



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 – 2023

Bachelor of Engineering VIII Semester (Regular/Ex) As per Non-CBCS Scheme

Time: 11:00 AM to 02:00 PM

| Branch | 15-05-2023 | | 17-05-2023 | | 19-05-2023 | | 22-05-2023 | |
|--------|------------|---|------------|--|------------|---|------------|---|
| | Code | Subject | Code | Subject | Code | Subject | Code | Subject |
| AE | AE801 [A] | ELECTIVE - II (ROCKET AND MISSILE) | AE802 | HELICOPTER AERODYNAMICS | AE803 | COMPUTATIONAL FLUID DYNAMICS | AE804 | AIR TRANSPORTATION AND AIRCRAFT MAINTENANCE |
| | AE801 [B] | ELECTIVE - II (FATIGUE AND FRACTURE MECHANICS) | | | | | | |
| | AE801 [C] | ELECTIVE - II (AIRFRAME MAINTENANCE AND REPAIR) | | | | | | |
| CM | CM801 | BIOPROCESS TECHNOLOGY | CM802 | CHEMICAL PROCESS MODELING AND SIMULATION | CM803 [A] | ELECTIVE - III (ENERGY MANAGEMENT IN PROCESSES) | CM804 [A] | ELECTIVE - IV (ENTREPRENEURSHIP MANAGEMENT AND ECONOMICS) |
| | | | | | CM803 [B] | ELECTIVE - III (PROCESS PIPING DESIGN) | CM804 [B] | ELECTIVE - IV (CRYOGENIC ENGINEERING) |
| | | | | | CM803 [C] | ELECTIVE - III (SOLID WASTE MANAGEMENT) | CM804 [C] | ELECTIVE - IV (ENVIRONMENTAL IMPACT AND ASSESSMENT AND ENVIRONMENTAL AUDIT) |
| CE | CE801 | GEO TECHNICAL ENGINEERING - II | CE802 | CONSTRUCTION PLANNING & MANAGEMENT | CE803 | ADVANCED STRUCTURAL DESIGN - II (STEEL) | CE804 [A] | ELECTIVE - II (STRUCTURAL DYNAMICS & EARTHQUAKE ENGINEERING) |
| | | | | | | | CE804 [B] | ELECTIVE - II (PAVEMENT DESIGN) |
| | | | | | | | CE804 [C] | ELECTIVE - II (AIR QUALITY MONITORING & CONTROL) |
| CSE | CSE801 | SOFT COMPUTING | CSE802 | WEBTECHNOLOGY | CSE803 [A] | ELECTIVE - II (NETWORK MANAGEMENT) | CSE804 [A] | ELECTIVE - III (WIRELESS NETWORK) |
| | | | | | CSE803 [B] | ELECTIVE - II (DATA MINING & WAREHOUSING) | CSE804 [B] | ELECTIVE - III (OBJECT ORIENTED ANALYSIS AND DESIGN) |
| | | | | | CSE803 [C] | ELECTIVE - II (CYBER LAW & FORENSIC) | CSE804 [C] | ELECTIVE - III (REAL TIME SYSTEMS) |
| EX | EX801 | COMPUTER APPLICATION TO POWER SYSTEM | EX802 | SWITCHGEAR & PROTECTION | EX803 [A] | ELECTIVE - III (FACTS) | EX804 [A] | ELECTIVE - IV (SCADA SYSTEMS AND APPLICATIONS) |
| | | | | | EX803 [B] | ELECTIVE - III (POWER QUALITY) | EX804 [B] | ELECTIVE - IV (ELECTRICAL ENGINEERING MATERIALS) |
| | | | | | EX803 [C] | ELECTIVE - III (RELIABILITY ENGINEERING) | EX804 [C] | ELECTIVE - IV (RENEWABLE AND NON CONVENTIONAL) |
| EE | EE801 | COMPUTER APPLICATION TO POWER SYSTEM | EE802 | ADVANCED ELECTRICAL DRIVES | EE803 [A] | ELECTIVE - III (EHVAC AND DC TRANSMISSION) | EE804 [A] | ELECTIVE - IV (POWER SYSTEM ANALYSIS & CONTROL) |
| | | | | | EE803 [B] | ELECTIVE - III (RENEWABLE & NON CONVENTIONAL ENERGY SYSTEM) | EE804 [B] | ELECTIVE - IV (ELECTRICAL ENGINEERING MATERIAL) |
| EC | EC801 | COMPUTER NETWORK | EC802 | TV & RADAR ENGINEERING | EC803 [A] | ELECTIVE - II (ADVANCED DATA NETWORK) | EC804 [A] | ELECTIVE - III (PRINCIPLES OF MANAGEMENT & MANAGERIAL ECONOMICS) |
| | | | | | EC803 [B] | ELECTIVE - II (MICROWAVE CIRCUITS) | EC804 [B] | ELECTIVE - III (NEW INTRODUCTION TO MICROCONTROLLERS FOR EMBEDDED SYSTEM) |



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 – 2023

Bachelor of Engineering VIII Semester (Regular/Ex) As per Non-CBCS Scheme

Time: 11:00 AM to 02:00 PM

| Branch | 15-05-2023 | | 17-05-2023 | | 19-05-2023 | | 22-05-2023 | |
|--------|------------|---|------------|------------------------------------|------------|---|------------|---|
| | Code | Subject | Code | Subject | Code | | Code | Subject |
| EI | EI801 | OPTICAL INSTRUMENTS & SENSORS | EI802 | SAFETY AND RELIABILITY ENGINEERING | EI803 [A] | ELECTIVE - II (SIMULATION & MODELLING) | EI804 [A] | ELECTIVE - III (FUZZY LOGIC & NEURAL NETWORKS) |
| | | | | | EI803 [B] | ELECTIVE - II (EMBEDDED SYSTEMS) | EI804 [B] | ELECTIVE - III (DIGITAL IMAGE PROCESSING) |
| | | | | | EI803 [C] | ELECTIVE - II (INTELLIGENT INSTRUMENTATION) | EI804 [C] | ELECTIVE - III (ADVANCE INDUSTRIAL ELECTRONIC) |
| IT | IT801 | SOFT COMPUTING | IT802 | CLOUD COMPUTING | IT803 [A] | ELECTIVE - II (DATA MINING & WAREHOUSING) | IT804 [A] | ELECTIVE - III (WIRELESS & MOBILE COMPUTING) |
| | | | | | IT803 [B] | ELECTIVE - II (EMBEDDED COMPUTER SYSTEM) | IT804 [B] | ELECTIVE - III (PARALLEL PROCESSING AND DISTRIBUTED SYSTEM) |
| ME | ME801 | MACHINE DESIGN | ME802 | REFRIGERATION & AIR CONDITIONING | ME803 [A] | ELECTIVE - III (ENERGY MANAGEMENT & AUDIT) | ME804 [A] | ELECTIVE - IV (CAD/CAM/CIM) |
| | | | | | ME803 [B] | ELECTIVE - III (TOOLS DESIGN AND MACHINE TOOLS) | ME804 [B] | ELECTIVE - IV (SIMULATION & PROCESS MODELING) |
| MI | MI801 [A] | ELECTIVE - II (SAFETY ENGINEERING) | MI802 | DISASTER MANAGEMENT | MI803 [A] | STRATA CONTROL | MI804 [A] | MINING MACHINERY - III |
| | MI801 [B] | ELECTIVE - II (GIS & REMOTE SENSING IN MINING) | | | | | | |
| | MI801 [C] | ELECTIVE - II (ECOLOGY AND SUSTAINABLE DEVELOPMENT) | | | | | | |

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