



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for III B.Tech I semester (R16) Supplementary Examinations Nov 2020

College name: SASI INSTITUTE OF TECH. & ENGG., KADAKATLA, T.P.GUDEM:K6

| Htno       | Subcode  | Subname                                 | Grade  | Credits |
|------------|----------|---|--------|---------|
| 15A81A05J1 | R1631051 | COMPILER DESIGN                         | ABSENT | 0       |
| 15A81A05J1 | R1631058 | DATABASE MANAGEMENT SYSTEM LAB          | D      | 2       |
| 15K61A03C8 | R1631032 | METAL CUTTING & MACHINE TOOLS           | F      | 0       |
| 15K61A03C8 | R1631033 | DESIGN OF MACHINE MEMBERS-II            | ABSENT | 0       |
| 15K61A03C8 | R1631035 | THERMAL ENGINEERING -II                 | F      | 0       |
| 16K61A0102 | R1631011 | MANAGEMENT SCIENCE                      | D      | 3       |
| 16K61A0108 | R1631013 | STRUCTURAL ANALYSIS -II                 | F      | 0       |
| 16K61A0111 | R1631014 | DESIGN & DRAWING OF REINFORCED CONCRETE | C      | 3       |
| 16K61A0112 | R1631011 | MANAGEMENT SCIENCE                      | F      | 0       |
| 16K61A0112 | R1631013 | STRUCTURAL ANALYSIS -II                 | ABSENT | 0       |
| 16K61A0112 | R1631014 | DESIGN & DRAWING OF REINFORCED CONCRETE | ABSENT | 0       |
| 16K61A0112 | R1631016 | CONCRETE TECHNOLOGY LAB                 | C      | 2       |
| 16K61A0112 | R1631017 | GEOLOGY LAB                             | ABSENT | 0       |
| 16K61A0115 | R1631013 | STRUCTURAL ANALYSIS -II                 | D      | 3       |
| 16K61A0121 | R1631011 | MANAGEMENT SCIENCE                      | F      | 0       |
| 16K61A0126 | R1631014 | DESIGN & DRAWING OF REINFORCED CONCRETE | F      | 0       |
| 16K61A0131 | R1631014 | DESIGN & DRAWING OF REINFORCED CONCRETE | C      | 3       |
| 16K61A0203 | R1631023 | SIGNALS AND SYSTEMS                     | F      | 0       |
| 16K61A0203 | R1631025 | POWER ELECTRONICS                       | F      | 0       |
| 16K61A0216 | R1631023 | SIGNALS AND SYSTEMS                     | D      | 3       |
| 16K61A0217 | R1631023 | SIGNALS AND SYSTEMS                     | D      | 3       |
| 16K61A0218 | R1631024 | PULSE & DIGITAL CIRCUITS                | F      | 0       |
| 16K61A0230 | R1631023 | SIGNALS AND SYSTEMS                     | D      | 3       |
| 16K61A0236 | R1631021 | POWER SYSTEMS-II                        | F      | 0       |
| 16K61A0236 | R1631023 | SIGNALS AND SYSTEMS                     | F      | 0       |
| 16K61A0236 | R1631024 | PULSE & DIGITAL CIRCUITS                | F      | 0       |
| 16K61A0236 | R1631025 | POWER ELECTRONICS                       | F      | 0       |
| 16K61A0248 | R1631023 | SIGNALS AND SYSTEMS                     | D      | 3       |
| 16K61A0253 | R1631023 | SIGNALS AND SYSTEMS                     | D      | 3       |
| 16K61A0254 | R1631024 | PULSE & DIGITAL CIRCUITS                | D      | 3       |
| 16K61A0260 | R1631023 | SIGNALS AND SYSTEMS                     | C      | 3       |
| 16K61A0261 | R1631023 | SIGNALS AND SYSTEMS                     | F      | 0       |
| 16K61A0301 | R1631031 | DYNAMICS OF MACHINERY                   | F      | 0       |
| 16K61A0301 | R1631034 | OPERATIONS RESEARCH                     | F      | 0       |
| 16K61A0305 | R1631034 | OPERATIONS RESEARCH                     | F      | 0       |
| 16K61A0305 | R1631035 | THERMAL ENGINEERING -II                 | F      | 0       |
| 16K61A0306 | R1631035 | THERMAL ENGINEERING -II                 | F      | 0       |
| 16K61A0313 | R1631034 | OPERATIONS RESEARCH                     | F      | 0       |
| 16K61A0313 | R1631035 | THERMAL ENGINEERING -II                 | F      | 0       |
| 16K61A0319 | R1631031 | DYNAMICS OF MACHINERY                   | F      | 0       |
| 16K61A0319 | R1631035 | THERMAL ENGINEERING -II                 | F      | 0       |
| 16K61A0319 | R1631038 | THERMAL ENGINEERING LAB                 | B      | 2       |
| 16K61A0320 | R1631035 | THERMAL ENGINEERING -II                 | F      | 0       |
| 16K61A0331 | R1631035 | THERMAL ENGINEERING -II                 | C      | 3       |
| 16K61A0333 | R1631035 | THERMAL ENGINEERING -II                 | F      | 0       |

| Htno       | Subcode  | Subname                       | Grade  | Credits |
|------------|----------|-------------------------------|--------|---------|
| 16K61A0345 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 16K61A0351 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A0351 | R1631032 | METAL CUTTING & MACHINE TOOLS | F      | 0       |
| 16K61A0351 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | D      | 3       |
| 16K61A0351 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 16K61A0352 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A0352 | R1631034 | OPERATIONS RESEARCH           | F      | 0       |
| 16K61A0374 | R1631031 | DYNAMICS OF MACHINERY         | D      | 3       |
| 16K61A0374 | R1631035 | THERMAL ENGINEERING -II       | D      | 3       |
| 16K61A0378 | R1631035 | THERMAL ENGINEERING -II       | D      | 3       |
| 16K61A0379 | R1631034 | OPERATIONS RESEARCH           | D      | 3       |
| 16K61A0383 | R1631035 | THERMAL ENGINEERING -II       | D      | 3       |
| 16K61A0394 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A0396 | R1631031 | DYNAMICS OF MACHINERY         | D      | 3       |
| 16K61A0397 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A0397 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 16K61A0399 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A0399 | R1631034 | OPERATIONS RESEARCH           | F      | 0       |
| 16K61A0399 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 16K61A03A3 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A03A3 | R1631034 | OPERATIONS RESEARCH           | D      | 3       |
| 16K61A03A3 | R1631035 | THERMAL ENGINEERING -II       | C      | 3       |
| 16K61A03A7 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A03A7 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 16K61A03A8 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A03B1 | R1631034 | OPERATIONS RESEARCH           | D      | 3       |
| 16K61A03B1 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 16K61A03B2 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A03B2 | R1631034 | OPERATIONS RESEARCH           | D      | 3       |
| 16K61A03B2 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 16K61A03B4 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A03B4 | R1631032 | METAL CUTTING & MACHINE TOOLS | F      | 0       |
| 16K61A03B4 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | F      | 0       |
| 16K61A03B4 | R1631034 | OPERATIONS RESEARCH           | F      | 0       |
| 16K61A03B4 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 16K61A03B4 | R1631038 | THERMAL ENGINEERING LAB       | D      | 2       |
| 16K61A03B5 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A03B5 | R1631032 | METAL CUTTING & MACHINE TOOLS | F      | 0       |
| 16K61A03B5 | R1631034 | OPERATIONS RESEARCH           | D      | 3       |
| 16K61A03B5 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 16K61A03B6 | R1631034 | OPERATIONS RESEARCH           | C      | 3       |
| 16K61A03B6 | R1631035 | THERMAL ENGINEERING -II       | D      | 3       |
| 16K61A03C0 | R1631032 | METAL CUTTING & MACHINE TOOLS | ABSENT | 0       |
| 16K61A03C0 | R1631034 | OPERATIONS RESEARCH           | F      | 0       |
| 16K61A03C0 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 16K61A03C4 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 16K61A03C4 | R1631032 | METAL CUTTING & MACHINE TOOLS | F      | 0       |
| 16K61A03C4 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | F      | 0       |
| 16K61A03C4 | R1631034 | OPERATIONS RESEARCH           | F      | 0       |
| 16K61A03C4 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 16K61A03C5 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |

| Htno       | Subcode  | Subname                                  | Grade  | Credits |
|------------|----------|--|--------|---------|
| 16K61A03C8 | R1631031 | DYNAMICS OF MACHINERY                    | D      | 3       |
| 16K61A03D0 | R1631032 | METAL CUTTING & MACHINE TOOLS            | F      | 0       |
| 16K61A03D0 | R1631035 | THERMAL ENGINEERING -II                  | D      | 3       |
| 16K61A03D6 | R1631035 | THERMAL ENGINEERING -II                  | F      | 0       |
| 16K61A03D7 | R1631031 | DYNAMICS OF MACHINERY                    | F      | 0       |
| 16K61A03D8 | R1631031 | DYNAMICS OF MACHINERY                    | F      | 0       |
| 16K61A03D8 | R1631034 | OPERATIONS RESEARCH                      | F      | 0       |
| 16K61A03D8 | R1631035 | THERMAL ENGINEERING -II                  | F      | 0       |
| 16K61A03E2 | R1631034 | OPERATIONS RESEARCH                      | F      | 0       |
| 16K61A03E3 | R1631035 | THERMAL ENGINEERING -II                  | F      | 0       |
| 16K61A0406 | R1631044 | DIGITAL COMMUNICATIONS                   | C      | 3       |
| 16K61A0417 | R1631043 | DIGITAL I C APPLICATIONS                 | C      | 3       |
| 16K61A0428 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION   | F      | 0       |
| 16K61A0428 | R1631042 | LINEAR I C APPLICATIONS                  | D      | 3       |
| 16K61A0428 | R1631043 | DIGITAL I C APPLICATIONS                 | D      | 3       |
| 16K61A0428 | R1631044 | DIGITAL COMMUNICATIONS                   | F      | 0       |
| 16K61A0433 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION   | F      | 0       |
| 16K61A0433 | R1631042 | LINEAR I C APPLICATIONS                  | ABSENT | 0       |
| 16K61A0433 | R1631043 | DIGITAL I C APPLICATIONS                 | ABSENT | 0       |
| 16K61A0433 | R1631044 | DIGITAL COMMUNICATIONS                   | F      | 0       |
| 16K61A0433 | R1631045 | ANTENNA AND WAVE PROPAGATION             | F      | 0       |
| 16K61A0434 | R1631043 | DIGITAL I C APPLICATIONS                 | F      | 0       |
| 16K61A0436 | R1631043 | DIGITAL I C APPLICATIONS                 | D      | 3       |
| 16K61A0450 | R1631042 | LINEAR I C APPLICATIONS                  | F      | 0       |
| 16K61A0450 | R1631043 | DIGITAL I C APPLICATIONS                 | C      | 3       |
| 16K61A0450 | R1631044 | DIGITAL COMMUNICATIONS                   | D      | 3       |
| 16K61A0451 | R1631044 | DIGITAL COMMUNICATIONS                   | D      | 3       |
| 16K61A0451 | R1631045 | ANTENNA AND WAVE PROPAGATION             | F      | 0       |
| 16K61A0457 | R1631042 | LINEAR I C APPLICATIONS                  | D      | 3       |
| 16K61A0468 | R1631044 | DIGITAL COMMUNICATIONS                   | D      | 3       |
| 16K61A0468 | R1631045 | ANTENNA AND WAVE PROPAGATION             | F      | 0       |
| 16K61A0477 | R1631043 | DIGITAL I C APPLICATIONS                 | B      | 3       |
| 16K61A0491 | R1631043 | DIGITAL I C APPLICATIONS                 | C      | 3       |
| 16K61A0495 | R1631043 | DIGITAL I C APPLICATIONS                 | D      | 3       |
| 16K61A04A6 | R1631045 | ANTENNA AND WAVE PROPAGATION             | C      | 3       |
| 16K61A04B5 | R1631044 | DIGITAL COMMUNICATIONS                   | C      | 3       |
| 16K61A04D8 | R1631044 | DIGITAL COMMUNICATIONS                   | C      | 3       |
| 16K61A04E2 | R1631044 | DIGITAL COMMUNICATIONS                   | C      | 3       |
| 16K61A04E2 | R1631045 | ANTENNA AND WAVE PROPAGATION             | F      | 0       |
| 16K61A04E5 | R1631043 | DIGITAL I C APPLICATIONS                 | C      | 3       |
| 16K61A04G4 | R1631043 | DIGITAL I C APPLICATIONS                 | F      | 0       |
| 16K61A04G4 | R1631044 | DIGITAL COMMUNICATIONS                   | F      | 0       |
| 16K61A04G4 | R1631045 | ANTENNA AND WAVE PROPAGATION             | F      | 0       |
| 16K61A04G8 | R1631045 | ANTENNA AND WAVE PROPAGATION             | D      | 3       |
| 16K61A0516 | R1631053 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | F      | 0       |
| 16K61A0516 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F      | 0       |
| 16K61A0517 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F      | 0       |
| 16K61A0522 | R1631053 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | F      | 0       |
| 16K61A0522 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F      | 0       |
| 16K61A0531 | R1631051 | COMPILER DESIGN                          | F      | 0       |
| 16K61A0531 | R1631053 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | F      | 0       |

| Htno       | Subcode  | Subname                                  | Grade  | Credits |
|------------|----------|--|--------|---------|
| 16K61A0547 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | D      | 3       |
| 16K61A05H1 | R1631051 | COMPILER DESIGN                          | F      | 0       |
| 16K61A05H1 | R1631052 | UNIX PROGRAMMING                         | F      | 0       |
| 16K61A05H1 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F      | 0       |
| 16K61A05H1 | R1631055 | OPERATING SYSTEMS                        | F      | 0       |
| 16K61A05H1 | R1631057 | OPERATING SYSTEM & LINUX PROGRAMMING LAB | B      | 2       |
| 16K61A05H4 | R1631051 | COMPILER DESIGN                          | D      | 3       |
| 16K61A05H6 | R1631051 | COMPILER DESIGN                          | F      | 0       |
| 16K61A05H6 | R1631055 | OPERATING SYSTEMS                        | F      | 0       |
| 16K61A05H8 | R1631052 | UNIX PROGRAMMING                         | ABSENT | 0       |
| 16K61A05H8 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F      | 0       |
| 16K61A1201 | R1631052 | UNIX AND SHELL PROGRAMMING               | F      | 0       |
| 16K61A1201 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | ABSENT | 0       |
| 16K61A1201 | R1631055 | OPERATING SYSTEMS                        | ABSENT | 0       |
| 16K61A1248 | R1631122 | ADVANCED JAVA PROGRAMMING                | F      | 0       |
| 16K61A2707 | R1631271 | PROCESS DYNAMICS & CONTROL               | F      | 0       |
| 16K61A2707 | R1631274 | DRILLING TECHNOLOGY                      | D      | 3       |
| 16K61A2729 | R1631272 | PROCESS INSTRUMENTATION                  | F      | 0       |
| 17K61A0104 | R1631013 | STRUCTURAL ANALYSIS -II                  | F      | 0       |
| 17K61A0104 | R1631015 | TRANSPORTATION ENGINEERING - II          | ABSENT | 0       |
| 17K61A0118 | R1631013 | STRUCTURAL ANALYSIS -II                  | F      | 0       |
| 17K61A0119 | R1631013 | STRUCTURAL ANALYSIS -II                  | F      | 0       |
| 17K61A0126 | R1631014 | DESIGN & DRAWING OF REINFORCED CONCRETE  | B      | 3       |
| 17K61A0135 | R1631014 | DESIGN & DRAWING OF REINFORCED CONCRETE  | C      | 3       |
| 17K61A0203 | R1631022 | RENEWABLE ENERGY SOURCES                 | D      | 3       |
| 17K61A0203 | R1631023 | SIGNALS AND SYSTEMS                      | D      | 3       |
| 17K61A0203 | R1631026 | ELECTRICAL MACHINES-II LABORATORY        | B      | 2       |
| 17K61A0205 | R1631024 | PULSE & DIGITAL CIRCUITS                 | B      | 3       |
| 17K61A0209 | R1631021 | POWER SYSTEMS-II                         | F      | 0       |
| 17K61A0209 | R1631022 | RENEWABLE ENERGY SOURCES                 | F      | 0       |
| 17K61A0209 | R1631023 | SIGNALS AND SYSTEMS                      | F      | 0       |
| 17K61A0209 | R1631024 | PULSE & DIGITAL CIRCUITS                 | ABSENT | 0       |
| 17K61A0209 | R1631025 | POWER ELECTRONICS                        | F      | 0       |
| 17K61A0211 | R1631023 | SIGNALS AND SYSTEMS                      | D      | 3       |
| 17K61A0217 | R1631021 | POWER SYSTEMS-II                         | F      | 0       |
| 17K61A0217 | R1631023 | SIGNALS AND SYSTEMS                      | F      | 0       |
| 17K61A0217 | R1631025 | POWER ELECTRONICS                        | F      | 0       |
| 17K61A0217 | R1631026 | ELECTRICAL MACHINES-II LABORATORY        | B      | 2       |
| 17K61A0217 | R1631027 | CONTROL SYSTEMS LABORATORY               | C      | 2       |
| 17K61A0217 | R1631028 | ELECTRICAL MEASUREMENTS LABORATORY       | C      | 2       |
| 17K61A0221 | R1631021 | POWER SYSTEMS-II                         | F      | 0       |
| 17K61A0221 | R1631024 | PULSE & DIGITAL CIRCUITS                 | F      | 0       |
| 17K61A0221 | R1631025 | POWER ELECTRONICS                        | F      | 0       |
| 17K61A0221 | R1631026 | ELECTRICAL MACHINES-II LABORATORY        | A      | 2       |
| 17K61A0226 | R1631021 | POWER SYSTEMS-II                         | F      | 0       |
| 17K61A0226 | R1631024 | PULSE & DIGITAL CIRCUITS                 | C      | 3       |
| 17K61A0226 | R1631025 | POWER ELECTRONICS                        | F      | 0       |
| 17K61A0229 | R1631021 | POWER SYSTEMS-II                         | F      | 0       |
| 17K61A0229 | R1631023 | SIGNALS AND SYSTEMS                      | F      | 0       |
| 17K61A0229 | R1631024 | PULSE & DIGITAL CIRCUITS                 | F      | 0       |
| 17K61A0229 | R1631025 | POWER ELECTRONICS                        | F      | 0       |

| Htno       | Subcode  | Subname                            | Grade  | Credits |
|------------|----------|------------------------------------|--------|---------|
| 17K61A0229 | R1631027 | CONTROL SYSTEMS LABORATORY         | B      | 2       |
| 17K61A0234 | R1631024 | PULSE & DIGITAL CIRCUITS           | C      | 3       |
| 17K61A0234 | R1631025 | POWER ELECTRONICS                  | C      | 3       |
| 17K61A0238 | R1631024 | PULSE & DIGITAL CIRCUITS           | C      | 3       |
| 17K61A0238 | R1631025 | POWER ELECTRONICS                  | D      | 3       |
| 17K61A0239 | R1631023 | SIGNALS AND SYSTEMS                | F      | 0       |
| 17K61A0239 | R1631024 | PULSE & DIGITAL CIRCUITS           | D      | 3       |
| 17K61A0239 | R1631026 | ELECTRICAL MACHINES-II LABORATORY  | B      | 2       |
| 17K61A0242 | R1631025 | POWER ELECTRONICS                  | C      | 3       |
| 17K61A0250 | R1631024 | PULSE & DIGITAL CIRCUITS           | F      | 0       |
| 17K61A0250 | R1631025 | POWER ELECTRONICS                  | F      | 0       |
| 17K61A0251 | R1631021 | POWER SYSTEMS-II                   | F      | 0       |
| 17K61A0251 | R1631023 | SIGNALS AND SYSTEMS                | F      | 0       |
| 17K61A0251 | R1631028 | ELECTRICAL MEASUREMENTS LABORATORY | B      | 2       |
| 17K61A0255 | R1631024 | PULSE & DIGITAL CIRCUITS           | B      | 3       |
| 17K61A0303 | R1631034 | OPERATIONS RESEARCH                | C      | 3       |
| 17K61A0306 | R1631031 | DYNAMICS OF MACHINERY              | D      | 3       |
| 17K61A0308 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 17K61A0308 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | ABSENT | 0       |
| 17K61A0308 | R1631035 | THERMAL ENGINEERING -II            | ABSENT | 0       |
| 17K61A0317 | R1631031 | DYNAMICS OF MACHINERY              | D      | 3       |
| 17K61A0320 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 17K61A0320 | R1631032 | METAL CUTTING & MACHINE TOOLS      | F      | 0       |
| 17K61A0321 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 17K61A0321 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | F      | 0       |
| 17K61A0321 | R1631034 | OPERATIONS RESEARCH                | F      | 0       |
| 17K61A0321 | R1631035 | THERMAL ENGINEERING -II            | ABSENT | 0       |
| 17K61A0325 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 17K61A0325 | R1631035 | THERMAL ENGINEERING -II            | D      | 3       |
| 17K61A0326 | R1631032 | METAL CUTTING & MACHINE TOOLS      | F      | 0       |
| 17K61A0328 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 17K61A0328 | R1631034 | OPERATIONS RESEARCH                | D      | 3       |
| 17K61A0328 | R1631035 | THERMAL ENGINEERING -II            | D      | 3       |
| 17K61A0331 | R1631031 | DYNAMICS OF MACHINERY              | D      | 3       |
| 17K61A0331 | R1631032 | METAL CUTTING & MACHINE TOOLS      | D      | 3       |
| 17K61A0331 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | F      | 0       |
| 17K61A0332 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 17K61A0332 | R1631034 | OPERATIONS RESEARCH                | D      | 3       |
| 17K61A0332 | R1631035 | THERMAL ENGINEERING -II            | D      | 3       |
| 17K61A0334 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 17K61A0334 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | F      | 0       |
| 17K61A0334 | R1631035 | THERMAL ENGINEERING -II            | F      | 0       |
| 17K61A0335 | R1631032 | METAL CUTTING & MACHINE TOOLS      | D      | 3       |
| 17K61A0342 | R1631035 | THERMAL ENGINEERING -II            | F      | 0       |
| 17K61A0347 | R1631032 | METAL CUTTING & MACHINE TOOLS      | D      | 3       |
| 17K61A0348 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 17K61A0348 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | F      | 0       |
| 17K61A0348 | R1631035 | THERMAL ENGINEERING -II            | F      | 0       |
| 17K61A0349 | R1631032 | METAL CUTTING & MACHINE TOOLS      | F      | 0       |
| 17K61A0349 | R1631034 | OPERATIONS RESEARCH                | D      | 3       |
| 17K61A0350 | R1631031 | DYNAMICS OF MACHINERY              | D      | 3       |

| Htno       | Subcode  | Subname                       | Grade  | Credits |
|------------|----------|-------------------------------|--------|---------|
| 17K61A0350 | R1631032 | METAL CUTTING & MACHINE TOOLS | F      | 0       |
| 17K61A0350 | R1631034 | OPERATIONS RESEARCH           | D      | 3       |
| 17K61A0352 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | C      | 3       |
| 17K61A0353 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | F      | 0       |
| 17K61A0354 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A0354 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | D      | 3       |
| 17K61A0354 | R1631035 | THERMAL ENGINEERING -II       | D      | 3       |
| 17K61A0356 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | F      | 0       |
| 17K61A0356 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 17K61A0356 | R1631038 | THERMAL ENGINEERING LAB       | C      | 2       |
| 17K61A0357 | R1631034 | OPERATIONS RESEARCH           | D      | 3       |
| 17K61A0360 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A0360 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | F      | 0       |
| 17K61A0363 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A0363 | R1631032 | METAL CUTTING & MACHINE TOOLS | F      | 0       |
| 17K61A0365 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A0365 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | ABSENT | 0       |
| 17K61A0365 | R1631035 | THERMAL ENGINEERING -II       | C      | 3       |
| 17K61A0366 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A0367 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A0367 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | F      | 0       |
| 17K61A0368 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A0368 | R1631032 | METAL CUTTING & MACHINE TOOLS | F      | 0       |
| 17K61A0368 | R1631034 | OPERATIONS RESEARCH           | F      | 0       |
| 17K61A0370 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | F      | 0       |
| 17K61A0370 | R1631034 | OPERATIONS RESEARCH           | F      | 0       |
| 17K61A0370 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 17K61A0371 | R1631032 | METAL CUTTING & MACHINE TOOLS | D      | 3       |
| 17K61A0372 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | D      | 3       |
| 17K61A0378 | R1631032 | METAL CUTTING & MACHINE TOOLS | D      | 3       |
| 17K61A0379 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A0379 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 17K61A0380 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A0380 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | F      | 0       |
| 17K61A0381 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 17K61A0383 | R1631031 | DYNAMICS OF MACHINERY         | D      | 3       |
| 17K61A0383 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | D      | 3       |
| 17K61A0386 | R1631034 | OPERATIONS RESEARCH           | D      | 3       |
| 17K61A0387 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A0387 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 17K61A0388 | R1631032 | METAL CUTTING & MACHINE TOOLS | ABSENT | 0       |
| 17K61A0388 | R1631033 | DESIGN OF MACHINE MEMBERS-II  | F      | 0       |
| 17K61A0388 | R1631034 | OPERATIONS RESEARCH           | F      | 0       |
| 17K61A0391 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 17K61A0398 | R1631035 | THERMAL ENGINEERING -II       | C      | 3       |
| 17K61A0399 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A03A1 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A03A2 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 17K61A03A3 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |
| 17K61A03A3 | R1631035 | THERMAL ENGINEERING -II       | F      | 0       |
| 17K61A03A4 | R1631031 | DYNAMICS OF MACHINERY         | F      | 0       |

| Htno       | Subcode  | Subname                                | Grade  | Credits |
|------------|----------|--|--------|---------|
| 17K61A03A4 | R1631033 | DESIGN OF MACHINE MEMBERS-II           | F      | 0       |
| 17K61A03A4 | R1631035 | THERMAL ENGINEERING -II                | F      | 0       |
| 17K61A03A5 | R1631031 | DYNAMICS OF MACHINERY                  | F      | 0       |
| 17K61A03A5 | R1631032 | METAL CUTTING & MACHINE TOOLS          | F      | 0       |
| 17K61A03A5 | R1631034 | OPERATIONS RESEARCH                    | F      | 0       |
| 17K61A03A5 | R1631035 | THERMAL ENGINEERING -II                | F      | 0       |
| 17K61A03A8 | R1631035 | THERMAL ENGINEERING -II                | F      | 0       |
| 17K61A03A9 | R1631035 | THERMAL ENGINEERING -II                | F      | 0       |
| 17K61A03B1 | R1631034 | OPERATIONS RESEARCH                    | F      | 0       |
| 17K61A03B4 | R1631031 | DYNAMICS OF MACHINERY                  | F      | 0       |
| 17K61A03B4 | R1631032 | METAL CUTTING & MACHINE TOOLS          | F      | 0       |
| 17K61A03B4 | R1631033 | DESIGN OF MACHINE MEMBERS-II           | F      | 0       |
| 17K61A03B4 | R1631034 | OPERATIONS RESEARCH                    | F      | 0       |
| 17K61A03B5 | R1631031 | DYNAMICS OF MACHINERY                  | F      | 0       |
| 17K61A03B5 | R1631035 | THERMAL ENGINEERING -II                | F      | 0       |
| 17K61A0409 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | C      | 3       |
| 17K61A0411 | R1631044 | DIGITAL COMMUNICATIONS                 | C      | 3       |
| 17K61A0422 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | D      | 3       |
| 17K61A0422 | R1631042 | LINEAR I C APPLICATIONS                | F      | 0       |
| 17K61A0422 | R1631045 | ANTENNA AND WAVE PROPAGATION           | F      | 0       |
| 17K61A0442 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | F      | 0       |
| 17K61A0442 | R1631042 | LINEAR I C APPLICATIONS                | F      | 0       |
| 17K61A0442 | R1631044 | DIGITAL COMMUNICATIONS                 | ABSENT | 0       |
| 17K61A0446 | R1631043 | DIGITAL I C APPLICATIONS               | F      | 0       |
| 17K61A0446 | R1631044 | DIGITAL COMMUNICATIONS                 | F      | 0       |
| 17K61A0452 | R1631045 | ANTENNA AND WAVE PROPAGATION           | D      | 3       |
| 17K61A0457 | R1631045 | ANTENNA AND WAVE PROPAGATION           | D      | 3       |
| 17K61A0459 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | C      | 3       |
| 17K61A0460 | R1631043 | DIGITAL I C APPLICATIONS               | D      | 3       |
| 17K61A0462 | R1631043 | DIGITAL I C APPLICATIONS               | D      | 3       |
| 17K61A0462 | R1631045 | ANTENNA AND WAVE PROPAGATION           | F      | 0       |
| 17K61A0463 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | F      | 0       |
| 17K61A0463 | R1631045 | ANTENNA AND WAVE PROPAGATION           | F      | 0       |
| 17K61A0471 | R1631043 | DIGITAL I C APPLICATIONS               | D      | 3       |
| 17K61A0471 | R1631044 | DIGITAL COMMUNICATIONS                 | D      | 3       |
| 17K61A0471 | R1631045 | ANTENNA AND WAVE PROPAGATION           | F      | 0       |
| 17K61A0482 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | F      | 0       |
| 17K61A0482 | R1631043 | DIGITAL I C APPLICATIONS               | F      | 0       |
| 17K61A0482 | R1631044 | DIGITAL COMMUNICATIONS                 | F      | 0       |
| 17K61A0482 | R1631045 | ANTENNA AND WAVE PROPAGATION           | F      | 0       |
| 17K61A0492 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | C      | 3       |
| 17K61A0496 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | D      | 3       |
| 17K61A0496 | R1631043 | DIGITAL I C APPLICATIONS               | C      | 3       |
| 17K61A0499 | R1631044 | DIGITAL COMMUNICATIONS                 | D      | 3       |
| 17K61A04A9 | R1631043 | DIGITAL I C APPLICATIONS               | C      | 3       |
| 17K61A04C1 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | D      | 3       |
| 17K61A04C1 | R1631042 | LINEAR I C APPLICATIONS                | D      | 3       |
| 17K61A04C1 | R1631044 | DIGITAL COMMUNICATIONS                 | C      | 3       |
| 17K61A04C5 | R1631045 | ANTENNA AND WAVE PROPAGATION           | D      | 3       |
| 17K61A04D0 | R1631042 | LINEAR I C APPLICATIONS                | F      | 0       |
| 17K61A04D0 | R1631043 | DIGITAL I C APPLICATIONS               | D      | 3       |

| Htno       | Subcode  | Subname                                  | Grade  | Credits |
|------------|----------|--|--------|---------|
| 17K61A04D0 | R1631044 | DIGITAL COMMUNICATIONS                   | C      | 3       |
| 17K61A04D0 | R1631045 | ANTENNA AND WAVE PROPAGATION             | D      | 3       |
| 17K61A04D3 | R1631043 | DIGITAL I C APPLICATIONS                 | C      | 3       |
| 17K61A04D4 | R1631045 | ANTENNA AND WAVE PROPAGATION             | D      | 3       |
| 17K61A04D9 | R1631045 | ANTENNA AND WAVE PROPAGATION             | D      | 3       |
| 17K61A04F0 | R1631043 | DIGITAL I C APPLICATIONS                 | D      | 3       |
| 17K61A04F0 | R1631045 | ANTENNA AND WAVE PROPAGATION             | F      | 0       |
| 17K61A04F3 | R1631045 | ANTENNA AND WAVE PROPAGATION             | F      | 0       |
| 17K61A04F8 | R1631045 | ANTENNA AND WAVE PROPAGATION             | F      | 0       |
| 17K61A04F9 | R1631044 | DIGITAL COMMUNICATIONS                   | C      | 3       |
| 17K61A04F9 | R1631045 | ANTENNA AND WAVE PROPAGATION             | D      | 3       |
| 17K61A04G2 | R1631045 | ANTENNA AND WAVE PROPAGATION             | F      | 0       |
| 17K61A04G3 | R1631045 | ANTENNA AND WAVE PROPAGATION             | D      | 3       |
| 17K61A0515 | R1631052 | UNIX PROGRAMMING                         | D      | 3       |
| 17K61A0533 | R1631051 | COMPILER DESIGN                          | F      | 0       |
| 17K61A0535 | R1631053 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | F      | 0       |
| 17K61A0535 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | D      | 3       |
| 17K61A0536 | R1631053 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | C      | 3       |
| 17K61A0536 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | D      | 3       |
| 17K61A0540 | R1631051 | COMPILER DESIGN                          | F      | 0       |
| 17K61A0540 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F      | 0       |
| 17K61A0540 | R1631055 | OPERATING SYSTEMS                        | D      | 3       |
| 17K61A0545 | R1631051 | COMPILER DESIGN                          | C      | 3       |
| 17K61A0545 | R1631052 | UNIX PROGRAMMING                         | B      | 3       |
| 17K61A0545 | R1631053 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | B      | 3       |
| 17K61A0545 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | B      | 3       |
| 17K61A0545 | R1631055 | OPERATING SYSTEMS                        | C      | 3       |
| 17K61A0545 | R1631056 | UNIFIED MODELING LAB                     | S      | 2       |
| 17K61A0545 | R1631057 | OPERATING SYSTEM & LINUX PROGRAMMING LAB | O      | 2       |
| 17K61A0545 | R1631058 | DATABASE MANAGEMENT SYSTEM LAB           | O      | 2       |
| 17K61A0550 | R1631057 | OPERATING SYSTEM & LINUX PROGRAMMING LAB | S      | 2       |
| 17K61A0558 | R1631053 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | D      | 3       |
| 17K61A0568 | R1631051 | COMPILER DESIGN                          | D      | 3       |
| 17K61A0576 | R1631051 | COMPILER DESIGN                          | F      | 0       |
| 17K61A0576 | R1631053 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | F      | 0       |
| 17K61A0598 | R1631052 | UNIX PROGRAMMING                         | F      | 0       |
| 17K61A05A8 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | B      | 3       |
| 17K61A05A8 | R1631055 | OPERATING SYSTEMS                        | D      | 3       |
| 17K61A05B9 | R1631051 | COMPILER DESIGN                          | D      | 3       |
| 17K61A05B9 | R1631052 | UNIX PROGRAMMING                         | F      | 0       |
| 17K61A05C2 | R1631057 | OPERATING SYSTEM & LINUX PROGRAMMING LAB | C      | 2       |
| 17K61A05E4 | R1631051 | COMPILER DESIGN                          | F      | 0       |
| 17K61A05E4 | R1631052 | UNIX PROGRAMMING                         | D      | 3       |
| 17K61A05E4 | R1631053 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | D      | 3       |
| 17K61A05E4 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | C      | 3       |
| 17K61A05E4 | R1631056 | UNIFIED MODELING LAB                     | D      | 2       |
| 17K61A05E4 | R1631057 | OPERATING SYSTEM & LINUX PROGRAMMING LAB | C      | 2       |
| 17K61A05E7 | R1631051 | COMPILER DESIGN                          | C      | 3       |
| 17K61A05E8 | R1631052 | UNIX PROGRAMMING                         | D      | 3       |
| 17K61A05E8 | R1631057 | OPERATING SYSTEM & LINUX PROGRAMMING LAB | A      | 2       |
| 17K61A05F2 | R1631053 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | ABSENT | 0       |



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|------------|----------|--|-------|---------|
| 17K61A05G0 | R1631051 | COMPILER DESIGN                          | F     | 0       |
| 17K61A05G0 | R1631053 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | D     | 3       |
| 17K61A05G3 | R1631051 | COMPILER DESIGN                          | D     | 3       |
| 17K61A05H4 | R1631051 | COMPILER DESIGN                          | D     | 3       |
| 17K61A1201 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F     | 0       |
| 17K61A1201 | R1631122 | ADVANCED JAVA PROGRAMMING                | F     | 0       |
| 17K61A1225 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F     | 0       |
| 17K61A1225 | R1631122 | ADVANCED JAVA PROGRAMMING                | F     | 0       |
| 17K61A1231 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F     | 0       |
| 17K61A1242 | R1631052 | UNIX AND SHELL PROGRAMMING               | F     | 0       |
| 17K61A1242 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F     | 0       |
| 17K61A1242 | R1631055 | OPERATING SYSTEMS                        | F     | 0       |
| 17K61A1242 | R1631122 | ADVANCED JAVA PROGRAMMING                | F     | 0       |
| 17K61A1252 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F     | 0       |
| 17K61A1252 | R1631055 | OPERATING SYSTEMS                        | F     | 0       |
| 17K65A0201 | R1631023 | SIGNALS AND SYSTEMS                      | D     | 3       |
| 17K65A0202 | R1631023 | SIGNALS AND SYSTEMS                      | F     | 0       |
| 17K65A0206 | R1631023 | SIGNALS AND SYSTEMS                      | F     | 0       |
| 17K65A0209 | R1631023 | SIGNALS AND SYSTEMS                      | F     | 0       |
| 17K65A0209 | R1631024 | PULSE & DIGITAL CIRCUITS                 | F     | 0       |
| 17K65A0211 | R1631023 | SIGNALS AND SYSTEMS                      | D     | 3       |
| 17K65A0211 | R1631024 | PULSE & DIGITAL CIRCUITS                 | D     | 3       |
| 17K65A0212 | R1631023 | SIGNALS AND SYSTEMS                      | D     | 3       |
| 17K65A0216 | R1631023 | SIGNALS AND SYSTEMS                      | F     | 0       |
| 17K65A0218 | R1631023 | SIGNALS AND SYSTEMS                      | C     | 3       |
| 17K65A0221 | R1631023 | SIGNALS AND SYSTEMS                      | D     | 3       |
| 17K65A0225 | R1631024 | PULSE & DIGITAL CIRCUITS                 | D     | 3       |
| 17K65A0229 | R1631023 | SIGNALS AND SYSTEMS                      | F     | 0       |
| 17K65A0229 | R1631024 | PULSE & DIGITAL CIRCUITS                 | F     | 0       |
| 17K65A0311 | R1631034 | OPERATIONS RESEARCH                      | D     | 3       |
| 17K65A0311 | R1631035 | THERMAL ENGINEERING -II                  | D     | 3       |
| 17K65A0317 | R1631031 | DYNAMICS OF MACHINERY                    | F     | 0       |
| 17K65A0332 | R1631031 | DYNAMICS OF MACHINERY                    | D     | 3       |
| 17K65A0407 | R1631045 | ANTENNA AND WAVE PROPAGATION             | C     | 3       |
| 17K65A0502 | R1631051 | COMPILER DESIGN                          | F     | 0       |
| 17K65A0502 | R1631052 | UNIX PROGRAMMING                         | F     | 0       |
| 17K65A0502 | R1631054 | DATABASE MANAGEMENT SYSTEMS              | F     | 0       |
| 18K65A0113 | R1631013 | STRUCTURAL ANALYSIS -II                  | F     | 0       |
| 18K65A0204 | R1631022 | RENEWABLE ENERGY SOURCES                 | C     | 3       |
| 18K65A0204 | R1631023 | SIGNALS AND SYSTEMS                      | D     | 3       |
| 18K65A0207 | R1631021 | POWER SYSTEMS-II                         | F     | 0       |
| 18K65A0207 | R1631023 | SIGNALS AND SYSTEMS                      | F     | 0       |
| 18K65A0207 | R1631024 | PULSE & DIGITAL CIRCUITS                 | F     | 0       |
| 18K65A0210 | R1631023 | SIGNALS AND SYSTEMS                      | F     | 0       |
| 18K65A0210 | R1631024 | PULSE & DIGITAL CIRCUITS                 | F     | 0       |
| 18K65A0210 | R1631025 | POWER ELECTRONICS                        | D     | 3       |
| 18K65A0216 | R1631023 | SIGNALS AND SYSTEMS                      | D     | 3       |
| 18K65A0218 | R1631023 | SIGNALS AND SYSTEMS                      | F     | 0       |
| 18K65A0218 | R1631024 | PULSE & DIGITAL CIRCUITS                 | D     | 3       |
| 18K65A0218 | R1631025 | POWER ELECTRONICS                        | C     | 3       |
| 18K65A0219 | R1631021 | POWER SYSTEMS-II                         | F     | 0       |

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|------------|----------|------------------------------------|--------|---------|
| 18K65A0219 | R1631023 | SIGNALS AND SYSTEMS                | F      | 0       |
| 18K65A0219 | R1631027 | CONTROL SYSTEMS LABORATORY         | B      | 2       |
| 18K65A0219 | R1631028 | ELECTRICAL MEASUREMENTS LABORATORY | C      | 2       |
| 18K65A0220 | R1631025 | POWER ELECTRONICS                  | F      | 0       |
| 18K65A0221 | R1631023 | SIGNALS AND SYSTEMS                | F      | 0       |
| 18K65A0226 | R1631023 | SIGNALS AND SYSTEMS                | F      | 0       |
| 18K65A0226 | R1631024 | PULSE & DIGITAL CIRCUITS           | C      | 3       |
| 18K65A0227 | R1631023 | SIGNALS AND SYSTEMS                | F      | 0       |
| 18K65A0227 | R1631024 | PULSE & DIGITAL CIRCUITS           | C      | 3       |
| 18K65A0228 | R1631021 | POWER SYSTEMS-II                   | F      | 0       |
| 18K65A0228 | R1631022 | RENEWABLE ENERGY SOURCES           | F      | 0       |
| 18K65A0228 | R1631026 | ELECTRICAL MACHINES-II LABORATORY  | A      | 2       |
| 18K65A0229 | R1631023 | SIGNALS AND SYSTEMS                | C      | 3       |
| 18K65A0230 | R1631022 | RENEWABLE ENERGY SOURCES           | F      | 0       |
| 18K65A0230 | R1631024 | PULSE & DIGITAL CIRCUITS           | F      | 0       |
| 18K65A0230 | R1631025 | POWER ELECTRONICS                  | D      | 3       |
| 18K65A0302 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 18K65A0302 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | F      | 0       |
| 18K65A0302 | R1631034 | OPERATIONS RESEARCH                | D      | 3       |
| 18K65A0302 | R1631035 | THERMAL ENGINEERING -II            | ABSENT | 0       |
| 18K65A0303 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | F      | 0       |
| 18K65A0303 | R1631034 | OPERATIONS RESEARCH                | D      | 3       |
| 18K65A0306 | R1631031 | DYNAMICS OF MACHINERY              | D      | 3       |
| 18K65A0306 | R1631034 | OPERATIONS RESEARCH                | C      | 3       |
| 18K65A0308 | R1631035 | THERMAL ENGINEERING -II            | B      | 3       |
| 18K65A0309 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 18K65A0321 | R1631031 | DYNAMICS OF MACHINERY              | C      | 3       |
| 18K65A0321 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | F      | 0       |
| 18K65A0322 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 18K65A0322 | R1631034 | OPERATIONS RESEARCH                | F      | 0       |
| 18K65A0322 | R1631035 | THERMAL ENGINEERING -II            | F      | 0       |
| 18K65A0324 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 18K65A0324 | R1631032 | METAL CUTTING & MACHINE TOOLS      | D      | 3       |
| 18K65A0324 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | D      | 3       |
| 18K65A0324 | R1631034 | OPERATIONS RESEARCH                | F      | 0       |
| 18K65A0324 | R1631035 | THERMAL ENGINEERING -II            | ABSENT | 0       |
| 18K65A0328 | R1631031 | DYNAMICS OF MACHINERY              | D      | 3       |
| 18K65A0333 | R1631034 | OPERATIONS RESEARCH                | D      | 3       |
| 18K65A0340 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 18K65A0340 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | C      | 3       |
| 18K65A0340 | R1631034 | OPERATIONS RESEARCH                | F      | 0       |
| 18K65A0340 | R1631035 | THERMAL ENGINEERING -II            | F      | 0       |
| 18K65A0347 | R1631031 | DYNAMICS OF MACHINERY              | D      | 3       |
| 18K65A0348 | R1631034 | OPERATIONS RESEARCH                | F      | 0       |
| 18K65A0350 | R1631035 | THERMAL ENGINEERING -II            | B      | 3       |
| 18K65A0355 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 18K65A0358 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 18K65A0358 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | F      | 0       |
| 18K65A0362 | R1631031 | DYNAMICS OF MACHINERY              | ABSENT | 0       |
| 18K65A0371 | R1631031 | DYNAMICS OF MACHINERY              | F      | 0       |
| 18K65A0371 | R1631033 | DESIGN OF MACHINE MEMBERS-II       | F      | 0       |

| Htno       | Subcode  | Subname                                | Grade | Credits |
|------------|----------|--|-------|---------|
| 18K65A0373 | R1631031 | DYNAMICS OF MACHINERY                  | C     | 3       |
| 18K65A0407 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | D     | 3       |
| 18K65A0407 | R1631043 | DIGITAL I C APPLICATIONS               | B     | 3       |
| 18K65A0409 | R1631044 | DIGITAL COMMUNICATIONS                 | C     | 3       |
| 18K65A0413 | R1631044 | DIGITAL COMMUNICATIONS                 | C     | 3       |
| 18K65A0414 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | D     | 3       |
| 18K65A0421 | R1631045 | ANTENNA AND WAVE PROPAGATION           | C     | 3       |
| 18K65A0424 | R1631044 | DIGITAL COMMUNICATIONS                 | D     | 3       |
| 18K65A0427 | R1631046 | PULSE AND DIGITAL CIRCUITS LAB         | A     | 2       |
| 18K65A0427 | R1631047 | LINEAR I C APPLICATIONS LAB            | A     | 2       |
| 18K65A0427 | R1631048 | DIGITAL I C APPLICATIONS LAB           | A     | 2       |
| 18K65A0431 | R1631043 | DIGITAL I C APPLICATIONS               | C     | 3       |
| 18K65A0431 | R1631044 | DIGITAL COMMUNICATIONS                 | D     | 3       |
| 18K65A0431 | R1631045 | ANTENNA AND WAVE PROPAGATION           | F     | 0       |
| 18K65A0432 | R1631041 | COMPUTER ARCHITECTURE AND ORGANIZATION | C     | 3       |
| 18K65A0432 | R1631042 | LINEAR I C APPLICATIONS                | D     | 3       |
| 18K65A0432 | R1631043 | DIGITAL I C APPLICATIONS               | C     | 3       |
| 18K65A0432 | R1631044 | DIGITAL COMMUNICATIONS                 | F     | 0       |
| 18K65A0432 | R1631045 | ANTENNA AND WAVE PROPAGATION           | F     | 0       |
| 18K65A0434 | R1631043 | DIGITAL I C APPLICATIONS               | D     | 3       |
| 18K65A0434 | R1631045 | ANTENNA AND WAVE PROPAGATION           | D     | 3       |
| 18K65A0438 | R1631043 | DIGITAL I C APPLICATIONS               | F     | 0       |

\*\*Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 06-01-2021 ]

\*\* 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.



Date:31.12.2020

Controller of Examinations