

SRI SATYA SAI UNIVERSITY OF TECHNOLOGY AND MEDICAL SCIENCES

[Established by Govt. of M.P. & Registered Under Section 2(F) of UGC Act. 1956]

Examination May/June - 2025

Bachelor of Engineering VI Semester (Regular/Ex) As per AICTE Scheme Time: 11:00 AM to 02:00 PM

Branch		29-05-2025		31-05-2025	02-06-2025			04-06-2025	06-06-2025		
	Code	Subject	Code	Subject	Code	Subject	Code	Subject	Code	Subject	
AE	AEA 601	AIRCRAFT DESIGN	AEA 602	AIRCRAFT STABILITY & CONTROL	AEA 603[A]	PROGRAM ELECTIVE - II [AIRCRAFT RULES & REGULATIONS]	AEA 604[A]	PROGRAM ELECTIVE - III [FUEL & COMBUSTION]	AEA 605[A]	OPEN CORE ELECTIVE - II [PRODUCT DESIGN & DEVELOPMENT]	
					AEA 603[B]	PROGRAM ELECTIVE - II [WIND TUNNEL TECHNIQUES]	AEA 604[B]	PROGRAM ELECTIVE - III [MAINTENANCE OF RADIO & COMMUNICATION SYSTEMS]	AEA 605[B]	OPEN CORE ELECTIVE - II [MANAGEMENT AND ENTREPRENEURSHIP]	
СМ	CMA 601	MASS TRANSFER - II	CMA 602	CHEMICAL REACTION ENGINEERING - II	CMA 603[A]	PROGRAM ELECTIVE - II [TRANSPORT PHENOMENA]	CMA 604[A]	PROGRAM ELECTIVE - III [ENVIRONMENTAL POLLUTION & POLLUTION CONTROL]	CMA 605[A]	OPEN CORE ELECTIVE - II [NANO TECHNOLOGY IN CATALYSIS]	
					CMA 603[B]	PROGRAM ELECTIVE - II [BIO CHEMICAL ENGINEERING]	CMA 604[B]	PROGRAM ELECTIVE - III [FERTILIZER TECHNOLOGY]	CMA 605[B]	OPEN CORE ELECTIVE - II [FLUIDIZATION ENGINEERING]	
	CEA 601	TRANSPORTATION ENGINEERING - II	CEA 602	GEO TECHNICAL ENGINEERING - I	CEA 603[A]	PROGRAM ELECTIVE - II [STRUCTURAL ANALYSIS - II]	CEA 604[A]	PROGRAM ELECTIVE - III [ENVIRONMENTAL ENGINEERING - I]	CEA 605[A]	OPEN CORE ELECTIVE - II [STRUCTURAL DESIGN & DRAWING - I (STEEL)]	
CE					CEA 603[B]	PROGRAM ELECTIVE - II [GROUND WATER HYDROLOGY]	CEA 604[B]	PROGRAM ELECTIVE - III [INDUSTRIAL WASTE TREATMENT]	CEA 605[B]	OPEN CORE ELECTIVE - II [HIGHWAY GEOMETRIC DESIGN]	
CSE	CSA 601	COMPILER DESIGN	CSA 602	COMPUTER NETWORK	CSA 603[A]	PROGRAM ELECTIVE - II [ADVANCE COMPUTER ARCHITECTURE]	CSA 604[A]	PROGRAM ELECTIVE - III [DATA MINING AND DATA WAREHOUSING]	CSA 605[A]	OPEN CORE ELECTIVE - II [INFORMATION THEORY & CODING]	
					CSA 603[B]	PROGRAM ELECTIVE - II [ADVANCED DATA STRUCTURE]	CSA 604[B]	PROGRAM ELECTIVE - III [SOFT COMPUTING]	CSA 605[B]	OPEN CORE ELECTIVE - II [CYBER LAW & ETHICS]	
EX	EXA 601	POWER SVSTEM-II	EXA 602	MEASUREMENTS AND INSTRUMENTATIO N	EXA 603[A]	PROGRAM ELECTIVE - II [COMPUTER ARCHITECTURE]	EXA 604[A]	PROGRAM ELECTIVE - III [ELECTRICAL ENERGY CONSERVATION AND AUDITING]	EXA 605[A]	OPEN CORE ELECTIVE - II [VLSI CIRCUITS]	
					EXA 603[B]	PROGRAM ELECTIVE - II [DIGITAL SIGNAL PROCESSING]	EXA 604[B]	PROGRAM ELECTIVE - III [INDUSTRIAL ELECTRICAL SYSTEMS]	EXA 605[B]	OPEN CORE ELECTIVE - II [IMAGE PROCESSING]	
					EXA 603[C]	PROGRAM ELECTIVE - II [ELECTRICAL AND HYBRID VEHICLES]	EXA 604[C]	PROGRAM ELECTIVE - III [DIGITAL CONTROL SYSTEM]	EXA 605[C]	OPEN CORE ELECTIVE - II [POWER PLANT ENGINEERING]	
					EXA 603[D]	PROGRAM ELECTIVE - II [ELECTRICAL DRIVES]	EXA 604[D]	PROGRAM ELECTIVE - III [COMPUTATIONAL ELECTROMAGNETICS]	EXA 605[D]	OPEN CORE ELECTIVE - II [WAVELT TRANSFORM]	
EI	EIA 601	MICROCONTROLLER & MICROPROCESSOR	EIA 602	BIO-MEDICAL INSTRUMENTATIO N	EIA 603[A]	PROGRAM ELECTIVE - II [INSTRUMENTATION IN AEROSPACE AND NAVIGATION]	EIA 604[A]	PROGRAM ELECTIVE - III [DIGITAL IMAGE & VIDEO PROCESSING]	EIA 605[A]	OPEN CORE ELECTIVE - II [INTRODUCTION TO MEMS]	
					EIA 603[B]	PROGRAM ELECTIVE - II [RELIABILITY ENGINEERING]	EIA 604[B]	PROGRAM ELECTIVE - III [SPEECH AND AUDIO PROCESSING]	EIA 605[B]	OPEN CORE ELECTIVE - II [DIGITAL SYSTEM DESIGN USING HDL VERILOG]	
EE	EEA 601	POWER SYSTEM - II	EEA 602	MEASUREMENT AND INSTRUMENTATIO N	EEA 603[A]	PROGRAM ELECTIVE - II [ELECTRICAL AND HYBRID VEHICLES]	EEA 604[A]	PROGRAM ELECTIVE - III [COMPUTER ARCHITECTURE]	EEA 605[A]	OPEN CORE ELECTIVE - II [INTERNET OF THINGS]	
					EEA 603[B]	PROGRAM ELECTIVE - II [DIGITAL SIGNAL PROCESSING]	EEA 604[B]	PROGRAM ELECTIVE - III [WIND AND SOLAR ENERGY SYSTEMS]	EEA 605[B]	OPEN CORE ELECTIVE - II [POWER PLANT ENGINEERING]	
					EEA 603[C]	PROGRAM ELECTIVE - II [INDUSTRIAL ELECTRICAL SYSTEMS]	EEA 604[C]	PROGRAM ELECTIVE - III [COMPUTATIONAL ELECTROMAGNETICS]	EEA 605[C]	OPEN CORE ELECTIVE - II [MODERN MANUFACTURING PROCESSES]	
EC	ECA 601	CONTROL SYSTEMS	ECA 602	OPTICAL COMMUNICATION	ECA 603[A]	PROGRAM ELECTIVE - II [COMPUTER NETWORKS]	ECA 604[A]	PROGRAM ELECTIVE - III [DIGITAL IMAGE & VIDEO PROCESSING]	ECA 605[A]	OPEN CORE ELECTIVE - II [INTRODUCTION TO MEMS]	
					ECA 603[B]	PROGRAM ELECTIVE - II [INFORMATION THEORY AND CODING]	ECA 604[B]	PROGRAM ELECTIVE - III [SPEECH AND AUDIO PROCESSING]	ECA 605[B]	OPEN CORE ELECTIVE - II [BIO-MEDICAL ELECTRONICS]	
п	ITA 601	COMPILER DESIGN	ITA 602	COMPUTER NETWORK	ITA 603[A]	PROGRAM ELECTIVE - II [DISTRIBUTED SYSTEM]	ITA 604[A]	PROGRAM ELECTIVE - III [DATA MINING AND DATA WAREHOUSING]	ITA 605[A]	OPEN CORE ELECTIVE - II [PHP TECHNOLOGY]	
					ITA 603[B]	PROGRAM ELECTIVE - II [DIGITAL IMAGE PROCESSING]	ITA 604[B]	PROGRAM ELECTIVE - III [SOFT COMPUTING]	ITA 605[B]	OPEN CORE ELECTIVE - II [CYBER LAW & ETHICS]	
	MEA	NC AND CNC	MEA	HEAT AND MASS TRANSFER	MEA 603[A]	PROGRAM ELECTIVE - II [IC ENGINES]	MEA 604[A]	PROGRAM ELECTIVE - III [POWER PLANT ENGINEERING]	MEA 605[A]	OPEN CORE ELECTIVE - II [OPERATION RESEARCH]	
ME	601	MACHINE TOOLS	602		MEA 603[B]	PROGRAM ELECTIVE - II [MECHANICAL MEASUREMENT & CONTROL]	MEA 604[B]	PROGRAM ELECTIVE - III [RENEWABLE ENERGY SYSTEM]	MEA 605[B]	OPEN CORE ELECTIVE - II [ERGONOMICS ENGINEERING]	
	MIA	MINING	MIA	UNDERGROUND	MIA 603[A]	PROGRAM ELECTIVE - II [SURFACE MINING]	MIA 604[A]	PROGRAM ELECTIVE - III [GROUND CONTROL]	MIA 605[A]	OPEN CORE ELECTIVE - II [MINE DEVELOPMENT]	
МІ	601	ENVIRONMENT - II	602	METAL MINING	MIA 603[B]	PROGRAM ELECTIVE - II [MINE VENTILATION AND CLIMATE ENGINEERING]	MIA 604[B]	PROGRAM ELECTIVE - III [MINE SAFETY ENGINEERING]	MIA 605[B]	OPEN CORE ELECTIVE - II [MINE RECLAMATION]	

Note: For Practical Examination Schedule please contact with the concerned department.

- 1. This Time Table can be changed at any time without prior notice.
- 2. Candidate should note the dates and sequence of question papers very carefully.
- 3. No re-examination will be held if students/examinees boycott any paper/examination.
- 4. No duplicate admission card will be issued by the university.



Controller Examination



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Examination May/June – 2025 Bachelor of Engineering V Semester (Ex) As per AICTE Scheme Time: 11:00 AM to 02:00 PM

Branch	3	0-05-2025		03-06-2025	05-06-2025			09-06-2025	11-06-2025	11-06-2025
	Code	Subject	Code	Subject	Code	Subject	Code	Subject	Code	Subject
	AEA 501	AIRCRAFT STRUCTURE - II	AEA 502	AERODYNAMICS - II	AEA 503	AIRCRAFT PROPULSION - II	AEA 504[A]	PROGRAM ELECTIVE - I [BASICS AIRCRAFT MAINTENANCE & REPAIR]	AEA 505[A]	OPEN CORE ELECTIVE - I [NANO SCIENCE & TECHNOLOGY]
AE							AEA 504[B]	PROGRAM ELECTIVE - I [THEORY OF VIBRATION]	AEA 505[B]	OPEN CORE ELECTIVE - I [HEAT AND MASS TRANSFER]
<i>a</i> . <i>t</i>	CMA 501	HEAT TRANSFER	CMA 502	MASS TRANSFER - I	CMA 503	CHEMICAL REACTION ENGINEERING - I	CMA 504[A]	PROGRAM ELECTIVE - I [ORGANIC PROCESS TECHNOLOGY]	CMA 505[A]	OPEN CORE ELECTIVE - I [PETROLEUM PROCESSING TECHNOLOGY]
СМ							CMA 504[B]	PROGRAM ELECTIVE - I [OIL & PAINT TECHNOLOGY]	CMA 505[B]	OPEN CORE ELECTIVE - I [CONVENTIONAL & NON- CONVENTIONAL ENERGY SOURCES]
CE	CEA 501	ADVANCED SURVEYING	CEA 502	FLUID MECHANICS	CEA 503	STRUCTURAL DESIGN & DRAWING - I (RCC)	CEA 504[A]	PROGRAM ELECTIVE - I [WATER RESOURCES & IRRIGATION ENGINEERING]	CEA 505[A]	OPEN CORE ELECTIVE - I [REMOTE SENSING & GIS]
							CEA 504[B]	PROGRAM ELECTIVE - I [RENEWABLE ENERGY SOURCES]	CEA 505[B]	OPEN CORE ELECTIVE - I [HIGHWAY ENGINEERING]
	CSA 501	DATABASE MANAGEMENT SYSTEMS	CSA 502	COMPUTER GRAPHICS	CSA 503	PHP TECHNOLOGY	CSA 504[A]	PROGRAM ELECTIVE - I [FORMAL LANGUAGE & AUTOMATA THEORY]	CSA 505[A]	OPEN CORE ELECTIVE - I [E-COMMERCE & GOVERNANCE]
CSE							CSA 504[B]	PROGRAM ELECTIVE - I [SIMULATION & MODELING]	CSA 505[B]	OPEN CORE ELECTIVE - I [SIGNAL & SYSTEM]
	EXA 501	CON CONTROL SYSTEMTROL SYSTEM	EXA 502	MICROPROCESSORS	EXA 503	LINE COMMUTATED ANDACTIVE RECTIFIERS	EXA 504[A]	PROGRAM ELECTIVE - I [ELECTRICAL MACHINE DESIGN]	EXA 505[A]	OPEN CORE ELECTIVE - I [ANALOG AND DIGITAL COMMUNICATION]
EX							EXA 504[B]	PROGRAM ELECTIVE - I [COMPUTER NETWORKS]	EXA 505[B]	OPEN CORE ELECTIVE - I [DATA STRUCTURES AND ALGORITHMS]
EI	EIA 501	LINEAR CONTROL SYSTEMS	EIA 502	DIGITAL SIGNAL PROCESSING	EIA 503	CMOS DESIGN	EIA 504[A]	PROGRAM ELECTIVE - I [POWER ELECTRONICS]	EIA 505[A]	OPEN CORE ELECTIVE - I [DATA COMPRESSION & CRYPTOGRAPHY]
							EIA 504[B]	PROGRAM ELECTIVE - I [INSTRUMENTATION SYSTEM]	EIA 505[B]	OPEN CORE ELECTIVE - I [ADVANCED SENSORS]
	EEA 501	CONTROL SYSTEMS	EEA 502	MICROPROCESSORS	EEA 503	ELETRICAL MACHINE DESIGN	EEA 504[A]	PROGRAM ELECTIVE - I [SIGNALS & SYSTEMS]	EEA 505[A]	OPEN CORE ELECTIVE - I [ELECTRICAL MATERIALS]
EE							EEA 504[B]	PROGRAM ELECTIVE - I [LINE COMMUTATED AND ACTIVE RECTIFIERS]	EEA 505[B]	OPEN CORE ELECTIVE - I [EMBEDDED SYSTEMS]
	ECA 501	COMPUTER ARCHITECTURE	ECA 502	DIGITAL SIGNAL PROCESSING	ECA 503	CMOS DESIGN	ECA 504[A]	PROGRAM ELECTIVE - I [POWER ELECTRONICS]	ECA 505[A]	OPEN CORE ELECTIVE - I [SCIENTIFIC COMPUTING]
EC							ECA 504[B]	PROGRAM ELECTIVE - I [NANO ELECTRONICS]	ECA 505[B]	OPEN CORE ELECTIVE - I [DATA COMPRESSION & CRYPTOGRAPHY]
							ECA 504[C]	PROGRAM ELECTIVE - I [NEURAL NETWORK]	ECA 505[C]	OPEN CORE ELECTIVE - I [OPERATING SYSTEM]
п	ITA 501	MICROPROCESSO R & INTERFACING	ITA 502	COMPUTER GRAPHICS	ITA 503	JAVA PROGRAMMING	ITA 504[A]	PROGRAM ELECTIVE - I [SOFTWARE ENGINEERING]	ITA 505[A]	OPEN CORE ELECTIVE - I [E-COMMERCE & GOVERNANCE]
							ITA 504[B]	PROGRAM ELECTIVE - I [SIMULATION & MODELING]	ITA 505[B]	OPEN CORE ELECTIVE - I [INFORMATION THEORY & CODING]
ME	MEA 501	MACHINE COMPONENT DESIGN	MEA 502	DYNAMICS OF MACHINES	MEA 503	METAL CUTTING & CNC MACHINES	MEA 504[A]	PROGRAM ELECTIVE - I [TURBO MACHINERY]	MEA 505[A]	OPEN CORE ELECTIVE - I [WORK STUDY AND ERGONOMICS]
							MEA 504[B]	PROGRAM ELECTIVE - I [PRODUCTION & OPERATION MANAGEMENT]	MEA 505[B]	OPEN CORE ELECTIVE - I [INDUSTIRAL SAFETY ENGINEERING]
МІ	MIA 501	MINING SURVEYING - II	MIA 502	MINERAL PROCESSING	MIA 503	MINING MACHINERY - II	MIA 504[A]	PROGRAM ELECTIVE - I [POLLUTION CONTROL ENGINEERING]	MIA 605[A]	OPEN CORE ELECTIVE - I [MINE LEGISLATON]
							MIA 504[B]	PROGRAM ELECTIVE - I [COMPUTER APPLICATION IN MINING]	MIA 605[B]	OPEN CORE ELECTIVE - I [MINE MANAGEMENT]

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