



**Maharashtra State Board of Technical Education, Mumbai.**  
**Government Polytechnic Building,49, Kherwadi, Bandra (E), Mumbai 400 051.**

**TIMETABLE Summer 2022 EXAMINATION**

**Institute-Wise Time Table for Summer 2022 Theory Examination**

| J. S. P. Mandal's Jaywantrao Sawant Polytechnic , Hadapsar |              |  |  |
|--|--------------|--|--|
| Date: 08-06-2022 Day: 1 Morning                            |              |  |  |
| Time Slot including additional 15 minutes per Hour         | Subject Code | Subject Name                               | Scheme   |
| 09:30 A.M. to 01:15 P.M.                                   | 17443        | DIGITAL TECHNIQUES & MICROPROCESSOR        | EJ-4-E, EJ-4-C   |
| 09:30 A.M. to 01:15 P.M.                                   | 17609        | PRODUCTION ENGINEERING & ROBOTICS          | ME-6-G, ME-6-E, ME-6-C, ME-3-A, ME-3-S, ME-3-R, ME-3-N, ME-3-O                                 |
| Date: 08-06-2022 Day: 1 Afternoon                          |              |  |  |
| Time Slot including additional 15 minutes per Hour         | Subject Code | Subject Name                               | Scheme   |
| 02:30 P.M. to 06:15 P.M.                                   | 22501        | WATER RESOURCE ENGINEERING                 | CE-5-I, CE-5-G, CE-5-E, CE-5-C, CE-5-D, CE-3-A, CE-3-S, CE-3-R, CE-3-N, CE-3-O                 |
| 02:30 P.M. to 06:15 P.M.                                   | 22516        | OPERATING SYSTEMS                          | CO-5-I, IF-5-I, CO-5-G, IF-5-G, IF-5-E, CO-5-E, IF-5-C, CO-5-C, CO-3-A, IF-3-A, IF-3-S, CO-3-N |
| 02:30 P.M. to 06:15 P.M.                                   | 22531        | CONTROL SYSTEMS AND PLC                    | EJ-5-I, EJ-5-G, EJ-3-A   |
| 02:30 P.M. to 06:15 P.M.                                   | 22541        | CONTROL SYSTEMS                            | EJ-6-E, EJ-6-C   |
| 02:30 P.M. to 06:15 P.M.                                   | 22563        | ADVANCED MANUFACTURING PROCESSES           | ME-5-I, ME-5-G, ME-5-E, ME-5-C, ME-3-A, ME-3-S, ME-3-R, ME-3-N, ME-3-O                         |
| Date: 09-06-2022 Day: 2 Morning                            |              |  |  |
| Time Slot including additional 15 minutes per Hour         | Subject Code | Subject Name                               | Scheme   |
| 09:30 A.M. to 01:15 P.M.                                   | 22616        | PROGRAMMING WITH PYTHON                    | CO-6-I   |
| 09:30 A.M. to 01:15 P.M.                                   | 22622        | WIRELESS AND MOBILE NETWORKS               | IF-6-I, IF-6-G   |
| 09:30 A.M. to 01:15 P.M.                                   | 22634        | COMPUTER NETWORKING AND DATA COMMUNICATION | EJ-6-I   |
| 09:30 A.M. to 01:15 P.M.                                   | 22656        | AUTOMOBILE ENGINEERING                     | ME-6-I   |
| Date: 09-06-2022 Day: 2 Afternoon                          |              |  |  |
| Time Slot including additional 15 minutes per Hour         | Subject Code | Subject Name                               | Scheme   |
| 02:30 P.M. to 06:15 P.M.                                   | 17302        | BASIC ELECTRONICS & MECHATRONICS           | ME-3-G   |
| 02:30 P.M. to 06:15 P.M.                                   | 17318        | ELECTRICAL ENGINEERING                     | EJ-3-G, EJ-3-E, EJ-3-C, EJ-2-A   |
| 02:30 P.M. to 06:15 P.M.                                   | 22305        | CONCRETE TECHNOLOGY                        | CE-3-I   |
| 02:30 P.M. to 06:15 P.M.                                   | 22319        | DATABASE MANAGEMENT SYSTEM                 | CO-3-I, CO-3-G, IF-3-G, IF-3-E, CO-3-E, IF-3-C, CO-3-C, IF-2-A, CO-2-A, IF-2-S, CO-2-S, CO-2-R |
| 02:30 P.M. to 06:15 P.M.                                   | 22323        | DIGITAL TECHNIQUES AND MICROPROCESSOR      | IF-3-I   |
| 02:30 P.M. to 06:15 P.M.                                   | 22337        | THERMAL ENGINEERING                        | ME-3-I   |
| Date: 10-06-2022 Day: 3 Morning                            |              |  |  |
| Time Slot including additional 15 minutes per Hour         | Subject Code | Subject Name                               | Scheme   |
| 09:30 A.M. to 01:15 P.M.                                   | 22401        | HYDRAULICS                                 | CE-4-I, CE-4-G, CE-4-E, CE-4-C, CE-3-A, CE-3-S, CE-3-R, CE-3-N, CE-3-O                         |

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| 09:30 A.M. to 01:15 P.M.                                  | 22412               | JAVA PROGRAMMING                           | CO-4-I, IF-4-I   |
| 09:30 A.M. to 01:15 P.M.                                  | 22423               | LINEAR INTEGRATED CIRCUITS                 | EJ-4-I, EJ-4-G, EJ-4-E, EJ-4-C, EJ-2-A, CO-2-N   |
| 09:30 A.M. to 01:15 P.M.                                  | 22445               | FLUID MECHANICS AND MACHINERY              | ME-4-I, ME-4-G, ME-4-E, ME-4-C   |
| <b>Date: 10-06-2022 Day: 3 Afternoon</b>                  |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                        | <b>Scheme</b>  |
| 02:30 P.M. to 06:15 P.M.                                  | 22101               | ENGLISH                                    | CE-1-I, CO-1-I, EJ-1-I, IF-1-I, ME-1-I, CE-1-G, CO-1-G, EJ-1-G, IF-1-G, ME-1-G, CE-1-E, CO-1-E, EJ-1-E, IF-1-E, ME-1-E, CE-1-C, CO-1-C, EJ-1-C, IF-1-C, ME-1-C |
| <b>Date: 11-06-2022 Day: 4 Morning</b>                    |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                        | <b>Scheme</b>  |
| 09:30 A.M. to 01:15 P.M.                                  | 22203               | APPLIED MECHANICS                          | CE-2-I, ME-2-I, CE-2-G, ME-2-G, ME-2-E, CE-2-E, CE-2-C, ME-2-C, CE-1-A, ME-1-A, EJ-1-A, CE-1-S, ME-1-S, CE-1-R, ME-1-R, ME-1-M, CE-1-M, CE-1-N, ME-1-N         |
| 09:30 A.M. to 01:15 P.M.                                  | 22217               | ELECTRONIC ENGINEERING MATERIALS           | EJ-2-I   |
| 09:30 A.M. to 01:15 P.M.                                  | 22226               | PROGRAMMING IN 'C'                         | IF-2-I, CO-2-I, IF-2-G, CO-2-G, IF-2-E, CO-2-E, IF-2-C, CO-2-C   |
| <b>Date: 11-06-2022 Day: 4 Afternoon</b>                  |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                        | <b>Scheme</b>  |
| 02:30 P.M. to 06:15 P.M.                                  | 17513               | SOFTWARE ENGINEERING                       | CO-5-G, IF-5-G, CO-5-E, IF-5-E, CO-5-C, IF-5-C, IF-2-A, IF-3-S   |
| 02:30 P.M. to 06:15 P.M.                                  | 17528               | MEASUREMENT & CONTROL                      | ME-5-G, ME-5-E, ME-5-C, ME-3-A, ME-3-S   |
| 02:30 P.M. to 07:30 P.M.                                  | 22502               | DESIGN OF STEEL AND RCC STRUCTURES         | CE-5-I   |
| 02:30 P.M. to 06:15 P.M.                                  | 22533               | MOBILE AND WIRELESS COMMUNICATION          | EJ-5-I   |
| 02:30 P.M. to 06:15 P.M.                                  | 22537               | MICROCONTROLLER                            | EJ-5-G, EJ-5-E, EJ-5-C, EJ-3-A   |
| <b>Date: 13-06-2022 Day: 5 Morning</b>                    |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                        | <b>Scheme</b>  |
| 09:30 A.M. to 01:15 P.M.                                  | 12090               | FUNDAMENTALS OF ELECTRONICS                | ME-4-E, ME-4-C   |
| 09:30 A.M. to 01:15 P.M.                                  | 12274               | TELEMATICS (ELECTIVE - II)                 | EJ-6-E, EJ-6-C   |
| 09:30 A.M. to 01:15 P.M.                                  | 17658               | EMBEDDED SYSTEM                            | EJ-6-G, EJ-6-E, EJ-6-C   |
| 09:30 A.M. to 01:15 P.M.                                  | 22601               | CONTRACTS AND ACCOUNTS                     | CE-6-I, CE-6-G, CE-6-E, CE-6-C, CE-6-D   |
| 09:30 A.M. to 01:15 P.M.                                  | 22617               | MOBILE APPLICATION DEVELOPMENT             | CO-6-I, IF-6-I   |
| 09:30 A.M. to 01:15 P.M.                                  | 22657               | INDUSTRIAL ENGINEERING AND QUALITY CONTROL | ME-6-I   |
| <b>Date: 13-06-2022 Day: 5 Afternoon</b>                  |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                        | <b>Scheme</b>  |
| 02:30 P.M. to 06:15 P.M.                                  | 22303               | MECHANICS OF STRUCTURES                    | CE-3-I, CE-3-G, CE-4-E, CE-4-C, CE-4-D, CE-2-A, CE-2-S, CE-2-R, CE-2-N, CE-2-O   |
| 02:30 P.M. to 06:15 P.M.                                  | 22306               | STRENGTH OF MATERIALS                      | ME-3-I, ME-3-G, ME-3-E, ME-3-C, ME-2-A, ME-2-S, ME-2-R, ME-2-N, ME-2-O   |
| 02:30 P.M. to 06:15 P.M.                                  | 22320               | DIGITAL TECHNIQUES                         | CO-3-I, EJ-3-I, CO-3-G, EJ-3-G, IF-3-G, CO-3-E, IF-3-E, EJ-3-E, CO-3-C, IF-3-C, EJ-3-C, CO-2-A, IF-2-A,  |

|  |              |                                       | EJ-2-A, CO-2-S, IF-2-S, CO-2-R, CO-2-N   |
|--|--------------|---------------------------------------|--|
| <b>Date: 14-06-2022 Day: 6 Morning</b>             |              |                                       |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                          | Scheme   |
| 09:30 A.M. to 01:15 P.M.                           | 17428        | COMPUTER HARDWARE & MAINTENANCE       | CO-4-G, IF-4-G, IF-4-E, CO-4-E, IF-4-C, CO-4-C, IF-3-A, CO-3-A, IF-3-S, CO-3-S, CO-3-R, CO-3-N   |
| 09:30 A.M. to 01:15 P.M.                           | 17440        | ANALOG COMMUNICATION                  | EJ-4-G, EJ-4-E, EJ-4-C, EJ-2-A   |
| 09:30 A.M. to 02:30 P.M.                           | 22402        | THEORY OF STRUCTURES                  | CE-4-I, CE-4-G, CE-5-E, CE-5-C, CE-5-D, CE-3-A, CE-3-S, CE-3-R, CE-3-N, CE-3-O   |
| 09:30 A.M. to 01:15 P.M.                           | 22413        | SOFTWARE ENGINEERING                  | CO-4-I, IF-4-I   |
| 09:30 A.M. to 01:15 P.M.                           | 22426        | MICROCONTROLLER AND APPLICATIONS      | EJ-4-I   |
| 09:30 A.M. to 01:15 P.M.                           | 22446        | MANUFACTURING PROCESSES               | ME-4-I, ME-4-G, ME-4-E, ME-4-C, ME-2-R, ME-2-N, ME-2-O   |
| <b>Date: 14-06-2022 Day: 6 Afternoon</b>           |              |                                       |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                          | Scheme   |
| 02:30 P.M. to 06:15 P.M.                           | 22103        | BASIC MATHEMATICS                     | CE-1-I, CO-1-I, EJ-1-I, IF-1-I, ME-1-I, CE-1-G, CO-1-G, EJ-1-G, IF-1-G, ME-1-G, CE-1-E, CO-1-E, EJ-1-E, IF-1-E, ME-1-E, CE-1-C, CO-1-C, EJ-1-C, IF-1-C, ME-1-C, EJ-1-A, IF-1-A, CE-1-A, CO-1-A, ME-1-A, IF-1-S, CE-1-S, CO-1-S, ME-1-S, CE-1-R, CO-1-R, ME-1-R, CE-1-N, CO-1-N, ME-1-N |
| <b>Date: 15-06-2022 Day: 7 Morning</b>             |              |                                       |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                          | Scheme   |
| 09:30 A.M. to 01:15 P.M.                           | 22201        | APPLIED MATHEMATICS                   | CE-2-I, CE-2-G, CE-2-E, CE-2-C   |
| 09:30 A.M. to 01:15 P.M.                           | 22206        | APPLIED MATHEMATICS                   | ME-2-I, ME-2-G, ME-2-E, ME-2-C   |
| 09:30 A.M. to 01:15 P.M.                           | 22210        | APPLIED MATHEMATICS                   | EJ-2-I, EJ-2-G, EJ-2-E, EJ-2-C   |
| 09:30 A.M. to 01:15 P.M.                           | 22224        | APPLIED MATHEMATICS                   | CO-2-I, IF-2-I, CO-2-G, IF-2-G, IF-2-E, CO-2-E, CO-2-C, IF-2-C   |
| <b>Date: 15-06-2022 Day: 7 Afternoon</b>           |              |                                       |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                          | Scheme   |
| 02:30 P.M. to 06:15 P.M.                           | 17515        | JAVA PROGRAMMING                      | CO-5-G, IF-5-G, IF-5-E, CO-5-E, CO-5-C, IF-5-C, IF-3-A   |
| 02:30 P.M. to 06:15 P.M.                           | 17530        | METROLOGY AND QUALITY CONTROL         | ME-5-G, ME-5-E, ME-5-C, ME-3-A, ME-3-S, ME-3-R, ME-3-N, ME-3-O   |
| 02:30 P.M. to 06:15 P.M.                           | 17535        | DIGITAL COMMUNICATION                 | EJ-5-G, EJ-5-E, EJ-5-C, EJ-3-A   |
| 02:30 P.M. to 06:15 P.M.                           | 22503        | ESTIMATING, COSTING AND VALUATION     | CE-5-I, CE-5-G, CE-5-E, CE-5-C, CE-5-D, CE-3-A, CE-3-S, CE-3-R, CE-3-N, CE-3-O   |
| 02:30 P.M. to 06:15 P.M.                           | 22518        | SOFTWARE TESTING                      | CO-5-I   |
| 02:30 P.M. to 06:15 P.M.                           | 22532        | EMBEDDED SYSTEMS                      | EJ-5-I   |
| <b>Date: 16-06-2022 Day: 8 Morning</b>             |              |                                       |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                          | Scheme   |
| 09:30 A.M. to 02:30 P.M.                           | 17604        | DESIGN OF R.C.C. STRUCTURES           | CE-6-G, CE-6-E, CE-6-C, CE-6-D   |
| 09:30 A.M. to 01:15 P.M.                           | 17626        | EMBEDDED SYSTEM                       | CO-6-G, CO-6-E, CO-6-C   |
| 09:30 A.M. to 01:15 P.M.                           | 17630        | OBJECT ORIENTED MODELLING AND DESIGN  | IF-6-G, IF-6-E, IF-6-C, IF-3-A   |
| 09:30 A.M. to 01:15 P.M.                           | 17657        | MOBILE COMMUNICATION                  | EJ-6-G, EJ-6-E, EJ-6-C   |
| 09:30 A.M. to 01:15 P.M.                           | 22602        | MAINTENANCE AND REPAIRS OF STRUCTURES | CE-6-I   |

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| 09:30 A.M. to 01:15 P.M.                                  | 22655               | INDUSTRIAL HYDRAULICS AND PNEUMATICS         | ME-6-I, ME-6-G, ME-6-E, ME-6-C, ME-2-A, ME-2-S, ME-3-R, ME-2-M   |
| <b>Date: 16-06-2022 Day: 8 Afternoon</b>                  |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                          | <b>Scheme</b>  |
| 02:30 P.M. to 07:30 P.M.                                  | 17309               | BUILDING DRAWING                             | CE-3-G, CE-3-E, CE-3-C, CE-3-D, CE-2-A, CE-2-S, CE-2-R, CE-2-N, CE-2-O   |
| 02:30 P.M. to 06:15 P.M.                                  | 22301               | ADVANCED SURVEYING                           | CE-3-I   |
| 02:30 P.M. to 06:15 P.M.                                  | 22310               | BASIC ELECTRICAL AND ELECTRONICS ENGINEERING | ME-3-I   |
| 02:30 P.M. to 06:15 P.M.                                  | 22316               | OBJECT ORIENTED PROGRAMMING USING C++        | CO-3-I, IF-3-I   |
| 02:30 P.M. to 06:15 P.M.                                  | 22330               | ELECTRIC CIRCUITS AND NETWORKS               | EJ-3-I   |
| <b>Date: 17-06-2022 Day: 9 Morning</b>                    |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                          | <b>Scheme</b>  |
| 09:30 A.M. to 01:15 P.M.                                  | 17410               | THERMAL ENGINEERING                          | ME-4-G, ME-4-E, ME-4-C, ME-2-A, ME-2-S, ME-2-R, ME-2-N, ME-2-O   |
| 09:30 A.M. to 01:15 P.M.                                  | 17424               | ELECTRICAL TECHNOLOGY APPLIED ELECTRONICS    | ME-2-A, ME-2-S, ME-2-R, ME-2-N, ME-2-O   |
| 09:30 A.M. to 01:15 P.M.                                  | 17435               | ELECTRONIC INSTRUMENTS AND MEASUREMENT       | EJ-4-E, EJ-4-C   |
| 09:30 A.M. to 01:15 P.M.                                  | 22404               | GEO-TECHNICAL ENGINEERING                    | CE-4-I, CE-4-G, CE-4-E, CE-4-C, CE-2-A, CE-2-S, CE-2-R, CE-2-N, CE-2-O   |
| 09:30 A.M. to 01:15 P.M.                                  | 22414               | DATA COMMUNICATION AND COMPUTER NETWORK      | CO-4-I, CO-4-G, IF-4-G, IF-4-E, CO-4-E, IF-4-C, CO-4-C, IF-2-A, CO-2-A, IF-3-A, CO-2-S, IF-2-S, IF-3-S, CO-2-R   |
| 09:30 A.M. to 01:15 P.M.                                  | 22416               | DATABASE MANAGEMENT                          | IF-4-I   |
| 09:30 A.M. to 01:15 P.M.                                  | 22425               | CONSUMER ELECTRONICS                         | EJ-4-I   |
| <b>Date: 17-06-2022 Day: 9 Afternoon</b>                  |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                          | <b>Scheme</b>  |
| 02:30 P.M. to 05:00 P.M.                                  | 17102               | BASIC PHYSICS                                | CE-1-E, CO-1-E, EJ-1-E, IF-1-E, ME-1-E, CE-1-C, CO-1-C, EJ-1-C, IF-1-C, ME-1-C, EJ-1-A, CO-1-A, CE-1-A, IF-1-A, ME-1-A, CO-1-S, CE-1-S, IF-1-S, ME-1-S, CE-1-R, CO-1-R, ME-1-R, CE-1-N, CO-1-N, ME-1-N |
| <b>Date: 18-06-2022 Day: 10 Morning</b>                   |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                          | <b>Scheme</b>  |
| 09:30 A.M. to 01:15 P.M.                                  | 12031               | ELECTRONICS COMPONENTS & APPLICATIONS        | EJ-2-E, EJ-2-C   |
| 09:30 A.M. to 01:15 P.M.                                  | 22204               | CONSTRUCTION MATERIALS                       | CE-2-I, CE-2-G   |
| 09:30 A.M. to 02:30 P.M.                                  | 22207               | ENGINEERING DRAWING                          | ME-2-I, ME-2-G, ME-2-E, ME-2-C, ME-1-A, CE-1-A, IF-1-S, ME-1-S, CE-1-S, CO-1-S, CE-1-R, ME-1-R, CO-1-R, CE-1-N, ME-1-N, CO-1-N   |
| 09:30 A.M. to 01:15 P.M.                                  | 22216               | BASIC ELECTRONICS                            | EJ-2-I   |
| 09:30 A.M. to 01:15 P.M.                                  | 22225               | BASIC ELECTRONICS                            | IF-2-I, CO-2-I, IF-2-G, CO-2-G, EJ-2-G, IF-2-E, CO-2-E, CO-2-C, IF-2-C, EJ-2-A, EJ-1-A, IF-1-A, CO-1-A, IF-1-S, CO-1-S, CO-1-R   |
| <b>Date: 18-06-2022 Day: 10 Afternoon</b>                 |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                          | <b>Scheme</b>  |
| 02:30 P.M. to 06:15 P.M.                                  | 12160               | POWER PLANT ENGINEERING                      | ME-5-E, ME-5-C   |

|  |              | (ELECTIVE-I)                                      |  |
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| 02:30 P.M. to 06:15 P.M.                           | 12189        | INDUSTRIAL ELECTRONICS                            | EJ-5-E, EJ-5-C   |
| 02:30 P.M. to 06:15 P.M.                           | 17504        | CONCRETE TECHNOLOGY                               | CE-5-G, CE-3-E, CE-3-C, CE-3-D   |
| 02:30 P.M. to 06:15 P.M.                           | 17514        | COMPUTER SECURITY                                 | CO-5-G, CO-5-E, CO-5-C   |
| 02:30 P.M. to 06:15 P.M.                           | 17518        | INFORMATION SECURITY                              | IF-5-G   |
| 02:30 P.M. to 06:15 P.M.                           | 22519        | CLIENT SIDE SCRIPTING LANGUAGE (ELECTIVE-I)       | CO-5-I, IF-5-I   |
| 02:30 P.M. to 06:15 P.M.                           | 22520        | ADVANCED COMPUTER NETWORK (ELECTIVE-I)            | CO-5-I, IF-5-I   |
| 02:30 P.M. to 06:15 P.M.                           | 22521        | ADVANCED DATABASE MANAGEMENT SYSTEMS (ELECTIVE-I) | CO-5-I   |
| 02:30 P.M. to 06:15 P.M.                           | 22534        | INDUSTRIAL AUTOMATION                             | EJ-5-I   |
| 02:30 P.M. to 06:15 P.M.                           | 22535        | MICROWAVE AND RADAR                               | EJ-5-I   |
| <b>Date: 20-06-2022 Day: 11 Morning</b>            |              |   |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                      | Scheme   |
| 09:30 A.M. to 01:15 P.M.                           | 17611        | RENEWABLE ENERGY SOURCES & MANAGEMENT             | ME-6-G, ME-6-E, ME-6-C   |
| 09:30 A.M. to 01:15 P.M.                           | 17624        | SOFTWARE TESTING                                  | CO-6-G, CO-6-E, CO-6-C   |
| 09:30 A.M. to 01:15 P.M.                           | 22604        | BUILDING SERVICES                                 | CE-6-I   |
| 09:30 A.M. to 01:15 P.M.                           | 22605        | SOLID WASTE MANAGEMENT                            | CE-6-I, CE-6-G   |
| 09:30 A.M. to 01:15 P.M.                           | 22606        | EARTHQUAKE RESISTANT BUILDINGS                    | CE-6-I   |
| 09:30 A.M. to 02:30 P.M.                           | 22607        | ADVANCED DESIGN OF STRUCTURES                     | CE-6-I   |
| 09:30 A.M. to 01:15 P.M.                           | 22619        | WEB BASED APPLICATION DEVELOPMENT USING PHP       | CO-6-I, IF-6-I   |
| 09:30 A.M. to 01:15 P.M.                           | 22620        | NETWORK AND INFORMATION SECURITY                  | CO-6-I, IF-6-I   |
| 09:30 A.M. to 01:15 P.M.                           | 22621        | DATA WAREHOUSING WITH MINING TECHNIQUES           | CO-6-I   |
| 09:30 A.M. to 01:15 P.M.                           | 22639        | VERY LARGE SCALE INTEGRATION                      | EJ-6-G, EJ-6-E, EJ-6-C   |
| <b>Date: 20-06-2022 Day: 11 Afternoon</b>          |              |   |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                      | Scheme   |
| 02:30 P.M. to 06:15 P.M.                           | 17310        | SURVEYING   | CE-3-G, CE-3-E, CE-3-C, CE-3-D, CE-2-A, CE-2-S, CE-2-R, CE-2-N, CE-2-O   |
| 02:30 P.M. to 06:15 P.M.                           | 22302        | HIGHWAY ENGINEERING                               | CE-3-I   |
| 02:30 P.M. to 06:15 P.M.                           | 22318        | COMPUTER GRAPHICS                                 | CO-3-I   |
| 02:30 P.M. to 06:15 P.M.                           | 22321        | PRINCIPLES OF DATABASE                            | IF-3-I   |
| 02:30 P.M. to 06:15 P.M.                           | 22329        | APPLIED ELECTRONICS                               | EJ-3-I, EJ-3-G, EJ-3-E, EJ-3-C, EJ-2-A   |
| <b>Date: 21-06-2022 Day: 12 Morning</b>            |              |   |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                      | Scheme   |
| 09:30 A.M. to 01:15 P.M.                           | 17404        | ELECTRICAL ENGINEERING                            | ME-4-G, ME-3-E, ME-3-C   |
| 09:30 A.M. to 01:15 P.M.                           | 22403        | RAILWAY AND BRIDGE ENGINEERING                    | CE-4-I, CE-4-G, CE-4-E, CE-4-C, CE-2-A, CE-2-S, CE-2-R, CE-2-N, CE-2-O   |
| 09:30 A.M. to 01:15 P.M.                           | 22415        | MICROPROCESSORS                                   | CO-4-I, IF-4-G, CO-4-G, CO-4-E, IF-4-E, CO-4-C, IF-4-C, CO-2-A, CO-3-A, CO-3-S, IF-2-S, CO-2-S, CO-3-R, CO-2-R, CO-2-N |
| 09:30 A.M. to 01:15 P.M.                           | 22417        | COMPUTER NETWORK                                  | IF-4-I   |

|   |                     |  |  |
|---|---------------------|--|--|
| 09:30 A.M. to 01:15 P.M.                                  | 22428               | DIGITAL COMMUNICATION SYSTEMS                            | EJ-4-I   |
| 09:30 A.M. to 01:15 P.M.                                  | 22443               | MECHANICAL ENGINEERING MEASUREMENTS                      | ME-4-I   |
| <b>Date: 21-06-2022 Day: 12 Afternoon</b>                 |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                                      | <b>Scheme</b>  |
| 02:30 P.M. to 05:00 P.M.                                  | 17103               | BASIC CHEMISTRY  | CE-1-E, ME-1-E, EJ-1-E, IF-1-E, CO-1-E, CO-1-C, IF-1-C, EJ-1-C, ME-1-C, CE-1-C, CE-1-A, EJ-1-A, ME-1-A, CE-1-S, ME-1-S, CE-1-R, ME-1-R, CE-1-M, ME-1-M, CE-1-N, ME-1-N |
| <b>Date: 22-06-2022 Day: 13 Morning</b>                   |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                                      | <b>Scheme</b>  |
| 09:30 A.M. to 01:15 P.M.                                  | 22205               | BASIC SURVEYING  | CE-2-I   |
| 09:30 A.M. to 01:15 P.M.                                  | 22218               | C PROGRAMMING LANGUAGE                                   | EJ-2-I   |
| <b>Date: 22-06-2022 Day: 13 Afternoon</b>                 |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                                      | <b>Scheme</b>  |
| 02:30 P.M. to 07:30 P.M.                                  | 12140               | DESIGN OF STEEL STRUCTURES                               | CE-5-E, CE-5-C, CE-5-D   |
| 02:30 P.M. to 06:15 P.M.                                  | 12180               | MULTIMEDIA AND ANIMATION TECHNIQUES (ELECTIVE-I)         | IF-5-E, IF-5-C   |
| 02:30 P.M. to 07:30 P.M.                                  | 17505               | DESIGN OF STEEL STRUCTURES                               | CE-5-G, CE-3-A, CE-3-S, CE-3-R, CE-3-N, CE-3-O   |
| 02:30 P.M. to 06:15 P.M.                                  | 17526               | AUTOMOBILE ENGINEERING                                   | ME-5-G, ME-5-E, ME-5-C, ME-3-A, ME-3-S   |
| 02:30 P.M. to 06:15 P.M.                                  | 17537               | AUDIO VIDEO ENGINEERING                                  | EJ-5-G, EJ-5-E, EJ-5-C, EJ-3-A   |
| 02:30 P.M. to 06:15 P.M.                                  | 22505               | RURAL DEVELOPMENT (ELECTIVE-I)                           | CE-5-I   |
| 02:30 P.M. to 06:15 P.M.                                  | 22506               | ENERGY CONSERVATION AND GREEN BUILDING (ELECTIVE-I)      | CE-5-I   |
| 02:30 P.M. to 06:15 P.M.                                  | 22507               | TRAFFIC ENGINEERING (ELECTIVE-I)                         | CE-5-I   |
| 02:30 P.M. to 06:15 P.M.                                  | 22508               | PRECAST AND PRE-STRESSED CONCRETE (ELECTIVE-I)           | CE-5-I   |
| 02:30 P.M. to 06:15 P.M.                                  | 22565               | TOOL ENGINEERING (ELECTIVE-I)                            | ME-5-I   |
| 02:30 P.M. to 06:15 P.M.                                  | 22566               | POWER PLANT ENGINEERING (ELECTIVE-I)                     | ME-5-I   |
| <b>Date: 25-06-2022 Day: 14 Morning</b>                   |                     |  |  |
| <b>Time Slot including additional 15 minutes per Hour</b> | <b>Subject Code</b> | <b>Subject Name</b>                                      | <b>Scheme</b>  |
| 09:30 A.M. to 01:15 P.M.                                  | 12223               | ADVANCED CONSTRUCTION TECHNIQUES & EQUIPMENTS (ELECTIVE) | CE-6-E, CE-6-C, CE-6-D   |
| 09:30 A.M. to 01:15 P.M.                                  | 12224               | MAINTENANCE & REHABILITATION OF STRUCTURES (ELECTIVE)    | CE-6-E, CE-6-C, CE-6-D   |
| 09:30 A.M. to 01:15 P.M.                                  | 12225               | ARCHITECTURAL PRACTICES & INTERIOR DESIGN (ELECTIVE)     | CE-6-E, CE-6-C, CE-6-D   |
| 09:30 A.M. to 01:15 P.M.                                  | 17607               | PLUMBING SERVICES  | CE-6-G, CE-6-E, CE-6-D   |
| 09:30 A.M. to 01:15 P.M.                                  | 17627               | ADVANCED   | CO-6-G, CO-5-E, CO-5-C   |

|  |              | MICROPROCESSOR                               |  |
|--|--------------|--|--|
| 09:30 A.M. to 01:15 P.M.                           | 17662        | DATA COMMUNICATION AND NETWORKING            | IF-6-E, IF-6-C   |
| 09:30 A.M. to 01:15 P.M.                           | 22643        | MECHATRONICS                                 | EJ-6-I, EJ-6-G   |
| 09:30 A.M. to 01:15 P.M.                           | 22647        | OPTICAL NETWORKS AND SATELLITE COMMUNICATION | EJ-6-I   |
| 09:30 A.M. to 01:15 P.M.                           | 22658        | COMPUTER INTEGRATED MANUFACTURING            | ME-6-I   |
| 09:30 A.M. to 01:15 P.M.                           | 22660        | REFRIGERATION AND AIR CONDITIONING           | ME-6-I, ME-6-G, ME-6-E, ME-6-C, ME-3-A, ME-3-R, ME-3-N, ME-3-O   |
| 09:30 A.M. to 01:15 P.M.                           | 22661        | RENEWABLE ENERGY TECHNOLOGY                  | ME-6-I   |
| <b>Date: 25-06-2022 Day: 14 Afternoon</b>          |              |  |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                 | Scheme   |
| 02:30 P.M. to 06:15 P.M.                           | 12070        | INDUSTRIAL MEASUREMENT                       | EJ-3-E, EJ-3-C   |
| 02:30 P.M. to 06:15 P.M.                           | 17331        | ELECTRICAL TECHNOLOGY                        | IF-3-G, CO-3-G, IF-2-E, CO-2-E, IF-2-C, CO-2-C, IF-1-A, CO-1-A, IF-1-S, CO-1-S, CO-1-R, CO-2-N                 |
| 02:30 P.M. to 06:15 P.M.                           | 22304        | BUILDING CONSTRUCTION                        | CE-3-I, CE-3-G, CE-3-E, CE-3-C, CE-3-D, CE-2-A, CE-2-S, CE-2-R, CE-2-N, CE-2-O                                 |
| 02:30 P.M. to 06:15 P.M.                           | 22322        | DATA COMMUNICATION                           | IF-3-I   |
| 02:30 P.M. to 06:15 P.M.                           | 22334        | PRINCIPLES OF ELECTRONIC COMMUNICATION       | EJ-3-I   |
| 02:30 P.M. to 06:15 P.M.                           | 22342        | ENGINEERING METROLOGY                        | ME-3-I   |
| <b>Date: 27-06-2022 Day: 15 Morning</b>            |              |  |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                 | Scheme   |
| 09:30 A.M. to 01:15 P.M.                           | 17419        | ADVANCED SURVEYING                           | CE-4-G, CE-4-E, CE-4-C   |
| 09:30 A.M. to 01:15 P.M.                           | 17432        | OBJECT ORIENTED PROGRAMMING                  | IF-4-G, CO-4-G, CO-3-E, IF-3-E, CO-3-C, IF-3-C, CO-2-A, IF-2-A, CO-2-S, IF-3-S, IF-2-S, CO-3-S, CO-2-R, CO-3-R |
| 09:30 A.M. to 02:30 P.M.                           | 22405        | BUILDING PLANNING AND DRAWING                | CE-4-I   |
| 09:30 A.M. to 01:15 P.M.                           | 22427        | BASIC POWER ELECTRONICS                      | EJ-4-I, EJ-4-G, EJ-3-A   |
| <b>Date: 27-06-2022 Day: 15 Afternoon</b>          |              |  |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                 | Scheme   |
| 02:30 P.M. to 06:15 P.M.                           | 17519        | COMMUNICATION TECHNOLOGY                     | IF-5-G, IF-5-E, IF-5-C, IF-2-A, IF-2-S   |
| 02:30 P.M. to 07:30 P.M.                           | 22564        | ELEMENTS OF MACHINE DESIGN                   | ME-5-I, ME-6-G, ME-6-E, ME-6-C, ME-3-A, ME-3-S, ME-3-R, ME-3-N, ME-3-O   |
| <b>Date: 28-06-2022 Day: 16 Morning</b>            |              |  |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                 | Scheme   |
| 09:30 A.M. to 01:15 P.M.                           | 22215        | ELEMENTS OF ELECTRICAL ENGINEERING           | CO-2-I, IF-2-I, EJ-2-I   |
| <b>Date: 28-06-2022 Day: 16 Afternoon</b>          |              |  |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                 | Scheme   |
| 02:30 P.M. to 05:00 P.M.                           | 17533        | COMPUTER HARDWARE & NETWORKING               | EJ-5-G, EJ-5-E, EJ-5-C   |
| 02:30 P.M. to 06:15 P.M.                           | 22504        | PUBLIC HEALTH ENGINEERING                    | CE-5-I, CE-5-G, CE-6-E, CE-6-C, CE-6-D, CE-3-A, CE-3-S, CE-3-R, CE-3-N, CE-3-O                                 |
| 02:30 P.M. to 06:15 P.M.                           | 22562        | POWER ENGINEERING AND                        | ME-5-I, ME-5-G, ME-5-E, ME-5-C   |



| REFRIGERATION                                      |              |   |  |
|--|--------------|---|--|
| Date: 29-06-2022 Day: 17 Morning                   |              |   |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                | Scheme   |
| 09:30 A.M. to 01:15 P.M.                           | 17602        | HIGHWAY ENGINEERING                         | CE-6-G, CE-5-E, CE-5-C, CE-5-D   |
| 09:30 A.M. to 01:15 P.M.                           | 17656        | ADVANCED COMMUNICATION SYSTEMS              | EJ-6-G, EJ-6-E, EJ-6-C, EJ-3-A   |
| 09:30 A.M. to 01:15 P.M.                           | 22438        | THEORY OF MACHINES                          | ME-4-I, ME-4-G, ME-4-E, ME-4-C, ME-2-A, ME-2-R, ME-2-M, ME-2-N, ME-3-O   |
| Date: 29-06-2022 Day: 17 Afternoon                 |              |   |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                | Scheme   |
| 02:30 P.M. to 06:15 P.M.                           | 22317        | DATA STRUCTURE USING 'C'                    | CO-3-I, IF-3-I, CO-3-G, IF-3-G, CO-4-E, IF-4-E, CO-4-C, IF-4-C   |
| 02:30 P.M. to 06:15 P.M.                           | 22333        | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | EJ-3-I, EJ-3-G, EJ-2-A, CO-3-S, CO-3-R   |
| 02:30 P.M. to 07:30 P.M.                           | 22341        | MECHANICAL WORKING DRAWING                  | ME-3-I, ME-3-G, ME-3-E, ME-3-C, ME-2-A, ME-2-S, ME-2-R, ME-2-N, ME-2-O   |
| Date: 30-06-2022 Day: 18 Morning                   |              |   |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                | Scheme   |
| 09:30 A.M. to 01:15 P.M.                           | 12106        | APPLIED ELECTRONICS                         | EJ-4-E, EJ-4-C   |
| 09:30 A.M. to 01:15 P.M.                           | 17434        | INDUSTRIAL MEASUREMENTS                     | EJ-4-G   |
| Date: 30-06-2022 Day: 18 Afternoon                 |              |   |  |
| Time Slot including additional 15 minutes per Hour | Subject Code | Subject Name                                | Scheme   |
| 02:30 P.M. to 06:15 P.M.                           | 17301        | APPLIED MATHEMATICS                         | ME-3-G, EJ-3-G, IF-3-G, CE-3-G, CO-3-G, CE-3-E, ME-3-E, EJ-3-E, IF-3-E, CO-3-E, EJ-3-C, CE-3-C, ME-3-C, CO-3-C, IF-3-C, CE-3-D, CO-2-A, CE-2-A, IF-2-A, ME-2-A, EJ-2-A, CO-2-S, ME-2-S, CE-2-S, IF-2-S, CE-2-R, CO-2-R, ME-2-R, CO-2-N, ME-2-N, CE-2-N, CE-2-O, ME-2-O |

#### Important Instructions for Summer 2022 Theory Examination

1. Exam Day & Date wise Final Time Table for summer 2022 Theory Examination is displayed on MSBTE portal for the information of students, institutes and all concerned.
2. The duration of SUMMER 2022 Examination is from 08th June 2022 to 30th June 2022 having total of 18 Examinations days.
3. Additional 15 minutes per Hour duration of theory examination is allocated as a special provision only during summer 2022 examination.
4. All students belonging to old schemes shall note that the theory examination shall be as per the paper codes which are offered as equivalent to the courses in old schemes and indicated on their hall ticket.
5. Examination of different semesters /year scheduled on the same day but in different slots shall not be considered as a clash.