



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for II B.Tech II semester (R16) Regular/Supplementary Examinations November 2020

College name: CHIRALA ENGG. COLLEGE, CHIRALA:E9

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|--------|---------|
| 15E91A0357 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 15E91A0357 | R1622033 | PRODUCTION TECHNOLOGY | F | 0 |
| 15E91A0357 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 15E91A0357 | R1622035 | MACHINE DRAWING | D | 3 |
| 15E91A0357 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 16E91A0109 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 16E91A0109 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 16E91A0115 | R1622011 | BUILDING PLANNING & DRAWING | ABSENT | 0 |
| 16E91A0115 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | ABSENT | 0 |
| 16E91A0115 | R1622015 | STRUCTURAL ANALYSIS - I | ABSENT | 0 |
| 16E91A0116 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 16E91A0135 | R1622012 | STRENGTH OF MATERIALS - II | ABSENT | 0 |
| 16E91A0135 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | ABSENT | 0 |
| 16E91A0135 | R1622014 | CONCRETE TECHNOLOGY | ABSENT | 0 |
| 16E91A0135 | R1622015 | STRUCTURAL ANALYSIS - I | ABSENT | 0 |
| 16E91A0135 | R1622016 | TRANSPORTATION ENGINEERING - I | ABSENT | 0 |
| 16E91A0135 | R1622017 | FM & HM LAB | ABSENT | 0 |
| 16E91A0139 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 16E91A0145 | R1622012 | STRENGTH OF MATERIALS - II | ABSENT | 0 |
| 16E91A0145 | R1622015 | STRUCTURAL ANALYSIS - I | ABSENT | 0 |
| 16E91A0149 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 16E91A0150 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 16E91A0202 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 16E91A0302 | R1622034 | DESIGN OF MACHINE MEMBERS -I | D | 3 |
| 16E91A0312 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 16E91A0312 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 16E91A0312 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 16E91A0323 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 16E91A0326 | R1622032 | THERMAL ENGINEERING -I | ABSENT | 0 |
| 16E91A0326 | R1622034 | DESIGN OF MACHINE MEMBERS -I | ABSENT | 0 |
| 16E91A0333 | R1622034 | DESIGN OF MACHINE MEMBERS -I | ABSENT | 0 |
| 16E91A0403 | R1622042 | CONTROL SYSTEMS | ABSENT | 0 |
| 16E91A0409 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 16E91A0410 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 16E91A0410 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 16E91A0410 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 16E91A0410 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 16E91A0414 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 16E91A0414 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 16E91A0414 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 16E91A0414 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 16E91A0420 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 16E91A0420 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 16E91A0420 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 16E91A0421 | R1622042 | CONTROL SYSTEMS | F | 0 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|--------|---------|
| 16E91A0421 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 16E91A0421 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 16E91A0421 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 16E91A0423 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 16E91A0423 | R1622042 | CONTROL SYSTEMS | ABSENT | 0 |
| 16E91A0423 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 16E91A0423 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 16E91A0424 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 16E91A0425 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 16E91A0425 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 16E91A0425 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 16E91A0425 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 16E91A0426 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 16E91A0426 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 16E91A0426 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 16E91A0426 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 16E91A0437 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 16E91A0442 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 16E91A0446 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 16E91A0454 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 16E91A0454 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 16E91A0457 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 16E91A0460 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 16E91A0468 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 16E91A0468 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 16E91A0473 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 16E91A0482 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 16E91A0484 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 16E91A0485 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 16E91A0485 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 16E91A0486 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 16E91A0488 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 16E91A0492 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 16E91A0492 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 16E91A0501 | R1622052 | JAVA PROGRAMMING | ABSENT | 0 |
| 16E91A0501 | R1622054 | COMPUTER ORGANIZATION | ABSENT | 0 |
| 16E91A0501 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | ABSENT | 0 |
| 16E91A0501 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | ABSENT | 0 |
| 16E91A0502 | R1622054 | COMPUTER ORGANIZATION | F | 0 |
| 16E91A0502 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 16E91A0502 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 16E91A0503 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 16E91A0507 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 16E91A0507 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 16E91A0512 | R1622051 | SOFTWARE ENGINEERING | ABSENT | 0 |
| 16E91A0512 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 16E91A0512 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 16E91A0516 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 16E91A0516 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 16E91A0516 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 16E91A0539 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|--------|---------|
| 16E91A0539 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 16E91A0539 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | ABSENT | 0 |
| 16E91A0551 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 16E91A0551 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 16E91A0565 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 16E91A0565 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 16E91A0565 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 16E91A0565 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 16E91A0566 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 16E91A0567 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 16E91A0567 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 16E91A0567 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 16E91A0574 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 16E91A0574 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 16E91A0574 | R1622054 | COMPUTER ORGANIZATION | F | 0 |
| 16E91A0574 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 16E91A0574 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 16E91A0579 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 16E91A0584 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 16E91A0584 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 16E91A0585 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 16E91A0587 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 16E91A0587 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 16E91A0587 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | ABSENT | 0 |
| 16E91A0590 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 16E91A0590 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 16E91A0593 | R1622053 | ADVANCED DATA STRUCTURES | ABSENT | 0 |
| 16E91A0594 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 16E91A0594 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 16E91A0594 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 16E91A0598 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 16E91A05A2 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 16E91A05A3 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 16E91A05A5 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 16E91A05A5 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 16E91A05A5 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 16E91A05A7 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 16E91A05A7 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 16E91A05A7 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 16E91A1001 | R1622042 | CONTROL SYSTEMS | D | 3 |
| 16E91A1001 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 16E91A1203 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 16E91A1203 | R1622123 | OBJECT ORIENTED ANALYSIS AND DESIGN USIN | B | 3 |
| 16E91A1204 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 16E91A1209 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 16E91A1212 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 17E91A0102 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 17E91A0109 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 17E91A0110 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 17E91A0110 | R1622014 | CONCRETE TECHNOLOGY | F | 0 |
| 17E91A0110 | R1622016 | TRANSPORTATION ENGINEERING - I | F | 0 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|---------------------------------------|--------|---------|
| 17E91A0118 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 17E91A0118 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 17E91A0120 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 17E91A0124 | R1622011 | BUILDING PLANNING & DRAWING | ABSENT | 0 |
| 17E91A0124 | R1622012 | STRENGTH OF MATERIALS - II | ABSENT | 0 |
| 17E91A0124 | R1622015 | STRUCTURAL ANALYSIS - I | ABSENT | 0 |
| 17E91A0125 | R1622016 | TRANSPORTATION ENGINEERING - I | C | 3 |
| 17E91A0130 | R1622016 | TRANSPORTATION ENGINEERING - I | ABSENT | 0 |
| 17E91A0132 | R1622011 | BUILDING PLANNING & DRAWING | ABSENT | 0 |
| 17E91A0132 | R1622014 | CONCRETE TECHNOLOGY | ABSENT | 0 |
| 17E91A0134 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 17E91A0205 | R1622021 | ELECTRICAL MEASUREMENTS | D | 3 |
| 17E91A0205 | R1622022 | ELECTRICAL MACHINES-II | D | 3 |
| 17E91A0205 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | ABSENT | 0 |
| 17E91A0205 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 17E91A0205 | R1622025 | POWER SYSTEMS-I | F | 0 |
| 17E91A0205 | R1622026 | MANAGEMENT SCIENCE | ABSENT | 0 |
| 17E91A0206 | R1622021 | ELECTRICAL MEASUREMENTS | D | 3 |
| 17E91A0207 | R1622021 | ELECTRICAL MEASUREMENTS | D | 3 |
| 17E91A0207 | R1622022 | ELECTRICAL MACHINES-II | C | 3 |
| 17E91A0207 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | F | 0 |
| 17E91A0207 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 17E91A0207 | R1622025 | POWER SYSTEMS-I | F | 0 |
| 17E91A0207 | R1622026 | MANAGEMENT SCIENCE | ABSENT | 0 |
| 17E91A0212 | R1622021 | ELECTRICAL MEASUREMENTS | ABSENT | 0 |
| 17E91A0212 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | ABSENT | 0 |
| 17E91A0215 | R1622021 | ELECTRICAL MEASUREMENTS | D | 3 |
| 17E91A0215 | R1622022 | ELECTRICAL MACHINES-II | C | 3 |
| 17E91A0215 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | F | 0 |
| 17E91A0215 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 17E91A0215 | R1622025 | POWER SYSTEMS-I | F | 0 |
| 17E91A0215 | R1622026 | MANAGEMENT SCIENCE | ABSENT | 0 |
| 17E91A0217 | R1622022 | ELECTRICAL MACHINES-II | C | 3 |
| 17E91A0226 | R1622021 | ELECTRICAL MEASUREMENTS | D | 3 |
| 17E91A0226 | R1622022 | ELECTRICAL MACHINES-II | D | 3 |
| 17E91A0226 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | F | 0 |
| 17E91A0226 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 17E91A0226 | R1622025 | POWER SYSTEMS-I | F | 0 |
| 17E91A0226 | R1622026 | MANAGEMENT SCIENCE | ABSENT | 0 |
| 17E91A0304 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 17E91A0304 | R1622034 | DESIGN OF MACHINE MEMBERS -I | D | 3 |
| 17E91A0304 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 17E91A0306 | R1622032 | THERMAL ENGINEERING -I | D | 3 |
| 17E91A0314 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 17E91A0314 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 17E91A0315 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 17E91A0315 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 17E91A0315 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 17E91A0315 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 17E91A0315 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 17E91A0316 | R1622031 | KINEMATICS OF MACHINERY | D | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|--------|---------|
| 17E91A0316 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 17E91A0316 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 17E91A0320 | R1622033 | PRODUCTION TECHNOLOGY | C | 3 |
| 17E91A0320 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 17E91A0320 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 17E91A0321 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 17E91A0325 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 17E91A0328 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 17E91A0328 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 17E91A0328 | R1622035 | MACHINE DRAWING | D | 3 |
| 17E91A0328 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 17E91A0329 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 17E91A0329 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 17E91A0329 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 17E91A0329 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 17E91A0334 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 17E91A0334 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 17E91A0341 | R1622033 | PRODUCTION TECHNOLOGY | F | 0 |
| 17E91A0341 | R1622035 | MACHINE DRAWING | B | 3 |
| 17E91A0341 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 17E91A0342 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 17E91A0342 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 17E91A0342 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 17E91A0401 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 17E91A0404 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | ABSENT | 0 |
| 17E91A0404 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 17E91A0404 | R1622045 | PULSE AND DIGITAL CIRCUITS | ABSENT | 0 |
| 17E91A0405 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 17E91A0405 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 17E91A0409 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 17E91A0409 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 17E91A0410 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 17E91A0412 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 17E91A0420 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 17E91A0420 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 17E91A0420 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 17E91A0421 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 17E91A0421 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 17E91A0421 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 17E91A0421 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 17E91A0421 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 17E91A0421 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 17E91A0425 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 17E91A0426 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 17E91A0426 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 17E91A0427 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 17E91A0427 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 17E91A0427 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 17E91A0428 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 17E91A0428 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 17E91A0428 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|--------|---------|
| 17E91A0432 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 17E91A0432 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 17E91A0437 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 17E91A0438 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 17E91A0438 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 17E91A0443 | R1622044 | ANALOG COMMUNICATIONS | ABSENT | 0 |
| 17E91A0443 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 17E91A0448 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 17E91A0448 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 17E91A0453 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 17E91A0453 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 17E91A0455 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 17E91A0455 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 17E91A0456 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 17E91A0456 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 17E91A0462 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 17E91A0465 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 17E91A0465 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 17E91A0465 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 17E91A0465 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 17E91A0465 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 17E91A0477 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 17E91A0480 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 17E91A0483 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 17E91A0486 | R1622044 | ANALOG COMMUNICATIONS | ABSENT | 0 |
| 17E91A0501 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 17E91A0501 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 17E91A0501 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 17E91A0501 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 17E91A0510 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 17E91A0510 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 17E91A0518 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 17E91A0518 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 17E91A0524 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 17E91A0524 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 17E91A0524 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 17E91A0526 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 17E91A0526 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 17E91A0526 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 17E91A0526 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 17E91A0526 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 17E91A0526 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 17E91A0529 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 17E91A0533 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 17E91A0533 | R1622053 | ADVANCED DATA STRUCTURES | ABSENT | 0 |
| 17E91A0533 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 17E91A0533 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 17E91A0541 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 17E91A0541 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 17E91A0541 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 17E91A0541 | R1622054 | COMPUTER ORGANIZATION | D | 3 |

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|------------|----------|---------------------------------------|--------|---------|
| 17E91A0542 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 17E91A0542 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 17E91A0542 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 17E91A0542 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 17E91A0545 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 17E91A0547 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 17E91A0547 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 17E91A0547 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 17E91A0547 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 17E91A0548 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 17E91A0555 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 17E91A0555 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 17E91A0555 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 17E91A0562 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 17E91A0564 | R1622052 | JAVA PROGRAMMING | ABSENT | 0 |
| 17E91A0564 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | ABSENT | 0 |
| 17E91A0576 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 17E91A0576 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 17E91A0576 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 17E91A0576 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 17E91A0576 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 17E91A0577 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 17E91A0577 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 17E91A0577 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 17E91A0580 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 17E91A0585 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 17E91A0587 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 17E91A0587 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 17E91A0587 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 17E91A0587 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 17E91A0588 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 17E91A0590 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 17E91A0590 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 17E91A0596 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 17E91A0596 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 17E91A0596 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 17E91A0596 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 17E91A0598 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 17E91A05A2 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 17E91A05A5 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 17E91A05A5 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 17E91A05A6 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 17E91A1206 | R1622054 | COMPUTER ORGANIZATION | F | 0 |
| 17E91A1206 | R1622122 | E-COMMERCE | F | 0 |
| 17E95A0220 | R1622021 | ELECTRICAL MEASUREMENTS | ABSENT | 0 |
| 17E95A0220 | R1622022 | ELECTRICAL MACHINES-II | ABSENT | 0 |
| 17E95A0220 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | ABSENT | 0 |
| 17E95A0220 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 17E95A0301 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 17E95A0307 | R1622031 | KINEMATICS OF MACHINERY | C | 3 |
| 17E95A0315 | R1622031 | KINEMATICS OF MACHINERY | ABSENT | 0 |

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|------------|----------|--|-----------|---------|
| 17E95A0315 | R1622032 | THERMAL ENGINEERING -I | ABSENT | 0 |
| 17E95A0315 | R1622034 | DESIGN OF MACHINE MEMBERS -I | ABSENT | 0 |
| 17E95A0414 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 17E95A1004 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 17E95A1008 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 17E95A1008 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 17E95A1008 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 17E95A1008 | R1622045 | PULSE AND DIGITAL CIRCUITS | ABSENT | 0 |
| 17E95A1008 | R1622101 | PRINCIPLES OF COMMUNICATION | ABSENT | 0 |
| 17E95A1008 | R1622102 | SIGNAL CONDITIONING | ABSENT | 0 |
| 18E91A0101 | R1622011 | BUILDING PLANNING & DRAWING | C | 3 |
| 18E91A0101 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 18E91A0101 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | D | 3 |
| 18E91A0101 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 18E91A0101 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0101 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 18E91A0101 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0101 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0101 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0102 | R1622011 | BUILDING PLANNING & DRAWING | D | 3 |
| 18E91A0102 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 18E91A0102 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 18E91A0102 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 18E91A0102 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0102 | R1622016 | TRANSPORTATION ENGINEERING - I | S | 3 |
| 18E91A0102 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0102 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0102 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0103 | R1622011 | BUILDING PLANNING & DRAWING | D | 3 |
| 18E91A0103 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 18E91A0103 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 18E91A0103 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 18E91A0103 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0103 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 18E91A0103 | R1622017 | FM & HM LAB | B | 2 |
| 18E91A0103 | R1622018 | SURVEY FIELD WORK - II | B | 2 |
| 18E91A0103 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0104 | R1622011 | BUILDING PLANNING & DRAWING | C | 3 |
| 18E91A0104 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 18E91A0104 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | D | 3 |
| 18E91A0104 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 18E91A0104 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0104 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 18E91A0104 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0104 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0104 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0105 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 18E91A0105 | R1622012 | STRENGTH OF MATERIALS - II | C | 3 |
| 18E91A0105 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 18E91A0105 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 18E91A0105 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |

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|------------|----------|--|-----------|---------|
| 18E91A0105 | R1622016 | TRANSPORTATION ENGINEERING - I | C | 3 |
| 18E91A0105 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0105 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0105 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0106 | R1622011 | BUILDING PLANNING & DRAWING | C | 3 |
| 18E91A0106 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 18E91A0106 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 18E91A0106 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 18E91A0106 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0106 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 18E91A0106 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0106 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0106 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0107 | R1622011 | BUILDING PLANNING & DRAWING | C | 3 |
| 18E91A0107 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 18E91A0107 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 18E91A0107 | R1622014 | CONCRETE TECHNOLOGY | F | 0 |
| 18E91A0107 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0107 | R1622016 | TRANSPORTATION ENGINEERING - I | D | 3 |
| 18E91A0107 | R1622017 | FM & HM LAB | ABSENT | 0 |
| 18E91A0107 | R1622018 | SURVEY FIELD WORK - II | ABSENT | 0 |
| 18E91A0107 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0108 | R1622011 | BUILDING PLANNING & DRAWING | A | 3 |
| 18E91A0108 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 18E91A0108 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | D | 3 |
| 18E91A0108 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 18E91A0108 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0108 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 18E91A0108 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0108 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0108 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0110 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 18E91A0110 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 18E91A0110 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | C | 3 |
| 18E91A0110 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 18E91A0110 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0110 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 18E91A0110 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0110 | R1622018 | SURVEY FIELD WORK - II | S | 2 |
| 18E91A0110 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0111 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 18E91A0111 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 18E91A0111 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | D | 3 |
| 18E91A0111 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 18E91A0111 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0111 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 18E91A0111 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0111 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0111 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0112 | R1622011 | BUILDING PLANNING & DRAWING | A | 3 |
| 18E91A0112 | R1622012 | STRENGTH OF MATERIALS - II | C | 3 |

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|------------|----------|--|-----------|---------|
| 18E91A0112 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 18E91A0112 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 18E91A0112 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0112 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 18E91A0112 | R1622017 | FM & HM LAB | S | 2 |
| 18E91A0112 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0112 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0114 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 18E91A0114 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 18E91A0114 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 18E91A0114 | R1622014 | CONCRETE TECHNOLOGY | F | 0 |
| 18E91A0114 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0114 | R1622016 | TRANSPORTATION ENGINEERING - I | F | 0 |
| 18E91A0114 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0114 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0114 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0115 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 18E91A0115 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 18E91A0115 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 18E91A0115 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 18E91A0115 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0115 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 18E91A0115 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0115 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0115 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0116 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 18E91A0116 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 18E91A0116 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 18E91A0116 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 18E91A0116 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0116 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 18E91A0116 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0116 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0116 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0117 | R1622011 | BUILDING PLANNING & DRAWING | C | 3 |
| 18E91A0117 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 18E91A0117 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 18E91A0117 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 18E91A0117 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 18E91A0117 | R1622016 | TRANSPORTATION ENGINEERING - I | C | 3 |
| 18E91A0117 | R1622017 | FM & HM LAB | A | 2 |
| 18E91A0117 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 18E91A0117 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 18E91A0302 | R1622031 | KINEMATICS OF MACHINERY | D | 3 |
| 18E91A0302 | R1622032 | THERMAL ENGINEERING -I | D | 3 |
| 18E91A0302 | R1622033 | PRODUCTION TECHNOLOGY | B | 3 |
| 18E91A0302 | R1622034 | DESIGN OF MACHINE MEMBERS -I | B | 3 |
| 18E91A0302 | R1622035 | MACHINE DRAWING | A | 3 |
| 18E91A0302 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E91A0302 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0302 | R1622038 | PRODUCTION TECHNOLOGY LAB | O | 2 |

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| 18E91A0303 | R1622031 | KINEMATICS OF MACHINERY | C | 3 |
| 18E91A0303 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0303 | R1622033 | PRODUCTION TECHNOLOGY | C | 3 |
| 18E91A0303 | R1622034 | DESIGN OF MACHINE MEMBERS -I | B | 3 |
| 18E91A0303 | R1622035 | MACHINE DRAWING | B | 3 |
| 18E91A0303 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 18E91A0303 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0303 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0304 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 18E91A0304 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0304 | R1622033 | PRODUCTION TECHNOLOGY | F | 0 |
| 18E91A0304 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E91A0304 | R1622035 | MACHINE DRAWING | B | 3 |
| 18E91A0304 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E91A0304 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0304 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0305 | R1622031 | KINEMATICS OF MACHINERY | D | 3 |
| 18E91A0305 | R1622032 | THERMAL ENGINEERING -I | D | 3 |
| 18E91A0305 | R1622033 | PRODUCTION TECHNOLOGY | B | 3 |
| 18E91A0305 | R1622034 | DESIGN OF MACHINE MEMBERS -I | C | 3 |
| 18E91A0305 | R1622035 | MACHINE DRAWING | A | 3 |
| 18E91A0305 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E91A0305 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0305 | R1622038 | PRODUCTION TECHNOLOGY LAB | O | 2 |
| 18E91A0308 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 18E91A0308 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0308 | R1622033 | PRODUCTION TECHNOLOGY | F | 0 |
| 18E91A0308 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E91A0308 | R1622035 | MACHINE DRAWING | D | 3 |
| 18E91A0308 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E91A0308 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 18E91A0308 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0309 | R1622031 | KINEMATICS OF MACHINERY | C | 3 |
| 18E91A0309 | R1622032 | THERMAL ENGINEERING -I | C | 3 |
| 18E91A0309 | R1622033 | PRODUCTION TECHNOLOGY | B | 3 |
| 18E91A0309 | R1622034 | DESIGN OF MACHINE MEMBERS -I | C | 3 |
| 18E91A0309 | R1622035 | MACHINE DRAWING | A | 3 |
| 18E91A0309 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 18E91A0309 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0309 | R1622038 | PRODUCTION TECHNOLOGY LAB | O | 2 |
| 18E91A0310 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 18E91A0310 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0310 | R1622033 | PRODUCTION TECHNOLOGY | F | 0 |
| 18E91A0310 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E91A0310 | R1622035 | MACHINE DRAWING | A | 3 |
| 18E91A0310 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | D | 3 |
| 18E91A0310 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 18E91A0310 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0311 | R1622031 | KINEMATICS OF MACHINERY | D | 3 |
| 18E91A0311 | R1622032 | THERMAL ENGINEERING -I | D | 3 |
| 18E91A0311 | R1622033 | PRODUCTION TECHNOLOGY | C | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-------|---------|
| 18E91A0311 | R1622034 | DESIGN OF MACHINE MEMBERS -I | C | 3 |
| 18E91A0311 | R1622035 | MACHINE DRAWING | A | 3 |
| 18E91A0311 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 18E91A0311 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0311 | R1622038 | PRODUCTION TECHNOLOGY LAB | O | 2 |
| 18E91A0312 | R1622031 | KINEMATICS OF MACHINERY | A | 3 |
| 18E91A0312 | R1622032 | THERMAL ENGINEERING -I | C | 3 |
| 18E91A0312 | R1622033 | PRODUCTION TECHNOLOGY | B | 3 |
| 18E91A0312 | R1622034 | DESIGN OF MACHINE MEMBERS -I | A | 3 |
| 18E91A0312 | R1622035 | MACHINE DRAWING | A | 3 |
| 18E91A0312 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 18E91A0312 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0312 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0313 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 18E91A0313 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0313 | R1622033 | PRODUCTION TECHNOLOGY | F | 0 |
| 18E91A0313 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E91A0313 | R1622035 | MACHINE DRAWING | D | 3 |
| 18E91A0313 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E91A0313 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 18E91A0313 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0314 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 18E91A0314 | R1622032 | THERMAL ENGINEERING -I | D | 3 |
| 18E91A0314 | R1622033 | PRODUCTION TECHNOLOGY | B | 3 |
| 18E91A0314 | R1622034 | DESIGN OF MACHINE MEMBERS -I | D | 3 |
| 18E91A0314 | R1622035 | MACHINE DRAWING | A | 3 |
| 18E91A0314 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 18E91A0314 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0314 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0315 | R1622031 | KINEMATICS OF MACHINERY | C | 3 |
| 18E91A0315 | R1622032 | THERMAL ENGINEERING -I | D | 3 |
| 18E91A0315 | R1622033 | PRODUCTION TECHNOLOGY | B | 3 |
| 18E91A0315 | R1622034 | DESIGN OF MACHINE MEMBERS -I | B | 3 |
| 18E91A0315 | R1622035 | MACHINE DRAWING | A | 3 |
| 18E91A0315 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 18E91A0315 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0315 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0316 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 18E91A0316 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0316 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 18E91A0316 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E91A0316 | R1622035 | MACHINE DRAWING | C | 3 |
| 18E91A0316 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E91A0316 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0316 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0317 | R1622031 | KINEMATICS OF MACHINERY | D | 3 |
| 18E91A0317 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0317 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 18E91A0317 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E91A0317 | R1622035 | MACHINE DRAWING | B | 3 |
| 18E91A0317 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |

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|------------|----------|--|-------|---------|
| 18E91A0317 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 18E91A0317 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0318 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 18E91A0318 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0318 | R1622033 | PRODUCTION TECHNOLOGY | F | 0 |
| 18E91A0318 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E91A0318 | R1622035 | MACHINE DRAWING | A | 3 |
| 18E91A0318 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E91A0318 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0318 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0323 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 18E91A0323 | R1622032 | THERMAL ENGINEERING -I | D | 3 |
| 18E91A0323 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 18E91A0323 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E91A0323 | R1622035 | MACHINE DRAWING | B | 3 |
| 18E91A0323 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 18E91A0323 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0323 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0324 | R1622031 | KINEMATICS OF MACHINERY | C | 3 |
| 18E91A0324 | R1622032 | THERMAL ENGINEERING -I | C | 3 |
| 18E91A0324 | R1622033 | PRODUCTION TECHNOLOGY | A | 3 |
| 18E91A0324 | R1622034 | DESIGN OF MACHINE MEMBERS -I | A | 3 |
| 18E91A0324 | R1622035 | MACHINE DRAWING | A | 3 |
| 18E91A0324 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | B | 3 |
| 18E91A0324 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 18E91A0324 | R1622038 | PRODUCTION TECHNOLOGY LAB | O | 2 |
| 18E91A0325 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 18E91A0325 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0325 | R1622033 | PRODUCTION TECHNOLOGY | F | 0 |
| 18E91A0325 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E91A0325 | R1622035 | MACHINE DRAWING | C | 3 |
| 18E91A0325 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E91A0325 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 18E91A0325 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0326 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 18E91A0326 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0326 | R1622033 | PRODUCTION TECHNOLOGY | F | 0 |
| 18E91A0326 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E91A0326 | R1622035 | MACHINE DRAWING | B | 3 |
| 18E91A0326 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E91A0326 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 18E91A0326 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0327 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 18E91A0327 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0327 | R1622033 | PRODUCTION TECHNOLOGY | F | 0 |
| 18E91A0327 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E91A0327 | R1622035 | MACHINE DRAWING | C | 3 |
| 18E91A0327 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E91A0327 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 18E91A0327 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0328 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |

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|------------|----------|--|-------|---------|
| 18E91A0328 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E91A0328 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 18E91A0328 | R1622034 | DESIGN OF MACHINE MEMBERS -I | D | 3 |
| 18E91A0328 | R1622035 | MACHINE DRAWING | B | 3 |
| 18E91A0328 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E91A0328 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 18E91A0328 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 18E91A0401 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0401 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0401 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0401 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0401 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0401 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 18E91A0401 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0401 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0402 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0402 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0402 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0402 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0402 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0402 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0402 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0402 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0403 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0403 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0403 | R1622042 | CONTROL SYSTEMS | C | 3 |
| 18E91A0403 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | A | 3 |
| 18E91A0403 | R1622044 | ANALOG COMMUNICATIONS | B | 3 |
| 18E91A0403 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 18E91A0403 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0403 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0404 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0404 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0404 | R1622042 | CONTROL SYSTEMS | D | 3 |
| 18E91A0404 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0404 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0404 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0404 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0404 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0405 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0405 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0405 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0405 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 18E91A0405 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0405 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0405 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0405 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0406 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0406 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0406 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0406 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |

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|------------|----------|--|-------|---------|
| 18E91A0406 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 18E91A0406 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0406 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0406 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0407 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0407 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0407 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0407 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 18E91A0407 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0407 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0407 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0407 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0408 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0408 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0408 | R1622042 | CONTROL SYSTEMS | C | 3 |
| 18E91A0408 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0408 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0408 | R1622045 | PULSE AND DIGITAL CIRCUITS | A | 3 |
| 18E91A0408 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0408 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0409 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0409 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0409 | R1622042 | CONTROL SYSTEMS | C | 3 |
| 18E91A0409 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0409 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0409 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 18E91A0409 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0409 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0410 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0410 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0410 | R1622042 | CONTROL SYSTEMS | C | 3 |
| 18E91A0410 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 18E91A0410 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0410 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 18E91A0410 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0410 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0411 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0411 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0411 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0411 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0411 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 18E91A0411 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 18E91A0411 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0411 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0412 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0412 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0412 | R1622042 | CONTROL SYSTEMS | D | 3 |
| 18E91A0412 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0412 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0412 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0412 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |

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|------------|----------|--|--------|---------|
| 18E91A0412 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0413 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0413 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0413 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0413 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0413 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0413 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 18E91A0413 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0413 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0414 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0414 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | D | 3 |
| 18E91A0414 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0414 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0414 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 18E91A0414 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0414 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0414 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0415 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 18E91A0415 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0415 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0415 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0415 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0415 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 18E91A0415 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0415 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0416 | R1622026 | MANAGEMENT SCIENCE | F | 0 |
| 18E91A0416 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 18E91A0416 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0416 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0416 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0416 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0416 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | ABSENT | 0 |
| 18E91A0416 | R1622047 | ANALOG COMMUNICATIONS LAB | ABSENT | 0 |
| 18E91A0417 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0417 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0417 | R1622042 | CONTROL SYSTEMS | D | 3 |
| 18E91A0417 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 18E91A0417 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0417 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0417 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0417 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0418 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0418 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0418 | R1622042 | CONTROL SYSTEMS | C | 3 |
| 18E91A0418 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0418 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0418 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0418 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0418 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0419 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 18E91A0419 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-------|---------|
| 18E91A0419 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0419 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 18E91A0419 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0419 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0419 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0419 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0420 | R1622026 | MANAGEMENT SCIENCE | F | 0 |
| 18E91A0420 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0420 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0420 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0420 | R1622044 | ANALOG COMMUNICATIONS | B | 3 |
| 18E91A0420 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0420 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0420 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0421 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 18E91A0421 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0421 | R1622042 | CONTROL SYSTEMS | D | 3 |
| 18E91A0421 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | A | 3 |
| 18E91A0421 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0421 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 18E91A0421 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0421 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0422 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 18E91A0422 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | A | 3 |
| 18E91A0422 | R1622042 | CONTROL SYSTEMS | B | 3 |
| 18E91A0422 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | A | 3 |
| 18E91A0422 | R1622044 | ANALOG COMMUNICATIONS | S | 3 |
| 18E91A0422 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0422 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0422 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0423 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0423 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0423 | R1622042 | CONTROL SYSTEMS | D | 3 |
| 18E91A0423 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 18E91A0423 | R1622044 | ANALOG COMMUNICATIONS | A | 3 |
| 18E91A0423 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0423 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0423 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0424 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0424 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0424 | R1622042 | CONTROL SYSTEMS | D | 3 |
| 18E91A0424 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 18E91A0424 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 18E91A0424 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0424 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0424 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0425 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 18E91A0425 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 18E91A0425 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0425 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 18E91A0425 | R1622044 | ANALOG COMMUNICATIONS | B | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-------|---------|
| 18E91A0425 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 18E91A0425 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0425 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0427 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0427 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0427 | R1622042 | CONTROL SYSTEMS | D | 3 |
| 18E91A0427 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0427 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0427 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0427 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0427 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0428 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0428 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | D | 3 |
| 18E91A0428 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0428 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0428 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0428 | R1622045 | PULSE AND DIGITAL CIRCUITS | D | 3 |
| 18E91A0428 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0428 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0429 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0429 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0429 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0429 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0429 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0429 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0429 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0429 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0430 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0430 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0430 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0430 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0430 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 18E91A0430 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0430 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0430 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0431 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0431 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0431 | R1622042 | CONTROL SYSTEMS | D | 3 |
| 18E91A0431 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0431 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 18E91A0431 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0431 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0431 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0432 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0432 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0432 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0432 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0432 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0432 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0432 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0432 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-------|---------|
| 18E91A0433 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0433 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0433 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0433 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0433 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 18E91A0433 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0433 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0433 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0434 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0434 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0434 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0434 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0434 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0434 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0434 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0434 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0435 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0435 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0435 | R1622042 | CONTROL SYSTEMS | D | 3 |
| 18E91A0435 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0435 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0435 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0435 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0435 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0437 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0437 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | D | 3 |
| 18E91A0437 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0437 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0437 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0437 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0437 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0437 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0438 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0438 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0438 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0438 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0438 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0438 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0438 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0438 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0439 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0439 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | A | 3 |
| 18E91A0439 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0439 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0439 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0439 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 18E91A0439 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0439 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0440 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0440 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | D | 3 |
| 18E91A0440 | R1622042 | CONTROL SYSTEMS | F | 0 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-------|---------|
| 18E91A0440 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0440 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0440 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0440 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0440 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0441 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0441 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0441 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0441 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0441 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 18E91A0441 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0441 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0441 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0442 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0442 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0442 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0442 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0442 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0442 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0442 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0442 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0443 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0443 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | A | 3 |
| 18E91A0443 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0443 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0443 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0443 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0443 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0443 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0445 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0445 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0445 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0445 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0445 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0445 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0445 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0445 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0447 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0447 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0447 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0447 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0447 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0447 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0447 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0447 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0448 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0448 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0448 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0448 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0448 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0448 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-------|---------|
| 18E91A0448 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0448 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0449 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0449 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | D | 3 |
| 18E91A0449 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0449 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0449 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0449 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0449 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0449 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0450 | R1622026 | MANAGEMENT SCIENCE | F | 0 |
| 18E91A0450 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 18E91A0450 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0450 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0450 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0450 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0450 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0450 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0451 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0451 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | D | 3 |
| 18E91A0451 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0451 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0451 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0451 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0451 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0451 | R1622047 | ANALOG COMMUNICATIONS LAB | A | 2 |
| 18E91A0452 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0452 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0452 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0452 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0452 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0452 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0452 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0452 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0453 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 18E91A0453 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0453 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0453 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0453 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0453 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0453 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0453 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0454 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0454 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 18E91A0454 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0454 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0454 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 18E91A0454 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0454 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0454 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0455 | R1622026 | MANAGEMENT SCIENCE | B | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-------|---------|
| 18E91A0455 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0455 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0455 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E91A0455 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0455 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0455 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0455 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0456 | R1622026 | MANAGEMENT SCIENCE | F | 0 |
| 18E91A0456 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 18E91A0456 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0456 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | F | 0 |
| 18E91A0456 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0456 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0456 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0456 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0457 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0457 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 18E91A0457 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0457 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 18E91A0457 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0457 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 18E91A0457 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 18E91A0457 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0458 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0458 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0458 | R1622042 | CONTROL SYSTEMS | C | 3 |
| 18E91A0458 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | A | 3 |
| 18E91A0458 | R1622044 | ANALOG COMMUNICATIONS | B | 3 |
| 18E91A0458 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 18E91A0458 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0458 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0460 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 18E91A0460 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 18E91A0460 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0460 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | A | 3 |
| 18E91A0460 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 18E91A0460 | R1622045 | PULSE AND DIGITAL CIRCUITS | A | 3 |
| 18E91A0460 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0460 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0461 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 18E91A0461 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 18E91A0461 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E91A0461 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 18E91A0461 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E91A0461 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 18E91A0461 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0461 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 18E91A0463 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 18E91A0463 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | A | 3 |
| 18E91A0463 | R1622042 | CONTROL SYSTEMS | A | 3 |
| 18E91A0463 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | S | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--------------------------------------|--------|---------|
| 18E91A0463 | R1622044 | ANALOG COMMUNICATIONS | A | 3 |
| 18E91A0463 | R1622045 | PULSE AND DIGITAL CIRCUITS | A | 3 |
| 18E91A0463 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 18E91A0463 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 18E91A0501 | R1622051 | SOFTWARE ENGINEERING | C | 3 |
| 18E91A0501 | R1622052 | JAVA PROGRAMMING | B | 3 |
| 18E91A0501 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0501 | R1622054 | COMPUTER ORGANIZATION | A | 3 |
| 18E91A0501 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0501 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | A | 3 |
| 18E91A0501 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0501 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0502 | R1622051 | SOFTWARE ENGINEERING | D | 3 |
| 18E91A0502 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0502 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0502 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0502 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0502 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0502 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0502 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0503 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0503 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0503 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0503 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0503 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0503 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0503 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0503 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0504 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0504 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0504 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 18E91A0504 | R1622054 | COMPUTER ORGANIZATION | F | 0 |
| 18E91A0504 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 18E91A0504 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | ABSENT | 0 |
| 18E91A0504 | R1622057 | ADVANCED DATA STRUCTURES LAB | F | 0 |
| 18E91A0504 | R1622058 | JAVA PROGRAMMING LAB | ABSENT | 0 |
| 18E91A0505 | R1622051 | SOFTWARE ENGINEERING | C | 3 |
| 18E91A0505 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0505 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0505 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0505 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0505 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0505 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0505 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0506 | R1622051 | SOFTWARE ENGINEERING | C | 3 |
| 18E91A0506 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0506 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0506 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0506 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0506 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0506 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |

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|------------|----------|--------------------------------------|--------|---------|
| 18E91A0506 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0508 | R1622051 | SOFTWARE ENGINEERING | C | 3 |
| 18E91A0508 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0508 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0508 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0508 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0508 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0508 | R1622057 | ADVANCED DATA STRUCTURES LAB | S | 2 |
| 18E91A0508 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0509 | R1622051 | SOFTWARE ENGINEERING | C | 3 |
| 18E91A0509 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0509 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0509 | R1622054 | COMPUTER ORGANIZATION | A | 3 |
| 18E91A0509 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0509 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | B | 3 |
| 18E91A0509 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0509 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0510 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0510 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0510 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 18E91A0510 | R1622054 | COMPUTER ORGANIZATION | F | 0 |
| 18E91A0510 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 18E91A0510 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0510 | R1622057 | ADVANCED DATA STRUCTURES LAB | S | 2 |
| 18E91A0510 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0511 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0511 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0511 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0511 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0511 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0511 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0511 | R1622057 | ADVANCED DATA STRUCTURES LAB | S | 2 |
| 18E91A0511 | R1622058 | JAVA PROGRAMMING LAB | S | 2 |
| 18E91A0512 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0512 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0512 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 18E91A0512 | R1622054 | COMPUTER ORGANIZATION | F | 0 |
| 18E91A0512 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 18E91A0512 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0512 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0512 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0513 | R1622051 | SOFTWARE ENGINEERING | ABSENT | 0 |
| 18E91A0513 | R1622052 | JAVA PROGRAMMING | ABSENT | 0 |
| 18E91A0513 | R1622053 | ADVANCED DATA STRUCTURES | ABSENT | 0 |
| 18E91A0513 | R1622054 | COMPUTER ORGANIZATION | ABSENT | 0 |
| 18E91A0513 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | ABSENT | 0 |
| 18E91A0513 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | ABSENT | 0 |
| 18E91A0513 | R1622057 | ADVANCED DATA STRUCTURES LAB | ABSENT | 0 |
| 18E91A0513 | R1622058 | JAVA PROGRAMMING LAB | ABSENT | 0 |
| 18E91A0514 | R1622051 | SOFTWARE ENGINEERING | D | 3 |
| 18E91A0514 | R1622052 | JAVA PROGRAMMING | F | 0 |

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|------------|----------|--------------------------------------|--------|---------|
| 18E91A0514 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 18E91A0514 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0514 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 18E91A0514 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0514 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0514 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0515 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0515 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0515 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 18E91A0515 | R1622054 | COMPUTER ORGANIZATION | F | 0 |
| 18E91A0515 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 18E91A0515 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0515 | R1622057 | ADVANCED DATA STRUCTURES LAB | B | 2 |
| 18E91A0515 | R1622058 | JAVA PROGRAMMING LAB | B | 2 |
| 18E91A0516 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0516 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0516 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0516 | R1622054 | COMPUTER ORGANIZATION | F | 0 |
| 18E91A0516 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 18E91A0516 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0516 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0516 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0517 | R1622051 | SOFTWARE ENGINEERING | C | 3 |
| 18E91A0517 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 18E91A0517 | R1622053 | ADVANCED DATA STRUCTURES | S | 3 |
| 18E91A0517 | R1622054 | COMPUTER ORGANIZATION | S | 3 |
| 18E91A0517 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | A | 3 |
| 18E91A0517 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | A | 3 |
| 18E91A0517 | R1622057 | ADVANCED DATA STRUCTURES LAB | A | 2 |
| 18E91A0517 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0518 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0518 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0518 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0518 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0518 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0518 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | ABSENT | 0 |
| 18E91A0518 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0518 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0519 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0519 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 18E91A0519 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0519 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0519 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0519 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0519 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0519 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0520 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0520 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 18E91A0520 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0520 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0520 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--------------------------------------|-------|---------|
| 18E91A0520 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0520 | R1622057 | ADVANCED DATA STRUCTURES LAB | B | 2 |
| 18E91A0520 | R1622058 | JAVA PROGRAMMING LAB | B | 2 |
| 18E91A0521 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0521 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0521 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 18E91A0521 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0521 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 18E91A0521 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0521 | R1622057 | ADVANCED DATA STRUCTURES LAB | S | 2 |
| 18E91A0521 | R1622058 | JAVA PROGRAMMING LAB | S | 2 |
| 18E91A0522 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0522 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 18E91A0522 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0522 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0522 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0522 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0522 | R1622057 | ADVANCED DATA STRUCTURES LAB | S | 2 |
| 18E91A0522 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0523 | R1622051 | SOFTWARE ENGINEERING | D | 3 |
| 18E91A0523 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 18E91A0523 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0523 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0523 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0523 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0523 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0523 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0525 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0525 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0525 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 18E91A0525 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0525 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0525 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0525 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0525 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0526 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0526 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0526 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0526 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0526 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0526 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0526 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0526 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0527 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0527 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0527 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 18E91A0527 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0527 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 18E91A0527 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0527 | R1622057 | ADVANCED DATA STRUCTURES LAB | A | 2 |
| 18E91A0527 | R1622058 | JAVA PROGRAMMING LAB | S | 2 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--------------------------------------|-------|---------|
| 18E91A0528 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0528 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0528 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 18E91A0528 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0528 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 18E91A0528 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0528 | R1622057 | ADVANCED DATA STRUCTURES LAB | B | 2 |
| 18E91A0528 | R1622058 | JAVA PROGRAMMING LAB | B | 2 |
| 18E91A0529 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0529 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0529 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0529 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0529 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0529 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | B | 3 |
| 18E91A0529 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0529 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0530 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0530 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0530 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 18E91A0530 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0530 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 18E91A0530 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0530 | R1622057 | ADVANCED DATA STRUCTURES LAB | C | 2 |
| 18E91A0530 | R1622058 | JAVA PROGRAMMING LAB | C | 2 |
| 18E91A0531 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0531 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0531 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0531 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0531 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0531 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0531 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0531 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0533 | R1622051 | SOFTWARE ENGINEERING | D | 3 |
| 18E91A0533 | R1622052 | JAVA PROGRAMMING | A | 3 |
| 18E91A0533 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0533 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0533 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0533 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0533 | R1622057 | ADVANCED DATA STRUCTURES LAB | B | 2 |
| 18E91A0533 | R1622058 | JAVA PROGRAMMING LAB | B | 2 |
| 18E91A0534 | R1622051 | SOFTWARE ENGINEERING | D | 3 |
| 18E91A0534 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 18E91A0534 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0534 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0534 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 18E91A0534 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0534 | R1622057 | ADVANCED DATA STRUCTURES LAB | B | 2 |
| 18E91A0534 | R1622058 | JAVA PROGRAMMING LAB | B | 2 |
| 18E91A0535 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0535 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 18E91A0535 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--------------------------------------|-------|---------|
| 18E91A0535 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0535 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0535 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0535 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0535 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0536 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0536 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0536 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 18E91A0536 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0536 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0536 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0536 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0536 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0537 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0537 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 18E91A0537 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0537 | R1622054 | COMPUTER ORGANIZATION | A | 3 |
| 18E91A0537 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0537 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | B | 3 |
| 18E91A0537 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0537 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0538 | R1622051 | SOFTWARE ENGINEERING | D | 3 |
| 18E91A0538 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0538 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0538 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0538 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0538 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0538 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0538 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0539 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0539 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0539 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0539 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0539 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0539 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0539 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0539 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0540 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0540 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0540 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 18E91A0540 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0540 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 18E91A0540 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0540 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0540 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0541 | R1622051 | SOFTWARE ENGINEERING | B | 3 |
| 18E91A0541 | R1622052 | JAVA PROGRAMMING | B | 3 |
| 18E91A0541 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0541 | R1622054 | COMPUTER ORGANIZATION | A | 3 |
| 18E91A0541 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0541 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | B | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--------------------------------------|--------|---------|
| 18E91A0541 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0541 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0542 | R1622051 | SOFTWARE ENGINEERING | B | 3 |
| 18E91A0542 | R1622052 | JAVA PROGRAMMING | B | 3 |
| 18E91A0542 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0542 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0542 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0542 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0542 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0542 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0543 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0543 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0543 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 18E91A0543 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0543 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 18E91A0543 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0543 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0543 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0544 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0544 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0544 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0544 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0544 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0544 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0544 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0544 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0545 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0545 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0545 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 18E91A0545 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0545 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 18E91A0545 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0545 | R1622057 | ADVANCED DATA STRUCTURES LAB | S | 2 |
| 18E91A0545 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0546 | R1622051 | SOFTWARE ENGINEERING | C | 3 |
| 18E91A0546 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0546 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0546 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0546 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0546 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0546 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0546 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0547 | R1622051 | SOFTWARE ENGINEERING | C | 3 |
| 18E91A0547 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0547 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0547 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0547 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0547 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0547 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0547 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0548 | R1622051 | SOFTWARE ENGINEERING | ABSENT | 0 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--------------------------------------|--------|---------|
| 18E91A0548 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0548 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0548 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0548 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0548 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0548 | R1622057 | ADVANCED DATA STRUCTURES LAB | S | 2 |
| 18E91A0548 | R1622058 | JAVA PROGRAMMING LAB | ABSENT | 0 |
| 18E91A0550 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0550 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0550 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 18E91A0550 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0550 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 18E91A0550 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0550 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0550 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0551 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0551 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0551 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 18E91A0551 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0551 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | F | 0 |
| 18E91A0551 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0551 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0551 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0552 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0552 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0552 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 18E91A0552 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0552 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 18E91A0552 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0552 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0552 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0553 | R1622051 | SOFTWARE ENGINEERING | D | 3 |
| 18E91A0553 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 18E91A0553 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0553 | R1622054 | COMPUTER ORGANIZATION | A | 3 |
| 18E91A0553 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0553 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | B | 3 |
| 18E91A0553 | R1622057 | ADVANCED DATA STRUCTURES LAB | B | 2 |
| 18E91A0553 | R1622058 | JAVA PROGRAMMING LAB | B | 2 |
| 18E91A0554 | R1622051 | SOFTWARE ENGINEERING | C | 3 |
| 18E91A0554 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0554 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0554 | R1622054 | COMPUTER ORGANIZATION | A | 3 |
| 18E91A0554 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0554 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0554 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0554 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0555 | R1622051 | SOFTWARE ENGINEERING | C | 3 |
| 18E91A0555 | R1622052 | JAVA PROGRAMMING | B | 3 |
| 18E91A0555 | R1622053 | ADVANCED DATA STRUCTURES | A | 3 |
| 18E91A0555 | R1622054 | COMPUTER ORGANIZATION | A | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--------------------------------------|-------|---------|
| 18E91A0555 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | A | 3 |
| 18E91A0555 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | B | 3 |
| 18E91A0555 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0555 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0556 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0556 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0556 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 18E91A0556 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0556 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0556 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0556 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0556 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0557 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0557 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0557 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 18E91A0557 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0557 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0557 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0557 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0557 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0558 | R1622051 | SOFTWARE ENGINEERING | D | 3 |
| 18E91A0558 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 18E91A0558 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0558 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0558 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0558 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0558 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0558 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0559 | R1622051 | SOFTWARE ENGINEERING | B | 3 |
| 18E91A0559 | R1622052 | JAVA PROGRAMMING | B | 3 |
| 18E91A0559 | R1622053 | ADVANCED DATA STRUCTURES | A | 3 |
| 18E91A0559 | R1622054 | COMPUTER ORGANIZATION | A | 3 |
| 18E91A0559 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0559 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | B | 3 |
| 18E91A0559 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0559 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0560 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0560 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0560 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0560 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0560 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0560 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0560 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0560 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0561 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0561 | R1622052 | JAVA PROGRAMMING | B | 3 |
| 18E91A0561 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0561 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0561 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0561 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0561 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--------------------------------------|--------|---------|
| 18E91A0561 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0562 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0562 | R1622052 | JAVA PROGRAMMING | D | 3 |
| 18E91A0562 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 18E91A0562 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0562 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0562 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 18E91A0562 | R1622057 | ADVANCED DATA STRUCTURES LAB | B | 2 |
| 18E91A0562 | R1622058 | JAVA PROGRAMMING LAB | B | 2 |
| 18E91A0563 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0563 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E91A0563 | R1622053 | ADVANCED DATA STRUCTURES | D | 3 |
| 18E91A0563 | R1622054 | COMPUTER ORGANIZATION | D | 3 |
| 18E91A0563 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 18E91A0563 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0563 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0563 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0564 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0564 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0564 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0564 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 18E91A0564 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0564 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 18E91A0564 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0564 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0565 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18E91A0565 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0565 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0565 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18E91A0565 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0565 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18E91A0565 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0565 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0566 | R1622051 | SOFTWARE ENGINEERING | ABSENT | 0 |
| 18E91A0566 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0566 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0566 | R1622054 | COMPUTER ORGANIZATION | ABSENT | 0 |
| 18E91A0566 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | ABSENT | 0 |
| 18E91A0566 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | ABSENT | 0 |
| 18E91A0566 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0566 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E91A0568 | R1622051 | SOFTWARE ENGINEERING | C | 3 |
| 18E91A0568 | R1622052 | JAVA PROGRAMMING | C | 3 |
| 18E91A0568 | R1622053 | ADVANCED DATA STRUCTURES | B | 3 |
| 18E91A0568 | R1622054 | COMPUTER ORGANIZATION | A | 3 |
| 18E91A0568 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | B | 3 |
| 18E91A0568 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | A | 3 |
| 18E91A0568 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 18E91A0568 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 18E95A0106 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 18E95A0209 | R1622024 | CONTROL SYSTEMS | F | 0 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-----------|---------|
| 18E95A0215 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | D | 3 |
| 18E95A0302 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E95A0302 | R1622035 | MACHINE DRAWING | A | 3 |
| 18E95A0303 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E95A0306 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E95A0307 | R1622031 | KINEMATICS OF MACHINERY | D | 3 |
| 18E95A0307 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E95A0308 | R1622031 | KINEMATICS OF MACHINERY | ABSENT | 0 |
| 18E95A0308 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E95A0308 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 18E95A0308 | R1622034 | DESIGN OF MACHINE MEMBERS -I | ABSENT | 0 |
| 18E95A0308 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | ABSENT | 0 |
| 18E95A0309 | R1622031 | KINEMATICS OF MACHINERY | D | 3 |
| 18E95A0309 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 18E95A0309 | R1622034 | DESIGN OF MACHINE MEMBERS -I | F | 0 |
| 18E95A0309 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E95A0315 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 18E95A0404 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 18E95A0406 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 18E95A0406 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E95A0409 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | D | 3 |
| 18E95A0409 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 18E95A0414 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 18E95A0415 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 18E95A0501 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18E95A0501 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 18L11A0521 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 18L11A0521 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 18L11A0521 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 18L11A0521 | R1622054 | COMPUTER ORGANIZATION | C | 3 |
| 18L11A0521 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | ABSENT | 0 |
| 18L11A0521 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | F | 0 |
| 18L11A0521 | R1622057 | ADVANCED DATA STRUCTURES LAB | A | 2 |
| 18L11A0521 | R1622058 | JAVA PROGRAMMING LAB | S | 2 |
| 19E95A0103 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 19E95A0103 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 19E95A0103 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 19E95A0103 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 19E95A0103 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0103 | R1622016 | TRANSPORTATION ENGINEERING - I | D | 3 |
| 19E95A0103 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0103 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 19E95A0103 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0104 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 19E95A0104 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 19E95A0104 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | D | 3 |
| 19E95A0104 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 19E95A0104 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0104 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 19E95A0104 | R1622017 | FM & HM LAB | S | 2 |
| 19E95A0104 | R1622018 | SURVEY FIELD WORK - II | S | 2 |

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|------------|----------|--|-----------|---------|
| 19E95A0104 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0105 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 19E95A0105 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 19E95A0105 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 19E95A0105 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 19E95A0105 | R1622015 | STRUCTURAL ANALYSIS - I | ABSENT | 0 |
| 19E95A0105 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 19E95A0105 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0105 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 19E95A0105 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0106 | R1622011 | BUILDING PLANNING & DRAWING | A | 3 |
| 19E95A0106 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 19E95A0106 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 19E95A0106 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 19E95A0106 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0106 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 19E95A0106 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0106 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 19E95A0106 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0107 | R1622011 | BUILDING PLANNING & DRAWING | A | 3 |
| 19E95A0107 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 19E95A0107 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | D | 3 |
| 19E95A0107 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 19E95A0107 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0107 | R1622016 | TRANSPORTATION ENGINEERING - I | C | 3 |
| 19E95A0107 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0107 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 19E95A0107 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0109 | R1622011 | BUILDING PLANNING & DRAWING | A | 3 |
| 19E95A0109 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 19E95A0109 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | D | 3 |
| 19E95A0109 | R1622014 | CONCRETE TECHNOLOGY | B | 3 |
| 19E95A0109 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0109 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 19E95A0109 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0109 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 19E95A0109 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0110 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 19E95A0110 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 19E95A0110 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 19E95A0110 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 19E95A0110 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0110 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 19E95A0110 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0110 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 19E95A0110 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0111 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 19E95A0111 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 19E95A0111 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 19E95A0111 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 19E95A0111 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |

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|------------|----------|--|-----------|---------|
| 19E95A0111 | R1622016 | TRANSPORTATION ENGINEERING - I | C | 3 |
| 19E95A0111 | R1622017 | FM & HM LAB | S | 2 |
| 19E95A0111 | R1622018 | SURVEY FIELD WORK - II | S | 2 |
| 19E95A0111 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0113 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 19E95A0113 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 19E95A0113 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 19E95A0113 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 19E95A0113 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0113 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 19E95A0113 | R1622017 | FM & HM LAB | S | 2 |
| 19E95A0113 | R1622018 | SURVEY FIELD WORK - II | S | 2 |
| 19E95A0113 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0114 | R1622011 | BUILDING PLANNING & DRAWING | A | 3 |
| 19E95A0114 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 19E95A0114 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 19E95A0114 | R1622014 | CONCRETE TECHNOLOGY | B | 3 |
| 19E95A0114 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0114 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 19E95A0114 | R1622017 | FM & HM LAB | S | 2 |
| 19E95A0114 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 19E95A0114 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0115 | R1622011 | BUILDING PLANNING & DRAWING | A | 3 |
| 19E95A0115 | R1622012 | STRENGTH OF MATERIALS - II | C | 3 |
| 19E95A0115 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | C | 3 |
| 19E95A0115 | R1622014 | CONCRETE TECHNOLOGY | B | 3 |
| 19E95A0115 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0115 | R1622016 | TRANSPORTATION ENGINEERING - I | S | 3 |
| 19E95A0115 | R1622017 | FM & HM LAB | S | 2 |
| 19E95A0115 | R1622018 | SURVEY FIELD WORK - II | S | 2 |
| 19E95A0115 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0116 | R1622011 | BUILDING PLANNING & DRAWING | A | 3 |
| 19E95A0116 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 19E95A0116 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | D | 3 |
| 19E95A0116 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 19E95A0116 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0116 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 19E95A0116 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0116 | R1622018 | SURVEY FIELD WORK - II | S | 2 |
| 19E95A0116 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0117 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 19E95A0117 | R1622012 | STRENGTH OF MATERIALS - II | ABSENT | 0 |
| 19E95A0117 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | D | 3 |
| 19E95A0117 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 19E95A0117 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0117 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 19E95A0117 | R1622017 | FM & HM LAB | B | 2 |
| 19E95A0117 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 19E95A0117 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0118 | R1622011 | BUILDING PLANNING & DRAWING | A | 3 |
| 19E95A0118 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |

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|------------|----------|--|-----------|---------|
| 19E95A0118 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | D | 3 |
| 19E95A0118 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 19E95A0118 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0118 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 19E95A0118 | R1622017 | FM & HM LAB | S | 2 |
| 19E95A0118 | R1622018 | SURVEY FIELD WORK - II | S | 2 |
| 19E95A0118 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0119 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 19E95A0119 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 19E95A0119 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 19E95A0119 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 19E95A0119 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0119 | R1622016 | TRANSPORTATION ENGINEERING - I | D | 3 |
| 19E95A0119 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0119 | R1622018 | SURVEY FIELD WORK - II | S | 2 |
| 19E95A0119 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0120 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 19E95A0120 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 19E95A0120 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 19E95A0120 | R1622014 | CONCRETE TECHNOLOGY | C | 3 |
| 19E95A0120 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0120 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 19E95A0120 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0120 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 19E95A0120 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0121 | R1622011 | BUILDING PLANNING & DRAWING | B | 3 |
| 19E95A0121 | R1622012 | STRENGTH OF MATERIALS - II | D | 3 |
| 19E95A0121 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 19E95A0121 | R1622014 | CONCRETE TECHNOLOGY | B | 3 |
| 19E95A0121 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0121 | R1622016 | TRANSPORTATION ENGINEERING - I | A | 3 |
| 19E95A0121 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0121 | R1622018 | SURVEY FIELD WORK - II | A | 2 |
| 19E95A0121 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0122 | R1622011 | BUILDING PLANNING & DRAWING | A | 3 |
| 19E95A0122 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 19E95A0122 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | F | 0 |
| 19E95A0122 | R1622014 | CONCRETE TECHNOLOGY | D | 3 |
| 19E95A0122 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0122 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 19E95A0122 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0122 | R1622018 | SURVEY FIELD WORK - II | S | 2 |
| 19E95A0122 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0123 | R1622011 | BUILDING PLANNING & DRAWING | A | 3 |
| 19E95A0123 | R1622012 | STRENGTH OF MATERIALS - II | F | 0 |
| 19E95A0123 | R1622013 | HYDRAULICS & HYDRAULIC MACHINERY | D | 3 |
| 19E95A0123 | R1622014 | CONCRETE TECHNOLOGY | B | 3 |
| 19E95A0123 | R1622015 | STRUCTURAL ANALYSIS - I | F | 0 |
| 19E95A0123 | R1622016 | TRANSPORTATION ENGINEERING - I | B | 3 |
| 19E95A0123 | R1622017 | FM & HM LAB | A | 2 |
| 19E95A0123 | R1622018 | SURVEY FIELD WORK - II | S | 2 |

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|------------|----------|--|-----------|---------|
| 19E95A0123 | R1622019 | MANAGERIAL ECONOMICS & FINANCIAL ANALYSI | COMPLETED | 0 |
| 19E95A0201 | R1622021 | ELECTRICAL MEASUREMENTS | F | 0 |
| 19E95A0201 | R1622022 | ELECTRICAL MACHINES-II | F | 0 |
| 19E95A0201 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | F | 0 |
| 19E95A0201 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 19E95A0201 | R1622025 | POWER SYSTEMS-I | C | 3 |
| 19E95A0201 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 19E95A0201 | R1622027 | ELECTRICAL MACHINES - I LABORATORY | S | 2 |
| 19E95A0201 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | S | 2 |
| 19E95A0202 | R1622021 | ELECTRICAL MEASUREMENTS | F | 0 |
| 19E95A0202 | R1622022 | ELECTRICAL MACHINES-II | C | 3 |
| 19E95A0202 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | C | 3 |
| 19E95A0202 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 19E95A0202 | R1622025 | POWER SYSTEMS-I | B | 3 |
| 19E95A0202 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 19E95A0202 | R1622027 | ELECTRICAL MACHINES - I LABORATORY | O | 2 |
| 19E95A0202 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | S | 2 |
| 19E95A0203 | R1622021 | ELECTRICAL MEASUREMENTS | D | 3 |
| 19E95A0203 | R1622022 | ELECTRICAL MACHINES-II | C | 3 |
| 19E95A0203 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | C | 3 |
| 19E95A0203 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 19E95A0203 | R1622025 | POWER SYSTEMS-I | B | 3 |
| 19E95A0203 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 19E95A0203 | R1622027 | ELECTRICAL MACHINES - I LABORATORY | O | 2 |
| 19E95A0203 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | O | 2 |
| 19E95A0205 | R1622021 | ELECTRICAL MEASUREMENTS | C | 3 |
| 19E95A0205 | R1622022 | ELECTRICAL MACHINES-II | C | 3 |
| 19E95A0205 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | C | 3 |
| 19E95A0205 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 19E95A0205 | R1622025 | POWER SYSTEMS-I | B | 3 |
| 19E95A0205 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 19E95A0205 | R1622027 | ELECTRICAL MACHINES - I LABORATORY | O | 2 |
| 19E95A0205 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | O | 2 |
| 19E95A0206 | R1622021 | ELECTRICAL MEASUREMENTS | F | 0 |
| 19E95A0206 | R1622022 | ELECTRICAL MACHINES-II | F | 0 |
| 19E95A0206 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | F | 0 |
| 19E95A0206 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 19E95A0206 | R1622025 | POWER SYSTEMS-I | F | 0 |
| 19E95A0206 | R1622026 | MANAGEMENT SCIENCE | F | 0 |
| 19E95A0206 | R1622027 | ELECTRICAL MACHINES - I LABORATORY | S | 2 |
| 19E95A0206 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | A | 2 |
| 19E95A0207 | R1622021 | ELECTRICAL MEASUREMENTS | F | 0 |
| 19E95A0207 | R1622022 | ELECTRICAL MACHINES-II | F | 0 |
| 19E95A0207 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | F | 0 |
| 19E95A0207 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 19E95A0207 | R1622025 | POWER SYSTEMS-I | F | 0 |
| 19E95A0207 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 19E95A0207 | R1622027 | ELECTRICAL MACHINES - I LABORATORY | S | 2 |
| 19E95A0207 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | S | 2 |
| 19E95A0208 | R1622021 | ELECTRICAL MEASUREMENTS | B | 3 |
| 19E95A0208 | R1622022 | ELECTRICAL MACHINES-II | C | 3 |

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|------------|----------|--|--------|---------|
| 19E95A0208 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | B | 3 |
| 19E95A0208 | R1622024 | CONTROL SYSTEMS | C | 3 |
| 19E95A0208 | R1622025 | POWER SYSTEMS-I | A | 3 |
| 19E95A0208 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 19E95A0208 | R1622027 | ELECTRICAL MACHINES -I LABORATORY | O | 2 |
| 19E95A0208 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | O | 2 |
| 19E95A0209 | R1622021 | ELECTRICAL MEASUREMENTS | B | 3 |
| 19E95A0209 | R1622022 | ELECTRICAL MACHINES-II | C | 3 |
| 19E95A0209 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | B | 3 |
| 19E95A0209 | R1622024 | CONTROL SYSTEMS | C | 3 |
| 19E95A0209 | R1622025 | POWER SYSTEMS-I | S | 3 |
| 19E95A0209 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 19E95A0209 | R1622027 | ELECTRICAL MACHINES -I LABORATORY | O | 2 |
| 19E95A0209 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | O | 2 |
| 19E95A0210 | R1622021 | ELECTRICAL MEASUREMENTS | D | 3 |
| 19E95A0210 | R1622022 | ELECTRICAL MACHINES-II | F | 0 |
| 19E95A0210 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | D | 3 |
| 19E95A0210 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 19E95A0210 | R1622025 | POWER SYSTEMS-I | C | 3 |
| 19E95A0210 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 19E95A0210 | R1622027 | ELECTRICAL MACHINES -I LABORATORY | S | 2 |
| 19E95A0210 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | S | 2 |
| 19E95A0211 | R1622021 | ELECTRICAL MEASUREMENTS | ABSENT | 0 |
| 19E95A0211 | R1622022 | ELECTRICAL MACHINES-II | C | 3 |
| 19E95A0211 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | B | 3 |
| 19E95A0211 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 19E95A0211 | R1622025 | POWER SYSTEMS-I | A | 3 |
| 19E95A0211 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 19E95A0211 | R1622027 | ELECTRICAL MACHINES -I LABORATORY | O | 2 |
| 19E95A0211 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | O | 2 |
| 19E95A0212 | R1622021 | ELECTRICAL MEASUREMENTS | F | 0 |
| 19E95A0212 | R1622022 | ELECTRICAL MACHINES-II | C | 3 |
| 19E95A0212 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | C | 3 |
| 19E95A0212 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 19E95A0212 | R1622025 | POWER SYSTEMS-I | B | 3 |
| 19E95A0212 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 19E95A0212 | R1622027 | ELECTRICAL MACHINES -I LABORATORY | O | 2 |
| 19E95A0212 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | O | 2 |
| 19E95A0213 | R1622021 | ELECTRICAL MEASUREMENTS | F | 0 |
| 19E95A0213 | R1622022 | ELECTRICAL MACHINES-II | F | 0 |
| 19E95A0213 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | F | 0 |
| 19E95A0213 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 19E95A0213 | R1622025 | POWER SYSTEMS-I | D | 3 |
| 19E95A0213 | R1622026 | MANAGEMENT SCIENCE | F | 0 |
| 19E95A0213 | R1622027 | ELECTRICAL MACHINES -I LABORATORY | O | 2 |
| 19E95A0213 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | ABSENT | 0 |
| 19E95A0214 | R1622021 | ELECTRICAL MEASUREMENTS | F | 0 |
| 19E95A0214 | R1622022 | ELECTRICAL MACHINES-II | F | 0 |
| 19E95A0214 | R1622023 | SWITCHING THEORY AND LOGIC DESIGN | F | 0 |
| 19E95A0214 | R1622024 | CONTROL SYSTEMS | F | 0 |
| 19E95A0214 | R1622025 | POWER SYSTEMS-I | ABSENT | 0 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|--------|---------|
| 19E95A0214 | R1622026 | MANAGEMENT SCIENCE | D | 3 |
| 19E95A0214 | R1622027 | ELECTRICAL MACHINES -I LABORATORY | S | 2 |
| 19E95A0214 | R1622028 | ELECTRONIC DEVICES & CIRCUITS LABORATORY | ABSENT | 0 |
| 19E95A0301 | R1622031 | KINEMATICS OF MACHINERY | D | 3 |
| 19E95A0301 | R1622032 | THERMAL ENGINEERING -I | D | 3 |
| 19E95A0301 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 19E95A0301 | R1622034 | DESIGN OF MACHINE MEMBERS -I | B | 3 |
| 19E95A0301 | R1622035 | MACHINE DRAWING | B | 3 |
| 19E95A0301 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 19E95A0301 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 19E95A0301 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 19E95A0302 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 19E95A0302 | R1622032 | THERMAL ENGINEERING -I | D | 3 |
| 19E95A0302 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 19E95A0302 | R1622034 | DESIGN OF MACHINE MEMBERS -I | D | 3 |
| 19E95A0302 | R1622035 | MACHINE DRAWING | A | 3 |
| 19E95A0302 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | D | 3 |
| 19E95A0302 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 19E95A0302 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 19E95A0304 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 19E95A0304 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 19E95A0304 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 19E95A0304 | R1622034 | DESIGN OF MACHINE MEMBERS -I | D | 3 |
| 19E95A0304 | R1622035 | MACHINE DRAWING | B | 3 |
| 19E95A0304 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 19E95A0304 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 19E95A0304 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 19E95A0305 | R1622031 | KINEMATICS OF MACHINERY | C | 3 |
| 19E95A0305 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 19E95A0305 | R1622033 | PRODUCTION TECHNOLOGY | B | 3 |
| 19E95A0305 | R1622034 | DESIGN OF MACHINE MEMBERS -I | C | 3 |
| 19E95A0305 | R1622035 | MACHINE DRAWING | B | 3 |
| 19E95A0305 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 19E95A0305 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 19E95A0305 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 19E95A0306 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 19E95A0306 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 19E95A0306 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 19E95A0306 | R1622034 | DESIGN OF MACHINE MEMBERS -I | B | 3 |
| 19E95A0306 | R1622035 | MACHINE DRAWING | B | 3 |
| 19E95A0306 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 19E95A0306 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 19E95A0306 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 19E95A0307 | R1622031 | KINEMATICS OF MACHINERY | D | 3 |
| 19E95A0307 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 19E95A0307 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 19E95A0307 | R1622034 | DESIGN OF MACHINE MEMBERS -I | C | 3 |
| 19E95A0307 | R1622035 | MACHINE DRAWING | B | 3 |
| 19E95A0307 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | D | 3 |
| 19E95A0307 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 19E95A0307 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-------|---------|
| 19E95A0308 | R1622031 | KINEMATICS OF MACHINERY | D | 3 |
| 19E95A0308 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 19E95A0308 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 19E95A0308 | R1622034 | DESIGN OF MACHINE MEMBERS -I | A | 3 |
| 19E95A0308 | R1622035 | MACHINE DRAWING | D | 3 |
| 19E95A0308 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 19E95A0308 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 19E95A0308 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 19E95A0310 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 19E95A0310 | R1622032 | THERMAL ENGINEERING -I | F | 0 |
| 19E95A0310 | R1622033 | PRODUCTION TECHNOLOGY | C | 3 |
| 19E95A0310 | R1622034 | DESIGN OF MACHINE MEMBERS -I | C | 3 |
| 19E95A0310 | R1622035 | MACHINE DRAWING | B | 3 |
| 19E95A0310 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | C | 3 |
| 19E95A0310 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 19E95A0310 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 19E95A0311 | R1622031 | KINEMATICS OF MACHINERY | C | 3 |
| 19E95A0311 | R1622032 | THERMAL ENGINEERING -I | C | 3 |
| 19E95A0311 | R1622033 | PRODUCTION TECHNOLOGY | C | 3 |
| 19E95A0311 | R1622034 | DESIGN OF MACHINE MEMBERS -I | B | 3 |
| 19E95A0311 | R1622035 | MACHINE DRAWING | A | 3 |
| 19E95A0311 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 19E95A0311 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 19E95A0311 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 19E95A0312 | R1622031 | KINEMATICS OF MACHINERY | D | 3 |
| 19E95A0312 | R1622032 | THERMAL ENGINEERING -I | D | 3 |
| 19E95A0312 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 19E95A0312 | R1622034 | DESIGN OF MACHINE MEMBERS -I | D | 3 |
| 19E95A0312 | R1622035 | MACHINE DRAWING | B | 3 |
| 19E95A0312 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | D | 3 |
| 19E95A0312 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | S | 2 |
| 19E95A0312 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 19E95A0313 | R1622031 | KINEMATICS OF MACHINERY | F | 0 |
| 19E95A0313 | R1622032 | THERMAL ENGINEERING -I | D | 3 |
| 19E95A0313 | R1622033 | PRODUCTION TECHNOLOGY | D | 3 |
| 19E95A0313 | R1622034 | DESIGN OF MACHINE MEMBERS -I | D | 3 |
| 19E95A0313 | R1622035 | MACHINE DRAWING | A | 3 |
| 19E95A0313 | R1622036 | INDUSTRIAL ENGINEERING AND MANAGEMENT | F | 0 |
| 19E95A0313 | R1622037 | FLUID MECHANICS & HYDRAULIC MACHINERY LA | O | 2 |
| 19E95A0313 | R1622038 | PRODUCTION TECHNOLOGY LAB | S | 2 |
| 19E95A0401 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 19E95A0401 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 19E95A0401 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0401 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | A | 3 |
| 19E95A0401 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 19E95A0401 | R1622045 | PULSE AND DIGITAL CIRCUITS | F | 0 |
| 19E95A0401 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 19E95A0401 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 19E95A0402 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 19E95A0402 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 19E95A0402 | R1622042 | CONTROL SYSTEMS | C | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-------|---------|
| 19E95A0402 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | S | 3 |
| 19E95A0402 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0402 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 19E95A0402 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0402 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 19E95A0404 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 19E95A0404 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 19E95A0404 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0404 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | A | 3 |
| 19E95A0404 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0404 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 19E95A0404 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | S | 2 |
| 19E95A0404 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 19E95A0405 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 19E95A0405 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 19E95A0405 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0405 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 19E95A0405 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0405 | R1622045 | PULSE AND DIGITAL CIRCUITS | A | 3 |
| 19E95A0405 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0405 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 19E95A0406 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 19E95A0406 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | A | 3 |
| 19E95A0406 | R1622042 | CONTROL SYSTEMS | C | 3 |
| 19E95A0406 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 19E95A0406 | R1622044 | ANALOG COMMUNICATIONS | B | 3 |
| 19E95A0406 | R1622045 | PULSE AND DIGITAL CIRCUITS | S | 3 |
| 19E95A0406 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0406 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 19E95A0407 | R1622026 | MANAGEMENT SCIENCE | C | 3 |
| 19E95A0407 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 19E95A0407 | R1622042 | CONTROL SYSTEMS | C | 3 |
| 19E95A0407 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | A | 3 |
| 19E95A0407 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0407 | R1622045 | PULSE AND DIGITAL CIRCUITS | A | 3 |
| 19E95A0407 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0407 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 19E95A0408 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 19E95A0408 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 19E95A0408 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0408 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 19E95A0408 | R1622044 | ANALOG COMMUNICATIONS | D | 3 |
| 19E95A0408 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 19E95A0408 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0408 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 19E95A0409 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 19E95A0409 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 19E95A0409 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0409 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 19E95A0409 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0409 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-------|---------|
| 19E95A0409 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0409 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 19E95A0410 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 19E95A0410 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 19E95A0410 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0410 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 19E95A0410 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0410 | R1622045 | PULSE AND DIGITAL CIRCUITS | A | 3 |
| 19E95A0410 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0410 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 19E95A0411 | R1622026 | MANAGEMENT SCIENCE | S | 3 |
| 19E95A0411 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | A | 3 |
| 19E95A0411 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0411 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 19E95A0411 | R1622044 | ANALOG COMMUNICATIONS | A | 3 |
| 19E95A0411 | R1622045 | PULSE AND DIGITAL CIRCUITS | S | 3 |
| 19E95A0411 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0411 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 19E95A0412 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 19E95A0412 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 19E95A0412 | R1622042 | CONTROL SYSTEMS | C | 3 |
| 19E95A0412 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 19E95A0412 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 19E95A0412 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 19E95A0412 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0412 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 19E95A0413 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 19E95A0413 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 19E95A0413 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0413 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 19E95A0413 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0413 | R1622045 | PULSE AND DIGITAL CIRCUITS | A | 3 |
| 19E95A0413 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0413 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 19E95A0414 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 19E95A0414 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 19E95A0414 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0414 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | A | 3 |
| 19E95A0414 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0414 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 19E95A0414 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0414 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 19E95A0415 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 19E95A0415 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 19E95A0415 | R1622042 | CONTROL SYSTEMS | C | 3 |
| 19E95A0415 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 19E95A0415 | R1622044 | ANALOG COMMUNICATIONS | S | 3 |
| 19E95A0415 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 19E95A0415 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0415 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 19E95A0416 | R1622026 | MANAGEMENT SCIENCE | A | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|-------|---------|
| 19E95A0416 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 19E95A0416 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0416 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | A | 3 |
| 19E95A0416 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0416 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 19E95A0416 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0416 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 19E95A0417 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 19E95A0417 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 19E95A0417 | R1622042 | CONTROL SYSTEMS | C | 3 |
| 19E95A0417 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | A | 3 |
| 19E95A0417 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0417 | R1622045 | PULSE AND DIGITAL CIRCUITS | S | 3 |
| 19E95A0417 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0417 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 19E95A0418 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 19E95A0418 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 19E95A0418 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0418 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 19E95A0418 | R1622044 | ANALOG COMMUNICATIONS | F | 0 |
| 19E95A0418 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 19E95A0418 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0418 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 19E95A0419 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 19E95A0419 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | B | 3 |
| 19E95A0419 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0419 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | B | 3 |
| 19E95A0419 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0419 | R1622045 | PULSE AND DIGITAL CIRCUITS | A | 3 |
| 19E95A0419 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0419 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 19E95A0420 | R1622026 | MANAGEMENT SCIENCE | B | 3 |
| 19E95A0420 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | C | 3 |
| 19E95A0420 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0420 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 19E95A0420 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0420 | R1622045 | PULSE AND DIGITAL CIRCUITS | B | 3 |
| 19E95A0420 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0420 | R1622047 | ANALOG COMMUNICATIONS LAB | S | 2 |
| 19E95A0421 | R1622026 | MANAGEMENT SCIENCE | A | 3 |
| 19E95A0421 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 19E95A0421 | R1622042 | CONTROL SYSTEMS | F | 0 |
| 19E95A0421 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | C | 3 |
| 19E95A0421 | R1622044 | ANALOG COMMUNICATIONS | C | 3 |
| 19E95A0421 | R1622045 | PULSE AND DIGITAL CIRCUITS | C | 3 |
| 19E95A0421 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A0421 | R1622047 | ANALOG COMMUNICATIONS LAB | O | 2 |
| 19E95A0501 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 19E95A0501 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 19E95A0501 | R1622053 | ADVANCED DATA STRUCTURES | F | 0 |
| 19E95A0501 | R1622054 | COMPUTER ORGANIZATION | C | 3 |

| Htno | Subcode | Subname | Grade | Credits |
|------------|----------|--|--------|---------|
| 19E95A0501 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | D | 3 |
| 19E95A0501 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | D | 3 |
| 19E95A0501 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 19E95A0501 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 19E95A0502 | R1622051 | SOFTWARE ENGINEERING | F | 0 |
| 19E95A0502 | R1622052 | JAVA PROGRAMMING | F | 0 |
| 19E95A0502 | R1622053 | ADVANCED DATA STRUCTURES | C | 3 |
| 19E95A0502 | R1622054 | COMPUTER ORGANIZATION | B | 3 |
| 19E95A0502 | R1622055 | FORMAL LANGUAGES AND AUTOMATA THEORY | C | 3 |
| 19E95A0502 | R1622056 | PRINCIPLES OF PROGRAMMING LANGUAGES | C | 3 |
| 19E95A0502 | R1622057 | ADVANCED DATA STRUCTURES LAB | O | 2 |
| 19E95A0502 | R1622058 | JAVA PROGRAMMING LAB | O | 2 |
| 19E95A1001 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | ABSENT | 0 |
| 19E95A1001 | R1622042 | CONTROL SYSTEMS | ABSENT | 0 |
| 19E95A1001 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | ABSENT | 0 |
| 19E95A1001 | R1622045 | PULSE AND DIGITAL CIRCUITS | ABSENT | 0 |
| 19E95A1001 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A1001 | R1622101 | PRINCIPLES OF COMMUNICATION | ABSENT | 0 |
| 19E95A1001 | R1622102 | SIGNAL CONDITIONING | ABSENT | 0 |
| 19E95A1001 | R1622103 | INSTRUMENTATION LAB - L | S | 2 |
| 19E95A1002 | R1622041 | ELECTRONIC CIRCUIT ANALYSIS | F | 0 |
| 19E95A1002 | R1622042 | CONTROL SYSTEMS | ABSENT | 0 |
| 19E95A1002 | R1622043 | ELECTROMAGNETIC WAVES AND TRANSMISSION L | ABSENT | 0 |
| 19E95A1002 | R1622045 | PULSE AND DIGITAL CIRCUITS | ABSENT | 0 |
| 19E95A1002 | R1622046 | ELECTRONIC CIRCUIT ANALYSIS LAB | O | 2 |
| 19E95A1002 | R1622101 | PRINCIPLES OF COMMUNICATION | ABSENT | 0 |
| 19E95A1002 | R1622102 | SIGNAL CONDITIONING | ABSENT | 0 |
| 19E95A1002 | R1622103 | INSTRUMENTATION LAB - L | O | 2 |

**Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 14-02-2021]

** 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:03.02.2021

Controller of Examinations