



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 June – 2022

Bachelor of Engineering VII Semester (Ex) As per AICTE Scheme

Time: 11:00 AM to 02:00 PM

| Branch | 08-06-2022 | | 10-06-2022 | | 14-06-2022 | | 16-06-2022 | |
|--------|------------|--|------------|--|------------|--|------------|--|
| | Code | Subject | Code | Subject | Code | Subject | Code | Subject |
| AE | AEA 701 | COMPUTATIONAL FLUID DYNAMICS | AEA 702 | ROCKETS AND MISSILES | AEA 703[A] | PROGRAM ELECTIVE - IV [AIR TRAFFIC CONTROL AND PLANNING] | AEA 704[A] | OPEN CORE ELECTIVE - III [UAV SYSTEM] |
| | | | | | AEA 703[B] | PROGRAM ELECTIVE - IV [FLIGHT INSTRUMENTATION] | AEA 704[B] | OPEN CORE ELECTIVE - III [FATIGUE AND FRACTURE SYSTEM] |
| CM | CMA 701 | PROCESS CONTROL | CMA 702 | NUMERICAL METHOD IN CHEMICAL ENGINEERING | CMA 703[A] | PROGRAM ELECTIVE - IV [POLYMER TECHNOLOGY] | CMA 704[A] | OPEN CORE ELECTIVE - III [FOOD TECHNOLOGY] |
| | | | | | CMA 703[B] | PROGRAM ELECTIVE - IV [MULTI PHASE FLOW] | CMA 704[B] | OPEN CORE ELECTIVE - III [OPTIMIZATION METHODS] |
| CE | CEA 701 | QUANTITY SURVEYING & CONSTING | CEA 702 | ENVIRONMENTAL ENGINEERING - II | CEA 703[A] | PROGRAM ELECTIVE - IV [STRUCTURAL DESIGN & DRAWING - I (RCC-II)] | CEA 704[A] | OPEN CORE ELECTIVE - III [TRAFFIC ENGINEERING] |
| | | | | | CEA 703[B] | PROGRAM ELECTIVE - IV [DESIGN OF HYDRAULIC STRUCTURES] | CEA 704[B] | OPEN CORE ELECTIVE - III [CONSTRUCTION PLANNING & MANAGEMENT] |
| CSE | CSA 701 | AD-HOC AND SENSOR NETWORKS | CSA 702 | DIGITAL IMAGE PROCESSING | CSA 703[A] | PROGRAM ELECTIVE - IV [ARTIFICIAL INTELLIGENCE] | CSA 704[A] | OPEN CORE ELECTIVE - III [INFORMATION AND STORAGE MANAGEMENT] |
| | | | | | CSA 703[B] | PROGRAM ELECTIVE - IV [NEURAL NETWORKS] | CSA 704[B] | OPEN CORE ELECTIVE - III [OPTIMIZATION TECHNIQUES] |
| EX | EXA 701 | POWER SYSTEM PROTECTION | EXA 702 | ELECTRICAL DRIVES | EXA 703[A] | PROGRAM ELECTIVE - IV [WIND AND SOLAR ENERGY SYSTEM] | EXA 704[A] | OPEN CORE ELECTIVE - III [PRIME MOVERS] |
| | | | | | EXA 703[B] | PROGRAM ELECTIVE - IV [STRENGTH OF MATERIALS] | EXA 704[B] | OPEN CORE ELECTIVE - III [TOTAL QUALITY MANAGEMENT] |
| | | | | | EXA 703[C] | PROGRAM ELECTIVE - IV [INTELLIGENT SYSTEM] | EXA 704[C] | OPEN CORE ELECTIVE - III [EVOLUTIONARY TECHNIQUES] |
| EI | EIA 701 | OPTO-ELECTRONICS INSTRUMENTATION | EIA 702 | ANALYTICAL INSTRUMENTATION | EIA 703[A] | PROGRAM ELECTIVE - IV [NON-CONVENTIONAL ENERGY SOURCES] | EIA 704[A] | OPEN CORE ELECTIVE - III [ROAD SAFETY ENGINEERING] |
| | | | | | EIA 703[B] | PROGRAM ELECTIVE - IV [MIXED SIGNAL DESIGN] | EIA 704[B] | OPEN CORE ELECTIVE - III [PRINCIPLES OF ELECTRONIC COMMUNICATIONS] |
| EE | EEA 701 | POWER SYSTEM PROTECTION | EEA 702 | ELECTRICAL DRIVES | EEA 703[A] | PROGRAM ELECTIVE - IV [HIGH VOLTAGE ENGINEERING] | EEA 704[A] | OPEN CORE ELECTIVE - III [VLSI CIRCUITS] |
| | | | | | EEA 703[B] | PROGRAM ELECTIVE - IV [POWER QUALITY AND FACTS] | EEA 704[B] | OPEN CORE ELECTIVE - III [EVOLUTIONARY TECHNIQUES] |
| | | | | | EEA 703[C] | PROGRAM ELECTIVE - IV [IMAGE PROCESSING] | EEA 704[C] | OPEN CORE ELECTIVE - III [DATA STRUCTURES AND ALGORITHMS] |
| EC | ECA 701 | MICROWAVE THEORY AND TECHNIQUES | ECA 702 | ANTENNAS AND PROPAGATION | ECA 703[A] | PROGRAM ELECTIVE - IV [SATELLITE COMMUNICATION] | ECA 704[A] | OPEN CORE ELECTIVE - III [WIRELESS SENSOR NETWORKS] |
| | | | | | ECA 703[B] | PROGRAM ELECTIVE - IV [MIXED SIGNAL DESIGN] | ECA 704[B] | OPEN CORE ELECTIVE - III [HIGH SPEED ELECTRONICS] |
| IT | ITA 701 | AD-HOC AND SENSOR NETWORKS | ITA 702 | CLOUD COMPUTING | ITA 703[A] | PROGRAM ELECTIVE - IV [OBJECT ORIENTED ANALYSIS AND DESIGN] | ITA 704[A] | OPEN CORE ELECTIVE - III [INFORMATION AND STORAGE MANAGEMENT] |
| | | | | | ITA 703[B] | PROGRAM ELECTIVE - IV [NEURAL NETWORKS] | ITA 704[B] | OPEN CORE ELECTIVE - III [OPTIMIZATION TECHNIQUES] |
| ME | MEA 701 | MECHANICAL VIBRATION & NOISE ENGINEERING | MEA 702 | AUTOMOBILE ENGINEERING | MEA 703[A] | PROGRAM ELECTIVE - IV [DESIGN OF HEAT EXCHANGER] | MEA 704[A] | OPEN CORE ELECTIVE - III [PROJECT MANAGEMENT] |
| | | | | | MEA 703[B] | PROGRAM ELECTIVE - IV [INDUSTRIAL ROBOTICS] | MEA 704[B] | OPEN CORE ELECTIVE - III [NANO MANUFACTURING] |
| MI | MIA 701 | MINE MACHINERY - II | MIA 702 | STRATA CONTROL | MIA 703[A] | PROGRAM ELECTIVE - IV [MINE DISASTERS] | MIA 704[A] | OPEN CORE ELECTIVE - III [MINE ECONOMICS] |
| | | | | | MIA 703[B] | PROGRAM ELECTIVE - IV [MINING INDUCED SUBSIDENCE ENGINEERING] | MIA 704[B] | OPEN CORE ELECTIVE - III [MINE HAZARDS AND RESCUE] |

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

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Controller Examination



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Examination June – 2022

Bachelor of Engineering VI Semester (Regular/Ex) As per AICTE Scheme

Time: 11:00 AM to 02:00 PM

| Branch | 17-06-2022 | | 21-06-2022 | | 23-06-2022 | | 25-06-2022 | | 27-06-2022 | |
|--------|------------|----------------------------------|------------|------------------------------------|------------|---|------------|---|------------|---|
| | 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] |
| CM | 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] |
| CE | 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)] |
| | | | | | 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 SYSTEM - II | EXA 602 | MEASUREMENTS AND INSTRUMENTATION | 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 [WAVELET TRANSFORM] |
| EI | EIA 601 | MICROCONTROLLER & MICROPROCESSOR | EIA 602 | BIO-MEDICAL INSTRUMENTATION | 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 INSTRUMENTATION | 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] |
| IT | 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] |
| ME | MEA 601 | NC AND CNC MACHINE TOOLS | MEA 602 | 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] |
| | | | | | 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] |
| MI | MIA 601 | MINING ENVIRONMENT - II | MIA 602 | UNDERGROUND METAL MINING | 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] |
| | | | | | 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] |

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Examination June – 2022

Bachelor of Engineering V Semester (Ex) As per AICTE Scheme

Time: 11:00 AM to 02:00 PM

| Branch | 24-06-2022 | | 28-06-2022 | | 30-06-2022 | | 02-07-2022 | | 04-07-2022 | |
|--------|------------|-------------------------------|------------|---------------------------|------------|---------------------------------------|------------|---|------------|---|
| | Code | Subject | Code | Subject | Code | Subject | Code | Subject | Code | Subject |
| AE | 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] |
| | | | | | | | AEA 504[B] | PROGRAM ELECTIVE - I [THEORY OF VIBRATION] | AEA 505[B] | OPEN CORE ELECTIVE - I [HEAT AND MASS TRANSFER] |
| CM | 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] |
| | | | | | | | 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] |
| CSE | 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] |
| | | | | | | | CSA 504[B] | PROGRAM ELECTIVE - I [SIMULATION & MODELING] | CSA 505[B] | OPEN CORE ELECTIVE - I [SIGNAL & SYSTEM] |
| EX | EXA 501 | CON CONTROL SYSTEMTROL SYSTEM | EXA 502 | MICROPROCESSORS | EXA 503 | LINE COMMUTATED AND ACTIVE RECTIFIERS | EXA 504[A] | PROGRAM ELECTIVE - I [ELECTRICAL MACHINE DESIGN] | EXA 505[A] | OPEN CORE ELECTIVE - I [ANALOG AND DIGITAL COMMUNICATION] |
| | | | | | | | 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] |
| EE | 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] |
| | | | | | | | EEA 504[B] | PROGRAM ELECTIVE - I [LINE COMMUTATED AND ACTIVE RECTIFIERS] | EEA 505[B] | OPEN CORE ELECTIVE - I [EMBEDDED SYSTEMS] |
| EC | 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] |
| | | | | | | | 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] |
| IT | ITA 501 | MICROPROCESSOR & 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 [INDUSTRIAL SAFETY ENGINEERING] |
| MI | 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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Examination June – 2022

Bachelor of Engineering IV Semester (Regular/Ex) As per AICTE Scheme

Time: 11:00 AM to 02:00 PM

| Branch | 29-06-2022 | | 01-07-2022 | | 05-07-2022 | | 07-07-2022 | | 09-07-2022 | |
|--------|------------|--|------------|--------------------------------------|------------|----------------------------------|------------|--------------------------------------|------------|--|
| | Code | Subject | Code | Subject | Code | Subject | Code | Subject | Code | Subject |
| AE | BEA 401 | ENERGY, ECOLOGY, ENVIRONMENT & SOCIETY | AEA 402 | AIRCRAFT SYSTEMS AND INSTRUMENTATION | AEA 403 | AERODYNAMICS - I | AEA 404 | AIRCRAFT PROPULSION - I | AEA 405 | AIRCRAFT STRUCTURE - I |
| CM | BEA 401 | ENERGY, ECOLOGY, ENVIRONMENT & SOCIETY | CMA 402 | FLUID PARTICLE MECHANICS | CMA 403 | FLUID MECHANICS | CMA 404 | FUEL TECHNOLOGY | CMA 405 | INORGANIC PROCESS TECHNOLOGY |
| CE | BEA 401 | ENERGY, ECOLOGY, ENVIRONMENT & SOCIETY | CEA 402 | CONSTRUCTION TECHNOLOGY | CEA 403 | STRUCTURAL ANALYSIS - I | CEA 404 | TRANSPORTATION ENGINEERING - I | CEA 405 | ENGINEERING GEOLOGY & REMOTE SENSING |
| CSE | BEA 401 | ENERGY, ECOLOGY, ENVIRONMENT & SOCIETY | CSA 402 | ANALYSIS DESIGN OF ALGORITHM | CSA 403 | SOFTWARE ENGINEERING | CSA 404 | COMPUTER ORGANIZATION & ARCHITECTURE | CSA 405 | OPERATING SYSTEMS |
| EX | BEA 401 | ENERGY, ECOLOGY, ENVIRONMENT & SOCIETY | EXA 402 | DIGITAL ELECTRONICS & LOGIC DESIGN | EXA 403 | ELECTRICAL MACHINE - I | EXA 404 | POWER SYSTEM - I | EXA 405 | CONTROL SYSTEM |
| EE | BEA 401 | ENERGY, ECOLOGY, ENVIRONMENT & SOCIETY | EEA 402 | DIGITAL ELECTRONICS | EEA 403 | ELECTRICAL MACHINES - II | EEA 404 | POWER SYSTEM - I | EEA 405 | POWER ELECTRONICS |
| EC | BEA 401 | ENERGY, ECOLOGY, ENVIRONMENT & SOCIETY | ECA 402 | DIGITAL ELECTRONICS | ECA 403 | SIGNALS AND SYSTEM | ECA 404 | ANALOG COMMUNICATION | ECA 405 | ELECTRONICS INSTRUMENTATION |
| EI | BEA 401 | ENERGY, ECOLOGY, ENVIRONMENT & SOCIETY | EIA 402 | DIGITAL ELECTRONICS | EIA 403 | SIGNALS AND SYSTEM | EIA 404 | ANALOG COMMUNICATION | EIA 405 | ELECTRONIC MEASUREMENT AND INSTRUMENTATION |
| IT | BEA 401 | ENERGY, ECOLOGY, ENVIRONMENT & SOCIETY | ITA 402 | COMPUTER ARCHITECTURE | ITA 403 | ANALYSIS AND DESIGN OF ALGORITHM | ITA 404 | ANALOG & DIGITAL COMMUNICATION | ITA 405 | DATABASE MANAGEMENT SYSTEM |
| ME | BEA 401 | ENERGY, ECOLOGY, ENVIRONMENT & SOCIETY | MEA 402 | INSTRUMENTATION & CONTROL | MEA 403 | THEORY OF MECHINES | MEA 404 | FLUID MECHANICS | MEA 405 | MANUFACTURING TECHNOLOGY |
| MI | BEA 401 | ENERGY, ECOLOGY, ENVIRONMENT & SOCIETY | MIA 402 | DRILLING & BLASTING | MIA 403 | UNDERGROUND COAL MINING | MIA 404 | MINING MACHINERY - I | MIA 405 | GEOLOGY - II |

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Examination June – 2022

Revised

Bachelor of Engineering III Semester (Ex) As per AICTE Scheme

Time: 11:00 AM to 02:00 PM

| Branch | 06-07-2022 | | 08-07-2022 | | 11-07-2022 | | 13-07-2022 | | 15-07-2022 | |
|--------|------------|-------------------|------------|-------------------------------------|------------|--|------------|---|------------|---|
| | Code | Subject | Code | Subject | Code | Subject | Code | Subject | Code | Subject |
| AE | BEA 301 | MATHEMATICS - III | AEA 302 | ELEMENTS OF AERONAUTICS | AEA 303 | FLUID MECHANICS | AEA 304 | THERMODYNAMICS | AEA 305 | STRENGTH OF MATERIALS |
| CM | BEA 301 | MATHEMATICS - III | CMA 302 | CHEMICAL ENGINEERING THERMODYNAMICS | CMA 303 | ADVANCE ENGINEERING CHEMISTRY | CMA 304 | MATERIAL & ENERGY BALANCE | CMA 305 | CHEMICAL INSTRUMENTATION |
| CE | BEA 301 | MATHEMATICS - III | CEA 302 | CONSTRUCTION MATERIALS | CEA 303 | SURVEYING | CEA 304 | BUILDING PLANNING & ARCHITECTURE | CEA 305 | STRENGTH OF MATERIALS |
| CSE | BEA 301 | MATHEMATICS - III | CSA 302 | DISCRETE STRUCTURE | CSA 303 | DATA STRUCTURE | CSA 304 | DIGITAL SYSTEM | CSA 305 | OBJECT ORIENTED PROGRAMMING & METHODOLOGY |
| EX | BEA 301 | MATHEMATICS - III | EXA 302 | SIGNALS & SYSTEMS | EXA 303 | ELECTRICAL MEASUREMENT & MEASURING INSTRUMENTS | EXA 304 | NETWORK ANALYSIS | EXA 305 | ANALOG ELECTRONICS |
| EE | BEA 301 | MATHEMATICS - III | EEA 302 | ELECTROMAGNETIC FIELDS | EEA 303 | ELECTRICAL MACHINES - I | EEA 304 | ANALOG ELECTRONICS | EEA 305 | ELECTRICAL CIRCUIT ANALYSIS |
| EC | BEA 301 | MATHEMATICS - III | ECA 302 | ELECTTROMAGNETIC THEORY | ECA 303 | MEASUREMENT SCIENCE & TECHNIQUES | ECA 304 | ELECTRONIC DEVICES | ECA 305 | NETWORK ANALYSIS AND SYNTHESIS |
| EI | BEA 301 | MATHEMATICS - III | EIA 302 | ELECTTROMAGNETIC THEORY | EIA 303 | ELECTRICAL INSTRUMENTATION | EIA 304 | ELECTRONIC DEVICES | EIA 305 | NETWORK ANALYSIS AND SYNTHESIS |
| IT | BEA 301 | MATHEMATICS - III | ITA 302 | DISCRETE STRUCTURE | ITA 303 | DATA STRUCTURE | ITA 304 | OBJECT ORIENTED PROGRAMMING & METHODOLOGY | ITA 305 | DIGITAL CIRCUITS & SYSTEM |
| ME | BEA 301 | MATHEMATICS - III | MEA 302 | THERMODYNAMICS | MEA 303 | MATERIALS TECHNOLOGY | MEA 304 | MANUFACTURING PROCESS | MEA 305 | STRENGTH OF MATERIAL |
| MI | BEA 301 | MATHEMATICS - III | MIA 302 | MINING ENVIRONMENT - I | MIA 303 | MINING SURVEYING - I | MIA 304 | ROCK MECHANICS | MIA 305 | GEOLOGY - I |

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



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 June – 2022
Bachelor of Engineering I & II Semester
As per AICTE Scheme
Time: 11:00 AM to 02:00 PM

Revised

| Common for All Branches | | | | |
|-------------------------------------|---|--|---|--|
| 12-07-2022 | 16-07-2022 | 19-07-2022 | 21-07-2022 | 23-07-2022 |
| BEBSC101 MATHEMATICS - I | BEBSC202 ENGINEERING PHYSICS | BEESC203 BASIC COMPUTER ENGINEERING | BEESC204 BASIC MECHANICAL ENGINEERING | BEESC205 BASIC CIVIL ENGINEERING & MECHANICS |
| Common for All Branches | | | | |
| 14-07-2022 | 18-07-2022 | 20-07-2022 | 22-07-2022 | 25-07-2022 |
| BEBSC201 MATHEMATICS - II | BEBSC102 ENGINEERING CHEMISTRY | BEHSMC103 ENGLISH FOR COMMUNICATION | BEESC104 BASIC ELECTRICAL & ELECTRONICS ENGINEERING | BEESC105 ENGINEERING GRAPHICS |

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