

## DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, CHHATRAPATI SAMBHAJINAGAR

Programme for Theory Examination F.E., S.E., T.E., B.E. Year (Under the faculty of Engineering & Technology) [Revised] (Nov/Dec-2024)

| DAYS   | TIME  | NAME OF<br>EXAMINATIONS | [CGPA]    | SEMESTER | CODE | SUBJECT TITLES                      |
|--|---|-------------------------|-----------|----------|------|-------------------------------------|
| Tuesday;-<br>17.12.2024  | 10.00am to 01.00 pm   |                         | [CGPA]    | I        | 8001 | Engineering Mathematics - I         |
| Day -01  | 10.00am to 01.00 pm   | T.E.(CIVIL)             | [CGPA]    | Ĩ        | 8002 | Theory Of Structures-II             |
|  | 10.00am to 01.00 pm   | T.E. (MECHANICAL)       | [CGPA]    | I        | 8003 | Design Of Machine Elements – I      |
|  | 10.00am to 01.00 pm   | T.E.(ECT/EC/E&C/IE)     | [CGPA]    | I        | 8004 | Electromagnetic Engineering         |
|  | 10.00am to 01.00 pm   | T.E. (CSE/IT)           | [CGPA]    | I        | 8005 | Operating System                    |
|  | 10.00am to 01.00 pm   | T.E.(EEP/EE/EEĖ)        | [CGPA]    | I        | 8006 | Power System Analysis               |
|  | 10.00am to 01.00 pm   | T.E. (Instrumentation)  | [CGPA]    | I        | 8007 | Signal And Systems                  |
|  | 10.00am to 01.00 pm   | T.E. (Chemical)         | [CGPA]    | I        | 8008 | Mass Transfer Operations-I          |
|  | 02.00am to 05.00pm  | S.E. (All Branches)     | [CGPA]    | I        | 8009 | Engineering Mathematics - III       |
|  | 02.00am to 05.00pm  | B.E. (Civil)            | [CGPA]    | I        | 8010 | Environmental Engineering           |
|  | 02.00am to 05.00pm  | B.E. (MECHANICAL)       | [CGPA]    | I        | 8011 | I.C. Engines And Gas Turbines       |
|  | 02.00am to 05.00pm  | B.E. (EC/ECT/E&C)       | [CGPA]    | I        | 8012 | Digital Image Processing            |
|  | 02.00am to 05.00pm  | B.E. (CSE/IT)           | [CGPA]    | I        | 8013 | Data Warehousing & Data Mining      |
|  | 02.00am to 05.00pm  | B.E. (EEP/EE/EEE)       | [CGPA]    | I        | 8014 | Electrical Drives                   |
|  | 02.00am to 05.00pm  | B.E. (Instrumentation)  | [CGPA]    | I        | 8015 | Control System Design               |
|  | 02.00am to 05.00pm  | B.E. (Chemical)         | [CGPA]    | I        | 8016 | Process Dynamics and Control        |
| Vednesday;-<br>18.12.2024  | 10.00am to 01.00 pm   | F. E. (All)             | [CGPA]    | II       | 8017 | Engineering Mathematics-II          |
| Day -02  | 10.00am to 01.00 pm   |                         | [CGPA]    | II       | 8018 | Design Of Structures-II(Rcc)        |
| _  | 10.00am to 01.00 pm   | T.E. (MECHANICAL)       | [CGPA]    | II       | 8019 | Design Of Machine Elements – II     |
|  | 10.00am to 01.00 pm   | T.E.(ECT/EC/E&C/IE)     | [CGPA]    | II       | 8020 | Embedded System                     |
| bedkut war   | 10.00am to 01.00 pm   | T.E. (CSE/IT)           | [CGPA]    | II       | 8021 | Advanced Java                       |
|  | 10.00am to 01.00 pm   | T.E. (Instrumentation)  | [CGPA]    | II       | 8022 | Digital Signal And Image Processing |
| Carpono Carpono  | 10.00a kg to 01.00 pm   | T.E. (Chemical)         | [CGPA]    | II       | 8023 | Mass Transfer Operations-II         |
| THE PARTY AND A PA | 10.00 м јо 01.00 рт   | T.E.(EEP/EE/EEE )       | [CGPA]    | II       | 8024 | Electrical Machine Design           |
| Plrapati Samb  | 10.00am to 01.00 pm |                         | PAGE NO.: | 1 OF 10  |      |                                     |

| DATE &<br>DAYS         | TIME                | NAME OF<br>EXAMINATIONS | [CGPA] | SEMESTER | CODE | SUBJECT TITLES                            |
|------------------------|---------------------|-------------------------|--------|----------|------|---|
| Cont<br>Wednesday;-    | 02.00am to 05.00pm  |                         | [CGPA] | II       | 8025 | Engineering Mathematics -IV               |
| 18.12.2024<br>Day -02  | 02.00am to 05.00pm  | B.E. (Civil)            | [CGPA] | II       | 8026 | Structural Mechanics                      |
|                        | 02.00am to 05.00pm  | B.E. (MECHANICAL)       | [CGPA] | II       | 8027 | Automobile Engineering                    |
|                        | 02.00am to 05.00pm  | B.E. (EC/ECT/E&C)       | [CGPA] | II       | 8028 | Computer Network & Security               |
|                        | 02.00am to 05.00pm  | B.E. (CSE/IT)           | [CGPA] | II       | 8029 | Big Data Computing                        |
|                        | 02.00am to 05.00pm  | B.E. (EEP/EE/EEE)       | [CGPA] | II       | 8030 | High Voltage Engineering                  |
|                        | 02.00am to 05.00pm  | B.E. (Instrumentation)  | [CGPA] | II       | 8031 | Discrete Time Control System              |
|                        | 02.00am to 05.00pm  | B.E. (Chemical)         | [CGPA] | II       | 8032 | Process Modeling and Simulation           |
| Thursday<br>19.12.2024 | 09.00am to 01.00 pm | F. E. (All)             | [CGPA] | I        | 8033 | Engineering Graphics                      |
| Day -03                | 10.00am to 01.00 pm | T.E.(CIVIL)             | [CGPA] | I        | 8034 | Design Of Structure-I (Steel)             |
|                        | 10.00am to 01.00 pm | T.E. (MECHANICAL)       | [CGPA] | I        | 8035 | Materials And Metallurgy                  |
|                        | 10.00am to 01.00 pm | T.E.(ECT/EC/E&C/IE)     | [CGPA] | I        | 8036 | Microprocessors And Microcontroller       |
|                        | 10.00am to 01.00 pm | T.E. (CSE/IT)           | [CGPA] | I        | 8037 | Theory Of Computation                     |
|                        | 10.00am to 01.00 pm | T.E.(EEP/EE/EEE )       | [CGPA] | I        | 8038 | Microprocessors And Interfacing           |
|                        | 10.00am to 01.00 pm | T.E. (Instrumentation)  | [CGPA] | I        | 8039 | Control System Components                 |
|                        | 10.00am to 01.00 pm | T.E. (Chemical)         | [CGPA] | I        | 8040 | Industrial Pollution And Control          |
|                        | 02.00am to 05.00pm  | S.E. (Civil)            | [CGPA] | I        | 8041 | Strength of Materials                     |
|                        | 02.00am to 05.00pm  | S.E. (EC/ECT/E&C/IE)    | [CGPA] | I        | 8042 | Electronics Devices & Circuits            |
|                        | 02.00am to 05.00pm  | S.E. (CSE/IT)           | [CGPA] | I        | 8043 | Computer Networks                         |
| [                      | 02.00am to 05.00pm  | S.E. (EEP/EE/EEE)       | [CGPA] | I        | 8044 | Transformers & DC Machines                |
| [                      | 02.00am to 05.00pm  | S.E. (Instrumentation)  | [CGPA] | I        | 8045 | Sensors & Transducers - I                 |
|                        | 02.00am to 05.00pm  | S.E. (Chemical)         | [CGPA] | I        | 8046 | Fluid Mechanics                           |
|                        | 02.00am to 05.00pm  | B.E. (Civil)            | [CGPA] | I        | 8047 | Water Resources Engineering-II            |
|                        | 02.00am to 05.00pm  | B.E. (MECHANICAL)       | [CGPA] | I        | 8048 | Automatic Control System                  |
|                        | 02.00am to 05.00pm  | B.E. (EC/ECT/E&C)       | [CGPA] | I        | 8049 | Microwave and Radar Engineering           |
|                        | 02.00am to 05.00pm  | BE. (CSE)               | [CGPA] | I        | 8050 | Principles of Compiler Design             |
| bedka: Ma              | 02.00am to 05.00pm  | BE. (IT)                | [CGPA] | I        | 8051 | Geographical Information System           |
| 1/10                   | 02.00am to 05.00pm  | B.E. (EEP/EE/EEE)       | [CGPA] | I        | 8052 | Power System Protection                   |
|                        | 2200 am to 05.00pm  | B.E. (Instrumentation)  | [CGPA] | I        | 8053 | Process Modeling and Optimization Simulat |
| ambhajinaga            |                     | B.E. (Chemical)         | [CGPA] | I        | 8054 | Process Equipment Design And Drawing-II   |

| DATE & DAYS              | TIME                | NAME OF<br>EXAMINATIONS | [CGPA] | SEMESTER | CODE | SUBJECT TITLES  |
|--------------------------|---------------------|-------------------------|--------|----------|------|---|
| Friday;-<br>20.12.2024   | 10.00am to 01.00 pm |                         | [CGPA] | II       | 8055 | Engineering Mechanics   |
| Day -04                  | 10.00am to 01.00 pm | T.E.(CIVIL)             | [CGPA] | II       | 8056 | Professional Practices  |
|                          | 10.00am to 01.00 pm | T.E. (MECHANICAL)       | [CGPA] | II       | 8057 | Heat Transfer   |
|                          | 10.00am to 01.00 pm | T.E.(ECT/EC/E&C/IE)     | [CGPA] | II       | 8058 | Feedback Control System   |
|                          | 10.00am to 01.00 pm | T.E. (CSE/IT)           | [CGPA] | II       | 8059 | Software Engineering  |
|                          | 10.00am to 01.00 pm | T.E. (Instrumentation)  | [CGPA] | II       | 8060 | Power Electronics   |
|                          | 10.00am to 01.00 pm | T.E. (Chemical)         | [CGPA] | II       | 8061 | Process Equipment Design And Drawing-I  |
|                          | 10.00am to 01.00 pm | T.E.(EEP/EE/EEE )       | [CGPA] | II       | 8062 | Testing And Maintenance Of Electrical Equipments  |
|                          | 02.00am to 05.00pm  | S.E. (Civil)            | [CGPA] | II       | 8063 | Building Construction & Drawing   |
|                          | 02.00am to 05.00pm  | S.E. (Mechanical)       | [CGPA] | II       | 8064 | Thermodyamics -II   |
|                          | 02.00am to 05.00pm  | S.E. (EC/ECT/E&C/IE)    | [CGPA] | II       | 8065 | High Speed Analog Devices   |
|                          | 02.00am to 05.00pm  | S.E. (CSE/IT)           | [CGPA] | II       | 8066 | Discrete Mathemetic   |
|                          | 02.00am to 05.00pm  | S.E. (EEP/EE/EEE)       | [CGPA] | II       | 8067 | AC Machines   |
|                          | 02.00am to 05.00pm  | S.E. (Instrumentation)  | [CGPA] | II       | 8068 | Sensors & Transdusers - II  |
|                          | 02.00am to 05.00pm  | S.E. (Chemical)         | [CGPA] | II       | 8069 | Engineering Chemistery  |
|                          | 02.00am to 05.00pm  | B.E. (Civil)            | [CGPA] | II       | 8070 | Construction Management   |
|                          | 02.00am to 05.00pm  | B.E. (MECHANICAL)       | [CGPA] | II       | 8071 | Project Management and Operations Research  |
|                          | 02.00am to 05.00pm  | B.E. (EC/ECT/E&C)       | [CGPA] | II       | 8072 | Antenna Thoery  |
|                          | 02.00am to 05.00pm  | BE. (CSE)               | [CGPA] | II       | 8073 | Soft Computing  |
|                          | 02.00am to 05.00pm  | BE. (IT)                | [CGPA] | II       | 8074 | Information Retrieval   |
|                          | 02.00am to 05.00pm  | B.E. (EEP/EE/EEE)       | [CGPA] | II       | 8075 | Power System Operation & Control  |
|                          | 02.00am to 05.00pm  | B.E. (Instrumentation)  | [CGPA] | II       | 8076 | Instrumentation System Design   |
|                          | 02.00am to 05.00pm  | B.E. (Chemical)         | [CGPA] | II       | 8077 | Advance Separation Process  |
| Saturday;-<br>21.12.2024 | 10.00am to 01.00 pm | F. E. (All)             | [CGPA] | I        | 8078 | Basic Electrical Engineering  |
| Day -05                  | 10.00am to 01.00 pm | T.E.(CIVIL)             | [CGPA] | I        | 8079 | Building Planning And Design  |
|                          | 10.00am to 01.00 pm | T.E. (MECHANICAL)       | [CGPA] | I        | 8080 | Building Planning And Design  Fluid Mechanics And Machine edkar Machine Digital Communication |
|                          | 10.00am to 01.00 pm | T.E.(ECT/EC/E&C/IE)     | [CGPA] | I        | 8081 | Digital Communication   |
|                          | 10.00am to 01.00 pm | T.E. (CSE/IT)           | [CGPA] | I        | 8082 | Database Management System  |

| DATE &<br>DAYS         | TIME                | NAME OF<br>EXAMINATIONS | [CGPA] | SEMESTER | CODE | SUBJECT TITLES                              |
|------------------------|---------------------|-------------------------|--------|----------|------|---|
| Cont<br>Saturday;-     | 10.00am to 01.00 pm | T.E.(EEP/EE/EEÉ)        | [CGPA] | I        | 8083 | Electromagnetic Fields                      |
| 21.12.2024<br>Day -05  | 10.00am to 01.00 pm | T.E. (Instrumentation)  | [CGPA] | I        | 8084 | Advanced Microprocessor And Microcontroller |
|                        | 10.00am to 01.00 pm | T.E. (Chemical)         | [CGPA] | I        | 8085 | Chemical Reaction Engineering-I             |
|                        | 02.00am to 05.00pm  | S.E. (Civil)            | [CGPA] | I        | 8086 | Fluid Mechanics-I                           |
|                        | 02.00am to 05.00pm  | S.E. (Mechanical)       | [CGPA] | I        | 8087 | Thermodynamics-I                            |
|                        | 02.00am to 05.00pm  | S.E. (EC/ECT/E&C/IE)    | [CGPA] | 1        | 8088 | Network Analysis                            |
|                        | 02.00am to 05.00pm  | S.E. (CSE/IT)           | [CGPA] | I        | 8089 | Data Structures                             |
|                        | 02.00am to 05.00pm  | S.E. (EEP/EE/EEE)       | [CGPA] | I        | 8090 | Electrical Measuring Techniques             |
|                        | 02.00am to 05.00pm  | S.E. (Instrumentation)  | [CGPA] | I        | 8091 | Electronic Devices & Circuits               |
|                        | 02.00am to 05.00pm  | S.E. (Chemical)         | [CGPA] | I        | 8092 | Process Instrumentation& Analytical Tech.   |
|                        | 02.00am to 06.00pm  | B.E. (Civil)            | [CGPA] | I        | 8093 | Design of Structures-III                    |
|                        | 02.00am to 05.00pm  | B.E. (MECHANICAL)       | [CGPA] | I        | 8094 | Metrology and Quality Control               |
|                        | 02.00am to 05.00pm  | B.E. (EC/ECT/E&C)       | [CGPA] | I        | 8095 | Advance Embedded System Design              |
|                        | 02.00am to 05.00pm  | B.E. (CSE/IT)           | [CGPA] | I        | 8096 | Object Oriented Software Modeling & Design  |
|                        | 02.00am to 05.00pm  | B.E. (EEP/EE/EEE)       | [CGPA] | I        | 8097 | Digital Signal Processing                   |
|                        | 02.00am to 05.00pm  | B.E. (Instrumentation)  | [CGPA] | I        | 8098 | Biomedical Instrumentation                  |
|                        | 02.00am to 05.00pm  | B.E. (Chemical)         | [CGPA] | I        | 8099 | Transport Phenomena                         |
| Monday;-<br>23.12.2024 | 10.00am to 01.00 pm | F. E. (All)             | [CGPA] | II       | 8100 | Basic Mechanical Engineering                |
| Day -06                | 10.00am to 01.00 pm | T.E.(CIVIL)             | [CGPA] | II       | 8101 | Geotechnical Engineering                    |
|                        | 10.00am to 02.00 pm | T.E. (MECHANICAL)       | [CGPA] | II       | 8102 | Tool Engineering                            |
|                        | 10.00am to 01.00 pm | T.E.(ECT/EC/E&C/IE)     | [CGPA] | II       | 8103 | Power Electronics And Drives                |
|                        | 10.00am to 01.00 pm | T.E. (CSE/IT)           | [CGPA] | II       | 8104 | Design And Analysis Of Algorithms           |
|                        | 10.00am to 01.00 pm | T.E. (Instrumentation)  | [CGPA] | II       | 8105 | Control Engineering                         |
|                        | 10.00am to 01.00 pm | T.E. (Chemical)         | [CGPA] | II       | 8106 | Chemical Reaction Engineering-II            |
|                        | 10.00am to 01.00 pm | T.E.(EEP/EE/EEE )       | [CGPA] | II       | 8107 | Power Electronics-I  Fluid Mechanics- II    |
|                        | 02.00am to 05.00pm  | S.E. (Civil)            | [CGPA] | II       | 8108 | Fluid Mechanics- II  Theory of Machines     |
|                        | 02.00am to 06.00pm  | S.E. (Mechanical)       | [CGPA] | II       | 8109 | Theory of Machines                          |
|                        | 02.00am to 05.00pm  | S.E. (EC/ECT/E&C/IE)    | [CGPA] | II       | 8110 | Digital Logic Design                        |
|                        |                     |                         | L      |          |      | anali Sambhail                              |

| DATE &<br>DAYS          | TIME                     | NAME OF<br>EXAMINATIONS | [CGPA] | SEMESTER | CODE | SUBJECT TITLES                                      |
|-------------------------|--------------------------|-------------------------|--------|----------|------|---|
| Cont<br>Monday;-        | 02.00am to 05.00pm       | S.E. (CSE/IT)           | [CGPA] | II       | 8111 | Object Oriented Programming                         |
| 23.12.2024<br>Day -06   | 02.00am to 05.00pm       | S.E. (EEP/EE/EEE)       | [CGPA] | II       | 8112 | Network Analysis                                    |
|                         | 02.00am to 05.00pm       | S.E. (Instrumentation)  | [CGPA] | II       | 8113 | Digital Electroincs & Microprocessors               |
|                         | 02.00am to 05.00pm       | S.E. (Chemical)         | [CGPA] | II       | 8114 | Physical Chemistry & Thermodynamics                 |
|                         | 02.00am to 05.00pm       | B.E. (Civil)            | [CGPA] | II       | 8115 | Transportation Engineering                          |
|                         | 02.00am to 05.00pm       | B.E. (MECHANICAL)       | [CGPA] | II       | 8116 | Refrigeration and Air Conditioning                  |
|                         | 02.00am to 05.00pm       | B.E. (EC/ECT/E&C)       | [CGPA] | II       | 8117 | Wireless Mobile Communication                       |
|                         | 02.00am to 05.00pm       | B.E. (CSE/IT)           | [CGPA] | II       | 8118 | Machine Learning                                    |
|                         | 02.00am to 05.00pm       | B.E. (EEP/EE/EEE)       | [CGPA] | II       | 8119 | Non Conventional Energy Sources and<br>Applications |
|                         | 02.00am to 05.00pm       | B.E. (Instrumentation)  | [CGPA] | II       | 8120 | Project Management                                  |
|                         | 02.00am to 05.00pm       | B.E. (Chemical)         | [CGPA] | II       | 8121 | Petrochemical Engineering                           |
| Tuesday;-<br>24.12.2024 | 10.00am to 12.00<br>noon | F. E. (All)             | [CGPA] | I        | 8122 | Basic Civil Engineering                             |
| Day -07                 | 10.00am to 01.00 pm      | T.E.(CIVIL)             | [CGPA] | I        | 8123 | Engineering Geology                                 |
|                         | 10.00am to 01.00 pm      | T.E. (MECHANICAL)       | [CGPA] | I        | 8124 | Theory Of Machine-II                                |
|                         | 10.00am to 01.00 pm      | T.E.(ECT/EC/E&C/IE)     | [CGPA] | I        | 8125 | Digital Signal Processing                           |
|                         | 10.00am to 01.00 pm      | T.E. (CSE/IT)           | [CGPA] | I        | 8126 | Programming In Java                                 |
|                         | 10.00am to 01.00 pm      | T.E.(EEP/EE/EEE )       | [CGPA] | I        | 8127 | Control System Engineering                          |
|                         | 10.00am to 01.00 pm      | T.E. (Instrumentation)  | [CGPA] | I        | 8128 | Process Instrumentation                             |
|                         | 10.00am to 01.00 pm      | T.E. (Chemical)         | [CGPA] | I        | 8129 | Material Science And Technology                     |
|                         | 02.00am to 05.00pm       | S.E. (Civil)            | [CGPA] | I        | 8130 | Surveying-I   |
|                         | 02.00am to 05.00pm       | S.E. (Mechanical)       | [CGPA] | I        | 8131 | Production Processes                                |
|                         | 02.00am to 05.00pm       | S.E. (EC/ECT/E&C/IE)    | [CGPA] | I        | 8132 | Analog Communication Engineering                    |
|                         | 02.00am to 05.00pm       | S.E. (CSE/IT)           | [CGPA] | I        | 8133 | Linux Operating System                              |
|                         | 02.00am to 05.00pm       | S.E. (EEP/EE/EEE)       | [CGPA] | I        | 8134 | Electrical Power Generation & its Economics         |
|                         | 02.00am to 05.00pm       | S.E. (Instrumentation)  | [CGPA] | I        | 8135 | Network Analysis & Synthesis                        |
|                         | 02.00am to 05.00pm       | S.E. (Chemical)         | [CGPA] | I        | 8136 | Mechanical Operation                                |
| Marathy                 | 02:00am to 05:00pm       | B.E. (Civil)            | [CGPA] | I        | 8137 | Foundation Engineering                              |
|                         | 02:00 in to 05.00pm      | B.E. (MECHANICAL)       | [CGPA] | I        | 8138 | Energy Conservation And Management                  |

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| DATE &<br>DAYS        | TIME                     | NAME OF<br>EXAMINATIONS | [CGPA] | SEMESTER | CODE | SUBJECT TITLES   |
|-----------------------|--------------------------|-------------------------|--------|----------|------|--|
| Cont<br>Tuesday;-     | 02.00am to 05.00pm       | B.E. (EC/ECT/E&C)       | [CGPA] | I        | 8139 | VLSI Design  |
| 24.12.2024<br>Day -07 | 02.00am to 05.00pm       | B.E. (CSE/IT)           | [CGPA] | I        | 8140 | Cloud Computing  |
|                       | 02.00am to 05.00pm       | B.E. (EEP/EE/EEE)       | [CGPA] | I        | 8141 | Industrial Automation                                    |
|                       | 02.00am to 05.00pm       | B.E. (Instrumentation)  | [CGPA] | I        | 8142 | Computer Networks  |
|                       | 02.00am to 05.00pm       | B.E. (Chemical)         | [CGPA] | I        | 8143 | Industrial Safety and Management                         |
| Thursday 26.12.2024   | 10.00am to 12.00<br>noon | F. E. (All)             | [CGPA] | II       | 8144 | Basic Electronics Engineering                            |
| Day -08               | 10.00am to 01.00 pm      | T.E.(CIVIL)             | [CGPA] | II       | 8145 | Water Resources Engineering-I                            |
|                       | 10.00am to 01.00 pm      | T.E. (MECHANICAL)       | [CGPA] | II       | 8146 | CAD/CAM  |
|                       | 10.00am to 01.00 pm      | T.E.(ECT/EC/E&C/IE)     | [CGPA] | II       | 8147 | Electronic Circuit Technology                            |
|                       | 10.00am to 01.00 pm      | T.E. (CSE/IT)           | [CGPA] | II       | 8148 | Ebusiness Systems (For It)                               |
|                       | 10.00am to 01.00 pm      | T.E. (Instrumentation)  | [CGPA] | II       | 8149 | Distributed Control System                               |
|                       | 10.00am to 01.00 pm      | T.E. (Chemical)         | [CGPA] | II       | 8150 | Plant Design And Process Economics                       |
|                       | 10.00am to 01.00 pm      | T.E.(EEP/EE/EEE )       | [CGPA] | II       | 8151 | Microcontroller And Applications                         |
|                       | 02.00am to 05.00pm       | S.E. (Civil)            | [CGPA] | II       | 8152 | Surveying - II   |
|                       | 02.00am to 05.00pm       | S.E. (Mechanical)       | [CGPA] | II       | 8153 | Electrical Machines                                      |
|                       | 02.00am to 05.00pm       | S.E. (EC/ECT/E&C/IE)    | [CGPA] | II       | 8154 | Signals and Systems                                      |
|                       | 02.00am to 05.00pm       | S.E. (CSE/IT)           | [CGPA] | II       | 8155 | Microprocessor & Computer Organization                   |
|                       | 02.00am to 05.00pm       | S.E. (EEP/EE/EEE)       | [CGPA] | П        | 8156 | Electrical Power Trans.and Distri.                       |
|                       | 02.00am to 05.00pm       | S.E. (Instrumentation)  | [CGPA] | II       | 8157 | Analog Integrated Circuit & Applications                 |
|                       | 02.00am to 05.00pm       | S.E. (Chemical)         | [CGPA] | II       | 8158 | Heat Transfer  |
|                       | 02.00am to 06.00pm       | B.E. (Civil)            | [CGPA] | II       | 8159 | Elective-II Advanced Structure                           |
|                       | 02.00am to 05.00pm       | B.E. (Civil)            | [CGPA] | II       | 8160 | Elective-II Pavement Design                              |
|                       | 02.00am to 05.00pm       | B.E. (Civil)            | [CGPA] | II       | 8161 | Elective-II Structural Dynamics & Earthquake Engineering |
|                       | 02.00am to 05.00pm       | B.E. (Civil)            | [CGPA] | II       | 8162 | Elective-II Industral Waste Treatment                    |
|                       | 02.00am to 05.00pm       | B.E. (Civil)            | [CGPA] | II       | 8163 | Elective-II Surface and Ground Water<br>Hydrology        |
|                       | 02.00am to 05.00pm       | B.E. (MECHANICAL)       | [CGPA] | II       | 8164 | Elective-II Finite Element Analysis                      |
| Marathwa              | 02:00am to 05:00pm       | B.E. (MECHANICAL)       | [CGPA] | II       | 8165 | Elective-II Aerospace Engineering                        |
| Na.                   | 02.00m to 05.00pm        | B.E. (MECHANICAL)       | [CGPA] | II       | 8166 | Elective-II Industrial Engineering                       |

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| DATE &<br>DAYS        | TIME                     | NAME OF<br>EXAMINATIONS | [CGPA] | SEMESTER | CODE | SUBJECT TITLES   |
|-----------------------|--------------------------|-------------------------|--------|----------|------|--|
| Cont<br>Thursday      | 02.00am to 05.00pm       | B.E. (MECHANICAL)       | [CGPA] | II       | 8167 | Elective-II Computational Fluid Dynamics                 |
| 26.12.2024<br>Day -08 | 02.00am to 05.00pm       | B.E. (MECHANICAL)       | [CGPA] | II       | 8168 | Elective-II Tribology                                    |
|                       | 02.00am to 05.00pm       | B.E. (EC/ECT/E&C)       | [CGPA] | II       | 8169 | Elective-II Fiber Optic Communication                    |
|                       | 02.00am to 05.00pm       | B.E. (EC/ECT/E&C)       | [CGPA] | II       | 8170 | Elective-II Cloud Computing                              |
|                       | 02.00am to 05.00pm       | B.E. (EC/ECT/E&C)       | [CGPA] | II       | 8171 | Elective-II Android Programing                           |
|                       | 02.00am to 05.00pm       | B.E. (CSE/IT)           | [CGPA] | II       | 8172 | Elective-II Information & Cyber Security                 |
|                       | 02.00am to 05.00pm       | B.E. (CSE/IT)           | [CGPA] | II       | 8173 | Elective-II Eeterpricse Resource Planning                |
|                       | 02.00am to 05.00pm       | B.E. (CSE/IT)           | [CGPA] | II       | 8174 | Elective-II Game Architecture & Design                   |
|                       | 02.00am to 05.00pm       | BE. (CSE)               | [CGPA] | II       | 8175 | Elective-II Human Computer Interface                     |
|                       | 02.00am to 05.00pm       | BE. (IT)                | [CGPA] | II       | 8176 | Elective-II Computer Vision                              |
|                       | 02.00am to 05.00pm       | B.E. (EEP/EE/EEE)       | [CGPA] | II       | 8177 | Elective-II Electrical Power Quality                     |
|                       | 02.00am to 05.00pm       | B.E. (EEP/EE/EEE)       | [CGPA] | II       | 8178 | Elective-II Electrical System Planning and Design        |
|                       | 02.00am to 05.00pm       | B.E. (EEP/EE/EEE)       | [CGPA] | II       | 8179 | Elective-II Embedded Systems                             |
|                       | 02.00am to 05.00pm       | B.E. (EEP/EE/EEE)       | [CGPA] | II       | 8180 | Elective-II Control System - II                          |
|                       | 02.00am to 05.00pm       | B.E. (Instrumentation)  | [CGPA] | II       | 8181 | Elective-II Automotive Instrumentation                   |
|                       | 02.00am to 05.00pm       | B.E. (Instrumentation)  | [CGPA] | II       | 8182 | Elective-II Building Automation and Security System      |
|                       | 02.00am to 05.00pm       | B.E. (Instrumentation)  | [CGPA] | II       | 8183 | Elective-II Robotics                                     |
|                       | 02.00am to 05.00pm       | B.E. (Chemical)         | [CGPA] | II       | 8184 | Elective-II Food Technology                              |
|                       | 02.00am to 05.00pm       | B.E. (Chemical)         | [CGPA] | II       | 8185 | Elective-II Nanotechnology                               |
|                       | 02.00am to 05.00pm       | B.E. (Chemical)         | [CGPA] | II       | 8186 | Elective-II Polymer Technology                           |
| Friday<br>27.12.2024  | 10.00am to 12.00<br>noon | F. E. (All)             | [CGPA] | I        | 8187 | Computer Fundamentals - I                                |
| Day -09               | 10.00am to 01.00 pm      | T.E.(CIVIL)             | [CGPA] | I        | 8188 | Highway Engineering                                      |
|                       | 10.00am to 01.00 pm      | T.E. (MECHANICAL)       | [CGPA] | I        | 8189 | Modern Management Techniques                             |
|                       | 10.00am to 01.00 pm      | T.E.(ECT/EC/E&C/IE)     | [CGPA] | I        | 8190 | Elective-I Programming In Java                           |
|                       | 10.00am to 01.00 pm      | T.E.(ECT/EC/E&C/IE)     | [CGPA] | I        | 8191 | Elective-I Information Theory And Coding                 |
| vorathwa              | 10.00am to 01.00 pm      | T.E.(ECT/EC/E&C/IE)     | [CGPA] | I        | 8192 | Elective-I Computer Architecture And<br>Operating System |
| ar Marathwag          | 10.00am to 01.00 pm      | T.E. (CSE/IT)           | [CGPA] | I        | 8193 | Elective – I Computer Network Architecture And Protocols |
|                       | 10.00am to 01.00 pm      | T.E. (CSE/IT)           | [CGPA] | I        | 8194 | Elective – I Digital Image Processing                    |

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| DATE &                          | TIME                | NAME OF   | [CGPA1 | SEMESTER | CODE | SUBJECT TITLES  |
|---------------------------------|---------------------|---|--------|----------|------|---|
| Cont                            | 10.00am to 01.00 pm | T.E. (CSE/IT)   | [CGPA] | I        | 8195 | Elective – I Embedded System                            |
| Friday<br>27.12.2024<br>Day -09 |                     | T.E.(EEP/EE/EEE)  | [CGPA] | I        | 8196 | Elective-II Special Purpose Electrical                  |
| Day -09                         |                     |   | [CGPA] | I        | 8197 | Machines  Elective-II Digital Electronics               |
|                                 |                     | T.E.(EEP/EE/EEE )                                       | [CGPA] | I        | 8198 | Elective-II Communication Engineering                   |
|                                 |                     |   |        |          | _    | Elective-I Process Equipment Design And                 |
|                                 | -                   | T.E. (Instrumentation)                                  | [CGPA] | I        | 8199 | Operations  |
|                                 | 10.00am to 01.00 pm | T.E. (Instrumentation)                                  | [CGPA] | I        | 8200 | Elective-I Optoelectronics Instrumentation              |
|                                 | 10.00am to 01.00 pm | T.E. (Instrumentation)                                  | [CGPA] | I        | 8201 | Elective-I Agriculture Instrumentation                  |
|                                 | 10.00am to 01.00 pm | T.E. (Chemical)   | [CGPA] | I        | 8202 | Chemical Engineering Thermodynamics                     |
|                                 | 02.00am to 05.00pm  | S.E. (Civil)  | [CGPA] | I        | 8203 | Concrete Technology                                     |
|                                 | 02.00am to 05.00pm  | S.E. (Mechanical)                                       | [CGPA] | I        | 8204 | Strength of Material                                    |
|                                 | 02.00am to 05.00pm  | S.E. (EC/ECT/E&C/IE)                                    | [CGPA] | I        | 8205 | Data Structure and Linux                                |
|                                 | 02.00am to 05.00pm  | S.E. (CSE/IT)   | [CGPA] | I        | 8206 | Digital Electronics                                     |
|                                 | 02.00am to 05.00pm  | S.E. (EEP/EE/EEE)                                       | [CGPA] | I        | 8207 | Elective - I: Electrical Engineering Materials          |
|                                 | 02.00am to 05.00pm  | S.E. (EEP/EE/EEE)                                       | [CGPA] | I        | 8208 | Elective - I: Electronics Devices & Circuits            |
|                                 | 02.00am to 05.00pm  | S.E. (EEP/EE/EEE)                                       | [CGPA] | I        | 8209 | Elective - I: Numerical Method Using MATLAB             |
|                                 | 02.00am to 05.00pm  | S.E. (EEP/EE/EEE)                                       | [CGPA] | I        | 8210 | Elective - I: Signal and System                         |
|                                 | 02.00am to 05.00pm  | S.E. (Instrumentation)                                  | [CGPA] | I        | 8211 | Basic Instrumentation                                   |
|                                 | 02.00am to 05.00pm  | S.E. (Chemical)   | [CGPA] | I        | 8212 | Chemical Process Calculations                           |
|                                 | 02.00am to 05.00pm  | B.E. (Civil)  | [CGPA] | I        | 8213 | Elective-I Prestressed Concrete                         |
|                                 | 02.00am to 05.00pm  | B.E. (Civil)  | [CGPA] | I        | 8214 | Elective-I Plumbing Engineering                         |
|                                 | 02.00am to 05.00pm  | B.E. (Civil)  | [CGPA] | I        | 8215 | Elective-I Ground Water Engineering                     |
|                                 | 02.00am to 05.00pm  | B.E. (MECHANICAL)                                       | [CGPA] | I        | 8216 | Elective-I Mechatronics                                 |
|                                 | 02.00am to 05.00pm  | B.E. (MECHANICAL)                                       | [CGPA] | I        | 8217 | Elective-I Power Plant Engineering                      |
|                                 | 02.00am to 05.00pm  | B.E. (MECHANICAL)                                       | [CGPA] | I        | 8218 | Elective-I Production Planning and<br>Control           |
|                                 | 02.00am to 05.00pm  | B.E. (MECHANICAL)                                       | [CGPA] | I        | 8219 | Elective-I Advanced Materials and Manufacturing         |
|                                 | 02.00am to 05.00pm  | B.E. (MECHANICAL)  B.E. (EC/ECT/E&C)  B.E. (EC/ECT/E&C) | [CGPA] | I        | 8220 | Elective-I Advanced CAD/CAM                             |
| Nar Marath                      | 02.00 on to 05.00pm | B.E. (EC/ECT/E&C)                                       | [CGPA] | I        | 8221 | Elective-I Internet of Things                           |
|                                 | 2.00am 16.05.00pm   | B.E. (EC/ECT/E&C)                                       | [CGPA] | I        | 8222 | Elective-I Artificial Intelligence and Machine Learning |

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| DATE &<br>DAYS         | TIME                     | NAME OF<br>EXAMINATIONS  | [CGPA] | SEMESTER | CODE | SUBJECT TITLES   |
|------------------------|--------------------------|--|--------|----------|------|--|
| Cont<br>Friday         | 02.00am to 05.00pm       | B.E. (EC/ECT/E&C)  | [CGPA] | I        | 8223 | Elective-I Industry 4.0                                      |
| 27.12.2024<br>Day -09  | 02.00am to 05.00pm       | B.E. (CSE/IT)  | [CGPA] | I        | 8224 | Elective-I Agile Methodology                                 |
|                        | 02.00am to 05.00pm       | BE. (CSE)  | [CGPA] | I        | 8225 | Elective-I Remote Sensing & Geographical Information Systems |
|                        | 02.00am to 05.00pm       | B.E. (CSE/IT)  | [CGPA] | I        | 8226 | Elective-I Internet of Things                                |
|                        | 02.00am to 05.00pm       | BE. (IT)   | [CGPA] | I        | 8227 | Elective-I Compiler Design                                   |
|                        | 02.00am to 05.00pm       | B.E. (EEP/EE/EEE)  | [CGPA] | I        | 8228 | Elective-I Flexible AC Transmission System                   |
|                        | 02.00am to 05.00pm       | B.E. (EEP/EE/EEE)  | [CGPA] | I        | 8229 | Elective-I Power Electronics - II                            |
|                        | 02.00am to 05.00pm       | B.E. (EEP/EE/EEE)  | [CGPA] | I        | 8230 | Elective-I Electrical Traction and Utilization               |
|                        | 02.00am to 05.00pm       | B.E. (EEP/EE/EEE)  | [CGPA] | I        | 8231 | Elective-I Artificial Intelligence                           |
|                        |                          |  |        | I        | 8232 |  |
|                        | 02.00am to 05.00pm       | B.E. (Instrumentation)   | [CGPA] | I        | 8233 | Elective-I Neural and fuzzy Control System                   |
|                        | 02.00am to 05.00pm       | B.E. (Instrumentation)   | [CGPA] | I        | 8234 | Elective-I Advanced Digital Signal<br>Processing             |
|                        | 02.00am to 05.00pm       | B.E. (Instrumentation)   | [CGPA] | I        | 8235 | Elective-I Embedded Systems                                  |
|                        | 02.00am to 05.00pm       | B.E. (Chemical)  | [CGPA] | I        | 8236 | Elective-I Biochemical Engineering                           |
|                        | 02.00am to 05.00pm       | B.E. (Chemical)  | [CGPA] | I        | 8237 | Elective-I Industrial Piping                                 |
|                        | 02.00am to 05.00pm       | B.E. (Chemical)  | [CGPA] | I        | 8238 | Elective-I Computer Aided Design and Optimization            |
| Saturday<br>28.12.2024 | 10.00am to 12.00<br>noon | F. E. (All)  | [CGPA] | II       | 8239 | Computer Fundamentals - II                                   |
| Day -10                | 10.00am to 01.00 pm      | T.E.(CIVIL)  | [CGPA] | II       | 8240 | Elective-II Advanced Concrete Technology                     |
|                        | 10.00am to 01.00 pm      | T.E.(CIVIL)  | [CGPA] | II       | 8241 | Elective-II Building Maintenance And Repa                    |
|                        | 10.00am to 01.00 pm      | T.E.(CIVIL)  | [CGPA] | II       | 8242 | Elective-II Town Planning                                    |
|                        | 10.00am to 01.00 pm      | T.E.(CIVIL)  | [CGPA] | II       | 8243 | Elective-II Computer Applications In Civil Engineering       |
|                        | 10.00am to 01.00 pm      | T.E.(CIVIL)  | [CGPA] | II       | 8244 | Elective-II Environmental Impact<br>Assessment(Eia)          |
|                        | 10.00am to 01.00 pm      | T.E. (MECHANICAL)  | [CGPA] | II       | 8245 | Elective-II Industrial Hydraulic & Pneumat                   |
|                        |                          | T.E. (MECHANICAL)  | [CGPA] | II       | 8246 | Elective-II Machine Tool Design                              |
|                        | 10.00am to 01.00 pm      | T.E. (MECHANICAL)  | [CGPA] | II       | 8247 | Elective-II Industrial Product Design                        |
| 3                      | 10.00am to 01.00 pm      | T.E. (MECHANICAL)  | [CGPA] | II       | 8248 | Elective-II Robotics & Automation                            |
|                        | 10.00am to 01.00 pm      | T.E. (MECHANICAL) T.E. (MECHANICAL) T.E. (MECHANICAL) T.E.(ECT/EC/E&C/IE) T.E.(ECT/EC/E&C/IE) T.E.(ECT/EC/E&C/IE) T.E.(CSE/IT) | [CGPA] | II       | 8249 | Elective-II Advanced Thermodynamics                          |
| hedkar M               | 10.00am to 01.00 pm      | T.E.(ECT/EC/E&C/IE)  | [CGPA] | II       | 8250 | Elective-II Robotics   |
| AMILIA                 | 10.00mm to 01.00 pm      | T.E.(ECT/EC/E&C/IE)  | [CGPA] | II       | 8251 | Elective-II Industrial Automation                            |
|                        | 0.00an 20 01.00 pm       | T.E.(ECT/EC/E&C/IE)  | [CGPA] | II       | 8252 | Elective-II Speech Processing                                |
|                        |                          |  | [CGPA] | II       | 8253 | Elective-II Distributed Operating System                     |

| DATE &<br>DAYS        | TIME                | NAME OF<br>EXAMINATIONS | [CGPA] | SEMESTER | CODE | SUBJECT TITLES                             |
|-----------------------|---------------------|-------------------------|--------|----------|------|--|
| Cont<br>Saturday      | 10.00am to 01.00 pm | T.E. (CSE/IT)           | [CGPA] | II       | 8254 | Elective-II Artificial Intelligence        |
| 28.12.2024<br>Day -10 | 10.00am to 01.00 pm | T.E. (CSE/IT)           | [CGPA] | II       | 8255 | Elective-II Network Security               |
|                       | 10.00am to 01.00 pm | T.E. (Instrumentation)  | [CGPA] | II       | 8256 | Elective-II Power Plant Instrumentation    |
|                       | 10.00am to 01.00 pm | T.E. (Instrumentation)  | [CGPA] | II       | 8257 | Elective-II Robotics                       |
|                       | 10.00am to 01.00 pm | T.E. (Instrumentation)  | [CGPA] | II       | 8258 | Elective-II Analytical Instrumentation     |
|                       | 10.00am to 01.00 pm | T.E. (Chemical)         | [CGPA] | II       | 8259 | Chemical Process Industries                |
|                       | 10.00am to 01.00 pm | T.E.(EEP/EE/EEE)        | [CGPA] | II       | 8260 | Elective-III Digital System Design         |
|                       | 10.00am to 01.00 pm | T.E.(EEP/EE/EEE)        | [CGPA] | II       | 8261 | Elective-III Industrial Management         |
|                       | 10.00am to 01.00 pm | T.E.(EEP/EE/EEE )       | [CGPA] | II       | 8262 | Elective-III Energy Conservation And Audit |
|                       | 02.00am to 05.00pm  | S.E. (Civil)            | [CGPA] | II       | 8263 | Theory of Structure-I                      |
|                       | 02.00am to 05.00pm  | S.E. (Mechanical)       | [CGPA] | II       | 8264 | Machine Tools                              |
|                       | 02.00am to 05.00pm  | S.E. (EC/ECT/E&C/IE)    | [CGPA] | II       | 8265 | Electrical Machines & Instrumentation      |
|                       | 02.00am to 05.00pm  | S.E. (CSE/IT)           | [CGPA] | II       | 8266 | Computer Graphics                          |
|                       | 02.00am to 05.00pm  | S.E. (EEP/EE/EEE)       | [CGPA] | II       | 8267 | Analog and Intgrated Circuits              |
|                       | 02.00am to 05.00pm  | S.E. (Instrumentation)  | [CGPA] | II       | 8268 | Electrical Machines                        |
|                       | 02.00am to 05.00pm  | S.E. (Chemical)         | [CGPA] | II       | 8269 | Strength of Material                       |
| Monday<br>30.12,2024  | 10.00am to 01.00 pm | F. E. (All)             | [CGPA] | I        | 8270 | Engineering Physics                        |
| Day -11               | 02.00am to 05.00pm  | T.E. (CSE/IT)           | [CGPA] | II       | 8274 | System Programming (For CSES)              |
| Tuesday<br>31.12.2024 | 10.00am to 01.00 pm | F. E. (All)             | [CGPA] | I        | 8275 | Engineering Chemistry & Environmental Sci. |
| Day -12               | 02.00am to 06.00pm  | S.E. (Mechanical)       | [CGPA] | I        | 8272 | Machine Drawing                            |

University Campus, Chh. Sambhajinagar 431004 Date:27.11.2024



Director,
Board of Examinations & Evaluation