



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

M.TECH I Semester (R19) REG/SUPPLE. Examinations, JULY-2021  
College name: VISAKHA INST OF ENGG AND TECH, NARVA, VISAKHAPATNAM:NT

| Htno       | Subcode | Subname                                  | Grade     | Credits |
|------------|---------|--|-----------|---------|
| 19NT1D5601 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 19NT1D5601 | M4306   | RENEWABLE ENERGY TECHNOLOGIES (ELECTIVE- | C         | 3       |
| 19NT1D5601 | M6204   | HVDC TRANSMISSION (ELECTIVE-II)          | B         | 3       |
| 19NT1D5601 | M9901   | POWER SYSTEM OPERATION & CONTROL         | C         | 3       |
| 19NT1D5602 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 19NT1D5602 | M6204   | HVDC TRANSMISSION (ELECTIVE-II)          | B         | 3       |
| 19NT1D5602 | M9901   | POWER SYSTEM OPERATION & CONTROL         | B         | 3       |
| 19NT1D5604 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 19NT1D5608 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 19NT1D5608 | M6204   | HVDC TRANSMISSION (ELECTIVE-II)          | B         | 3       |
| 19NT1D6802 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 19NT1D6804 | M0109   | RESEARCH METHODOLOGY AND IPR             | F         | 0       |
| 19NT1D6804 | M5502   | MICROCONTROLLERS AND PROGRAMMABLE DIGITA | F         | 0       |
| 19NT1D6804 | M5504   | PARALLEL PROCESSING (ELECTIVE-I)         | F         | 0       |
| 19NT1D6804 | M5508   | CAD OF DIGITAL SYSTEM (ELECTIVE-II)      | C         | 3       |
| 19NT1D6804 | M6801   | RTL SIMULATION AND SYNTHESIS WITH PLDS   | F         | 0       |
| 19NT1D6805 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 19NT1D6805 | M5508   | CAD OF DIGITAL SYSTEM (ELECTIVE-II)      | C         | 3       |
| 19NT1D6806 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 19NT1D6806 | M5502   | MICROCONTROLLERS AND PROGRAMMABLE DIGITA | F         | 0       |
| 19NT1D6806 | M5504   | PARALLEL PROCESSING (ELECTIVE-I)         | F         | 0       |
| 19NT1D6806 | M5508   | CAD OF DIGITAL SYSTEM (ELECTIVE-II)      | C         | 3       |
| 19NT1D6806 | M6801   | RTL SIMULATION AND SYNTHESIS WITH PLDS   | F         | 0       |
| 19NT1D6807 | M5508   | CAD OF DIGITAL SYSTEM (ELECTIVE-II)      | F         | 0       |
| 19NT1D6808 | M6801   | RTL SIMULATION AND SYNTHESIS WITH PLDS   | C         | 3       |
| 19NT1D6809 | M5502   | MICROCONTROLLERS AND PROGRAMMABLE DIGITA | F         | 0       |
| 19NT1D6809 | M5508   | CAD OF DIGITAL SYSTEM (ELECTIVE-II)      | F         | 0       |
| 19NT1D6809 | M6801   | RTL SIMULATION AND SYNTHESIS WITH PLDS   | F         | 0       |
| 19NT1D6810 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 19NT1D6810 | M5502   | MICROCONTROLLERS AND PROGRAMMABLE DIGITA | F         | 0       |
| 19NT1D6810 | M5508   | CAD OF DIGITAL SYSTEM (ELECTIVE-II)      | C         | 3       |
| 19NT1D6810 | M6801   | RTL SIMULATION AND SYNTHESIS WITH PLDS   | C         | 3       |
| 20NT1D0401 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 20NT1D0401 | M0401   | ADVANCED CAD LAB                         | S         | 2       |
| 20NT1D0401 | M0402   | ADVANCED MANUFACTURING LAB               | S         | 2       |
| 20NT1D0401 | M0901   | GEOMETRIC MODELING                       | C         | 3       |
| 20NT1D0401 | M0902   | COMPUTER AIDED MANUFACTURING             | C         | 3       |
| 20NT1D0401 | M0906   | INDUSTRIAL ROBOTICS (ELECTIVE-II)        | F         | 0       |
| 20NT1D0401 | M1307   | MATERIALS TECHNOLOGY (ELECTIVE-II)       | C         | 3       |
| 20NT1D0401 | MAC12   | WRITING SKILLS FOR SCIENTIFIC COMMUNICAT | COMPLETED | 0       |
| 20NT1D0402 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 20NT1D0402 | M0401   | ADVANCED CAD LAB                         | O         | 2       |
| 20NT1D0402 | M0402   | ADVANCED MANUFACTURING LAB               | O         | 2       |
| 20NT1D0402 | M0901   | GEOMETRIC MODELING                       | B         | 3       |
| 20NT1D0402 | M0902   | COMPUTER AIDED MANUFACTURING             | B         | 3       |

| Htno       | Subcode | Subname                                  | Grade     | Credits |
|------------|---------|--|-----------|---------|
| 20NT1D0402 | M0906   | INDUSTRIAL ROBOTICS (ELECTIVE-II)        | B         | 3       |
| 20NT1D0402 | M1307   | MATERIALS TECHNOLOGY (ELECTIVE-II)       | A         | 3       |
| 20NT1D0402 | MAC12   | WRITING SKILLS FOR SCIENTIFIC COMMUNICAT | COMPLETED | 0       |
| 20NT1D0403 | M0109   | RESEARCH METHODOLOGY AND IPR             | AB        | 0       |
| 20NT1D0403 | M0401   | ADVANCED CAD LAB                         | S         | 2       |
| 20NT1D0403 | M0402   | ADVANCED MANUFACTURING LAB               | O         | 2       |
| 20NT1D0403 | M0901   | GEOMETRIC MODELING                       | C         | 3       |
| 20NT1D0403 | M0902   | COMPUTER AIDED MANUFACTURING             | C         | 3       |
| 20NT1D0403 | M0906   | INDUSTRIAL ROBOTICS (ELECTIVE-II)        | F         | 0       |
| 20NT1D0403 | M1307   | MATERIALS TECHNOLOGY (ELECTIVE-II)       | F         | 0       |
| 20NT1D0403 | MAC12   | WRITING SKILLS FOR SCIENTIFIC COMMUNICAT | COMPLETED | 0       |
| 20NT1D0404 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 20NT1D0404 | M0401   | ADVANCED CAD LAB                         | O         | 2       |
| 20NT1D0404 | M0402   | ADVANCED MANUFACTURING LAB               | O         | 2       |
| 20NT1D0404 | M0901   | GEOMETRIC MODELING                       | C         | 3       |
| 20NT1D0404 | M0902   | COMPUTER AIDED MANUFACTURING             | F         | 0       |
| 20NT1D0404 | M0906   | INDUSTRIAL ROBOTICS (ELECTIVE-II)        | C         | 3       |
| 20NT1D0404 | M1307   | MATERIALS TECHNOLOGY (ELECTIVE-II)       | F         | 0       |
| 20NT1D0404 | MAC12   | WRITING SKILLS FOR SCIENTIFIC COMMUNICAT | COMPLETED | 0       |
| 20NT1D0405 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 20NT1D0405 | M0401   | ADVANCED CAD LAB                         | O         | 2       |
| 20NT1D0405 | M0402   | ADVANCED MANUFACTURING LAB               | S         | 2       |
| 20NT1D0405 | M0901   | GEOMETRIC MODELING                       | B         | 3       |
| 20NT1D0405 | M0902   | COMPUTER AIDED MANUFACTURING             | C         | 3       |
| 20NT1D0405 | M0906   | INDUSTRIAL ROBOTICS (ELECTIVE-II)        | C         | 3       |
| 20NT1D0405 | M1307   | MATERIALS TECHNOLOGY (ELECTIVE-II)       | B         | 3       |
| 20NT1D0405 | MAC12   | WRITING SKILLS FOR SCIENTIFIC COMMUNICAT | COMPLETED | 0       |
| 20NT1D0406 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 20NT1D0406 | M0401   | ADVANCED CAD LAB                         | S         | 2       |
| 20NT1D0406 | M0402   | ADVANCED MANUFACTURING LAB               | S         | 2       |
| 20NT1D0406 | M0901   | GEOMETRIC MODELING                       | C         | 3       |
| 20NT1D0406 | M0902   | COMPUTER AIDED MANUFACTURING             | C         | 3       |
| 20NT1D0406 | M0906   | INDUSTRIAL ROBOTICS (ELECTIVE-II)        | C         | 3       |
| 20NT1D0406 | M1307   | MATERIALS TECHNOLOGY (ELECTIVE-II)       | B         | 3       |
| 20NT1D0406 | MAC12   | WRITING SKILLS FOR SCIENTIFIC COMMUNICAT | COMPLETED | 0       |
| 20NT1D0407 | M0109   | RESEARCH METHODOLOGY AND IPR             | F         | 0       |
| 20NT1D0407 | M0401   | ADVANCED CAD LAB                         | S         | 2       |
| 20NT1D0407 | M0402   | ADVANCED MANUFACTURING LAB               | S         | 2       |
| 20NT1D0407 | M0901   | GEOMETRIC MODELING                       | C         | 3       |
| 20NT1D0407 | M0902   | COMPUTER AIDED MANUFACTURING             | F         | 0       |
| 20NT1D0407 | M0906   | INDUSTRIAL ROBOTICS (ELECTIVE-II)        | B         | 3       |
| 20NT1D0407 | M1307   | MATERIALS TECHNOLOGY (ELECTIVE-II)       | C         | 3       |
| 20NT1D0407 | MAC12   | WRITING SKILLS FOR SCIENTIFIC COMMUNICAT | COMPLETED | 0       |
| 20NT1D0409 | M0109   | RESEARCH METHODOLOGY AND IPR             | A         | 3       |
| 20NT1D0409 | M0401   | ADVANCED CAD LAB                         | O         | 2       |
| 20NT1D0409 | M0402   | ADVANCED MANUFACTURING LAB               | O         | 2       |
| 20NT1D0409 | M0901   | GEOMETRIC MODELING                       | B         | 3       |
| 20NT1D0409 | M0902   | COMPUTER AIDED MANUFACTURING             | A         | 3       |
| 20NT1D0409 | M0906   | INDUSTRIAL ROBOTICS (ELECTIVE-II)        | O         | 3       |
| 20NT1D0409 | M1307   | MATERIALS TECHNOLOGY (ELECTIVE-II)       | A         | 3       |
| 20NT1D0409 | MAC12   | WRITING SKILLS FOR SCIENTIFIC COMMUNICAT | COMPLETED | 0       |

| Htno       | Subcode | Subname                                  | Grade     | Credits |
|------------|---------|--|-----------|---------|
| 20NT1D2102 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 20NT1D2102 | M2101   | ADVANCED FLUID MECHANICS                 | F         | 0       |
| 20NT1D2102 | M2102   | COMPUTATIONAL FLUID DYNAMICS             | F         | 0       |
| 20NT1D2102 | M2103   | ADVANCED IC ENGINE ELECTRIC AND HYBRID   | F         | 0       |
| 20NT1D2102 | M2108   | ALTERNATIVE FUEL TECHNOLOGIES (ELECTIVE- | B         | 3       |
| 20NT1D2102 | M2111   | COMPUTATIONAL FLUID DYNAMICS LABâ€™I     | O         | 2       |
| 20NT1D2102 | M2112   | THERMAL ENGINEERING LAB-I                | S         | 2       |
| 20NT1D2102 | MAC13   | SOFT SKILLS                              | COMPLETED | 0       |
| 20NT1D2103 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 20NT1D2103 | M2101   | ADVANCED FLUID MECHANICS                 | F         | 0       |
| 20NT1D2103 | M2102   | COMPUTATIONAL FLUID DYNAMICS             | F         | 0       |
| 20NT1D2103 | M2103   | ADVANCED IC ENGINE ELECTRIC AND HYBRID   | A         | 3       |
| 20NT1D2103 | M2108   | ALTERNATIVE FUEL TECHNOLOGIES (ELECTIVE- | B         | 3       |
| 20NT1D2103 | M2111   | COMPUTATIONAL FLUID DYNAMICS LABâ€™I     | O         | 2       |
| 20NT1D2103 | M2112   | THERMAL ENGINEERING LAB-I                | O         | 2       |
| 20NT1D2103 | MAC13   | SOFT SKILLS                              | COMPLETED | 0       |
| 20NT1D2104 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 20NT1D2104 | M2101   | ADVANCED FLUID MECHANICS                 | C         | 3       |
| 20NT1D2104 | M2102   | COMPUTATIONAL FLUID DYNAMICS             | B         | 3       |
| 20NT1D2104 | M2103   | ADVANCED IC ENGINE ELECTRIC AND HYBRID   | B         | 3       |
| 20NT1D2104 | M2108   | ALTERNATIVE FUEL TECHNOLOGIES (ELECTIVE- | B         | 3       |
| 20NT1D2104 | M2111   | COMPUTATIONAL FLUID DYNAMICS LABâ€™I     | O         | 2       |
| 20NT1D2104 | M2112   | THERMAL ENGINEERING LAB-I                | O         | 2       |
| 20NT1D2104 | MAC13   | SOFT SKILLS                              | COMPLETED | 0       |
| 20NT1D2105 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 20NT1D2105 | M2101   | ADVANCED FLUID MECHANICS                 | C         | 3       |
| 20NT1D2105 | M2102   | COMPUTATIONAL FLUID DYNAMICS             | C         | 3       |
| 20NT1D2105 | M2103   | ADVANCED IC ENGINE ELECTRIC AND HYBRID   | B         | 3       |
| 20NT1D2105 | M2108   | ALTERNATIVE FUEL TECHNOLOGIES (ELECTIVE- | A         | 3       |
| 20NT1D2105 | M2111   | COMPUTATIONAL FLUID DYNAMICS LABâ€™I     | O         | 2       |
| 20NT1D2105 | M2112   | THERMAL ENGINEERING LAB-I                | O         | 2       |
| 20NT1D2105 | MAC13   | SOFT SKILLS                              | COMPLETED | 0       |
| 20NT1D2107 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 20NT1D2107 | M2101   | ADVANCED FLUID MECHANICS                 | F         | 0       |
| 20NT1D2107 | M2102   | COMPUTATIONAL FLUID DYNAMICS             | F         | 0       |
| 20NT1D2107 | M2103   | ADVANCED IC ENGINE ELECTRIC AND HYBRID   | C         | 3       |
| 20NT1D2107 | M2108   | ALTERNATIVE FUEL TECHNOLOGIES (ELECTIVE- | B         | 3       |
| 20NT1D2107 | M2111   | COMPUTATIONAL FLUID DYNAMICS LABâ€™I     | S         | 2       |
| 20NT1D2107 | M2112   | THERMAL ENGINEERING LAB-I                | O         | 2       |
| 20NT1D2107 | MAC13   | SOFT SKILLS                              | COMPLETED | 0       |
| 20NT1D2109 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 20NT1D2109 | M2101   | ADVANCED FLUID MECHANICS                 | F         | 0       |
| 20NT1D2109 | M2102   | COMPUTATIONAL FLUID DYNAMICS             | F         | 0       |
| 20NT1D2109 | M2103   | ADVANCED IC ENGINE ELECTRIC AND HYBRID   | C         | 3       |
| 20NT1D2109 | M2108   | ALTERNATIVE FUEL TECHNOLOGIES (ELECTIVE- | S         | 3       |
| 20NT1D2109 | M2111   | COMPUTATIONAL FLUID DYNAMICS LABâ€™I     | S         | 2       |
| 20NT1D2109 | M2112   | THERMAL ENGINEERING LAB-I                | O         | 2       |
| 20NT1D2109 | MAC13   | SOFT SKILLS                              | COMPLETED | 0       |
| 20NT1D5602 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 20NT1D5602 | M4302   | ANALYSIS OF POWER ELECTRONIC CONVERTERS  | F         | 0       |
| 20NT1D5602 | M4306   | RENEWABLE ENERGY TECHNOLOGIES (ELECTIVE- | B         | 3       |

| Htno       | Subcode | Subname                                  | Grade     | Credits |
|------------|---------|--|-----------|---------|
| 20NT1D5602 | M5603   | POWER SYSTEM SIMULATION LABORATORY â€“ I | O         | 2       |
| 20NT1D5602 | M5604   | POWER SYSTEMS LABORATORY                 | O         | 2       |
| 20NT1D5602 | M6204   | HVDC TRANSMISSION (ELECTIVE-II)          | B         | 3       |
| 20NT1D5602 | M9901   | POWER SYSTEM OPERATION & CONTROL         | A         | 3       |
| 20NT1D5602 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D5603 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 20NT1D5603 | M4302   | ANALYSIS OF POWER ELECTRONIC CONVERTERS  | C         | 3       |
| 20NT1D5603 | M4306   | RENEWABLE ENERGY TECHNOLOGIES (ELECTIVE- | B         | 3       |
| 20NT1D5603 | M5603   | POWER SYSTEM SIMULATION LABORATORY â€“ I | O         | 2       |
| 20NT1D5603 | M5604   | POWER SYSTEMS LABORATORY                 | O         | 2       |
| 20NT1D5603 | M6204   | HVDC TRANSMISSION (ELECTIVE-II)          | A         | 3       |
| 20NT1D5603 | M9901   | POWER SYSTEM OPERATION & CONTROL         | B         | 3       |
| 20NT1D5603 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D5604 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 20NT1D5604 | M4302   | ANALYSIS OF POWER ELECTRONIC CONVERTERS  | F         | 0       |
| 20NT1D5604 | M4306   | RENEWABLE ENERGY TECHNOLOGIES (ELECTIVE- | B         | 3       |
| 20NT1D5604 | M5603   | POWER SYSTEM SIMULATION LABORATORY â€“ I | O         | 2       |
| 20NT1D5604 | M5604   | POWER SYSTEMS LABORATORY                 | O         | 2       |
| 20NT1D5604 | M6204   | HVDC TRANSMISSION (ELECTIVE-II)          | S         | 3       |
| 20NT1D5604 | M9901   | POWER SYSTEM OPERATION & CONTROL         | A         | 3       |
| 20NT1D5604 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D5801 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 20NT1D5801 | M5801   | MATHEMATICAL FOUNDATIONS OF COMPUTER SCI | C         | 3       |
| 20NT1D5801 | M5802   | ADVANCED DATA STRUCTURES                 | B         | 3       |
| 20NT1D5801 | M5803   | BIG DATA ANALYTICS (ELECTIVE-I)          | B         | 3       |
| 20NT1D5801 | M5808   | OBJECT ORIENTED SOFTWARE ENGINEERING (EL | C         | 3       |
| 20NT1D5801 | M5809   | ADVANCED DATA STRUCTURES & ALGORITHMS LA | S         | 2       |
| 20NT1D5801 | M5810   | ADVANCED COMPUTING LAB                   | S         | 2       |
| 20NT1D5801 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D5802 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 20NT1D5802 | M5801   | MATHEMATICAL FOUNDATIONS OF COMPUTER SCI | F         | 0       |
| 20NT1D5802 | M5802   | ADVANCED DATA STRUCTURES                 | F         | 0       |
| 20NT1D5802 | M5803   | BIG DATA ANALYTICS (ELECTIVE-I)          | C         | 3       |
| 20NT1D5802 | M5808   | OBJECT ORIENTED SOFTWARE ENGINEERING (EL | C         | 3       |
| 20NT1D5802 | M5809   | ADVANCED DATA STRUCTURES & ALGORITHMS LA | S         | 2       |
| 20NT1D5802 | M5810   | ADVANCED COMPUTING LAB                   | S         | 2       |
| 20NT1D5802 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D5803 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 20NT1D5803 | M5801   | MATHEMATICAL FOUNDATIONS OF COMPUTER SCI | B         | 3       |
| 20NT1D5803 | M5802   | ADVANCED DATA STRUCTURES                 | C         | 3       |
| 20NT1D5803 | M5803   | BIG DATA ANALYTICS (ELECTIVE-I)          | B         | 3       |
| 20NT1D5803 | M5808   | OBJECT ORIENTED SOFTWARE ENGINEERING (EL | C         | 3       |
| 20NT1D5803 | M5809   | ADVANCED DATA STRUCTURES & ALGORITHMS LA | O         | 2       |
| 20NT1D5803 | M5810   | ADVANCED COMPUTING LAB                   | O         | 2       |
| 20NT1D5803 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D5804 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 20NT1D5804 | M5801   | MATHEMATICAL FOUNDATIONS OF COMPUTER SCI | C         | 3       |
| 20NT1D5804 | M5802   | ADVANCED DATA STRUCTURES                 | C         | 3       |
| 20NT1D5804 | M5803   | BIG DATA ANALYTICS (ELECTIVE-I)          | B         | 3       |
| 20NT1D5804 | M5808   | OBJECT ORIENTED SOFTWARE ENGINEERING (EL | B         | 3       |
| 20NT1D5804 | M5809   | ADVANCED DATA STRUCTURES & ALGORITHMS LA | S         | 2       |

| Htno       | Subcode | Subname                                  | Grade     | Credits |
|------------|---------|--|-----------|---------|
| 20NT1D5804 | M5810   | ADVANCED COMPUTING LAB                   | S         | 2       |
| 20NT1D5804 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D5805 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 20NT1D5805 | M5801   | MATHEMATICAL FOUNDATIONS OF COMPUTER SCI | C         | 3       |
| 20NT1D5805 | M5802   | ADVANCED DATA STRUCTURES                 | F         | 0       |
| 20NT1D5805 | M5803   | BIG DATA ANALYTICS (ELECTIVE-I)          | C         | 3       |
| 20NT1D5805 | M5808   | OBJECT ORIENTED SOFTWARE ENGINEERING (EL | C         | 3       |
| 20NT1D5805 | M5809   | ADVANCED DATA STRUCTURES & ALGORITHMS LA | S         | 2       |
| 20NT1D5805 | M5810   | ADVANCED COMPUTING LAB                   | S         | 2       |
| 20NT1D5805 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D5806 | M0109   | RESEARCH METHODOLOGY AND IPR             | C         | 3       |
| 20NT1D5806 | M5801   | MATHEMATICAL FOUNDATIONS OF COMPUTER SCI | C         | 3       |
| 20NT1D5806 | M5802   | ADVANCED DATA STRUCTURES                 | C         | 3       |
| 20NT1D5806 | M5803   | BIG DATA ANALYTICS (ELECTIVE-I)          | C         | 3       |
| 20NT1D5806 | M5808   | OBJECT ORIENTED SOFTWARE ENGINEERING (EL | C         | 3       |
| 20NT1D5806 | M5809   | ADVANCED DATA STRUCTURES & ALGORITHMS LA | S         | 2       |
| 20NT1D5806 | M5810   | ADVANCED COMPUTING LAB                   | S         | 2       |
| 20NT1D5806 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D6802 | M0109   | RESEARCH METHODOLOGY AND IPR             | B         | 3       |
| 20NT1D6802 | M5502   | MICROCONTROLLERS AND PROGRAMMABLE DIGITA | C         | 3       |
| 20NT1D6802 | M5504   | PARALLEL PROCESSING (ELECTIVE-I)         | C         | 3       |
| 20NT1D6802 | M5508   | CAD OF DIGITAL SYSTEM (ELECTIVE-II)      | C         | 3       |
| 20NT1D6802 | M6801   | RTL SIMULATION AND SYNTHESIS WITH PLDS   | B         | 3       |
| 20NT1D6802 | M6802   | RTL SIMULATION AND SYNTHESIS WITH PLDS L | O         | 2       |
| 20NT1D6802 | M6803   | MICROCONTROLLERS AND PROGRAMMABLE DIGITA | O         | 2       |
| 20NT1D6802 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8701 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8701 | M8702   | STRUCTURAL DYNAMICS                      | C         | 3       |
| 20NT1D8701 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | B         | 3       |
| 20NT1D8701 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8701 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | O         | 3       |
| 20NT1D8701 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8701 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8701 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8702 | M8701   | THEORY OF ELASTICITY                     | C         | 3       |
| 20NT1D8702 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8702 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8702 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8702 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | A         | 3       |
| 20NT1D8702 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8702 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8702 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8703 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8703 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8703 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8703 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | F         | 0       |
| 20NT1D8703 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | F         | 0       |
| 20NT1D8703 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | S         | 2       |
| 20NT1D8703 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8703 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8704 | M8701   | THEORY OF ELASTICITY                     | AB        | 0       |

| Htno       | Subcode | Subname                                  | Grade     | Credits |
|------------|---------|--|-----------|---------|
| 20NT1D8704 | M8702   | STRUCTURAL DYNAMICS                      | AB        | 0       |
| 20NT1D8704 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | AB        | 0       |
| 20NT1D8704 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | AB        | 0       |
| 20NT1D8704 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | AB        | 0       |
| 20NT1D8704 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8704 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | B         | 2       |
| 20NT1D8704 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8705 | M8701   | THEORY OF ELASTICITY                     | C         | 3       |
| 20NT1D8705 | M8702   | STRUCTURAL DYNAMICS                      | C         | 3       |
| 20NT1D8705 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8705 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8705 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | A         | 3       |
| 20NT1D8705 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8705 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8705 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8706 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8706 | M8702   | STRUCTURAL DYNAMICS                      | C         | 3       |
| 20NT1D8706 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | B         | 3       |
| 20NT1D8706 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | B         | 3       |
| 20NT1D8706 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | S         | 3       |
| 20NT1D8706 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8706 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8706 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8707 | M8701   | THEORY OF ELASTICITY                     | C         | 3       |
| 20NT1D8707 | M8702   | STRUCTURAL DYNAMICS                      | C         | 3       |
| 20NT1D8707 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | F         | 0       |
| 20NT1D8707 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8707 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | C         | 3       |
| 20NT1D8707 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8707 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8707 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8708 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8708 | M8702   | STRUCTURAL DYNAMICS                      | C         | 3       |
| 20NT1D8708 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | B         | 3       |
| 20NT1D8708 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8708 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | O         | 3       |
| 20NT1D8708 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | S         | 2       |
| 20NT1D8708 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8708 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8709 | M8701   | THEORY OF ELASTICITY                     | F         | 0       |
| 20NT1D8709 | M8702   | STRUCTURAL DYNAMICS                      | C         | 3       |
| 20NT1D8709 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | B         | 3       |
| 20NT1D8709 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | B         | 3       |
| 20NT1D8709 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | S         | 3       |
| 20NT1D8709 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | S         | 2       |
| 20NT1D8709 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8709 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8710 | M8701   | THEORY OF ELASTICITY                     | F         | 0       |
| 20NT1D8710 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8710 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8710 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | F         | 0       |

| Htno       | Subcode | Subname                                  | Grade     | Credits |
|------------|---------|--|-----------|---------|
| 20NT1D8710 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | F         | 0       |
| 20NT1D8710 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8710 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | A         | 2       |
| 20NT1D8710 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8712 | M8701   | THEORY OF ELASTICITY                     | F         | 0       |
| 20NT1D8712 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8712 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8712 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8712 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | B         | 3       |
| 20NT1D8712 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8712 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | A         | 2       |
| 20NT1D8712 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8713 | M8701   | THEORY OF ELASTICITY                     | F         | 0       |
| 20NT1D8713 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8713 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | F         | 0       |
| 20NT1D8713 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8713 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | A         | 3       |
| 20NT1D8713 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8713 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | A         | 2       |
| 20NT1D8713 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8715 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8715 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8715 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8715 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | F         | 0       |
| 20NT1D8715 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | B         | 3       |
| 20NT1D8715 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | S         | 2       |
| 20NT1D8715 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8715 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8716 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8716 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8716 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8716 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8716 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | B         | 3       |
| 20NT1D8716 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | S         | 2       |
| 20NT1D8716 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8716 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8717 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8717 | M8702   | STRUCTURAL DYNAMICS                      | C         | 3       |
| 20NT1D8717 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | B         | 3       |
| 20NT1D8717 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8717 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | A         | 3       |
| 20NT1D8717 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | O         | 2       |
| 20NT1D8717 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | O         | 2       |
| 20NT1D8717 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8718 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8718 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8718 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | B         | 3       |
| 20NT1D8718 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8718 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | A         | 3       |
| 20NT1D8718 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | B         | 2       |
| 20NT1D8718 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | A         | 2       |

| Htno       | Subcode | Subname                                  | Grade     | Credits |
|------------|---------|--|-----------|---------|
| 20NT1D8718 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8722 | M8701   | THEORY OF ELASTICITY                     | C         | 3       |
| 20NT1D8722 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8722 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8722 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | F         | 0       |
| 20NT1D8722 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | S         | 3       |
| 20NT1D8722 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8722 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8722 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8723 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8723 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8723 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8723 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8723 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | S         | 3       |
| 20NT1D8723 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | S         | 2       |
| 20NT1D8723 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8723 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8724 | M8701   | THEORY OF ELASTICITY                     | AB        | 0       |
| 20NT1D8724 | M8702   | STRUCTURAL DYNAMICS                      | AB        | 0       |
| 20NT1D8724 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | AB        | 0       |
| 20NT1D8724 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | AB        | 0       |
| 20NT1D8724 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | AB        | 0       |
| 20NT1D8724 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | AB        | 0       |
| 20NT1D8724 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | AB        | 0       |
| 20NT1D8724 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8725 | M8701   | THEORY OF ELASTICITY                     | C         | 3       |
| 20NT1D8725 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8725 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8725 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8725 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | B         | 3       |
| 20NT1D8725 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | S         | 2       |
| 20NT1D8725 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8725 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8726 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8726 | M8702   | STRUCTURAL DYNAMICS                      | F         | 0       |
| 20NT1D8726 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8726 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8726 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | B         | 3       |
| 20NT1D8726 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8726 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | A         | 2       |
| 20NT1D8726 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8727 | M8701   | THEORY OF ELASTICITY                     | AB        | 0       |
| 20NT1D8727 | M8702   | STRUCTURAL DYNAMICS                      | AB        | 0       |
| 20NT1D8727 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | AB        | 0       |
| 20NT1D8727 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | AB        | 0       |
| 20NT1D8727 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | AB        | 0       |
| 20NT1D8727 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | AB        | 0       |
| 20NT1D8727 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | AB        | 0       |
| 20NT1D8727 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8728 | M8701   | THEORY OF ELASTICITY                     | AB        | 0       |
| 20NT1D8728 | M8702   | STRUCTURAL DYNAMICS                      | AB        | 0       |



| Htno       | Subcode | Subname                                  | Grade     | Credits |
|------------|---------|--|-----------|---------|
| 20NT1D8728 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | AB        | 0       |
| 20NT1D8728 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | AB        | 0       |
| 20NT1D8728 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | AB        | 0       |
| 20NT1D8728 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | AB        | 0       |
| 20NT1D8728 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | AB        | 0       |
| 20NT1D8728 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8729 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8729 | M8702   | STRUCTURAL DYNAMICS                      | C         | 3       |
| 20NT1D8729 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8729 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8729 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | S         | 3       |
| 20NT1D8729 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | S         | 2       |
| 20NT1D8729 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8729 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8730 | M8701   | THEORY OF ELASTICITY                     | B         | 3       |
| 20NT1D8730 | M8702   | STRUCTURAL DYNAMICS                      | C         | 3       |
| 20NT1D8730 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | B         | 3       |
| 20NT1D8730 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8730 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | A         | 3       |
| 20NT1D8730 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | S         | 2       |
| 20NT1D8730 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8730 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8731 | M8701   | THEORY OF ELASTICITY                     | C         | 3       |
| 20NT1D8731 | M8702   | STRUCTURAL DYNAMICS                      | C         | 3       |
| 20NT1D8731 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8731 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8731 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | A         | 3       |
| 20NT1D8731 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | A         | 2       |
| 20NT1D8731 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | S         | 2       |
| 20NT1D8731 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |
| 20NT1D8732 | M8701   | THEORY OF ELASTICITY                     | C         | 3       |
| 20NT1D8732 | M8702   | STRUCTURAL DYNAMICS                      | B         | 3       |
| 20NT1D8732 | M8703   | MATRIX ANALYSIS OF STRUCTURES (ELECTIVE- | C         | 3       |
| 20NT1D8732 | M8707   | REPAIR AND REHABILITATION OF STRUCTURES  | C         | 3       |
| 20NT1D8732 | M8709   | ADVANCED CONCRETE TECHNOLOGY             | B         | 3       |
| 20NT1D8732 | M8710   | ADVANCED CONCRETE TECHNOLOGY LABORATORY  | O         | 2       |
| 20NT1D8732 | M8711   | ADVANCED STRUCTURAL ENGINEERING LABORATO | O         | 2       |
| 20NT1D8732 | MAC04   | VALUE EDUCATION                          | COMPLETED | 0       |

\*\*Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 27-11-2021 ]

\*\* Note:\*\*

\* -1 in the filed of externals indicates student is absent for the respective subject.

\* -2 in the filed of externals indicates student result Withheld for the respective subject.

\* -3 in the filed of externals indicates student involved in Malpractice for the respective subject.

*Robert A. Kelly*

Date:19.11.2021

Controller of Examinations