	BE	IM8PE414	Worldclass Manufacturing	INDUSTRIAL ENGINEERING AND MANAGEMENT	