



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for IV B.Tech II Semester [R13/R10] Regular/Supplementary Examinations April-2018
College: ANDHRA LOYOLA INSTT OF ENGG AND TECHNOLOGY, VIJAYAWADA:HP

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 10HP1A0244 | R42022 | ADVANCED CONTROL SYSTEMS | 17 | 10 | 0 |
| 10HP1A04A7 | R42046 | STRUCTURED DIGITAL DESIGN (COMMON TO ECE & | 5 | -1 | 0 |
| 10HP1A04A7 | R4204A | TV ENGINEERING | 7 | -1 | 0 |
| 11HP1A0318 | R42031 | INTERACTIVE COMPUTER GRAPHICS | 5 | -1 | 0 |
| 11HP1A0318 | R42038 | ADVANCED MATERIALS | 4 | -1 | 0 |
| 11HP1A0345 | R42039 | POWER PLANT ENGINEERING | 8 | -1 | 0 |
| 11HP1A0499 | R42041 | CELLULAR AND MOBILE COMMUNICATIONS | 12 | -1 | 0 |
| 11HP1A0499 | R42047 | WIRELESS SENSOR NETWORKS (COMMON TO ECE & E | 5 | -1 | 0 |
| 11HP1A04A9 | R42047 | WIRELESS SENSOR NETWORKS (COMMON TO ECE & E | 6 | -1 | 0 |
| 12HP1A0201 | R42025 | NON CONVENTIONAL SOURCES OF ENERGY | 15 | 38 | 4 |
| 12HP1A0211 | R42021 | DIGITAL CONTROL SYSTEMS | 17 | 17 | 0 |
| 12HP1A0319 | R42031 | INTERACTIVE COMPUTER GRAPHICS | 15 | 0 | 0 |
| 12HP1A0319 | R4203A | PRODUCTION PLANNING AND CONTROL | 18 | 0 | 0 |
| 12HP1A0360 | R42031 | INTERACTIVE COMPUTER GRAPHICS | 11 | -1 | 0 |
| 12HP5A0208 | R42021 | DIGITAL CONTROL SYSTEMS | 6 | 7 | 0 |
| 12HP5A0208 | R42028 | OOPS THROUGH JAVA | 5 | -1 | 0 |
| 13HP1A0122 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 18 | 34 | 3 |
| 13HP1A0122 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 18 | 40 | 3 |
| 13HP1A0122 | RT42013D | WATER SHED MANAGEMENT | 18 | 58 | 3 |
| 13HP1A0122 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 33 | 3 |
| 13HP1A0122 | RT42015 | PROJECT WORK | 57 | 135 | 9 |
| 13HP1A0128 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 17 | 11 | 0 |
| 13HP1A0132 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 9 | 6 | 0 |
| 13HP1A0135 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 22 | -1 | 0 |
| 13HP1A0137 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 12 | 24 | 0 |
| 13HP1A0137 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 10 | 0 | 0 |
| 13HP1A0223 | RT42021 | DIGITAL CONTROL SYSTEMS | 18 | 35 | 3 |
| 13HP1A0236 | RT42021 | DIGITAL CONTROL SYSTEMS | 17 | 26 | 3 |
| 13HP1A0236 | RT42022C | SPECIAL ELECTRICAL MACHINES | 19 | 45 | 3 |
| 13HP1A0236 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 19 | 14 | 0 |
| 13HP1A0236 | RT42024A | OOPS THROUGH JAVA | 17 | 34 | 3 |
| 13HP1A0236 | RT42025 | PROJECT | 46 | 105 | 9 |
| 13HP1A0238 | RT42021 | DIGITAL CONTROL SYSTEMS | 18 | 6 | 0 |
| 13HP1A0238 | RT42022C | SPECIAL ELECTRICAL MACHINES | 17 | 42 | 3 |
| 13HP1A0238 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 21 | 25 | 3 |
| 13HP1A0238 | RT42024A | OOPS THROUGH JAVA | 19 | 14 | 0 |
| 13HP1A0238 | RT42025 | PROJECT | 46 | 114 | 9 |
| 13HP1A0240 | RT42024A | OOPS THROUGH JAVA | 5 | 20 | 0 |
| 13HP1A0245 | RT42021 | DIGITAL CONTROL SYSTEMS | 17 | 16 | 0 |
| 13HP1A0245 | RT42022C | SPECIAL ELECTRICAL MACHINES | 17 | 44 | 3 |
| 13HP1A0245 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 16 | 39 | 3 |
| 13HP1A0245 | RT42024A | OOPS THROUGH JAVA | 21 | 28 | 3 |
| 13HP1A0245 | RT42025 | PROJECT | 48 | 115 | 9 |
| 13HP1A0303 | RT42033C | ADVANCED MATERIALS | 9 | 24 | 0 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 13HP1A0330 | RT42031 | PRODUCTION PLANNING AND CONTROL | 15 | -1 | 0 |
| 13HP1A0331 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 32 | 3 |
| 13HP1A0331 | RT42033C | ADVANCED MATERIALS | 10 | 30 | 3 |
| 13HP1A0331 | RT42034A | NON DESTRUCTIVE EVALUATION | 14 | 39 | 3 |
| 13HP1A0366 | RT42031 | PRODUCTION PLANNING AND CONTROL | 16 | 4 | 0 |
| 13HP1A0366 | RT42032 | GREEN ENGINEERING SYSTEMS | 9 | 35 | 3 |
| 13HP1A0371 | RT42031 | PRODUCTION PLANNING AND CONTROL | 5 | 35 | 3 |
| 13HP1A0371 | RT42033D | POWER PLANT ENGINEERING | 14 | 20 | 0 |
| 13HP1A0375 | RT42031 | PRODUCTION PLANNING AND CONTROL | 18 | 41 | 3 |
| 13HP1A0375 | RT42032 | GREEN ENGINEERING SYSTEMS | 23 | 28 | 3 |
| 13HP1A0375 | RT42033D | POWER PLANT ENGINEERING | 16 | 33 | 3 |
| 13HP1A0375 | RT42034A | NON DESTRUCTIVE EVALUATION | 16 | 35 | 3 |
| 13HP1A0375 | RT42035 | PROJECT WORK | 44 | 130 | 9 |
| 13HP1A0381 | RT42033D | POWER PLANT ENGINEERING | 15 | 7 | 0 |
| 13HP1A0398 | RT42033D | POWER PLANT ENGINEERING | 14 | -1 | 0 |
| 13HP1A0398 | RT42034A | NON DESTRUCTIVE EVALUATION | 11 | -1 | 0 |
| 13HP1A0399 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 7 | 0 |
| 13HP1A03A3 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 31 | 3 |
| 13HP1A03A3 | RT42032 | GREEN ENGINEERING SYSTEMS | 16 | 38 | 3 |
| 13HP1A03A3 | RT42033D | POWER PLANT ENGINEERING | 14 | 26 | 3 |
| 13HP1A03A3 | RT42034A | NON DESTRUCTIVE EVALUATION | 16 | 35 | 3 |
| 13HP1A03A3 | RT42035 | PROJECT WORK | 31 | 125 | 9 |
| 13HP1A0489 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | -1 | 0 |
| 13HP1A0497 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 13 | 28 | 3 |
| 13HP1A04A9 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 12 | 34 | 3 |
| 13HP1A04B4 | RT42041 | CELLULAR MOBILE COMMUNICATION | 13 | 25 | 0 |
| 13HP1A04B4 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 10 | 4 | 0 |
| 13HP1A04B4 | RT42043C | EMBEDDED SYSTEMS | 6 | 18 | 0 |
| 13HP1A04B4 | RT42044A | WIRELESS SENSORS AND NETWORKS | 10 | 8 | 0 |
| 13HP1A04B4 | RT42045 | PROJECT & SEMINAR | 52 | 128 | 9 |
| 13HP1A04B6 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 9 | -1 | 0 |
| 13HP1A0501 | RT42043E | CLOUD COMPUTING | 17 | 28 | 3 |
| 13HP1A0501 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 25 | 3 |
| 13HP1A0501 | RT42052 | MANAGEMENT SCIENCE | 19 | 35 | 3 |
| 13HP1A0501 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 14 | 0 |
| 13HP1A0501 | RT42055 | PROJECT | 53 | 97 | 9 |
| 13HP1A0540 | RT42043E | CLOUD COMPUTING | 23 | 34 | 3 |
| 13HP1A0540 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 33 | 3 |
| 13HP1A0540 | RT42052 | MANAGEMENT SCIENCE | 18 | 41 | 3 |
| 13HP1A0540 | RT42053A | HUMAN COMPUTER INTERACTION | 24 | 39 | 3 |
| 13HP1A0540 | RT42055 | PROJECT | 52 | 119 | 9 |
| 13HP1A0545 | RT42053A | HUMAN COMPUTER INTERACTION | 17 | -1 | 0 |
| 13HP1A0546 | RT42051 | DISTRIBUTED SYSTEMS | 14 | 37 | 3 |
| 13HP1A0549 | RT42043E | CLOUD COMPUTING | 5 | 35 | 3 |
| 13HP1A0549 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 24 | 3 |
| 13HP1A0549 | RT42052 | MANAGEMENT SCIENCE | 15 | 32 | 3 |
| 13HP1A0549 | RT42053A | HUMAN COMPUTER INTERACTION | 17 | 17 | 0 |
| 13HP1A0549 | RT42055 | PROJECT | 40 | 90 | 9 |
| 13HP1A0550 | RT42051 | DISTRIBUTED SYSTEMS | 13 | 28 | 3 |
| 13HP1A0584 | RT42051 | DISTRIBUTED SYSTEMS | 16 | 14 | 0 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 13HP1A0588 | RT42053A | HUMAN COMPUTER INTERACTION | 18 | 17 | 0 |
| 13HP1A0592 | RT42043E | CLOUD COMPUTING | 19 | 32 | 3 |
| 13HP1A0592 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 43 | 3 |
| 13HP1A0592 | RT42052 | MANAGEMENT SCIENCE | 20 | 46 | 3 |
| 13HP1A0592 | RT42053A | HUMAN COMPUTER INTERACTION | 17 | 33 | 3 |
| 13HP1A0592 | RT42055 | PROJECT | 50 | 131 | 9 |
| 13HP1A0598 | RT42051 | DISTRIBUTED SYSTEMS | 12 | 18 | 0 |
| 13HP1A05A6 | RT42053A | HUMAN COMPUTER INTERACTION | 13 | 34 | 3 |
| 13HP1A05A7 | RT42043E | CLOUD COMPUTING | 10 | 30 | 3 |
| 13HP1A05A9 | RT42051 | DISTRIBUTED SYSTEMS | 11 | 31 | 3 |
| 13HP1A1229 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 4 | 0 |
| 13HP1A1237 | RT42051 | DISTRIBUTED SYSTEMS | 15 | -1 | 0 |
| 13HP1A1239 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 37 | 3 |
| 13HP1A1239 | RT42052 | MANAGEMENT SCIENCE | 19 | 40 | 3 |
| 13HP1A1239 | RT42053A | HUMAN COMPUTER INTERACTION | 15 | 41 | 3 |
| 13HP1A1239 | RT42121 | MATHEMATICAL OPIMIZATION | 11 | 29 | 3 |
| 13HP1A1239 | RT42122 | PROJECT | 44 | 127 | 9 |
| 13HP5A0307 | RT42032 | GREEN ENGINEERING SYSTEMS | 8 | -1 | 0 |
| 13HP5A0307 | RT42033C | ADVANCED MATERIALS | 17 | -1 | 0 |
| 13HP5A0307 | RT42034A | NON DESTRUCTIVE EVALUATION | 7 | -1 | 0 |
| 14HP1A0101 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 24 | 70 | 3 |
| 14HP1A0101 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 23 | 49 | 3 |
| 14HP1A0101 | RT42013D | WATER SHED MANAGEMENT | 24 | 70 | 3 |
| 14HP1A0101 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 53 | 3 |
| 14HP1A0101 | RT42015 | PROJECT WORK | 60 | 135 | 9 |
| 14HP1A0102 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 24 | 66 | 3 |
| 14HP1A0102 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 26 | 56 | 3 |
| 14HP1A0102 | RT42013D | WATER SHED MANAGEMENT | 24 | 54 | 3 |
| 14HP1A0102 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 27 | 62 | 3 |
| 14HP1A0102 | RT42015 | PROJECT WORK | 60 | 135 | 9 |
| 14HP1A0103 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 26 | 46 | 3 |
| 14HP1A0103 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 22 | 33 | 3 |
| 14HP1A0103 | RT42013D | WATER SHED MANAGEMENT | 24 | 70 | 3 |
| 14HP1A0103 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 40 | 3 |
| 14HP1A0103 | RT42015 | PROJECT WORK | 60 | 130 | 9 |
| 14HP1A0104 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 20 | 25 | 3 |
| 14HP1A0104 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 20 | 30 | 3 |
| 14HP1A0104 | RT42013D | WATER SHED MANAGEMENT | 19 | 61 | 3 |
| 14HP1A0104 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 16 | 28 | 3 |
| 14HP1A0104 | RT42015 | PROJECT WORK | 55 | 130 | 9 |
| 14HP1A0105 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 28 | 60 | 3 |
| 14HP1A0105 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 27 | 53 | 3 |
| 14HP1A0105 | RT42013D | WATER SHED MANAGEMENT | 26 | 70 | 3 |
| 14HP1A0105 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 27 | 62 | 3 |
| 14HP1A0105 | RT42015 | PROJECT WORK | 60 | 135 | 9 |
| 14HP1A0106 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 25 | 52 | 3 |
| 14HP1A0106 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 22 | 36 | 3 |
| 14HP1A0106 | RT42013D | WATER SHED MANAGEMENT | 25 | 51 | 3 |
| 14HP1A0106 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 26 | 58 | 3 |
| 14HP1A0106 | RT42015 | PROJECT WORK | 57 | 133 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0107 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 25 | 37 | 3 |
| 14HP1A0107 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 22 | 40 | 3 |
| 14HP1A0107 | RT42013D | WATER SHED MANAGEMENT | 27 | 56 | 3 |
| 14HP1A0107 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 36 | 3 |
| 14HP1A0107 | RT42015 | PROJECT WORK | 55 | 127 | 9 |
| 14HP1A0108 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 20 | 24 | 3 |
| 14HP1A0108 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 21 | 30 | 3 |
| 14HP1A0108 | RT42013D | WATER SHED MANAGEMENT | 20 | 62 | 3 |
| 14HP1A0108 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 23 | 24 | 3 |
| 14HP1A0108 | RT42015 | PROJECT WORK | 55 | 130 | 9 |
| 14HP1A0109 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 23 | 36 | 3 |
| 14HP1A0109 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 21 | 36 | 3 |
| 14HP1A0109 | RT42013D | WATER SHED MANAGEMENT | 23 | 63 | 3 |
| 14HP1A0109 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 25 | 3 |
| 14HP1A0109 | RT42015 | PROJECT WORK | 57 | 130 | 9 |
| 14HP1A0110 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 22 | 54 | 3 |
| 14HP1A0110 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 22 | 46 | 3 |
| 14HP1A0110 | RT42013D | WATER SHED MANAGEMENT | 21 | 47 | 3 |
| 14HP1A0110 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 24 | 54 | 3 |
| 14HP1A0110 | RT42015 | PROJECT WORK | 60 | 133 | 9 |
| 14HP1A0112 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 21 | 27 | 3 |
| 14HP1A0112 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 20 | 44 | 3 |
| 14HP1A0112 | RT42013D | WATER SHED MANAGEMENT | 24 | 58 | 3 |
| 14HP1A0112 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 20 | 50 | 3 |
| 14HP1A0112 | RT42015 | PROJECT WORK | 55 | 127 | 9 |
| 14HP1A0113 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 22 | 50 | 3 |
| 14HP1A0113 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 19 | 43 | 3 |
| 14HP1A0113 | RT42013D | WATER SHED MANAGEMENT | 23 | 70 | 3 |
| 14HP1A0113 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 22 | 54 | 3 |
| 14HP1A0113 | RT42015 | PROJECT WORK | 60 | 130 | 9 |
| 14HP1A0114 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 24 | 53 | 3 |
| 14HP1A0114 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 24 | 48 | 3 |
| 14HP1A0114 | RT42013D | WATER SHED MANAGEMENT | 25 | 70 | 3 |
| 14HP1A0114 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 57 | 3 |
| 14HP1A0114 | RT42015 | PROJECT WORK | 57 | 135 | 9 |
| 14HP1A0115 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 22 | 35 | 3 |
| 14HP1A0115 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 23 | 41 | 3 |
| 14HP1A0115 | RT42013D | WATER SHED MANAGEMENT | 23 | 53 | 3 |
| 14HP1A0115 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 55 | 3 |
| 14HP1A0115 | RT42015 | PROJECT WORK | 60 | 130 | 9 |
| 14HP1A0116 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 20 | 44 | 3 |
| 14HP1A0116 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 25 | 41 | 3 |
| 14HP1A0116 | RT42013D | WATER SHED MANAGEMENT | 23 | 58 | 3 |
| 14HP1A0116 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 27 | 51 | 3 |
| 14HP1A0116 | RT42015 | PROJECT WORK | 60 | 130 | 9 |
| 14HP1A0117 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 28 | 47 | 3 |
| 14HP1A0117 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 26 | 35 | 3 |
| 14HP1A0117 | RT42013D | WATER SHED MANAGEMENT | 24 | 67 | 3 |
| 14HP1A0117 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 26 | 47 | 3 |
| 14HP1A0117 | RT42015 | PROJECT WORK | 60 | 133 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0118 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 26 | 33 | 3 |
| 14HP1A0118 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 27 | 43 | 3 |
| 14HP1A0118 | RT42013D | WATER SHED MANAGEMENT | 25 | 56 | 3 |
| 14HP1A0118 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 26 | 59 | 3 |
| 14HP1A0118 | RT42015 | PROJECT WORK | 60 | 135 | 9 |
| 14HP1A0119 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 19 | 39 | 3 |
| 14HP1A0119 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 22 | 28 | 3 |
| 14HP1A0119 | RT42013D | WATER SHED MANAGEMENT | 19 | 52 | 3 |
| 14HP1A0119 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 48 | 3 |
| 14HP1A0119 | RT42015 | PROJECT WORK | 55 | 130 | 9 |
| 14HP1A0120 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 24 | 64 | 3 |
| 14HP1A0120 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 19 | 27 | 3 |
| 14HP1A0120 | RT42013D | WATER SHED MANAGEMENT | 18 | 51 | 3 |
| 14HP1A0120 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 24 | 51 | 3 |
| 14HP1A0120 | RT42015 | PROJECT WORK | 60 | 133 | 9 |
| 14HP1A0121 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 24 | 32 | 3 |
| 14HP1A0121 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 18 | 38 | 3 |
| 14HP1A0121 | RT42013D | WATER SHED MANAGEMENT | 22 | 69 | 3 |
| 14HP1A0121 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 52 | 3 |
| 14HP1A0121 | RT42015 | PROJECT WORK | 56 | 133 | 9 |
| 14HP1A0122 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 21 | 32 | 3 |
| 14HP1A0122 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 18 | 10 | 0 |
| 14HP1A0122 | RT42013D | WATER SHED MANAGEMENT | 22 | 70 | 3 |
| 14HP1A0122 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 46 | 3 |
| 14HP1A0122 | RT42015 | PROJECT WORK | 55 | 133 | 9 |
| 14HP1A0123 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 24 | 50 | 3 |
| 14HP1A0123 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 22 | 36 | 3 |
| 14HP1A0123 | RT42013D | WATER SHED MANAGEMENT | 24 | 57 | 3 |
| 14HP1A0123 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 26 | 46 | 3 |
| 14HP1A0123 | RT42015 | PROJECT WORK | 53 | 133 | 9 |
| 14HP1A0124 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 23 | 42 | 3 |
| 14HP1A0124 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 17 | 31 | 3 |
| 14HP1A0124 | RT42013D | WATER SHED MANAGEMENT | 23 | 58 | 3 |
| 14HP1A0124 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 24 | 53 | 3 |
| 14HP1A0124 | RT42015 | PROJECT WORK | 49 | 127 | 9 |
| 14HP1A0125 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 23 | 52 | 3 |
| 14HP1A0125 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 25 | 28 | 3 |
| 14HP1A0125 | RT42013D | WATER SHED MANAGEMENT | 21 | 54 | 3 |
| 14HP1A0125 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 26 | 58 | 3 |
| 14HP1A0125 | RT42015 | PROJECT WORK | 58 | 130 | 9 |
| 14HP1A0126 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 25 | 53 | 3 |
| 14HP1A0126 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 24 | 66 | 3 |
| 14HP1A0126 | RT42013D | WATER SHED MANAGEMENT | 25 | 68 | 3 |
| 14HP1A0126 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 29 | 60 | 3 |
| 14HP1A0126 | RT42015 | PROJECT WORK | 59 | 135 | 9 |
| 14HP1A0127 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 23 | 35 | 3 |
| 14HP1A0127 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 20 | 41 | 3 |
| 14HP1A0127 | RT42013D | WATER SHED MANAGEMENT | 22 | 53 | 3 |
| 14HP1A0127 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 20 | 52 | 3 |
| 14HP1A0127 | RT42015 | PROJECT WORK | 55 | 130 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0129 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 13 | 33 | 3 |
| 14HP1A0129 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 21 | 30 | 3 |
| 14HP1A0129 | RT42013D | WATER SHED MANAGEMENT | 19 | 46 | 3 |
| 14HP1A0129 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 23 | 43 | 3 |
| 14HP1A0129 | RT42015 | PROJECT WORK | 56 | 133 | 9 |
| 14HP1A0131 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 20 | 36 | 3 |
| 14HP1A0131 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 21 | 50 | 3 |
| 14HP1A0131 | RT42013D | WATER SHED MANAGEMENT | 21 | 46 | 3 |
| 14HP1A0131 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 45 | 3 |
| 14HP1A0131 | RT42015 | PROJECT WORK | 55 | 130 | 9 |
| 14HP1A0133 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 19 | 37 | 3 |
| 14HP1A0133 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 21 | 24 | 3 |
| 14HP1A0133 | RT42013D | WATER SHED MANAGEMENT | 22 | 61 | 3 |
| 14HP1A0133 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 23 | 51 | 3 |
| 14HP1A0133 | RT42015 | PROJECT WORK | 58 | 127 | 9 |
| 14HP1A0134 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 24 | 39 | 3 |
| 14HP1A0134 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 9 | 36 | 3 |
| 14HP1A0134 | RT42013D | WATER SHED MANAGEMENT | 23 | 40 | 3 |
| 14HP1A0134 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 26 | 61 | 3 |
| 14HP1A0134 | RT42015 | PROJECT WORK | 60 | 133 | 9 |
| 14HP1A0135 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 18 | 26 | 3 |
| 14HP1A0135 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 18 | 43 | 3 |
| 14HP1A0135 | RT42013D | WATER SHED MANAGEMENT | 11 | 50 | 3 |
| 14HP1A0135 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 15 | 40 | 3 |
| 14HP1A0135 | RT42015 | PROJECT WORK | 55 | 127 | 9 |
| 14HP1A0136 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 21 | 37 | 3 |
| 14HP1A0136 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 19 | 49 | 3 |
| 14HP1A0136 | RT42013D | WATER SHED MANAGEMENT | 22 | 53 | 3 |
| 14HP1A0136 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 22 | 44 | 3 |
| 14HP1A0136 | RT42015 | PROJECT WORK | 54 | 133 | 9 |
| 14HP1A0137 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 18 | 44 | 3 |
| 14HP1A0137 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 17 | 15 | 0 |
| 14HP1A0137 | RT42013D | WATER SHED MANAGEMENT | 20 | 49 | 3 |
| 14HP1A0137 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 24 | 33 | 3 |
| 14HP1A0137 | RT42015 | PROJECT WORK | 55 | 127 | 9 |
| 14HP1A0138 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 19 | 41 | 3 |
| 14HP1A0138 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 26 | 34 | 3 |
| 14HP1A0138 | RT42013D | WATER SHED MANAGEMENT | 23 | 51 | 3 |
| 14HP1A0138 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 44 | 3 |
| 14HP1A0138 | RT42015 | PROJECT WORK | 60 | 130 | 9 |
| 14HP1A0139 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 18 | 42 | 3 |
| 14HP1A0139 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 18 | 39 | 3 |
| 14HP1A0139 | RT42013D | WATER SHED MANAGEMENT | 18 | 53 | 3 |
| 14HP1A0139 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 20 | 46 | 3 |
| 14HP1A0139 | RT42015 | PROJECT WORK | 55 | 127 | 9 |
| 14HP1A0141 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 19 | 32 | 3 |
| 14HP1A0141 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 14 | 43 | 3 |
| 14HP1A0141 | RT42013D | WATER SHED MANAGEMENT | 17 | 46 | 3 |
| 14HP1A0141 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 24 | 36 | 3 |
| 14HP1A0141 | RT42015 | PROJECT WORK | 57 | 130 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0142 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 17 | 33 | 3 |
| 14HP1A0142 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 20 | 15 | 0 |
| 14HP1A0142 | RT42013D | WATER SHED MANAGEMENT | 18 | 49 | 3 |
| 14HP1A0142 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 26 | 37 | 3 |
| 14HP1A0142 | RT42015 | PROJECT WORK | 58 | 130 | 9 |
| 14HP1A0143 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 17 | 45 | 3 |
| 14HP1A0143 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 21 | 37 | 3 |
| 14HP1A0143 | RT42013D | WATER SHED MANAGEMENT | 21 | 26 | 3 |
| 14HP1A0143 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 24 | 32 | 3 |
| 14HP1A0143 | RT42015 | PROJECT WORK | 60 | 130 | 9 |
| 14HP1A0144 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 22 | 42 | 3 |
| 14HP1A0144 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 15 | 29 | 3 |
| 14HP1A0144 | RT42013D | WATER SHED MANAGEMENT | 22 | 34 | 3 |
| 14HP1A0144 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 20 | 30 | 3 |
| 14HP1A0144 | RT42015 | PROJECT WORK | 50 | 125 | 9 |
| 14HP1A0145 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 22 | 34 | 3 |
| 14HP1A0145 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 23 | 47 | 3 |
| 14HP1A0145 | RT42013D | WATER SHED MANAGEMENT | 21 | 54 | 3 |
| 14HP1A0145 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 48 | 3 |
| 14HP1A0145 | RT42015 | PROJECT WORK | 54 | 130 | 9 |
| 14HP1A0146 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 21 | 24 | 3 |
| 14HP1A0146 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 18 | 8 | 0 |
| 14HP1A0146 | RT42013D | WATER SHED MANAGEMENT | 20 | 45 | 3 |
| 14HP1A0146 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 26 | 33 | 3 |
| 14HP1A0146 | RT42015 | PROJECT WORK | 57 | 127 | 9 |
| 14HP1A0147 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 22 | 29 | 3 |
| 14HP1A0147 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 21 | 38 | 3 |
| 14HP1A0147 | RT42013D | WATER SHED MANAGEMENT | 21 | 35 | 3 |
| 14HP1A0147 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 46 | 3 |
| 14HP1A0147 | RT42015 | PROJECT WORK | 57 | 125 | 9 |
| 14HP1A0148 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 26 | 56 | 3 |
| 14HP1A0148 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 22 | 37 | 3 |
| 14HP1A0148 | RT42013D | WATER SHED MANAGEMENT | 21 | 58 | 3 |
| 14HP1A0148 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 24 | 42 | 3 |
| 14HP1A0148 | RT42015 | PROJECT WORK | 50 | 130 | 9 |
| 14HP1A0149 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 21 | 37 | 3 |
| 14HP1A0149 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 22 | 41 | 3 |
| 14HP1A0149 | RT42013D | WATER SHED MANAGEMENT | 22 | 56 | 3 |
| 14HP1A0149 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 44 | 3 |
| 14HP1A0149 | RT42015 | PROJECT WORK | 55 | 133 | 9 |
| 14HP1A0151 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 21 | 24 | 3 |
| 14HP1A0151 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 20 | 13 | 0 |
| 14HP1A0151 | RT42013D | WATER SHED MANAGEMENT | 18 | 54 | 3 |
| 14HP1A0151 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 20 | 33 | 3 |
| 14HP1A0151 | RT42015 | PROJECT WORK | 56 | 130 | 9 |
| 14HP1A0153 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 22 | 28 | 3 |
| 14HP1A0153 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 18 | 28 | 3 |
| 14HP1A0153 | RT42013D | WATER SHED MANAGEMENT | 24 | 37 | 3 |
| 14HP1A0153 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 24 | 44 | 3 |
| 14HP1A0153 | RT42015 | PROJECT WORK | 58 | 133 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0201 | RT42021 | DIGITAL CONTROL SYSTEMS | 18 | 33 | 3 |
| 14HP1A0201 | RT42022C | SPECIAL ELECTRICAL MACHINES | 22 | 37 | 3 |
| 14HP1A0201 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 22 | 52 | 3 |
| 14HP1A0201 | RT42024A | OOPS THROUGH JAVA | 24 | 42 | 3 |
| 14HP1A0201 | RT42025 | PROJECT | 56 | 133 | 9 |
| 14HP1A0202 | RT42021 | DIGITAL CONTROL SYSTEMS | 24 | 50 | 3 |
| 14HP1A0202 | RT42022C | SPECIAL ELECTRICAL MACHINES | 20 | 54 | 3 |
| 14HP1A0202 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 34 | 3 |
| 14HP1A0202 | RT42024A | OOPS THROUGH JAVA | 24 | 33 | 3 |
| 14HP1A0202 | RT42025 | PROJECT | 56 | 130 | 9 |
| 14HP1A0203 | RT42021 | DIGITAL CONTROL SYSTEMS | 22 | 7 | 0 |
| 14HP1A0203 | RT42022C | SPECIAL ELECTRICAL MACHINES | 21 | 45 | 3 |
| 14HP1A0203 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 20 | 43 | 3 |
| 14HP1A0203 | RT42024A | OOPS THROUGH JAVA | 22 | 24 | 3 |
| 14HP1A0203 | RT42025 | PROJECT | 55 | 116 | 9 |
| 14HP1A0204 | RT42021 | DIGITAL CONTROL SYSTEMS | 21 | 35 | 3 |
| 14HP1A0204 | RT42022C | SPECIAL ELECTRICAL MACHINES | 21 | 42 | 3 |
| 14HP1A0204 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 25 | 50 | 3 |
| 14HP1A0204 | RT42024A | OOPS THROUGH JAVA | 24 | 34 | 3 |
| 14HP1A0204 | RT42025 | PROJECT | 52 | 114 | 9 |
| 14HP1A0205 | RT42021 | DIGITAL CONTROL SYSTEMS | 24 | 38 | 3 |
| 14HP1A0205 | RT42022C | SPECIAL ELECTRICAL MACHINES | 18 | 38 | 3 |
| 14HP1A0205 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 19 | 53 | 3 |
| 14HP1A0205 | RT42024A | OOPS THROUGH JAVA | 23 | 51 | 3 |
| 14HP1A0205 | RT42025 | PROJECT | 53 | 117 | 9 |
| 14HP1A0206 | RT42021 | DIGITAL CONTROL SYSTEMS | 23 | 54 | 3 |
| 14HP1A0206 | RT42022C | SPECIAL ELECTRICAL MACHINES | 24 | 61 | 3 |
| 14HP1A0206 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 26 | 35 | 3 |
| 14HP1A0206 | RT42024A | OOPS THROUGH JAVA | 24 | 38 | 3 |
| 14HP1A0206 | RT42025 | PROJECT | 51 | 129 | 9 |
| 14HP1A0207 | RT42021 | DIGITAL CONTROL SYSTEMS | 22 | 33 | 3 |
| 14HP1A0207 | RT42022C | SPECIAL ELECTRICAL MACHINES | 21 | 47 | 3 |
| 14HP1A0207 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 24 | 50 | 3 |
| 14HP1A0207 | RT42024A | OOPS THROUGH JAVA | 21 | 53 | 3 |
| 14HP1A0207 | RT42025 | PROJECT | 57 | 134 | 9 |
| 14HP1A0208 | RT42021 | DIGITAL CONTROL SYSTEMS | 16 | 44 | 3 |
| 14HP1A0208 | RT42022C | SPECIAL ELECTRICAL MACHINES | 20 | 44 | 3 |
| 14HP1A0208 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 46 | 3 |
| 14HP1A0208 | RT42024A | OOPS THROUGH JAVA | 19 | 38 | 3 |
| 14HP1A0208 | RT42025 | PROJECT | 50 | 115 | 9 |
| 14HP1A0209 | RT42021 | DIGITAL CONTROL SYSTEMS | 17 | 34 | 3 |
| 14HP1A0209 | RT42022C | SPECIAL ELECTRICAL MACHINES | 18 | 47 | 3 |
| 14HP1A0209 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 21 | 43 | 3 |
| 14HP1A0209 | RT42024A | OOPS THROUGH JAVA | 18 | 34 | 3 |
| 14HP1A0209 | RT42025 | PROJECT | 56 | 120 | 9 |
| 14HP1A0210 | RT42021 | DIGITAL CONTROL SYSTEMS | 16 | 31 | 3 |
| 14HP1A0210 | RT42022C | SPECIAL ELECTRICAL MACHINES | 17 | 53 | 3 |
| 14HP1A0210 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 24 | 3 |
| 14HP1A0210 | RT42024A | OOPS THROUGH JAVA | 18 | 28 | 3 |
| 14HP1A0210 | RT42025 | PROJECT | 54 | 118 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0211 | RT42021 | DIGITAL CONTROL SYSTEMS | 22 | 18 | 0 |
| 14HP1A0211 | RT42022C | SPECIAL ELECTRICAL MACHINES | 19 | 40 | 3 |
| 14HP1A0211 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 43 | 3 |
| 14HP1A0211 | RT42024A | OOPS THROUGH JAVA | 19 | 31 | 3 |
| 14HP1A0211 | RT42025 | PROJECT | 53 | 118 | 9 |
| 14HP1A0212 | RT42021 | DIGITAL CONTROL SYSTEMS | 22 | 12 | 0 |
| 14HP1A0212 | RT42022C | SPECIAL ELECTRICAL MACHINES | 19 | 42 | 3 |
| 14HP1A0212 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 25 | 32 | 3 |
| 14HP1A0212 | RT42024A | OOPS THROUGH JAVA | 20 | 27 | 3 |
| 14HP1A0212 | RT42025 | PROJECT | 50 | 131 | 9 |
| 14HP1A0213 | RT42021 | DIGITAL CONTROL SYSTEMS | 21 | 48 | 3 |
| 14HP1A0213 | RT42022C | SPECIAL ELECTRICAL MACHINES | 20 | 52 | 3 |
| 14HP1A0213 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 20 | 41 | 3 |
| 14HP1A0213 | RT42024A | OOPS THROUGH JAVA | 26 | 45 | 3 |
| 14HP1A0213 | RT42025 | PROJECT | 55 | 121 | 9 |
| 14HP1A0214 | RT42021 | DIGITAL CONTROL SYSTEMS | 23 | 51 | 3 |
| 14HP1A0214 | RT42022C | SPECIAL ELECTRICAL MACHINES | 19 | 53 | 3 |
| 14HP1A0214 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 25 | 34 | 3 |
| 14HP1A0214 | RT42024A | OOPS THROUGH JAVA | 21 | 24 | 3 |
| 14HP1A0214 | RT42025 | PROJECT | 47 | 115 | 9 |
| 14HP1A0215 | RT42021 | DIGITAL CONTROL SYSTEMS | 24 | 33 | 3 |
| 14HP1A0215 | RT42022C | SPECIAL ELECTRICAL MACHINES | 21 | 31 | 3 |
| 14HP1A0215 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 35 | 3 |
| 14HP1A0215 | RT42024A | OOPS THROUGH JAVA | 25 | 35 | 3 |
| 14HP1A0215 | RT42025 | PROJECT | 51 | 115 | 9 |
| 14HP1A0218 | RT42021 | DIGITAL CONTROL SYSTEMS | 26 | 43 | 3 |
| 14HP1A0218 | RT42022C | SPECIAL ELECTRICAL MACHINES | 21 | 40 | 3 |
| 14HP1A0218 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 26 | 40 | 3 |
| 14HP1A0218 | RT42024A | OOPS THROUGH JAVA | 23 | 35 | 3 |
| 14HP1A0218 | RT42025 | PROJECT | 58 | 114 | 9 |
| 14HP1A0219 | RT42021 | DIGITAL CONTROL SYSTEMS | 19 | 39 | 3 |
| 14HP1A0219 | RT42022C | SPECIAL ELECTRICAL MACHINES | 21 | 36 | 3 |
| 14HP1A0219 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 21 | 42 | 3 |
| 14HP1A0219 | RT42024A | OOPS THROUGH JAVA | 21 | 45 | 3 |
| 14HP1A0219 | RT42025 | PROJECT | 52 | 129 | 9 |
| 14HP1A0220 | RT42021 | DIGITAL CONTROL SYSTEMS | 17 | 44 | 3 |
| 14HP1A0220 | RT42022C | SPECIAL ELECTRICAL MACHINES | 24 | 50 | 3 |
| 14HP1A0220 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 48 | 3 |
| 14HP1A0220 | RT42024A | OOPS THROUGH JAVA | 21 | 40 | 3 |
| 14HP1A0220 | RT42025 | PROJECT | 52 | 130 | 9 |
| 14HP1A0221 | RT42021 | DIGITAL CONTROL SYSTEMS | 23 | 33 | 3 |
| 14HP1A0221 | RT42022C | SPECIAL ELECTRICAL MACHINES | 18 | 51 | 3 |
| 14HP1A0221 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 20 | 49 | 3 |
| 14HP1A0221 | RT42024A | OOPS THROUGH JAVA | 24 | 39 | 3 |
| 14HP1A0221 | RT42025 | PROJECT | 53 | 116 | 9 |
| 14HP1A0222 | RT42021 | DIGITAL CONTROL SYSTEMS | 21 | 12 | 0 |
| 14HP1A0222 | RT42022C | SPECIAL ELECTRICAL MACHINES | 16 | 35 | 3 |
| 14HP1A0222 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 21 | 35 | 3 |
| 14HP1A0222 | RT42024A | OOPS THROUGH JAVA | 20 | 25 | 3 |
| 14HP1A0222 | RT42025 | PROJECT | 47 | 130 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0223 | RT42021 | DIGITAL CONTROL SYSTEMS | 19 | 42 | 3 |
| 14HP1A0223 | RT42022C | SPECIAL ELECTRICAL MACHINES | 19 | 29 | 3 |
| 14HP1A0223 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 20 | 43 | 3 |
| 14HP1A0223 | RT42024A | OOPS THROUGH JAVA | 24 | 44 | 3 |
| 14HP1A0223 | RT42025 | PROJECT | 54 | 125 | 9 |
| 14HP1A0225 | RT42021 | DIGITAL CONTROL SYSTEMS | 26 | 48 | 3 |
| 14HP1A0225 | RT42022C | SPECIAL ELECTRICAL MACHINES | 17 | 54 | 3 |
| 14HP1A0225 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 24 | 41 | 3 |
| 14HP1A0225 | RT42024A | OOPS THROUGH JAVA | 27 | 30 | 3 |
| 14HP1A0225 | RT42025 | PROJECT | 53 | 115 | 9 |
| 14HP1A0227 | RT42021 | DIGITAL CONTROL SYSTEMS | 23 | 33 | 3 |
| 14HP1A0227 | RT42022C | SPECIAL ELECTRICAL MACHINES | 22 | 46 | 3 |
| 14HP1A0227 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 20 | 49 | 3 |
| 14HP1A0227 | RT42024A | OOPS THROUGH JAVA | 22 | 48 | 3 |
| 14HP1A0227 | RT42025 | PROJECT | 57 | 129 | 9 |
| 14HP1A0228 | RT42021 | DIGITAL CONTROL SYSTEMS | 26 | 57 | 3 |
| 14HP1A0228 | RT42022C | SPECIAL ELECTRICAL MACHINES | 20 | 44 | 3 |
| 14HP1A0228 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 52 | 3 |
| 14HP1A0228 | RT42024A | OOPS THROUGH JAVA | 23 | 37 | 3 |
| 14HP1A0228 | RT42025 | PROJECT | 58 | 134 | 9 |
| 14HP1A0229 | RT42021 | DIGITAL CONTROL SYSTEMS | 16 | 6 | 0 |
| 14HP1A0229 | RT42022C | SPECIAL ELECTRICAL MACHINES | 13 | 32 | 3 |
| 14HP1A0229 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 15 | 29 | 3 |
| 14HP1A0229 | RT42024A | OOPS THROUGH JAVA | 16 | 34 | 3 |
| 14HP1A0229 | RT42025 | PROJECT | 53 | 120 | 9 |
| 14HP1A0230 | RT42021 | DIGITAL CONTROL SYSTEMS | 8 | 2 | 0 |
| 14HP1A0230 | RT42022C | SPECIAL ELECTRICAL MACHINES | 6 | 0 | 0 |
| 14HP1A0230 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 9 | -1 | 0 |
| 14HP1A0230 | RT42024A | OOPS THROUGH JAVA | 5 | 0 | 0 |
| 14HP1A0230 | RT42025 | PROJECT | 51 | 110 | 9 |
| 14HP1A0231 | RT42021 | DIGITAL CONTROL SYSTEMS | 19 | 49 | 3 |
| 14HP1A0231 | RT42022C | SPECIAL ELECTRICAL MACHINES | 22 | 42 | 3 |
| 14HP1A0231 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 49 | 3 |
| 14HP1A0231 | RT42024A | OOPS THROUGH JAVA | 24 | 48 | 3 |
| 14HP1A0231 | RT42025 | PROJECT | 57 | 129 | 9 |
| 14HP1A0232 | RT42021 | DIGITAL CONTROL SYSTEMS | 19 | 15 | 0 |
| 14HP1A0232 | RT42022C | SPECIAL ELECTRICAL MACHINES | 20 | 35 | 3 |
| 14HP1A0232 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 21 | 40 | 3 |
| 14HP1A0232 | RT42024A | OOPS THROUGH JAVA | 19 | 32 | 3 |
| 14HP1A0232 | RT42025 | PROJECT | 57 | 114 | 9 |
| 14HP1A0233 | RT42021 | DIGITAL CONTROL SYSTEMS | 23 | 38 | 3 |
| 14HP1A0233 | RT42022C | SPECIAL ELECTRICAL MACHINES | 18 | 42 | 3 |
| 14HP1A0233 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 21 | 48 | 3 |
| 14HP1A0233 | RT42024A | OOPS THROUGH JAVA | 23 | 58 | 3 |
| 14HP1A0233 | RT42025 | PROJECT | 57 | 118 | 9 |
| 14HP1A0234 | RT42021 | DIGITAL CONTROL SYSTEMS | 21 | 56 | 3 |
| 14HP1A0234 | RT42022C | SPECIAL ELECTRICAL MACHINES | 16 | 43 | 3 |
| 14HP1A0234 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 19 | 34 | 3 |
| 14HP1A0234 | RT42024A | OOPS THROUGH JAVA | 21 | 30 | 3 |
| 14HP1A0234 | RT42025 | PROJECT | 54 | 118 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0236 | RT42021 | DIGITAL CONTROL SYSTEMS | 23 | 43 | 3 |
| 14HP1A0236 | RT42022C | SPECIAL ELECTRICAL MACHINES | 19 | 47 | 3 |
| 14HP1A0236 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 36 | 3 |
| 14HP1A0236 | RT42024A | OOPS THROUGH JAVA | 20 | 45 | 3 |
| 14HP1A0236 | RT42025 | PROJECT | 57 | 129 | 9 |
| 14HP1A0237 | RT42021 | DIGITAL CONTROL SYSTEMS | 20 | 39 | 3 |
| 14HP1A0237 | RT42022C | SPECIAL ELECTRICAL MACHINES | 23 | 33 | 3 |
| 14HP1A0237 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 22 | 54 | 3 |
| 14HP1A0237 | RT42024A | OOPS THROUGH JAVA | 24 | 38 | 3 |
| 14HP1A0237 | RT42025 | PROJECT | 57 | 120 | 9 |
| 14HP1A0238 | RT42021 | DIGITAL CONTROL SYSTEMS | 24 | 64 | 3 |
| 14HP1A0238 | RT42022C | SPECIAL ELECTRICAL MACHINES | 23 | 41 | 3 |
| 14HP1A0238 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 22 | 43 | 3 |
| 14HP1A0238 | RT42024A | OOPS THROUGH JAVA | 25 | 52 | 3 |
| 14HP1A0238 | RT42025 | PROJECT | 56 | 115 | 9 |
| 14HP1A0239 | RT42021 | DIGITAL CONTROL SYSTEMS | 24 | 43 | 3 |
| 14HP1A0239 | RT42022C | SPECIAL ELECTRICAL MACHINES | 22 | 51 | 3 |
| 14HP1A0239 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 28 | 3 |
| 14HP1A0239 | RT42024A | OOPS THROUGH JAVA | 24 | 30 | 3 |
| 14HP1A0239 | RT42025 | PROJECT | 54 | 115 | 9 |
| 14HP1A0240 | RT42021 | DIGITAL CONTROL SYSTEMS | 21 | 49 | 3 |
| 14HP1A0240 | RT42022C | SPECIAL ELECTRICAL MACHINES | 20 | 55 | 3 |
| 14HP1A0240 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 24 | 49 | 3 |
| 14HP1A0240 | RT42024A | OOPS THROUGH JAVA | 22 | 50 | 3 |
| 14HP1A0240 | RT42025 | PROJECT | 56 | 116 | 9 |
| 14HP1A0241 | RT42021 | DIGITAL CONTROL SYSTEMS | 24 | 42 | 3 |
| 14HP1A0241 | RT42022C | SPECIAL ELECTRICAL MACHINES | 19 | 42 | 3 |
| 14HP1A0241 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 24 | 62 | 3 |
| 14HP1A0241 | RT42024A | OOPS THROUGH JAVA | 26 | 39 | 3 |
| 14HP1A0241 | RT42025 | PROJECT | 52 | 123 | 9 |
| 14HP1A0302 | RT42031 | PRODUCTION PLANNING AND CONTROL | 19 | 10 | 0 |
| 14HP1A0302 | RT42032 | GREEN ENGINEERING SYSTEMS | 15 | 17 | 0 |
| 14HP1A0302 | RT42033C | ADVANCED MATERIALS | 2 | 38 | 3 |
| 14HP1A0302 | RT42034A | NON DESTRUCTIVE EVALUATION | 13 | 28 | 3 |
| 14HP1A0302 | RT42035 | PROJECT WORK | 30 | 122 | 9 |
| 14HP1A0303 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 39 | 3 |
| 14HP1A0303 | RT42032 | GREEN ENGINEERING SYSTEMS | 18 | 28 | 3 |
| 14HP1A0303 | RT42033C | ADVANCED MATERIALS | 22 | 48 | 3 |
| 14HP1A0303 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 24 | 3 |
| 14HP1A0303 | RT42035 | PROJECT WORK | 28 | 100 | 9 |
| 14HP1A0304 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 24 | 3 |
| 14HP1A0304 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 47 | 3 |
| 14HP1A0304 | RT42033C | ADVANCED MATERIALS | 20 | 37 | 3 |
| 14HP1A0304 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 41 | 3 |
| 14HP1A0304 | RT42035 | PROJECT WORK | 36 | 104 | 9 |
| 14HP1A0305 | RT42031 | PRODUCTION PLANNING AND CONTROL | 24 | 36 | 3 |
| 14HP1A0305 | RT42032 | GREEN ENGINEERING SYSTEMS | 16 | 55 | 3 |
| 14HP1A0305 | RT42033C | ADVANCED MATERIALS | 17 | 47 | 3 |
| 14HP1A0305 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 49 | 3 |
| 14HP1A0305 | RT42035 | PROJECT WORK | 49 | 125 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---------------------------------|----------|----------|---------|
| 14HP1A0306 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 6 | 0 |
| 14HP1A0306 | RT42032 | GREEN ENGINEERING SYSTEMS | 10 | 17 | 0 |
| 14HP1A0306 | RT42033C | ADVANCED MATERIALS | 12 | 15 | 0 |
| 14HP1A0306 | RT42034A | NON DESTRUCTIVE EVALUATION | 10 | 3 | 0 |
| 14HP1A0306 | RT42035 | PROJECT WORK | 35 | 102 | 9 |
| 14HP1A0308 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 38 | 3 |
| 14HP1A0308 | RT42032 | GREEN ENGINEERING SYSTEMS | 17 | 30 | 3 |
| 14HP1A0308 | RT42033C | ADVANCED MATERIALS | 17 | 29 | 3 |
| 14HP1A0308 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 24 | 3 |
| 14HP1A0308 | RT42035 | PROJECT WORK | 25 | 128 | 9 |
| 14HP1A0309 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 25 | 3 |
| 14HP1A0309 | RT42032 | GREEN ENGINEERING SYSTEMS | 14 | 40 | 3 |
| 14HP1A0309 | RT42033C | ADVANCED MATERIALS | 15 | 42 | 3 |
| 14HP1A0309 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 34 | 3 |
| 14HP1A0309 | RT42035 | PROJECT WORK | 44 | 110 | 9 |
| 14HP1A0310 | RT42031 | PRODUCTION PLANNING AND CONTROL | 16 | 33 | 3 |
| 14HP1A0310 | RT42032 | GREEN ENGINEERING SYSTEMS | 13 | 43 | 3 |
| 14HP1A0310 | RT42033C | ADVANCED MATERIALS | 18 | 27 | 3 |
| 14HP1A0310 | RT42034A | NON DESTRUCTIVE EVALUATION | 16 | 43 | 3 |
| 14HP1A0310 | RT42035 | PROJECT WORK | 31 | 102 | 9 |
| 14HP1A0311 | RT42031 | PRODUCTION PLANNING AND CONTROL | 24 | 26 | 3 |
| 14HP1A0311 | RT42032 | GREEN ENGINEERING SYSTEMS | 15 | 30 | 3 |
| 14HP1A0311 | RT42033C | ADVANCED MATERIALS | 17 | 24 | 3 |
| 14HP1A0311 | RT42034A | NON DESTRUCTIVE EVALUATION | 16 | 27 | 3 |
| 14HP1A0311 | RT42035 | PROJECT WORK | 25 | 120 | 9 |
| 14HP1A0312 | RT42031 | PRODUCTION PLANNING AND CONTROL | 24 | 47 | 3 |
| 14HP1A0312 | RT42032 | GREEN ENGINEERING SYSTEMS | 15 | 41 | 3 |
| 14HP1A0312 | RT42033C | ADVANCED MATERIALS | 24 | 32 | 3 |
| 14HP1A0312 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 24 | 3 |
| 14HP1A0312 | RT42035 | PROJECT WORK | 47 | 127 | 9 |
| 14HP1A0314 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 30 | 3 |
| 14HP1A0314 | RT42032 | GREEN ENGINEERING SYSTEMS | 18 | 37 | 3 |
| 14HP1A0314 | RT42033C | ADVANCED MATERIALS | 16 | 38 | 3 |
| 14HP1A0314 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 46 | 3 |
| 14HP1A0314 | RT42035 | PROJECT WORK | 49 | 120 | 9 |
| 14HP1A0315 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 38 | 3 |
| 14HP1A0315 | RT42032 | GREEN ENGINEERING SYSTEMS | 18 | 39 | 3 |
| 14HP1A0315 | RT42033C | ADVANCED MATERIALS | 17 | 33 | 3 |
| 14HP1A0315 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 49 | 3 |
| 14HP1A0315 | RT42035 | PROJECT WORK | 41 | 109 | 9 |
| 14HP1A0316 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 30 | 3 |
| 14HP1A0316 | RT42032 | GREEN ENGINEERING SYSTEMS | 18 | 33 | 3 |
| 14HP1A0316 | RT42033C | ADVANCED MATERIALS | 21 | 26 | 3 |
| 14HP1A0316 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 35 | 3 |
| 14HP1A0316 | RT42035 | PROJECT WORK | 44 | 118 | 9 |
| 14HP1A0317 | RT42031 | PRODUCTION PLANNING AND CONTROL | 25 | 55 | 3 |
| 14HP1A0317 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 40 | 3 |
| 14HP1A0317 | RT42033C | ADVANCED MATERIALS | 23 | 33 | 3 |
| 14HP1A0317 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 24 | 3 |
| 14HP1A0317 | RT42035 | PROJECT WORK | 43 | 127 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---------------------------------|----------|----------|---------|
| 14HP1A0319 | RT42031 | PRODUCTION PLANNING AND CONTROL | 24 | 27 | 3 |
| 14HP1A0319 | RT42032 | GREEN ENGINEERING SYSTEMS | 12 | 51 | 3 |
| 14HP1A0319 | RT42033C | ADVANCED MATERIALS | 15 | 25 | 3 |
| 14HP1A0319 | RT42034A | NON DESTRUCTIVE EVALUATION | 15 | 32 | 3 |
| 14HP1A0319 | RT42035 | PROJECT WORK | 25 | 75 | 9 |
| 14HP1A0321 | RT42031 | PRODUCTION PLANNING AND CONTROL | 27 | 34 | 3 |
| 14HP1A0321 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 52 | 3 |
| 14HP1A0321 | RT42033C | ADVANCED MATERIALS | 21 | 32 | 3 |
| 14HP1A0321 | RT42034A | NON DESTRUCTIVE EVALUATION | 24 | 44 | 3 |
| 14HP1A0321 | RT42035 | PROJECT WORK | 37 | 121 | 9 |
| 14HP1A0322 | RT42031 | PRODUCTION PLANNING AND CONTROL | 26 | 47 | 3 |
| 14HP1A0322 | RT42032 | GREEN ENGINEERING SYSTEMS | 24 | 42 | 3 |
| 14HP1A0322 | RT42033C | ADVANCED MATERIALS | 22 | 29 | 3 |
| 14HP1A0322 | RT42034A | NON DESTRUCTIVE EVALUATION | 24 | 40 | 3 |
| 14HP1A0322 | RT42035 | PROJECT WORK | 40 | 129 | 9 |
| 14HP1A0323 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 32 | 3 |
| 14HP1A0323 | RT42032 | GREEN ENGINEERING SYSTEMS | 14 | 33 | 3 |
| 14HP1A0323 | RT42033C | ADVANCED MATERIALS | 11 | 15 | 0 |
| 14HP1A0323 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 24 | 3 |
| 14HP1A0323 | RT42035 | PROJECT WORK | 39 | 121 | 9 |
| 14HP1A0324 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 29 | 3 |
| 14HP1A0324 | RT42032 | GREEN ENGINEERING SYSTEMS | 6 | 47 | 3 |
| 14HP1A0324 | RT42033C | ADVANCED MATERIALS | 20 | 34 | 3 |
| 14HP1A0324 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 50 | 3 |
| 14HP1A0324 | RT42035 | PROJECT WORK | 30 | 118 | 9 |
| 14HP1A0325 | RT42031 | PRODUCTION PLANNING AND CONTROL | 24 | 46 | 3 |
| 14HP1A0325 | RT42032 | GREEN ENGINEERING SYSTEMS | 17 | 51 | 3 |
| 14HP1A0325 | RT42033C | ADVANCED MATERIALS | 16 | 24 | 3 |
| 14HP1A0325 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 49 | 3 |
| 14HP1A0325 | RT42035 | PROJECT WORK | 25 | 75 | 9 |
| 14HP1A0326 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 30 | 3 |
| 14HP1A0326 | RT42032 | GREEN ENGINEERING SYSTEMS | 16 | 32 | 3 |
| 14HP1A0326 | RT42033C | ADVANCED MATERIALS | 18 | 24 | 3 |
| 14HP1A0326 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 32 | 3 |
| 14HP1A0326 | RT42035 | PROJECT WORK | 32 | 122 | 9 |
| 14HP1A0327 | RT42031 | PRODUCTION PLANNING AND CONTROL | 25 | 42 | 3 |
| 14HP1A0327 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 34 | 3 |
| 14HP1A0327 | RT42033C | ADVANCED MATERIALS | 21 | 13 | 0 |
| 14HP1A0327 | RT42034A | NON DESTRUCTIVE EVALUATION | 22 | 24 | 3 |
| 14HP1A0327 | RT42035 | PROJECT WORK | 42 | 118 | 9 |
| 14HP1A0328 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 37 | 3 |
| 14HP1A0328 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 42 | 3 |
| 14HP1A0328 | RT42033C | ADVANCED MATERIALS | 19 | 30 | 3 |
| 14HP1A0328 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 44 | 3 |
| 14HP1A0328 | RT42035 | PROJECT WORK | 51 | 121 | 9 |
| 14HP1A0329 | RT42031 | PRODUCTION PLANNING AND CONTROL | 19 | 48 | 3 |
| 14HP1A0329 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 49 | 3 |
| 14HP1A0329 | RT42033C | ADVANCED MATERIALS | 18 | 29 | 3 |
| 14HP1A0329 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 52 | 3 |
| 14HP1A0329 | RT42035 | PROJECT WORK | 36 | 130 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---------------------------------|----------|----------|---------|
| 14HP1A0330 | RT42031 | PRODUCTION PLANNING AND CONTROL | 22 | 36 | 3 |
| 14HP1A0330 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 42 | 3 |
| 14HP1A0330 | RT42033C | ADVANCED MATERIALS | 24 | 29 | 3 |
| 14HP1A0330 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 42 | 3 |
| 14HP1A0330 | RT42035 | PROJECT WORK | 39 | 120 | 9 |
| 14HP1A0331 | RT42031 | PRODUCTION PLANNING AND CONTROL | 18 | 56 | 3 |
| 14HP1A0331 | RT42032 | GREEN ENGINEERING SYSTEMS | 17 | 35 | 3 |
| 14HP1A0331 | RT42033C | ADVANCED MATERIALS | 18 | 26 | 3 |
| 14HP1A0331 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 29 | 3 |
| 14HP1A0331 | RT42035 | PROJECT WORK | 35 | 105 | 9 |
| 14HP1A0332 | RT42031 | PRODUCTION PLANNING AND CONTROL | 26 | 49 | 3 |
| 14HP1A0332 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 47 | 3 |
| 14HP1A0332 | RT42033C | ADVANCED MATERIALS | 22 | 28 | 3 |
| 14HP1A0332 | RT42034A | NON DESTRUCTIVE EVALUATION | 22 | 51 | 3 |
| 14HP1A0332 | RT42035 | PROJECT WORK | 43 | 109 | 9 |
| 14HP1A0333 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 30 | 3 |
| 14HP1A0333 | RT42032 | GREEN ENGINEERING SYSTEMS | 16 | 39 | 3 |
| 14HP1A0333 | RT42033C | ADVANCED MATERIALS | 25 | 31 | 3 |
| 14HP1A0333 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 54 | 3 |
| 14HP1A0333 | RT42035 | PROJECT WORK | 33 | 102 | 9 |
| 14HP1A0334 | RT42031 | PRODUCTION PLANNING AND CONTROL | 18 | 32 | 3 |
| 14HP1A0334 | RT42032 | GREEN ENGINEERING SYSTEMS | 12 | 30 | 3 |
| 14HP1A0334 | RT42033C | ADVANCED MATERIALS | 18 | 9 | 0 |
| 14HP1A0334 | RT42034A | NON DESTRUCTIVE EVALUATION | 16 | 28 | 3 |
| 14HP1A0334 | RT42035 | PROJECT WORK | 29 | 119 | 9 |
| 14HP1A0336 | RT42031 | PRODUCTION PLANNING AND CONTROL | 19 | 59 | 3 |
| 14HP1A0336 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 45 | 3 |
| 14HP1A0336 | RT42033C | ADVANCED MATERIALS | 18 | 24 | 3 |
| 14HP1A0336 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 41 | 3 |
| 14HP1A0336 | RT42035 | PROJECT WORK | 47 | 104 | 9 |
| 14HP1A0337 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 34 | 3 |
| 14HP1A0337 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 34 | 3 |
| 14HP1A0337 | RT42033C | ADVANCED MATERIALS | 22 | 36 | 3 |
| 14HP1A0337 | RT42034A | NON DESTRUCTIVE EVALUATION | 24 | 45 | 3 |
| 14HP1A0337 | RT42035 | PROJECT WORK | 45 | 116 | 9 |
| 14HP1A0338 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 42 | 3 |
| 14HP1A0338 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 49 | 3 |
| 14HP1A0338 | RT42033C | ADVANCED MATERIALS | 19 | 27 | 3 |
| 14HP1A0338 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 49 | 3 |
| 14HP1A0338 | RT42035 | PROJECT WORK | 45 | 122 | 9 |
| 14HP1A0339 | RT42031 | PRODUCTION PLANNING AND CONTROL | 27 | 42 | 3 |
| 14HP1A0339 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 47 | 3 |
| 14HP1A0339 | RT42033C | ADVANCED MATERIALS | 26 | 30 | 3 |
| 14HP1A0339 | RT42034A | NON DESTRUCTIVE EVALUATION | 24 | 42 | 3 |
| 14HP1A0339 | RT42035 | PROJECT WORK | 57 | 130 | 9 |
| 14HP1A0341 | RT42031 | PRODUCTION PLANNING AND CONTROL | 24 | 57 | 3 |
| 14HP1A0341 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 26 | 3 |
| 14HP1A0341 | RT42033C | ADVANCED MATERIALS | 17 | 24 | 3 |
| 14HP1A0341 | RT42034A | NON DESTRUCTIVE EVALUATION | 22 | 24 | 3 |
| 14HP1A0341 | RT42035 | PROJECT WORK | 37 | 106 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---------------------------------|----------|----------|---------|
| 14HP1A0342 | RT42031 | PRODUCTION PLANNING AND CONTROL | 25 | 43 | 3 |
| 14HP1A0342 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 51 | 3 |
| 14HP1A0342 | RT42033C | ADVANCED MATERIALS | 21 | 36 | 3 |
| 14HP1A0342 | RT42034A | NON DESTRUCTIVE EVALUATION | 22 | 41 | 3 |
| 14HP1A0342 | RT42035 | PROJECT WORK | 49 | 119 | 9 |
| 14HP1A0343 | RT42031 | PRODUCTION PLANNING AND CONTROL | 15 | 30 | 3 |
| 14HP1A0343 | RT42032 | GREEN ENGINEERING SYSTEMS | 17 | 47 | 3 |
| 14HP1A0343 | RT42033C | ADVANCED MATERIALS | 14 | 26 | 3 |
| 14HP1A0343 | RT42034A | NON DESTRUCTIVE EVALUATION | 16 | 40 | 3 |
| 14HP1A0343 | RT42035 | PROJECT WORK | 25 | 121 | 9 |
| 14HP1A0344 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 42 | 3 |
| 14HP1A0344 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 44 | 3 |
| 14HP1A0344 | RT42033C | ADVANCED MATERIALS | 23 | 33 | 3 |
| 14HP1A0344 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 32 | 3 |
| 14HP1A0344 | RT42035 | PROJECT WORK | 39 | 109 | 9 |
| 14HP1A0345 | RT42031 | PRODUCTION PLANNING AND CONTROL | 26 | 37 | 3 |
| 14HP1A0345 | RT42032 | GREEN ENGINEERING SYSTEMS | 16 | 38 | 3 |
| 14HP1A0345 | RT42033C | ADVANCED MATERIALS | 5 | 30 | 0 |
| 14HP1A0345 | RT42034A | NON DESTRUCTIVE EVALUATION | 12 | 28 | 3 |
| 14HP1A0345 | RT42035 | PROJECT WORK | 25 | 80 | 9 |
| 14HP1A0346 | RT42031 | PRODUCTION PLANNING AND CONTROL | 19 | 24 | 3 |
| 14HP1A0346 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 37 | 3 |
| 14HP1A0346 | RT42033C | ADVANCED MATERIALS | 24 | 26 | 3 |
| 14HP1A0346 | RT42034A | NON DESTRUCTIVE EVALUATION | 22 | 53 | 3 |
| 14HP1A0346 | RT42035 | PROJECT WORK | 51 | 121 | 9 |
| 14HP1A0348 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 30 | 3 |
| 14HP1A0348 | RT42032 | GREEN ENGINEERING SYSTEMS | 16 | 35 | 3 |
| 14HP1A0348 | RT42033C | ADVANCED MATERIALS | 17 | 6 | 0 |
| 14HP1A0348 | RT42034A | NON DESTRUCTIVE EVALUATION | 13 | 32 | 3 |
| 14HP1A0348 | RT42035 | PROJECT WORK | 35 | 102 | 9 |
| 14HP1A0349 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 36 | 3 |
| 14HP1A0349 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 37 | 3 |
| 14HP1A0349 | RT42033C | ADVANCED MATERIALS | 19 | 25 | 3 |
| 14HP1A0349 | RT42034A | NON DESTRUCTIVE EVALUATION | 23 | 43 | 3 |
| 14HP1A0349 | RT42035 | PROJECT WORK | 34 | 123 | 9 |
| 14HP1A0350 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 30 | 3 |
| 14HP1A0350 | RT42032 | GREEN ENGINEERING SYSTEMS | 12 | 28 | 3 |
| 14HP1A0350 | RT42033C | ADVANCED MATERIALS | 16 | 24 | 3 |
| 14HP1A0350 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 24 | 3 |
| 14HP1A0350 | RT42035 | PROJECT WORK | 29 | 102 | 9 |
| 14HP1A0351 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 30 | 3 |
| 14HP1A0351 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 55 | 3 |
| 14HP1A0351 | RT42033C | ADVANCED MATERIALS | 23 | 33 | 3 |
| 14HP1A0351 | RT42034A | NON DESTRUCTIVE EVALUATION | 24 | 46 | 3 |
| 14HP1A0351 | RT42035 | PROJECT WORK | 34 | 117 | 9 |
| 14HP1A0361 | RT42031 | PRODUCTION PLANNING AND CONTROL | 24 | 34 | 3 |
| 14HP1A0361 | RT42032 | GREEN ENGINEERING SYSTEMS | 24 | 55 | 3 |
| 14HP1A0361 | RT42033D | POWER PLANT ENGINEERING | 23 | 36 | 3 |
| 14HP1A0361 | RT42034A | NON DESTRUCTIVE EVALUATION | 22 | 48 | 3 |
| 14HP1A0361 | RT42035 | PROJECT WORK | 50 | 120 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---------------------------------|----------|----------|---------|
| 14HP1A0362 | RT42031 | PRODUCTION PLANNING AND CONTROL | 18 | 34 | 3 |
| 14HP1A0362 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 36 | 3 |
| 14HP1A0362 | RT42033D | POWER PLANT ENGINEERING | 15 | 43 | 3 |
| 14HP1A0362 | RT42034A | NON DESTRUCTIVE EVALUATION | 16 | 42 | 3 |
| 14HP1A0362 | RT42035 | PROJECT WORK | 39 | 130 | 9 |
| 14HP1A0363 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 39 | 3 |
| 14HP1A0363 | RT42032 | GREEN ENGINEERING SYSTEMS | 23 | 25 | 3 |
| 14HP1A0363 | RT42033D | POWER PLANT ENGINEERING | 20 | 34 | 3 |
| 14HP1A0363 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 19 | 0 |
| 14HP1A0363 | RT42035 | PROJECT WORK | 34 | 125 | 9 |
| 14HP1A0364 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 18 | 0 |
| 14HP1A0364 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 34 | 3 |
| 14HP1A0364 | RT42033D | POWER PLANT ENGINEERING | 15 | 25 | 3 |
| 14HP1A0364 | RT42034A | NON DESTRUCTIVE EVALUATION | 13 | 37 | 3 |
| 14HP1A0364 | RT42035 | PROJECT WORK | 33 | 125 | 9 |
| 14HP1A0365 | RT42031 | PRODUCTION PLANNING AND CONTROL | 22 | 33 | 3 |
| 14HP1A0365 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 48 | 3 |
| 14HP1A0365 | RT42033D | POWER PLANT ENGINEERING | 20 | 27 | 3 |
| 14HP1A0365 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 47 | 3 |
| 14HP1A0365 | RT42035 | PROJECT WORK | 40 | 125 | 9 |
| 14HP1A0366 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 38 | 3 |
| 14HP1A0366 | RT42032 | GREEN ENGINEERING SYSTEMS | 24 | 43 | 3 |
| 14HP1A0366 | RT42033D | POWER PLANT ENGINEERING | 23 | 35 | 3 |
| 14HP1A0366 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 29 | 3 |
| 14HP1A0366 | RT42035 | PROJECT WORK | 25 | 120 | 9 |
| 14HP1A0367 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 45 | 3 |
| 14HP1A0367 | RT42032 | GREEN ENGINEERING SYSTEMS | 25 | 43 | 3 |
| 14HP1A0367 | RT42033D | POWER PLANT ENGINEERING | 28 | 33 | 3 |
| 14HP1A0367 | RT42034A | NON DESTRUCTIVE EVALUATION | 24 | 33 | 3 |
| 14HP1A0367 | RT42035 | PROJECT WORK | 45 | 125 | 9 |
| 14HP1A0368 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 24 | 3 |
| 14HP1A0368 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 46 | 3 |
| 14HP1A0368 | RT42033D | POWER PLANT ENGINEERING | 13 | 27 | 3 |
| 14HP1A0368 | RT42034A | NON DESTRUCTIVE EVALUATION | 14 | 39 | 3 |
| 14HP1A0368 | RT42035 | PROJECT WORK | 42 | 130 | 9 |
| 14HP1A0369 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 30 | 3 |
| 14HP1A0369 | RT42032 | GREEN ENGINEERING SYSTEMS | 25 | 51 | 3 |
| 14HP1A0369 | RT42033D | POWER PLANT ENGINEERING | 17 | 32 | 3 |
| 14HP1A0369 | RT42034A | NON DESTRUCTIVE EVALUATION | 16 | 45 | 3 |
| 14HP1A0369 | RT42035 | PROJECT WORK | 38 | 120 | 9 |
| 14HP1A0370 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 37 | 3 |
| 14HP1A0370 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 36 | 3 |
| 14HP1A0370 | RT42033D | POWER PLANT ENGINEERING | 24 | 47 | 3 |
| 14HP1A0370 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 32 | 3 |
| 14HP1A0370 | RT42035 | PROJECT WORK | 38 | 130 | 9 |
| 14HP1A0371 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 32 | 3 |
| 14HP1A0371 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 24 | 3 |
| 14HP1A0371 | RT42033D | POWER PLANT ENGINEERING | 16 | 30 | 3 |
| 14HP1A0371 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 24 | 3 |
| 14HP1A0371 | RT42035 | PROJECT WORK | 47 | 125 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---------------------------------|----------|----------|---------|
| 14HP1A0372 | RT42031 | PRODUCTION PLANNING AND CONTROL | 14 | 38 | 3 |
| 14HP1A0372 | RT42032 | GREEN ENGINEERING SYSTEMS | 23 | 47 | 3 |
| 14HP1A0372 | RT42033D | POWER PLANT ENGINEERING | 18 | 29 | 3 |
| 14HP1A0372 | RT42034A | NON DESTRUCTIVE EVALUATION | 22 | 41 | 3 |
| 14HP1A0372 | RT42035 | PROJECT WORK | 25 | 125 | 9 |
| 14HP1A0373 | RT42031 | PRODUCTION PLANNING AND CONTROL | 18 | 33 | 3 |
| 14HP1A0373 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 49 | 3 |
| 14HP1A0373 | RT42033D | POWER PLANT ENGINEERING | 20 | 44 | 3 |
| 14HP1A0373 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 49 | 3 |
| 14HP1A0373 | RT42035 | PROJECT WORK | 44 | 120 | 9 |
| 14HP1A0374 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 38 | 3 |
| 14HP1A0374 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 41 | 3 |
| 14HP1A0374 | RT42033D | POWER PLANT ENGINEERING | 23 | 30 | 3 |
| 14HP1A0374 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 35 | 3 |
| 14HP1A0374 | RT42035 | PROJECT WORK | 45 | 125 | 9 |
| 14HP1A0376 | RT42031 | PRODUCTION PLANNING AND CONTROL | 22 | 38 | 3 |
| 14HP1A0376 | RT42032 | GREEN ENGINEERING SYSTEMS | 24 | 34 | 3 |
| 14HP1A0376 | RT42033D | POWER PLANT ENGINEERING | 20 | 42 | 3 |
| 14HP1A0376 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 27 | 3 |
| 14HP1A0376 | RT42035 | PROJECT WORK | 40 | 130 | 9 |
| 14HP1A0377 | RT42031 | PRODUCTION PLANNING AND CONTROL | 16 | 24 | 3 |
| 14HP1A0377 | RT42032 | GREEN ENGINEERING SYSTEMS | 15 | 32 | 3 |
| 14HP1A0377 | RT42033D | POWER PLANT ENGINEERING | 16 | 26 | 3 |
| 14HP1A0377 | RT42034A | NON DESTRUCTIVE EVALUATION | 12 | 36 | 3 |
| 14HP1A0377 | RT42035 | PROJECT WORK | 45 | 125 | 9 |
| 14HP1A0378 | RT42031 | PRODUCTION PLANNING AND CONTROL | 19 | 24 | 3 |
| 14HP1A0378 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 40 | 3 |
| 14HP1A0378 | RT42033D | POWER PLANT ENGINEERING | 16 | 35 | 3 |
| 14HP1A0378 | RT42034A | NON DESTRUCTIVE EVALUATION | 15 | 47 | 3 |
| 14HP1A0378 | RT42035 | PROJECT WORK | 30 | 125 | 9 |
| 14HP1A0379 | RT42031 | PRODUCTION PLANNING AND CONTROL | 8 | 12 | 0 |
| 14HP1A0379 | RT42032 | GREEN ENGINEERING SYSTEMS | 5 | 31 | 0 |
| 14HP1A0379 | RT42033D | POWER PLANT ENGINEERING | 7 | -1 | 0 |
| 14HP1A0379 | RT42034A | NON DESTRUCTIVE EVALUATION | 8 | -1 | 0 |
| 14HP1A0379 | RT42035 | PROJECT WORK | 25 | 120 | 9 |
| 14HP1A0380 | RT42031 | PRODUCTION PLANNING AND CONTROL | 9 | 3 | 0 |
| 14HP1A0380 | RT42032 | GREEN ENGINEERING SYSTEMS | 14 | 11 | 0 |
| 14HP1A0380 | RT42033D | POWER PLANT ENGINEERING | 3 | 9 | 0 |
| 14HP1A0380 | RT42034A | NON DESTRUCTIVE EVALUATION | 3 | 14 | 0 |
| 14HP1A0380 | RT42035 | PROJECT WORK | 28 | 125 | 9 |
| 14HP1A0381 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 24 | 3 |
| 14HP1A0381 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 39 | 3 |
| 14HP1A0381 | RT42033D | POWER PLANT ENGINEERING | 14 | 32 | 3 |
| 14HP1A0381 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 47 | 3 |
| 14HP1A0381 | RT42035 | PROJECT WORK | 46 | 125 | 9 |
| 14HP1A0382 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 26 | 3 |
| 14HP1A0382 | RT42032 | GREEN ENGINEERING SYSTEMS | 23 | 51 | 3 |
| 14HP1A0382 | RT42033D | POWER PLANT ENGINEERING | 19 | 10 | 0 |
| 14HP1A0382 | RT42034A | NON DESTRUCTIVE EVALUATION | 13 | 52 | 3 |
| 14HP1A0382 | RT42035 | PROJECT WORK | 39 | 135 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---------------------------------|----------|----------|---------|
| 14HP1A0383 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 27 | 3 |
| 14HP1A0383 | RT42032 | GREEN ENGINEERING SYSTEMS | 26 | 41 | 3 |
| 14HP1A0383 | RT42033D | POWER PLANT ENGINEERING | 22 | 29 | 3 |
| 14HP1A0383 | RT42034A | NON DESTRUCTIVE EVALUATION | 25 | 37 | 3 |
| 14HP1A0383 | RT42035 | PROJECT WORK | 47 | 125 | 9 |
| 14HP1A0384 | RT42031 | PRODUCTION PLANNING AND CONTROL | 17 | 39 | 3 |
| 14HP1A0384 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 26 | 3 |
| 14HP1A0384 | RT42033D | POWER PLANT ENGINEERING | 10 | 32 | 3 |
| 14HP1A0384 | RT42034A | NON DESTRUCTIVE EVALUATION | 11 | 24 | 0 |
| 14HP1A0384 | RT42035 | PROJECT WORK | 37 | 125 | 9 |
| 14HP1A0385 | RT42031 | PRODUCTION PLANNING AND CONTROL | 19 | 36 | 3 |
| 14HP1A0385 | RT42032 | GREEN ENGINEERING SYSTEMS | 23 | 42 | 3 |
| 14HP1A0385 | RT42033D | POWER PLANT ENGINEERING | 20 | 33 | 3 |
| 14HP1A0385 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 56 | 3 |
| 14HP1A0385 | RT42035 | PROJECT WORK | 43 | 120 | 9 |
| 14HP1A0386 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 24 | 3 |
| 14HP1A0386 | RT42032 | GREEN ENGINEERING SYSTEMS | 23 | 44 | 3 |
| 14HP1A0386 | RT42033D | POWER PLANT ENGINEERING | 26 | 36 | 3 |
| 14HP1A0386 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 44 | 3 |
| 14HP1A0386 | RT42035 | PROJECT WORK | 46 | 125 | 9 |
| 14HP1A0387 | RT42031 | PRODUCTION PLANNING AND CONTROL | 19 | 32 | 3 |
| 14HP1A0387 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 46 | 3 |
| 14HP1A0387 | RT42033D | POWER PLANT ENGINEERING | 20 | 28 | 3 |
| 14HP1A0387 | RT42034A | NON DESTRUCTIVE EVALUATION | 22 | 42 | 3 |
| 14HP1A0387 | RT42035 | PROJECT WORK | 46 | 125 | 9 |
| 14HP1A0389 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 70 | 3 |
| 14HP1A0389 | RT42032 | GREEN ENGINEERING SYSTEMS | 17 | 40 | 3 |
| 14HP1A0389 | RT42033D | POWER PLANT ENGINEERING | 14 | 36 | 3 |
| 14HP1A0389 | RT42034A | NON DESTRUCTIVE EVALUATION | 12 | 33 | 3 |
| 14HP1A0389 | RT42035 | PROJECT WORK | 41 | 125 | 9 |
| 14HP1A0390 | RT42031 | PRODUCTION PLANNING AND CONTROL | 19 | 36 | 3 |
| 14HP1A0390 | RT42032 | GREEN ENGINEERING SYSTEMS | 24 | 46 | 3 |
| 14HP1A0390 | RT42033D | POWER PLANT ENGINEERING | 16 | 33 | 3 |
| 14HP1A0390 | RT42034A | NON DESTRUCTIVE EVALUATION | 15 | 57 | 3 |
| 14HP1A0390 | RT42035 | PROJECT WORK | 47 | 130 | 9 |
| 14HP1A0392 | RT42031 | PRODUCTION PLANNING AND CONTROL | 16 | 33 | 3 |
| 14HP1A0392 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 40 | 3 |
| 14HP1A0392 | RT42033D | POWER PLANT ENGINEERING | 22 | 33 | 3 |
| 14HP1A0392 | RT42034A | NON DESTRUCTIVE EVALUATION | 16 | 48 | 3 |
| 14HP1A0392 | RT42035 | PROJECT WORK | 25 | 125 | 9 |
| 14HP1A0393 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 30 | 3 |
| 14HP1A0393 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 37 | 3 |
| 14HP1A0393 | RT42033D | POWER PLANT ENGINEERING | 22 | 28 | 3 |
| 14HP1A0393 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 35 | 3 |
| 14HP1A0393 | RT42035 | PROJECT WORK | 37 | 120 | 9 |
| 14HP1A0394 | RT42031 | PRODUCTION PLANNING AND CONTROL | 19 | 54 | 3 |
| 14HP1A0394 | RT42032 | GREEN ENGINEERING SYSTEMS | 23 | 27 | 3 |
| 14HP1A0394 | RT42033D | POWER PLANT ENGINEERING | 20 | 28 | 3 |
| 14HP1A0394 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 25 | 3 |
| 14HP1A0394 | RT42035 | PROJECT WORK | 35 | 125 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0395 | RT42031 | PRODUCTION PLANNING AND CONTROL | 16 | 19 | 0 |
| 14HP1A0395 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 44 | 3 |
| 14HP1A0395 | RT42033D | POWER PLANT ENGINEERING | 23 | 28 | 3 |
| 14HP1A0395 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 43 | 3 |
| 14HP1A0395 | RT42035 | PROJECT WORK | 51 | 130 | 9 |
| 14HP1A0396 | RT42031 | PRODUCTION PLANNING AND CONTROL | 12 | 28 | 3 |
| 14HP1A0396 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 45 | 3 |
| 14HP1A0396 | RT42033D | POWER PLANT ENGINEERING | 16 | 37 | 3 |
| 14HP1A0396 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 43 | 3 |
| 14HP1A0396 | RT42035 | PROJECT WORK | 38 | 130 | 9 |
| 14HP1A0397 | RT42031 | PRODUCTION PLANNING AND CONTROL | 16 | 9 | 0 |
| 14HP1A0397 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 32 | 3 |
| 14HP1A0397 | RT42033D | POWER PLANT ENGINEERING | 8 | 26 | 0 |
| 14HP1A0397 | RT42034A | NON DESTRUCTIVE EVALUATION | 12 | 31 | 3 |
| 14HP1A0397 | RT42035 | PROJECT WORK | 35 | 125 | 9 |
| 14HP1A0399 | RT42031 | PRODUCTION PLANNING AND CONTROL | 13 | 7 | 0 |
| 14HP1A0399 | RT42032 | GREEN ENGINEERING SYSTEMS | 14 | 28 | 3 |
| 14HP1A0399 | RT42033D | POWER PLANT ENGINEERING | 10 | 18 | 0 |
| 14HP1A0399 | RT42034A | NON DESTRUCTIVE EVALUATION | 10 | 17 | 0 |
| 14HP1A0399 | RT42035 | PROJECT WORK | 46 | 130 | 9 |
| 14HP1A03A1 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 29 | 3 |
| 14HP1A03A1 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 41 | 3 |
| 14HP1A03A1 | RT42033D | POWER PLANT ENGINEERING | 17 | 30 | 3 |
| 14HP1A03A1 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 43 | 3 |
| 14HP1A03A1 | RT42035 | PROJECT WORK | 45 | 130 | 9 |
| 14HP1A03A2 | RT42031 | PRODUCTION PLANNING AND CONTROL | 18 | 28 | 3 |
| 14HP1A03A2 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 48 | 3 |
| 14HP1A03A2 | RT42033D | POWER PLANT ENGINEERING | 16 | 33 | 3 |
| 14HP1A03A2 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 49 | 3 |
| 14HP1A03A2 | RT42035 | PROJECT WORK | 40 | 125 | 9 |
| 14HP1A03A3 | RT42031 | PRODUCTION PLANNING AND CONTROL | 14 | 26 | 3 |
| 14HP1A03A3 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 30 | 3 |
| 14HP1A03A3 | RT42033D | POWER PLANT ENGINEERING | 13 | 38 | 3 |
| 14HP1A03A3 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 41 | 3 |
| 14HP1A03A3 | RT42035 | PROJECT WORK | 40 | 130 | 9 |
| 14HP1A0401 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 32 | 3 |
| 14HP1A0401 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 17 | 18 | 0 |
| 14HP1A0401 | RT42043C | EMBEDDED SYSTEMS | 24 | 39 | 3 |
| 14HP1A0401 | RT42044A | WIRELESS SENSORS AND NETWORKS | 18 | 32 | 3 |
| 14HP1A0401 | RT42045 | PROJECT & SEMINAR | 55 | 132 | 9 |
| 14HP1A0402 | RT42041 | CELLULAR MOBILE COMMUNICATION | 18 | 56 | 3 |
| 14HP1A0402 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 15 | 39 | 3 |
| 14HP1A0402 | RT42043C | EMBEDDED SYSTEMS | 23 | 29 | 3 |
| 14HP1A0402 | RT42044A | WIRELESS SENSORS AND NETWORKS | 16 | 33 | 3 |
| 14HP1A0402 | RT42045 | PROJECT & SEMINAR | 49 | 121 | 9 |
| 14HP1A0403 | RT42041 | CELLULAR MOBILE COMMUNICATION | 18 | 37 | 3 |
| 14HP1A0403 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 51 | 3 |
| 14HP1A0403 | RT42043C | EMBEDDED SYSTEMS | 23 | 29 | 3 |
| 14HP1A0403 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 8 | 0 |
| 14HP1A0403 | RT42045 | PROJECT & SEMINAR | 52 | 130 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0404 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 48 | 3 |
| 14HP1A0404 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 46 | 3 |
| 14HP1A0404 | RT42043C | EMBEDDED SYSTEMS | 24 | 51 | 3 |
| 14HP1A0404 | RT42044A | WIRELESS SENSORS AND NETWORKS | 24 | 38 | 3 |
| 14HP1A0404 | RT42045 | PROJECT & SEMINAR | 56 | 135 | 9 |
| 14HP1A0405 | RT42041 | CELLULAR MOBILE COMMUNICATION | 27 | 48 | 3 |
| 14HP1A0405 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 35 | 3 |
| 14HP1A0405 | RT42043C | EMBEDDED SYSTEMS | 24 | 49 | 3 |
| 14HP1A0405 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 40 | 3 |
| 14HP1A0405 | RT42045 | PROJECT & SEMINAR | 54 | 132 | 9 |
| 14HP1A0406 | RT42041 | CELLULAR MOBILE COMMUNICATION | 26 | 70 | 3 |
| 14HP1A0406 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 40 | 3 |
| 14HP1A0406 | RT42043C | EMBEDDED SYSTEMS | 25 | 46 | 3 |
| 14HP1A0406 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 37 | 3 |
| 14HP1A0406 | RT42045 | PROJECT & SEMINAR | 50 | 126 | 9 |
| 14HP1A0407 | RT42041 | CELLULAR MOBILE COMMUNICATION | 22 | 50 | 3 |
| 14HP1A0407 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 47 | 3 |
| 14HP1A0407 | RT42043C | EMBEDDED SYSTEMS | 26 | 36 | 3 |
| 14HP1A0407 | RT42044A | WIRELESS SENSORS AND NETWORKS | 20 | 43 | 3 |
| 14HP1A0407 | RT42045 | PROJECT & SEMINAR | 53 | 128 | 9 |
| 14HP1A0408 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 42 | 3 |
| 14HP1A0408 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 26 | 46 | 3 |
| 14HP1A0408 | RT42043C | EMBEDDED SYSTEMS | 22 | 48 | 3 |
| 14HP1A0408 | RT42044A | WIRELESS SENSORS AND NETWORKS | 24 | 41 | 3 |
| 14HP1A0408 | RT42045 | PROJECT & SEMINAR | 55 | 134 | 9 |
| 14HP1A0409 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 40 | 3 |
| 14HP1A0409 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 16 | 28 | 3 |
| 14HP1A0409 | RT42043C | EMBEDDED SYSTEMS | 18 | 45 | 3 |
| 14HP1A0409 | RT42044A | WIRELESS SENSORS AND NETWORKS | 17 | 37 | 3 |
| 14HP1A0409 | RT42045 | PROJECT & SEMINAR | 55 | 130 | 9 |
| 14HP1A0410 | RT42041 | CELLULAR MOBILE COMMUNICATION | 22 | 50 | 3 |
| 14HP1A0410 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 31 | 3 |
| 14HP1A0410 | RT42043C | EMBEDDED SYSTEMS | 20 | 47 | 3 |
| 14HP1A0410 | RT42044A | WIRELESS SENSORS AND NETWORKS | 20 | 35 | 3 |
| 14HP1A0410 | RT42045 | PROJECT & SEMINAR | 53 | 126 | 9 |
| 14HP1A0411 | RT42041 | CELLULAR MOBILE COMMUNICATION | 26 | 42 | 3 |
| 14HP1A0411 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 45 | 3 |
| 14HP1A0411 | RT42043C | EMBEDDED SYSTEMS | 25 | 32 | 3 |
| 14HP1A0411 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 24 | 3 |
| 14HP1A0411 | RT42045 | PROJECT & SEMINAR | 56 | 136 | 9 |
| 14HP1A0414 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 31 | 3 |
| 14HP1A0414 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 35 | 3 |
| 14HP1A0414 | RT42043C | EMBEDDED SYSTEMS | 22 | 46 | 3 |
| 14HP1A0414 | RT42044A | WIRELESS SENSORS AND NETWORKS | 14 | 37 | 3 |
| 14HP1A0414 | RT42045 | PROJECT & SEMINAR | 50 | 126 | 9 |
| 14HP1A0415 | RT42041 | CELLULAR MOBILE COMMUNICATION | 27 | 49 | 3 |
| 14HP1A0415 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 34 | 3 |
| 14HP1A0415 | RT42043C | EMBEDDED SYSTEMS | 23 | 44 | 3 |
| 14HP1A0415 | RT42044A | WIRELESS SENSORS AND NETWORKS | 25 | 43 | 3 |
| 14HP1A0415 | RT42045 | PROJECT & SEMINAR | 56 | 134 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0416 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 54 | 3 |
| 14HP1A0416 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 28 | 3 |
| 14HP1A0416 | RT42043C | EMBEDDED SYSTEMS | 22 | 42 | 3 |
| 14HP1A0416 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 43 | 3 |
| 14HP1A0416 | RT42045 | PROJECT & SEMINAR | 51 | 126 | 9 |
| 14HP1A0417 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 28 | 3 |
| 14HP1A0417 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 34 | 3 |
| 14HP1A0417 | RT42043C | EMBEDDED SYSTEMS | 22 | 28 | 3 |
| 14HP1A0417 | RT42044A | WIRELESS SENSORS AND NETWORKS | 19 | 33 | 3 |
| 14HP1A0417 | RT42045 | PROJECT & SEMINAR | 53 | 127 | 9 |
| 14HP1A0418 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 46 | 3 |
| 14HP1A0418 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 18 | 40 | 3 |
| 14HP1A0418 | RT42043C | EMBEDDED SYSTEMS | 21 | 45 | 3 |
| 14HP1A0418 | RT42044A | WIRELESS SENSORS AND NETWORKS | 18 | 44 | 3 |
| 14HP1A0418 | RT42045 | PROJECT & SEMINAR | 52 | 132 | 9 |
| 14HP1A0419 | RT42041 | CELLULAR MOBILE COMMUNICATION | 22 | 30 | 3 |
| 14HP1A0419 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 17 | 31 | 3 |
| 14HP1A0419 | RT42043C | EMBEDDED SYSTEMS | 20 | 27 | 3 |
| 14HP1A0419 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 38 | 3 |
| 14HP1A0419 | RT42045 | PROJECT & SEMINAR | 50 | 126 | 9 |
| 14HP1A0420 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 69 | 3 |
| 14HP1A0420 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 17 | 35 | 3 |
| 14HP1A0420 | RT42043C | EMBEDDED SYSTEMS | 21 | 38 | 3 |
| 14HP1A0420 | RT42044A | WIRELESS SENSORS AND NETWORKS | 15 | 41 | 3 |
| 14HP1A0420 | RT42045 | PROJECT & SEMINAR | 49 | 121 | 9 |
| 14HP1A0421 | RT42041 | CELLULAR MOBILE COMMUNICATION | 22 | 45 | 3 |
| 14HP1A0421 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 21 | 39 | 3 |
| 14HP1A0421 | RT42043C | EMBEDDED SYSTEMS | 20 | 37 | 3 |
| 14HP1A0421 | RT42044A | WIRELESS SENSORS AND NETWORKS | 15 | 39 | 3 |
| 14HP1A0421 | RT42045 | PROJECT & SEMINAR | 57 | 136 | 9 |
| 14HP1A0422 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 54 | 3 |
| 14HP1A0422 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 27 | 48 | 3 |
| 14HP1A0422 | RT42043C | EMBEDDED SYSTEMS | 24 | 53 | 3 |
| 14HP1A0422 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 47 | 3 |
| 14HP1A0422 | RT42045 | PROJECT & SEMINAR | 53 | 130 | 9 |
| 14HP1A0423 | RT42041 | CELLULAR MOBILE COMMUNICATION | 22 | 29 | 3 |
| 14HP1A0423 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 33 | 3 |
| 14HP1A0423 | RT42043C | EMBEDDED SYSTEMS | 22 | 33 | 3 |
| 14HP1A0423 | RT42044A | WIRELESS SENSORS AND NETWORKS | 25 | 35 | 3 |
| 14HP1A0423 | RT42045 | PROJECT & SEMINAR | 51 | 126 | 9 |
| 14HP1A0424 | RT42041 | CELLULAR MOBILE COMMUNICATION | 26 | 68 | 3 |
| 14HP1A0424 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 41 | 3 |
| 14HP1A0424 | RT42043C | EMBEDDED SYSTEMS | 24 | 42 | 3 |
| 14HP1A0424 | RT42044A | WIRELESS SENSORS AND NETWORKS | 20 | 43 | 3 |
| 14HP1A0424 | RT42045 | PROJECT & SEMINAR | 56 | 136 | 9 |
| 14HP1A0425 | RT42041 | CELLULAR MOBILE COMMUNICATION | 22 | 40 | 3 |
| 14HP1A0425 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 11 | 32 | 3 |
| 14HP1A0425 | RT42043C | EMBEDDED SYSTEMS | 21 | 34 | 3 |
| 14HP1A0425 | RT42044A | WIRELESS SENSORS AND NETWORKS | 19 | 35 | 3 |
| 14HP1A0425 | RT42045 | PROJECT & SEMINAR | 50 | 121 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0426 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 38 | 3 |
| 14HP1A0426 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 44 | 3 |
| 14HP1A0426 | RT42043C | EMBEDDED SYSTEMS | 23 | 50 | 3 |
| 14HP1A0426 | RT42044A | WIRELESS SENSORS AND NETWORKS | 26 | 48 | 3 |
| 14HP1A0426 | RT42045 | PROJECT & SEMINAR | 54 | 134 | 9 |
| 14HP1A0427 | RT42041 | CELLULAR MOBILE COMMUNICATION | 16 | 24 | 3 |
| 14HP1A0427 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 17 | 0 | 0 |
| 14HP1A0427 | RT42043C | EMBEDDED SYSTEMS | 24 | 39 | 3 |
| 14HP1A0427 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 41 | 3 |
| 14HP1A0427 | RT42045 | PROJECT & SEMINAR | 50 | 130 | 9 |
| 14HP1A0428 | RT42041 | CELLULAR MOBILE COMMUNICATION | 15 | 61 | 3 |
| 14HP1A0428 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 14 | 38 | 3 |
| 14HP1A0428 | RT42043C | EMBEDDED SYSTEMS | 23 | 31 | 3 |
| 14HP1A0428 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 36 | 3 |
| 14HP1A0428 | RT42045 | PROJECT & SEMINAR | 49 | 121 | 9 |
| 14HP1A0429 | RT42041 | CELLULAR MOBILE COMMUNICATION | 18 | 35 | 3 |
| 14HP1A0429 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 16 | 24 | 3 |
| 14HP1A0429 | RT42043C | EMBEDDED SYSTEMS | 20 | 30 | 3 |
| 14HP1A0429 | RT42044A | WIRELESS SENSORS AND NETWORKS | 13 | 10 | 0 |
| 14HP1A0429 | RT42045 | PROJECT & SEMINAR | 49 | 124 | 9 |
| 14HP1A0430 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 39 | 3 |
| 14HP1A0430 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 21 | 44 | 3 |
| 14HP1A0430 | RT42043C | EMBEDDED SYSTEMS | 22 | 48 | 3 |
| 14HP1A0430 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 39 | 3 |
| 14HP1A0430 | RT42045 | PROJECT & SEMINAR | 49 | 124 | 9 |
| 14HP1A0431 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 46 | 3 |
| 14HP1A0431 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 25 | 32 | 3 |
| 14HP1A0431 | RT42043C | EMBEDDED SYSTEMS | 19 | 54 | 3 |
| 14HP1A0431 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 46 | 3 |
| 14HP1A0431 | RT42045 | PROJECT & SEMINAR | 57 | 136 | 9 |
| 14HP1A0433 | RT42041 | CELLULAR MOBILE COMMUNICATION | 18 | 57 | 3 |
| 14HP1A0433 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 31 | 3 |
| 14HP1A0433 | RT42043C | EMBEDDED SYSTEMS | 22 | 33 | 3 |
| 14HP1A0433 | RT42044A | WIRELESS SENSORS AND NETWORKS | 19 | 28 | 3 |
| 14HP1A0433 | RT42045 | PROJECT & SEMINAR | 49 | 130 | 9 |
| 14HP1A0434 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 54 | 3 |
| 14HP1A0434 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 44 | 3 |
| 14HP1A0434 | RT42043C | EMBEDDED SYSTEMS | 22 | 38 | 3 |
| 14HP1A0434 | RT42044A | WIRELESS SENSORS AND NETWORKS | 20 | 24 | 3 |
| 14HP1A0434 | RT42045 | PROJECT & SEMINAR | 55 | 136 | 9 |
| 14HP1A0435 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 42 | 3 |
| 14HP1A0435 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 36 | 3 |
| 14HP1A0435 | RT42043C | EMBEDDED SYSTEMS | 22 | 45 | 3 |
| 14HP1A0435 | RT42044A | WIRELESS SENSORS AND NETWORKS | 20 | 36 | 3 |
| 14HP1A0435 | RT42045 | PROJECT & SEMINAR | 53 | 128 | 9 |
| 14HP1A0436 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 45 | 3 |
| 14HP1A0436 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 34 | 3 |
| 14HP1A0436 | RT42043C | EMBEDDED SYSTEMS | 20 | 33 | 3 |
| 14HP1A0436 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 41 | 3 |
| 14HP1A0436 | RT42045 | PROJECT & SEMINAR | 52 | 126 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0437 | RT42041 | CELLULAR MOBILE COMMUNICATION | 18 | 45 | 3 |
| 14HP1A0437 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 16 | 26 | 3 |
| 14HP1A0437 | RT42043C | EMBEDDED SYSTEMS | 22 | 36 | 3 |
| 14HP1A0437 | RT42044A | WIRELESS SENSORS AND NETWORKS | 18 | 33 | 3 |
| 14HP1A0437 | RT42045 | PROJECT & SEMINAR | 46 | 122 | 9 |
| 14HP1A0439 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 32 | 3 |
| 14HP1A0439 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 14 | 10 | 0 |
| 14HP1A0439 | RT42043C | EMBEDDED SYSTEMS | 17 | 9 | 0 |
| 14HP1A0439 | RT42044A | WIRELESS SENSORS AND NETWORKS | 14 | 10 | 0 |
| 14HP1A0439 | RT42045 | PROJECT & SEMINAR | 45 | 122 | 9 |
| 14HP1A0441 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 42 | 3 |
| 14HP1A0441 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 42 | 3 |
| 14HP1A0441 | RT42043C | EMBEDDED SYSTEMS | 19 | 41 | 3 |
| 14HP1A0441 | RT42044A | WIRELESS SENSORS AND NETWORKS | 17 | 31 | 3 |
| 14HP1A0441 | RT42045 | PROJECT & SEMINAR | 50 | 128 | 9 |
| 14HP1A0442 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 36 | 3 |
| 14HP1A0442 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 31 | 3 |
| 14HP1A0442 | RT42043C | EMBEDDED SYSTEMS | 25 | 42 | 3 |
| 14HP1A0442 | RT42044A | WIRELESS SENSORS AND NETWORKS | 24 | 37 | 3 |
| 14HP1A0442 | RT42045 | PROJECT & SEMINAR | 55 | 130 | 9 |
| 14HP1A0446 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 50 | 3 |
| 14HP1A0446 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 40 | 3 |
| 14HP1A0446 | RT42043C | EMBEDDED SYSTEMS | 23 | 31 | 3 |
| 14HP1A0446 | RT42044A | WIRELESS SENSORS AND NETWORKS | 19 | 41 | 3 |
| 14HP1A0446 | RT42045 | PROJECT & SEMINAR | 53 | 128 | 9 |
| 14HP1A0447 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 35 | 3 |
| 14HP1A0447 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 21 | 33 | 3 |
| 14HP1A0447 | RT42043C | EMBEDDED SYSTEMS | 24 | 43 | 3 |
| 14HP1A0447 | RT42044A | WIRELESS SENSORS AND NETWORKS | 16 | 41 | 3 |
| 14HP1A0447 | RT42045 | PROJECT & SEMINAR | 54 | 132 | 9 |
| 14HP1A0448 | RT42041 | CELLULAR MOBILE COMMUNICATION | 15 | 31 | 3 |
| 14HP1A0448 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 12 | 3 | 0 |
| 14HP1A0448 | RT42043C | EMBEDDED SYSTEMS | 19 | 35 | 3 |
| 14HP1A0448 | RT42044A | WIRELESS SENSORS AND NETWORKS | 13 | 10 | 0 |
| 14HP1A0448 | RT42045 | PROJECT & SEMINAR | 45 | 121 | 9 |
| 14HP1A0450 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 46 | 3 |
| 14HP1A0450 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 31 | 3 |
| 14HP1A0450 | RT42043C | EMBEDDED SYSTEMS | 25 | 48 | 3 |
| 14HP1A0450 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 42 | 3 |
| 14HP1A0450 | RT42045 | PROJECT & SEMINAR | 54 | 128 | 9 |
| 14HP1A0452 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 47 | 3 |
| 14HP1A0452 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 32 | 3 |
| 14HP1A0452 | RT42043C | EMBEDDED SYSTEMS | 22 | 36 | 3 |
| 14HP1A0452 | RT42044A | WIRELESS SENSORS AND NETWORKS | 19 | 44 | 3 |
| 14HP1A0452 | RT42045 | PROJECT & SEMINAR | 50 | 128 | 9 |
| 14HP1A0453 | RT42041 | CELLULAR MOBILE COMMUNICATION | 19 | 28 | 3 |
| 14HP1A0453 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 15 | 33 | 3 |
| 14HP1A0453 | RT42043C | EMBEDDED SYSTEMS | 17 | 36 | 3 |
| 14HP1A0453 | RT42044A | WIRELESS SENSORS AND NETWORKS | 14 | 16 | 0 |
| 14HP1A0453 | RT42045 | PROJECT & SEMINAR | 48 | 126 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0454 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 38 | 3 |
| 14HP1A0454 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 12 | 15 | 0 |
| 14HP1A0454 | RT42043C | EMBEDDED SYSTEMS | 21 | 28 | 3 |
| 14HP1A0454 | RT42044A | WIRELESS SENSORS AND NETWORKS | 15 | 30 | 3 |
| 14HP1A0454 | RT42045 | PROJECT & SEMINAR | 50 | 126 | 9 |
| 14HP1A0461 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 28 | 3 |
| 14HP1A0461 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 5 | 0 |
| 14HP1A0461 | RT42043C | EMBEDDED SYSTEMS | 24 | 33 | 3 |
| 14HP1A0461 | RT42044A | WIRELESS SENSORS AND NETWORKS | 25 | 37 | 3 |
| 14HP1A0461 | RT42045 | PROJECT & SEMINAR | 57 | 130 | 9 |
| 14HP1A0462 | RT42041 | CELLULAR MOBILE COMMUNICATION | 19 | 68 | 3 |
| 14HP1A0462 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 18 | 37 | 3 |
| 14HP1A0462 | RT42043C | EMBEDDED SYSTEMS | 23 | 40 | 3 |
| 14HP1A0462 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 39 | 3 |
| 14HP1A0462 | RT42045 | PROJECT & SEMINAR | 53 | 128 | 9 |
| 14HP1A0463 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 36 | 3 |
| 14HP1A0463 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 50 | 3 |
| 14HP1A0463 | RT42043C | EMBEDDED SYSTEMS | 24 | 38 | 3 |
| 14HP1A0463 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 34 | 3 |
| 14HP1A0463 | RT42045 | PROJECT & SEMINAR | 57 | 132 | 9 |
| 14HP1A0464 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 57 | 3 |
| 14HP1A0464 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 49 | 3 |
| 14HP1A0464 | RT42043C | EMBEDDED SYSTEMS | 22 | 54 | 3 |
| 14HP1A0464 | RT42044A | WIRELESS SENSORS AND NETWORKS | 24 | 41 | 3 |
| 14HP1A0464 | RT42045 | PROJECT & SEMINAR | 57 | 130 | 9 |
| 14HP1A0465 | RT42041 | CELLULAR MOBILE COMMUNICATION | 18 | 24 | 3 |
| 14HP1A0465 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 17 | 14 | 0 |
| 14HP1A0465 | RT42043C | EMBEDDED SYSTEMS | 22 | 29 | 3 |
| 14HP1A0465 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 26 | 3 |
| 14HP1A0465 | RT42045 | PROJECT & SEMINAR | 52 | 129 | 9 |
| 14HP1A0466 | RT42041 | CELLULAR MOBILE COMMUNICATION | 26 | 58 | 3 |
| 14HP1A0466 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 40 | 3 |
| 14HP1A0466 | RT42043C | EMBEDDED SYSTEMS | 23 | 47 | 3 |
| 14HP1A0466 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 46 | 3 |
| 14HP1A0466 | RT42045 | PROJECT & SEMINAR | 54 | 128 | 9 |
| 14HP1A0467 | RT42041 | CELLULAR MOBILE COMMUNICATION | 22 | 28 | 3 |
| 14HP1A0467 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 40 | 3 |
| 14HP1A0467 | RT42043C | EMBEDDED SYSTEMS | 26 | 28 | 3 |
| 14HP1A0467 | RT42044A | WIRELESS SENSORS AND NETWORKS | 15 | 13 | 0 |
| 14HP1A0467 | RT42045 | PROJECT & SEMINAR | 54 | 130 | 9 |
| 14HP1A0468 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 51 | 3 |
| 14HP1A0468 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 48 | 3 |
| 14HP1A0468 | RT42043C | EMBEDDED SYSTEMS | 24 | 55 | 3 |
| 14HP1A0468 | RT42044A | WIRELESS SENSORS AND NETWORKS | 26 | 44 | 3 |
| 14HP1A0468 | RT42045 | PROJECT & SEMINAR | 57 | 132 | 9 |
| 14HP1A0469 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 41 | 3 |
| 14HP1A0469 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 9 | 0 |
| 14HP1A0469 | RT42043C | EMBEDDED SYSTEMS | 24 | 34 | 3 |
| 14HP1A0469 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 41 | 3 |
| 14HP1A0469 | RT42045 | PROJECT & SEMINAR | 52 | 127 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0470 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 69 | 3 |
| 14HP1A0470 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 39 | 3 |
| 14HP1A0470 | RT42043C | EMBEDDED SYSTEMS | 22 | 38 | 3 |
| 14HP1A0470 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 43 | 3 |
| 14HP1A0470 | RT42045 | PROJECT & SEMINAR | 54 | 129 | 9 |
| 14HP1A0471 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 48 | 3 |
| 14HP1A0471 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 21 | 34 | 3 |
| 14HP1A0471 | RT42043C | EMBEDDED SYSTEMS | 19 | 36 | 3 |
| 14HP1A0471 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 24 | 3 |
| 14HP1A0471 | RT42045 | PROJECT & SEMINAR | 51 | 127 | 9 |
| 14HP1A0472 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 38 | 3 |
| 14HP1A0472 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 30 | 3 |
| 14HP1A0472 | RT42043C | EMBEDDED SYSTEMS | 21 | 37 | 3 |
| 14HP1A0472 | RT42044A | WIRELESS SENSORS AND NETWORKS | 12 | 31 | 3 |
| 14HP1A0472 | RT42045 | PROJECT & SEMINAR | 52 | 121 | 9 |
| 14HP1A0473 | RT42041 | CELLULAR MOBILE COMMUNICATION | 19 | 39 | 3 |
| 14HP1A0473 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 13 | 28 | 3 |
| 14HP1A0473 | RT42043C | EMBEDDED SYSTEMS | 21 | 38 | 3 |
| 14HP1A0473 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 27 | 3 |
| 14HP1A0473 | RT42045 | PROJECT & SEMINAR | 52 | 128 | 9 |
| 14HP1A0474 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 54 | 3 |
| 14HP1A0474 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 18 | 29 | 3 |
| 14HP1A0474 | RT42043C | EMBEDDED SYSTEMS | 20 | 40 | 3 |
| 14HP1A0474 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 36 | 3 |
| 14HP1A0474 | RT42045 | PROJECT & SEMINAR | 50 | 126 | 9 |
| 14HP1A0475 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 32 | 3 |
| 14HP1A0475 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 42 | 3 |
| 14HP1A0475 | RT42043C | EMBEDDED SYSTEMS | 24 | 45 | 3 |
| 14HP1A0475 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 44 | 3 |
| 14HP1A0475 | RT42045 | PROJECT & SEMINAR | 52 | 126 | 9 |
| 14HP1A0476 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 43 | 3 |
| 14HP1A0476 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 30 | 3 |
| 14HP1A0476 | RT42043C | EMBEDDED SYSTEMS | 24 | 48 | 3 |
| 14HP1A0476 | RT42044A | WIRELESS SENSORS AND NETWORKS | 25 | 37 | 3 |
| 14HP1A0476 | RT42045 | PROJECT & SEMINAR | 58 | 133 | 9 |
| 14HP1A0477 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 54 | 3 |
| 14HP1A0477 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 28 | 3 |
| 14HP1A0477 | RT42043C | EMBEDDED SYSTEMS | 26 | 50 | 3 |
| 14HP1A0477 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 41 | 3 |
| 14HP1A0477 | RT42045 | PROJECT & SEMINAR | 57 | 133 | 9 |
| 14HP1A0479 | RT42041 | CELLULAR MOBILE COMMUNICATION | 27 | 60 | 3 |
| 14HP1A0479 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 39 | 3 |
| 14HP1A0479 | RT42043C | EMBEDDED SYSTEMS | 25 | 37 | 3 |
| 14HP1A0479 | RT42044A | WIRELESS SENSORS AND NETWORKS | 25 | 46 | 3 |
| 14HP1A0479 | RT42045 | PROJECT & SEMINAR | 58 | 133 | 9 |
| 14HP1A0481 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 47 | 3 |
| 14HP1A0481 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 56 | 3 |
| 14HP1A0481 | RT42043C | EMBEDDED SYSTEMS | 24 | 44 | 3 |
| 14HP1A0481 | RT42044A | WIRELESS SENSORS AND NETWORKS | 26 | 35 | 3 |
| 14HP1A0481 | RT42045 | PROJECT & SEMINAR | 58 | 132 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0482 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 39 | 3 |
| 14HP1A0482 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 32 | 3 |
| 14HP1A0482 | RT42043C | EMBEDDED SYSTEMS | 24 | 45 | 3 |
| 14HP1A0482 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 35 | 3 |
| 14HP1A0482 | RT42045 | PROJECT & SEMINAR | 57 | 132 | 9 |
| 14HP1A0484 | RT42041 | CELLULAR MOBILE COMMUNICATION | 22 | 40 | 3 |
| 14HP1A0484 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 32 | 3 |
| 14HP1A0484 | RT42043C | EMBEDDED SYSTEMS | 25 | 38 | 3 |
| 14HP1A0484 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 31 | 3 |
| 14HP1A0484 | RT42045 | PROJECT & SEMINAR | 54 | 130 | 9 |
| 14HP1A0487 | RT42041 | CELLULAR MOBILE COMMUNICATION | 18 | 67 | 3 |
| 14HP1A0487 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 18 | 33 | 3 |
| 14HP1A0487 | RT42043C | EMBEDDED SYSTEMS | 17 | 36 | 3 |
| 14HP1A0487 | RT42044A | WIRELESS SENSORS AND NETWORKS | 18 | 36 | 3 |
| 14HP1A0487 | RT42045 | PROJECT & SEMINAR | 50 | 126 | 9 |
| 14HP1A0488 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 43 | 3 |
| 14HP1A0488 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 48 | 3 |
| 14HP1A0488 | RT42043C | EMBEDDED SYSTEMS | 23 | 29 | 3 |
| 14HP1A0488 | RT42044A | WIRELESS SENSORS AND NETWORKS | 25 | 24 | 3 |
| 14HP1A0488 | RT42045 | PROJECT & SEMINAR | 58 | 133 | 9 |
| 14HP1A0489 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 50 | 3 |
| 14HP1A0489 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 47 | 3 |
| 14HP1A0489 | RT42043C | EMBEDDED SYSTEMS | 24 | 53 | 3 |
| 14HP1A0489 | RT42044A | WIRELESS SENSORS AND NETWORKS | 25 | 59 | 3 |
| 14HP1A0489 | RT42045 | PROJECT & SEMINAR | 51 | 128 | 9 |
| 14HP1A0490 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 18 | 0 |
| 14HP1A0490 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 15 | 11 | 0 |
| 14HP1A0490 | RT42043C | EMBEDDED SYSTEMS | 20 | 27 | 3 |
| 14HP1A0490 | RT42044A | WIRELESS SENSORS AND NETWORKS | 16 | 25 | 3 |
| 14HP1A0490 | RT42045 | PROJECT & SEMINAR | 52 | 121 | 9 |
| 14HP1A0491 | RT42041 | CELLULAR MOBILE COMMUNICATION | 22 | 62 | 3 |
| 14HP1A0491 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 17 | 40 | 3 |
| 14HP1A0491 | RT42043C | EMBEDDED SYSTEMS | 22 | 43 | 3 |
| 14HP1A0491 | RT42044A | WIRELESS SENSORS AND NETWORKS | 19 | 38 | 3 |
| 14HP1A0491 | RT42045 | PROJECT & SEMINAR | 53 | 128 | 9 |
| 14HP1A0492 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 30 | 3 |
| 14HP1A0492 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 15 | 45 | 3 |
| 14HP1A0492 | RT42043C | EMBEDDED SYSTEMS | 25 | 34 | 3 |
| 14HP1A0492 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 16 | 0 |
| 14HP1A0492 | RT42045 | PROJECT & SEMINAR | 56 | 133 | 9 |
| 14HP1A0493 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 52 | 3 |
| 14HP1A0493 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 44 | 3 |
| 14HP1A0493 | RT42043C | EMBEDDED SYSTEMS | 21 | 47 | 3 |
| 14HP1A0493 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 49 | 3 |
| 14HP1A0493 | RT42045 | PROJECT & SEMINAR | 52 | 127 | 9 |
| 14HP1A0494 | RT42041 | CELLULAR MOBILE COMMUNICATION | 22 | 31 | 3 |
| 14HP1A0494 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 28 | 3 |
| 14HP1A0494 | RT42043C | EMBEDDED SYSTEMS | 22 | 42 | 3 |
| 14HP1A0494 | RT42044A | WIRELESS SENSORS AND NETWORKS | 19 | 33 | 3 |
| 14HP1A0494 | RT42045 | PROJECT & SEMINAR | 54 | 129 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A0495 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 57 | 3 |
| 14HP1A0495 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 18 | 41 | 3 |
| 14HP1A0495 | RT42043C | EMBEDDED SYSTEMS | 24 | 40 | 3 |
| 14HP1A0495 | RT42044A | WIRELESS SENSORS AND NETWORKS | 20 | 43 | 3 |
| 14HP1A0495 | RT42045 | PROJECT & SEMINAR | 57 | 133 | 9 |
| 14HP1A0498 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 38 | 3 |
| 14HP1A0498 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 43 | 3 |
| 14HP1A0498 | RT42043C | EMBEDDED SYSTEMS | 23 | 36 | 3 |
| 14HP1A0498 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 39 | 3 |
| 14HP1A0498 | RT42045 | PROJECT & SEMINAR | 58 | 133 | 9 |
| 14HP1A0499 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 44 | 3 |
| 14HP1A0499 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 17 | 31 | 3 |
| 14HP1A0499 | RT42043C | EMBEDDED SYSTEMS | 18 | 36 | 3 |
| 14HP1A0499 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 39 | 3 |
| 14HP1A0499 | RT42045 | PROJECT & SEMINAR | 50 | 123 | 9 |
| 14HP1A04A0 | RT42041 | CELLULAR MOBILE COMMUNICATION | 26 | 28 | 3 |
| 14HP1A04A0 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 18 | 28 | 3 |
| 14HP1A04A0 | RT42043C | EMBEDDED SYSTEMS | 20 | 35 | 3 |
| 14HP1A04A0 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 32 | 3 |
| 14HP1A04A0 | RT42045 | PROJECT & SEMINAR | 55 | 130 | 9 |
| 14HP1A04A1 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 60 | 3 |
| 14HP1A04A1 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 39 | 3 |
| 14HP1A04A1 | RT42043C | EMBEDDED SYSTEMS | 25 | 41 | 3 |
| 14HP1A04A1 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 44 | 3 |
| 14HP1A04A1 | RT42045 | PROJECT & SEMINAR | 57 | 130 | 9 |
| 14HP1A04A2 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 45 | 3 |
| 14HP1A04A2 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 39 | 3 |
| 14HP1A04A2 | RT42043C | EMBEDDED SYSTEMS | 22 | 43 | 3 |
| 14HP1A04A2 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 33 | 3 |
| 14HP1A04A2 | RT42045 | PROJECT & SEMINAR | 56 | 130 | 9 |
| 14HP1A04A3 | RT42041 | CELLULAR MOBILE COMMUNICATION | 5 | 25 | 0 |
| 14HP1A04A3 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 5 | 7 | 0 |
| 14HP1A04A3 | RT42043C | EMBEDDED SYSTEMS | 6 | 2 | 0 |
| 14HP1A04A3 | RT42044A | WIRELESS SENSORS AND NETWORKS | 7 | 0 | 0 |
| 14HP1A04A3 | RT42045 | PROJECT & SEMINAR | 48 | 119 | 9 |
| 14HP1A04A5 | RT42041 | CELLULAR MOBILE COMMUNICATION | 26 | 40 | 3 |
| 14HP1A04A5 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 17 | 7 | 0 |
| 14HP1A04A5 | RT42043C | EMBEDDED SYSTEMS | 19 | 26 | 3 |
| 14HP1A04A5 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 32 | 3 |
| 14HP1A04A5 | RT42045 | PROJECT & SEMINAR | 51 | 128 | 9 |
| 14HP1A04A7 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 61 | 3 |
| 14HP1A04A7 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 35 | 3 |
| 14HP1A04A7 | RT42043C | EMBEDDED SYSTEMS | 26 | 42 | 3 |
| 14HP1A04A7 | RT42044A | WIRELESS SENSORS AND NETWORKS | 14 | 39 | 3 |
| 14HP1A04A7 | RT42045 | PROJECT & SEMINAR | 56 | 132 | 9 |
| 14HP1A04A8 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 33 | 3 |
| 14HP1A04A8 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 15 | 29 | 3 |
| 14HP1A04A8 | RT42043C | EMBEDDED SYSTEMS | 25 | 37 | 3 |
| 14HP1A04A8 | RT42044A | WIRELESS SENSORS AND NETWORKS | 19 | 46 | 3 |
| 14HP1A04A8 | RT42045 | PROJECT & SEMINAR | 52 | 127 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A04A9 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 41 | 3 |
| 14HP1A04A9 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 21 | 36 | 3 |
| 14HP1A04A9 | RT42043C | EMBEDDED SYSTEMS | 26 | 41 | 3 |
| 14HP1A04A9 | RT42044A | WIRELESS SENSORS AND NETWORKS | 26 | 39 | 3 |
| 14HP1A04A9 | RT42045 | PROJECT & SEMINAR | 58 | 134 | 9 |
| 14HP1A04B0 | RT42041 | CELLULAR MOBILE COMMUNICATION | 27 | 46 | 3 |
| 14HP1A04B0 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 31 | 3 |
| 14HP1A04B0 | RT42043C | EMBEDDED SYSTEMS | 23 | 36 | 3 |
| 14HP1A04B0 | RT42044A | WIRELESS SENSORS AND NETWORKS | 20 | 43 | 3 |
| 14HP1A04B0 | RT42045 | PROJECT & SEMINAR | 58 | 134 | 9 |
| 14HP1A04B1 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 38 | 3 |
| 14HP1A04B1 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 32 | 3 |
| 14HP1A04B1 | RT42043C | EMBEDDED SYSTEMS | 24 | 31 | 3 |
| 14HP1A04B1 | RT42044A | WIRELESS SENSORS AND NETWORKS | 24 | 42 | 3 |
| 14HP1A04B1 | RT42045 | PROJECT & SEMINAR | 54 | 129 | 9 |
| 14HP1A04B4 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 44 | 3 |
| 14HP1A04B4 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 17 | 29 | 3 |
| 14HP1A04B4 | RT42043C | EMBEDDED SYSTEMS | 23 | 28 | 3 |
| 14HP1A04B4 | RT42044A | WIRELESS SENSORS AND NETWORKS | 25 | 43 | 3 |
| 14HP1A04B4 | RT42045 | PROJECT & SEMINAR | 55 | 129 | 9 |
| 14HP1A04B5 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 41 | 3 |
| 14HP1A04B5 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 12 | 49 | 3 |
| 14HP1A04B5 | RT42043C | EMBEDDED SYSTEMS | 18 | 45 | 3 |
| 14HP1A04B5 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 45 | 3 |
| 14HP1A04B5 | RT42045 | PROJECT & SEMINAR | 53 | 129 | 9 |
| 14HP1A04B6 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 29 | 3 |
| 14HP1A04B6 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 14 | 7 | 0 |
| 14HP1A04B6 | RT42043C | EMBEDDED SYSTEMS | 18 | 24 | 3 |
| 14HP1A04B6 | RT42044A | WIRELESS SENSORS AND NETWORKS | 13 | 27 | 3 |
| 14HP1A04B6 | RT42045 | PROJECT & SEMINAR | 47 | 122 | 9 |
| 14HP1A0501 | RT42043E | CLOUD COMPUTING | 21 | 39 | 3 |
| 14HP1A0501 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 41 | 3 |
| 14HP1A0501 | RT42052 | MANAGEMENT SCIENCE | 22 | 34 | 3 |
| 14HP1A0501 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 29 | 3 |
| 14HP1A0501 | RT42055 | PROJECT | 55 | 129 | 9 |
| 14HP1A0503 | RT42043E | CLOUD COMPUTING | 23 | 31 | 3 |
| 14HP1A0503 | RT42051 | DISTRIBUTED SYSTEMS | 17 | 41 | 3 |
| 14HP1A0503 | RT42052 | MANAGEMENT SCIENCE | 21 | 39 | 3 |
| 14HP1A0503 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 25 | 3 |
| 14HP1A0503 | RT42055 | PROJECT | 50 | 105 | 9 |
| 14HP1A0504 | RT42043E | CLOUD COMPUTING | 20 | 41 | 3 |
| 14HP1A0504 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 32 | 3 |
| 14HP1A0504 | RT42052 | MANAGEMENT SCIENCE | 22 | 37 | 3 |
| 14HP1A0504 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 40 | 3 |
| 14HP1A0504 | RT42055 | PROJECT | 50 | 137 | 9 |
| 14HP1A0505 | RT42043E | CLOUD COMPUTING | 21 | 42 | 3 |
| 14HP1A0505 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 41 | 3 |
| 14HP1A0505 | RT42052 | MANAGEMENT SCIENCE | 19 | 52 | 3 |
| 14HP1A0505 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 45 | 3 |
| 14HP1A0505 | RT42055 | PROJECT | 55 | 125 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 14HP1A0506 | RT42043E | CLOUD COMPUTING | 22 | 38 | 3 |
| 14HP1A0506 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 31 | 3 |
| 14HP1A0506 | RT42052 | MANAGEMENT SCIENCE | 22 | 38 | 3 |
| 14HP1A0506 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 37 | 3 |
| 14HP1A0506 | RT42055 | PROJECT | 53 | 129 | 9 |
| 14HP1A0507 | RT42043E | CLOUD COMPUTING | 23 | 36 | 3 |
| 14HP1A0507 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 47 | 3 |
| 14HP1A0507 | RT42052 | MANAGEMENT SCIENCE | 25 | 38 | 3 |
| 14HP1A0507 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 27 | 3 |
| 14HP1A0507 | RT42055 | PROJECT | 55 | 129 | 9 |
| 14HP1A0508 | RT42043E | CLOUD COMPUTING | 19 | 41 | 3 |
| 14HP1A0508 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 29 | 3 |
| 14HP1A0508 | RT42052 | MANAGEMENT SCIENCE | 22 | 39 | 3 |
| 14HP1A0508 | RT42053A | HUMAN COMPUTER INTERACTION | 24 | 28 | 3 |
| 14HP1A0508 | RT42055 | PROJECT | 55 | 119 | 9 |
| 14HP1A0509 | RT42043E | CLOUD COMPUTING | 21 | 37 | 3 |
| 14HP1A0509 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 30 | 3 |
| 14HP1A0509 | RT42052 | MANAGEMENT SCIENCE | 19 | 40 | 3 |
| 14HP1A0509 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 41 | 3 |
| 14HP1A0509 | RT42055 | PROJECT | 55 | 98 | 9 |
| 14HP1A0510 | RT42043E | CLOUD COMPUTING | 18 | 32 | 3 |
| 14HP1A0510 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 26 | 3 |
| 14HP1A0510 | RT42052 | MANAGEMENT SCIENCE | 19 | 36 | 3 |
| 14HP1A0510 | RT42053A | HUMAN COMPUTER INTERACTION | 19 | 29 | 3 |
| 14HP1A0510 | RT42055 | PROJECT | 51 | 99 | 9 |
| 14HP1A0511 | RT42043E | CLOUD COMPUTING | 26 | 31 | 3 |
| 14HP1A0511 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 26 | 3 |
| 14HP1A0511 | RT42052 | MANAGEMENT SCIENCE | 23 | 41 | 3 |
| 14HP1A0511 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 33 | 3 |
| 14HP1A0511 | RT42055 | PROJECT | 55 | 133 | 9 |
| 14HP1A0513 | RT42043E | CLOUD COMPUTING | 24 | 36 | 3 |
| 14HP1A0513 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 25 | 3 |
| 14HP1A0513 | RT42052 | MANAGEMENT SCIENCE | 21 | 35 | 3 |
| 14HP1A0513 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 31 | 3 |
| 14HP1A0513 | RT42055 | PROJECT | 57 | 138 | 9 |
| 14HP1A0514 | RT42043E | CLOUD COMPUTING | 15 | 36 | 3 |
| 14HP1A0514 | RT42051 | DISTRIBUTED SYSTEMS | 16 | 26 | 3 |
| 14HP1A0514 | RT42052 | MANAGEMENT SCIENCE | 20 | 45 | 3 |
| 14HP1A0514 | RT42053A | HUMAN COMPUTER INTERACTION | 17 | 47 | 3 |
| 14HP1A0514 | RT42055 | PROJECT | 50 | 99 | 9 |
| 14HP1A0515 | RT42043E | CLOUD COMPUTING | 16 | 33 | 3 |
| 14HP1A0515 | RT42051 | DISTRIBUTED SYSTEMS | 10 | 20 | 0 |
| 14HP1A0515 | RT42052 | MANAGEMENT SCIENCE | 16 | 38 | 3 |
| 14HP1A0515 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 29 | 3 |
| 14HP1A0515 | RT42055 | PROJECT | 53 | 129 | 9 |
| 14HP1A0516 | RT42043E | CLOUD COMPUTING | 16 | 35 | 3 |
| 14HP1A0516 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 26 | 3 |
| 14HP1A0516 | RT42052 | MANAGEMENT SCIENCE | 24 | 30 | 3 |
| 14HP1A0516 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 17 | 0 |
| 14HP1A0516 | RT42055 | PROJECT | 51 | 117 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 14HP1A0517 | RT42043E | CLOUD COMPUTING | 19 | 13 | 0 |
| 14HP1A0517 | RT42051 | DISTRIBUTED SYSTEMS | 16 | 15 | 0 |
| 14HP1A0517 | RT42052 | MANAGEMENT SCIENCE | 18 | 32 | 3 |
| 14HP1A0517 | RT42053A | HUMAN COMPUTER INTERACTION | 15 | 33 | 3 |
| 14HP1A0517 | RT42055 | PROJECT | 53 | 110 | 9 |
| 14HP1A0519 | RT42043E | CLOUD COMPUTING | 23 | 38 | 3 |
| 14HP1A0519 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 24 | 3 |
| 14HP1A0519 | RT42052 | MANAGEMENT SCIENCE | 19 | 38 | 3 |
| 14HP1A0519 | RT42053A | HUMAN COMPUTER INTERACTION | 19 | 43 | 3 |
| 14HP1A0519 | RT42055 | PROJECT | 53 | 116 | 9 |
| 14HP1A0520 | RT42043E | CLOUD COMPUTING | 17 | 26 | 3 |
| 14HP1A0520 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 15 | 0 |
| 14HP1A0520 | RT42052 | MANAGEMENT SCIENCE | 14 | 36 | 3 |
| 14HP1A0520 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 29 | 3 |
| 14HP1A0520 | RT42055 | PROJECT | 51 | 127 | 9 |
| 14HP1A0521 | RT42043E | CLOUD COMPUTING | 21 | 31 | 3 |
| 14HP1A0521 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 29 | 3 |
| 14HP1A0521 | RT42052 | MANAGEMENT SCIENCE | 23 | 39 | 3 |
| 14HP1A0521 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 31 | 3 |
| 14HP1A0521 | RT42055 | PROJECT | 53 | 92 | 9 |
| 14HP1A0522 | RT42043E | CLOUD COMPUTING | 20 | 30 | 3 |
| 14HP1A0522 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 32 | 3 |
| 14HP1A0522 | RT42052 | MANAGEMENT SCIENCE | 21 | 40 | 3 |
| 14HP1A0522 | RT42053A | HUMAN COMPUTER INTERACTION | 26 | 35 | 3 |
| 14HP1A0522 | RT42055 | PROJECT | 57 | 129 | 9 |
| 14HP1A0523 | RT42043E | CLOUD COMPUTING | 24 | 38 | 3 |
| 14HP1A0523 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 45 | 3 |
| 14HP1A0523 | RT42052 | MANAGEMENT SCIENCE | 24 | 47 | 3 |
| 14HP1A0523 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 53 | 3 |
| 14HP1A0523 | RT42055 | PROJECT | 56 | 115 | 9 |
| 14HP1A0524 | RT42043E | CLOUD COMPUTING | 22 | 35 | 3 |
| 14HP1A0524 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 31 | 3 |
| 14HP1A0524 | RT42052 | MANAGEMENT SCIENCE | 20 | 36 | 3 |
| 14HP1A0524 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 29 | 3 |
| 14HP1A0524 | RT42055 | PROJECT | 53 | 127 | 9 |
| 14HP1A0525 | RT42043E | CLOUD COMPUTING | 20 | 11 | 0 |
| 14HP1A0525 | RT42051 | DISTRIBUTED SYSTEMS | 15 | 35 | 3 |
| 14HP1A0525 | RT42052 | MANAGEMENT SCIENCE | 13 | 37 | 3 |
| 14HP1A0525 | RT42053A | HUMAN COMPUTER INTERACTION | 17 | 8 | 0 |
| 14HP1A0525 | RT42055 | PROJECT | 50 | 95 | 9 |
| 14HP1A0526 | RT42043E | CLOUD COMPUTING | 18 | 48 | 3 |
| 14HP1A0526 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 41 | 3 |
| 14HP1A0526 | RT42052 | MANAGEMENT SCIENCE | 23 | 42 | 3 |
| 14HP1A0526 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 47 | 3 |
| 14HP1A0526 | RT42055 | PROJECT | 53 | 137 | 9 |
| 14HP1A0527 | RT42043E | CLOUD COMPUTING | 17 | 24 | 3 |
| 14HP1A0527 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 33 | 3 |
| 14HP1A0527 | RT42052 | MANAGEMENT SCIENCE | 20 | 38 | 3 |
| 14HP1A0527 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 30 | 3 |
| 14HP1A0527 | RT42055 | PROJECT | 56 | 120 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 14HP1A0528 | RT42043E | CLOUD COMPUTING | 22 | 31 | 3 |
| 14HP1A0528 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 33 | 3 |
| 14HP1A0528 | RT42052 | MANAGEMENT SCIENCE | 23 | 40 | 3 |
| 14HP1A0528 | RT42053A | HUMAN COMPUTER INTERACTION | 24 | 31 | 3 |
| 14HP1A0528 | RT42055 | PROJECT | 53 | 138 | 9 |
| 14HP1A0529 | RT42043E | CLOUD COMPUTING | 26 | 31 | 3 |
| 14HP1A0529 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 42 | 3 |
| 14HP1A0529 | RT42052 | MANAGEMENT SCIENCE | 22 | 38 | 3 |
| 14HP1A0529 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 31 | 3 |
| 14HP1A0529 | RT42055 | PROJECT | 58 | 139 | 9 |
| 14HP1A0530 | RT42043E | CLOUD COMPUTING | 20 | 44 | 3 |
| 14HP1A0530 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 41 | 3 |
| 14HP1A0530 | RT42052 | MANAGEMENT SCIENCE | 25 | 45 | 3 |
| 14HP1A0530 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 46 | 3 |
| 14HP1A0530 | RT42055 | PROJECT | 55 | 138 | 9 |
| 14HP1A0531 | RT42043E | CLOUD COMPUTING | 25 | 42 | 3 |
| 14HP1A0531 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 41 | 3 |
| 14HP1A0531 | RT42052 | MANAGEMENT SCIENCE | 20 | 47 | 3 |
| 14HP1A0531 | RT42053A | HUMAN COMPUTER INTERACTION | 18 | 49 | 3 |
| 14HP1A0531 | RT42055 | PROJECT | 52 | 129 | 9 |
| 14HP1A0532 | RT42043E | CLOUD COMPUTING | 17 | 16 | 0 |
| 14HP1A0532 | RT42051 | DISTRIBUTED SYSTEMS | 15 | 25 | 3 |
| 14HP1A0532 | RT42052 | MANAGEMENT SCIENCE | 20 | 31 | 3 |
| 14HP1A0532 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 24 | 3 |
| 14HP1A0532 | RT42055 | PROJECT | 50 | 92 | 9 |
| 14HP1A0533 | RT42043E | CLOUD COMPUTING | 22 | 31 | 3 |
| 14HP1A0533 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 39 | 3 |
| 14HP1A0533 | RT42052 | MANAGEMENT SCIENCE | 22 | 43 | 3 |
| 14HP1A0533 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 31 | 3 |
| 14HP1A0533 | RT42055 | PROJECT | 44 | 130 | 9 |
| 14HP1A0534 | RT42043E | CLOUD COMPUTING | 23 | 46 | 3 |
| 14HP1A0534 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 42 | 3 |
| 14HP1A0534 | RT42052 | MANAGEMENT SCIENCE | 21 | 35 | 3 |
| 14HP1A0534 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 37 | 3 |
| 14HP1A0534 | RT42055 | PROJECT | 50 | 129 | 9 |
| 14HP1A0535 | RT42043E | CLOUD COMPUTING | 23 | 39 | 3 |
| 14HP1A0535 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 32 | 3 |
| 14HP1A0535 | RT42052 | MANAGEMENT SCIENCE | 20 | 45 | 3 |
| 14HP1A0535 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 41 | 3 |
| 14HP1A0535 | RT42055 | PROJECT | 43 | 130 | 9 |
| 14HP1A0536 | RT42043E | CLOUD COMPUTING | 18 | 31 | 3 |
| 14HP1A0536 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 25 | 3 |
| 14HP1A0536 | RT42052 | MANAGEMENT SCIENCE | 20 | 30 | 3 |
| 14HP1A0536 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 29 | 3 |
| 14HP1A0536 | RT42055 | PROJECT | 46 | 95 | 9 |
| 14HP1A0538 | RT42043E | CLOUD COMPUTING | 20 | 34 | 3 |
| 14HP1A0538 | RT42051 | DISTRIBUTED SYSTEMS | 14 | 32 | 3 |
| 14HP1A0538 | RT42052 | MANAGEMENT SCIENCE | 21 | 35 | 3 |
| 14HP1A0538 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 26 | 3 |
| 14HP1A0538 | RT42055 | PROJECT | 40 | 130 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 14HP1A0539 | RT42043E | CLOUD COMPUTING | 18 | 41 | 3 |
| 14HP1A0539 | RT42051 | DISTRIBUTED SYSTEMS | 25 | 41 | 3 |
| 14HP1A0539 | RT42052 | MANAGEMENT SCIENCE | 22 | 37 | 3 |
| 14HP1A0539 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 29 | 3 |
| 14HP1A0539 | RT42055 | PROJECT | 56 | 138 | 9 |
| 14HP1A0540 | RT42043E | CLOUD COMPUTING | 23 | 40 | 3 |
| 14HP1A0540 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 31 | 3 |
| 14HP1A0540 | RT42052 | MANAGEMENT SCIENCE | 21 | 38 | 3 |
| 14HP1A0540 | RT42053A | HUMAN COMPUTER INTERACTION | 26 | 34 | 3 |
| 14HP1A0540 | RT42055 | PROJECT | 53 | 119 | 9 |
| 14HP1A0541 | RT42043E | CLOUD COMPUTING | 14 | 11 | 0 |
| 14HP1A0541 | RT42051 | DISTRIBUTED SYSTEMS | 14 | 7 | 0 |
| 14HP1A0541 | RT42052 | MANAGEMENT SCIENCE | 15 | 36 | 3 |
| 14HP1A0541 | RT42053A | HUMAN COMPUTER INTERACTION | 15 | 10 | 0 |
| 14HP1A0541 | RT42055 | PROJECT | 42 | 95 | 9 |
| 14HP1A0542 | RT42043E | CLOUD COMPUTING | 18 | 34 | 3 |
| 14HP1A0542 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 46 | 3 |
| 14HP1A0542 | RT42052 | MANAGEMENT SCIENCE | 19 | 44 | 3 |
| 14HP1A0542 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 34 | 3 |
| 14HP1A0542 | RT42055 | PROJECT | 40 | 95 | 9 |
| 14HP1A0543 | RT42043E | CLOUD COMPUTING | 20 | 41 | 3 |
| 14HP1A0543 | RT42051 | DISTRIBUTED SYSTEMS | 25 | 33 | 3 |
| 14HP1A0543 | RT42052 | MANAGEMENT SCIENCE | 23 | 43 | 3 |
| 14HP1A0543 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 27 | 3 |
| 14HP1A0543 | RT42055 | PROJECT | 50 | 138 | 9 |
| 14HP1A0544 | RT42043E | CLOUD COMPUTING | 20 | 33 | 3 |
| 14HP1A0544 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 28 | 3 |
| 14HP1A0544 | RT42052 | MANAGEMENT SCIENCE | 17 | 38 | 3 |
| 14HP1A0544 | RT42053A | HUMAN COMPUTER INTERACTION | 26 | 41 | 3 |
| 14HP1A0544 | RT42055 | PROJECT | 40 | 99 | 9 |
| 14HP1A0545 | RT42043E | CLOUD COMPUTING | 22 | 30 | 3 |
| 14HP1A0545 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 31 | 3 |
| 14HP1A0545 | RT42052 | MANAGEMENT SCIENCE | 18 | 40 | 3 |
| 14HP1A0545 | RT42053A | HUMAN COMPUTER INTERACTION | 19 | 24 | 3 |
| 14HP1A0545 | RT42055 | PROJECT | 44 | 99 | 9 |
| 14HP1A0546 | RT42043E | CLOUD COMPUTING | 19 | 31 | 3 |
| 14HP1A0546 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 32 | 3 |
| 14HP1A0546 | RT42052 | MANAGEMENT SCIENCE | 22 | 36 | 3 |
| 14HP1A0546 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 10 | 0 |
| 14HP1A0546 | RT42055 | PROJECT | 51 | 130 | 9 |
| 14HP1A0548 | RT42043E | CLOUD COMPUTING | 17 | 37 | 3 |
| 14HP1A0548 | RT42051 | DISTRIBUTED SYSTEMS | 14 | 33 | 3 |
| 14HP1A0548 | RT42052 | MANAGEMENT SCIENCE | 20 | 42 | 3 |
| 14HP1A0548 | RT42053A | HUMAN COMPUTER INTERACTION | 15 | 37 | 3 |
| 14HP1A0548 | RT42055 | PROJECT | 48 | 118 | 9 |
| 14HP1A0549 | RT42043E | CLOUD COMPUTING | 21 | 34 | 3 |
| 14HP1A0549 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 38 | 3 |
| 14HP1A0549 | RT42052 | MANAGEMENT SCIENCE | 19 | 43 | 3 |
| 14HP1A0549 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 36 | 3 |
| 14HP1A0549 | RT42055 | PROJECT | 46 | 95 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 14HP1A0550 | RT42043E | CLOUD COMPUTING | 22 | 33 | 3 |
| 14HP1A0550 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 39 | 3 |
| 14HP1A0550 | RT42052 | MANAGEMENT SCIENCE | 24 | 34 | 3 |
| 14HP1A0550 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 38 | 3 |
| 14HP1A0550 | RT42055 | PROJECT | 42 | 119 | 9 |
| 14HP1A0551 | RT42043E | CLOUD COMPUTING | 28 | 31 | 3 |
| 14HP1A0551 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 41 | 3 |
| 14HP1A0551 | RT42052 | MANAGEMENT SCIENCE | 21 | 43 | 3 |
| 14HP1A0551 | RT42053A | HUMAN COMPUTER INTERACTION | 19 | 25 | 3 |
| 14HP1A0551 | RT42055 | PROJECT | 43 | 130 | 9 |
| 14HP1A0553 | RT42043E | CLOUD COMPUTING | 22 | 39 | 3 |
| 14HP1A0553 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 32 | 3 |
| 14HP1A0553 | RT42052 | MANAGEMENT SCIENCE | 18 | 38 | 3 |
| 14HP1A0553 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 36 | 3 |
| 14HP1A0553 | RT42055 | PROJECT | 46 | 138 | 9 |
| 14HP1A0554 | RT42043E | CLOUD COMPUTING | 20 | 38 | 3 |
| 14HP1A0554 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 30 | 3 |
| 14HP1A0554 | RT42052 | MANAGEMENT SCIENCE | 23 | 43 | 3 |
| 14HP1A0554 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 30 | 3 |
| 14HP1A0554 | RT42055 | PROJECT | 42 | 137 | 9 |
| 14HP1A0561 | RT42043E | CLOUD COMPUTING | 24 | 30 | 3 |
| 14HP1A0561 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 37 | 3 |
| 14HP1A0561 | RT42052 | MANAGEMENT SCIENCE | 27 | 30 | 3 |
| 14HP1A0561 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 46 | 3 |
| 14HP1A0561 | RT42055 | PROJECT | 58 | 139 | 9 |
| 14HP1A0562 | RT42043E | CLOUD COMPUTING | 23 | 41 | 3 |
| 14HP1A0562 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 42 | 3 |
| 14HP1A0562 | RT42052 | MANAGEMENT SCIENCE | 24 | 41 | 3 |
| 14HP1A0562 | RT42053A | HUMAN COMPUTER INTERACTION | 26 | 27 | 3 |
| 14HP1A0562 | RT42055 | PROJECT | 58 | 139 | 9 |
| 14HP1A0563 | RT42043E | CLOUD COMPUTING | 23 | 40 | 3 |
| 14HP1A0563 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 35 | 3 |
| 14HP1A0563 | RT42052 | MANAGEMENT SCIENCE | 22 | 40 | 3 |
| 14HP1A0563 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 43 | 3 |
| 14HP1A0563 | RT42055 | PROJECT | 56 | 139 | 9 |
| 14HP1A0564 | RT42043E | CLOUD COMPUTING | 19 | 36 | 3 |
| 14HP1A0564 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 27 | 3 |
| 14HP1A0564 | RT42052 | MANAGEMENT SCIENCE | 20 | 40 | 3 |
| 14HP1A0564 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 37 | 3 |
| 14HP1A0564 | RT42055 | PROJECT | 50 | 131 | 9 |
| 14HP1A0565 | RT42043E | CLOUD COMPUTING | 20 | 25 | 3 |
| 14HP1A0565 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 16 | 0 |
| 14HP1A0565 | RT42052 | MANAGEMENT SCIENCE | 19 | 31 | 3 |
| 14HP1A0565 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 24 | 3 |
| 14HP1A0565 | RT42055 | PROJECT | 50 | 132 | 9 |
| 14HP1A0566 | RT42043E | CLOUD COMPUTING | 27 | 32 | 3 |
| 14HP1A0566 | RT42051 | DISTRIBUTED SYSTEMS | 25 | 44 | 3 |
| 14HP1A0566 | RT42052 | MANAGEMENT SCIENCE | 26 | 38 | 3 |
| 14HP1A0566 | RT42053A | HUMAN COMPUTER INTERACTION | 26 | 32 | 3 |
| 14HP1A0566 | RT42055 | PROJECT | 56 | 138 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 14HP1A0567 | RT42043E | CLOUD COMPUTING | 18 | 40 | 3 |
| 14HP1A0567 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 34 | 3 |
| 14HP1A0567 | RT42052 | MANAGEMENT SCIENCE | 24 | 45 | 3 |
| 14HP1A0567 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 44 | 3 |
| 14HP1A0567 | RT42055 | PROJECT | 56 | 137 | 9 |
| 14HP1A0568 | RT42043E | CLOUD COMPUTING | 20 | 39 | 3 |
| 14HP1A0568 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 33 | 3 |
| 14HP1A0568 | RT42052 | MANAGEMENT SCIENCE | 24 | 50 | 3 |
| 14HP1A0568 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 47 | 3 |
| 14HP1A0568 | RT42055 | PROJECT | 58 | 136 | 9 |
| 14HP1A0570 | RT42043E | CLOUD COMPUTING | 23 | 30 | 3 |
| 14HP1A0570 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 37 | 3 |
| 14HP1A0570 | RT42052 | MANAGEMENT SCIENCE | 21 | 30 | 3 |
| 14HP1A0570 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 35 | 3 |
| 14HP1A0570 | RT42055 | PROJECT | 55 | 137 | 9 |
| 14HP1A0571 | RT42043E | CLOUD COMPUTING | 21 | 32 | 3 |
| 14HP1A0571 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 35 | 3 |
| 14HP1A0571 | RT42052 | MANAGEMENT SCIENCE | 22 | 40 | 3 |
| 14HP1A0571 | RT42053A | HUMAN COMPUTER INTERACTION | 28 | 24 | 3 |
| 14HP1A0571 | RT42055 | PROJECT | 57 | 138 | 9 |
| 14HP1A0572 | RT42043E | CLOUD COMPUTING | 23 | 28 | 3 |
| 14HP1A0572 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 24 | 3 |
| 14HP1A0572 | RT42052 | MANAGEMENT SCIENCE | 21 | 36 | 3 |
| 14HP1A0572 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 25 | 3 |
| 14HP1A0572 | RT42055 | PROJECT | 54 | 131 | 9 |
| 14HP1A0573 | RT42043E | CLOUD COMPUTING | 21 | 41 | 3 |
| 14HP1A0573 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 35 | 3 |
| 14HP1A0573 | RT42052 | MANAGEMENT SCIENCE | 20 | 46 | 3 |
| 14HP1A0573 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 35 | 3 |
| 14HP1A0573 | RT42055 | PROJECT | 54 | 136 | 9 |
| 14HP1A0574 | RT42043E | CLOUD COMPUTING | 18 | 33 | 3 |
| 14HP1A0574 | RT42051 | DISTRIBUTED SYSTEMS | 17 | 28 | 3 |
| 14HP1A0574 | RT42052 | MANAGEMENT SCIENCE | 20 | 35 | 3 |
| 14HP1A0574 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 29 | 3 |
| 14HP1A0574 | RT42055 | PROJECT | 50 | 131 | 9 |
| 14HP1A0575 | RT42043E | CLOUD COMPUTING | 21 | 34 | 3 |
| 14HP1A0575 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 39 | 3 |
| 14HP1A0575 | RT42052 | MANAGEMENT SCIENCE | 24 | 43 | 3 |
| 14HP1A0575 | RT42053A | HUMAN COMPUTER INTERACTION | 24 | 28 | 3 |
| 14HP1A0575 | RT42055 | PROJECT | 52 | 135 | 9 |
| 14HP1A0576 | RT42043E | CLOUD COMPUTING | 25 | 33 | 3 |
| 14HP1A0576 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 41 | 3 |
| 14HP1A0576 | RT42052 | MANAGEMENT SCIENCE | 24 | 50 | 3 |
| 14HP1A0576 | RT42053A | HUMAN COMPUTER INTERACTION | 26 | 39 | 3 |
| 14HP1A0576 | RT42055 | PROJECT | 56 | 134 | 9 |
| 14HP1A0577 | RT42043E | CLOUD COMPUTING | 28 | 52 | 3 |
| 14HP1A0577 | RT42051 | DISTRIBUTED SYSTEMS | 26 | 45 | 3 |
| 14HP1A0577 | RT42052 | MANAGEMENT SCIENCE | 23 | 52 | 3 |
| 14HP1A0577 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 53 | 3 |
| 14HP1A0577 | RT42055 | PROJECT | 57 | 138 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 14HP1A0578 | RT42043E | CLOUD COMPUTING | 16 | 34 | 3 |
| 14HP1A0578 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 29 | 3 |
| 14HP1A0578 | RT42052 | MANAGEMENT SCIENCE | 17 | 34 | 3 |
| 14HP1A0578 | RT42053A | HUMAN COMPUTER INTERACTION | 12 | 21 | 0 |
| 14HP1A0578 | RT42055 | PROJECT | 50 | 135 | 9 |
| 14HP1A0579 | RT42043E | CLOUD COMPUTING | 17 | 24 | 3 |
| 14HP1A0579 | RT42051 | DISTRIBUTED SYSTEMS | 15 | 22 | 0 |
| 14HP1A0579 | RT42052 | MANAGEMENT SCIENCE | 16 | 30 | 3 |
| 14HP1A0579 | RT42053A | HUMAN COMPUTER INTERACTION | 12 | 14 | 0 |
| 14HP1A0579 | RT42055 | PROJECT | 50 | 134 | 9 |
| 14HP1A0580 | RT42043E | CLOUD COMPUTING | 26 | 43 | 3 |
| 14HP1A0580 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 44 | 3 |
| 14HP1A0580 | RT42052 | MANAGEMENT SCIENCE | 25 | 53 | 3 |
| 14HP1A0580 | RT42053A | HUMAN COMPUTER INTERACTION | 27 | 49 | 3 |
| 14HP1A0580 | RT42055 | PROJECT | 57 | 138 | 9 |
| 14HP1A0581 | RT42043E | CLOUD COMPUTING | 16 | 31 | 3 |
| 14HP1A0581 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 32 | 3 |
| 14HP1A0581 | RT42052 | MANAGEMENT SCIENCE | 13 | 45 | 3 |
| 14HP1A0581 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 36 | 3 |
| 14HP1A0581 | RT42055 | PROJECT | 57 | 136 | 9 |
| 14HP1A0583 | RT42043E | CLOUD COMPUTING | 22 | 36 | 3 |
| 14HP1A0583 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 37 | 3 |
| 14HP1A0583 | RT42052 | MANAGEMENT SCIENCE | 24 | 36 | 3 |
| 14HP1A0583 | RT42053A | HUMAN COMPUTER INTERACTION | 18 | 38 | 3 |
| 14HP1A0583 | RT42055 | PROJECT | 52 | 135 | 9 |
| 14HP1A0584 | RT42043E | CLOUD COMPUTING | 23 | 39 | 3 |
| 14HP1A0584 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 43 | 3 |
| 14HP1A0584 | RT42052 | MANAGEMENT SCIENCE | 23 | 43 | 3 |
| 14HP1A0584 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 30 | 3 |
| 14HP1A0584 | RT42055 | PROJECT | 57 | 137 | 9 |
| 14HP1A0585 | RT42043E | CLOUD COMPUTING | 23 | 39 | 3 |
| 14HP1A0585 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 29 | 3 |
| 14HP1A0585 | RT42052 | MANAGEMENT SCIENCE | 17 | 38 | 3 |
| 14HP1A0585 | RT42053A | HUMAN COMPUTER INTERACTION | 19 | 32 | 3 |
| 14HP1A0585 | RT42055 | PROJECT | 55 | 136 | 9 |
| 14HP1A0586 | RT42043E | CLOUD COMPUTING | 21 | 47 | 3 |
| 14HP1A0586 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 26 | 3 |
| 14HP1A0586 | RT42052 | MANAGEMENT SCIENCE | 21 | 52 | 3 |
| 14HP1A0586 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 28 | 3 |
| 14HP1A0586 | RT42055 | PROJECT | 50 | 135 | 9 |
| 14HP1A0587 | RT42043E | CLOUD COMPUTING | 18 | 27 | 3 |
| 14HP1A0587 | RT42051 | DISTRIBUTED SYSTEMS | 13 | 19 | 0 |
| 14HP1A0587 | RT42052 | MANAGEMENT SCIENCE | 15 | 28 | 3 |
| 14HP1A0587 | RT42053A | HUMAN COMPUTER INTERACTION | 18 | 24 | 3 |
| 14HP1A0587 | RT42055 | PROJECT | 45 | 131 | 9 |
| 14HP1A0588 | RT42043E | CLOUD COMPUTING | 24 | 31 | 3 |
| 14HP1A0588 | RT42051 | DISTRIBUTED SYSTEMS | 25 | 47 | 3 |
| 14HP1A0588 | RT42052 | MANAGEMENT SCIENCE | 23 | 38 | 3 |
| 14HP1A0588 | RT42053A | HUMAN COMPUTER INTERACTION | 26 | 17 | 0 |
| 14HP1A0588 | RT42055 | PROJECT | 57 | 137 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 14HP1A0589 | RT42043E | CLOUD COMPUTING | 22 | 26 | 3 |
| 14HP1A0589 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 28 | 3 |
| 14HP1A0589 | RT42052 | MANAGEMENT SCIENCE | 19 | 42 | 3 |
| 14HP1A0589 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 32 | 3 |
| 14HP1A0589 | RT42055 | PROJECT | 52 | 135 | 9 |
| 14HP1A0590 | RT42043E | CLOUD COMPUTING | 21 | 38 | 3 |
| 14HP1A0590 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 33 | 3 |
| 14HP1A0590 | RT42052 | MANAGEMENT SCIENCE | 18 | 39 | 3 |
| 14HP1A0590 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 31 | 3 |
| 14HP1A0590 | RT42055 | PROJECT | 52 | 132 | 9 |
| 14HP1A0592 | RT42043E | CLOUD COMPUTING | 19 | 26 | 3 |
| 14HP1A0592 | RT42051 | DISTRIBUTED SYSTEMS | 17 | 25 | 3 |
| 14HP1A0592 | RT42052 | MANAGEMENT SCIENCE | 21 | 28 | 3 |
| 14HP1A0592 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 33 | 3 |
| 14HP1A0592 | RT42055 | PROJECT | 52 | 136 | 9 |
| 14HP1A0593 | RT42043E | CLOUD COMPUTING | 17 | 24 | 3 |
| 14HP1A0593 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 29 | 3 |
| 14HP1A0593 | RT42052 | MANAGEMENT SCIENCE | 21 | 36 | 3 |
| 14HP1A0593 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 18 | 0 |
| 14HP1A0593 | RT42055 | PROJECT | 52 | 133 | 9 |
| 14HP1A0595 | RT42043E | CLOUD COMPUTING | 19 | 19 | 0 |
| 14HP1A0595 | RT42051 | DISTRIBUTED SYSTEMS | 17 | 19 | 0 |
| 14HP1A0595 | RT42052 | MANAGEMENT SCIENCE | 14 | 33 | 3 |
| 14HP1A0595 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 29 | 3 |
| 14HP1A0595 | RT42055 | PROJECT | 53 | 136 | 9 |
| 14HP1A0596 | RT42043E | CLOUD COMPUTING | 12 | 32 | 3 |
| 14HP1A0596 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 24 | 3 |
| 14HP1A0596 | RT42052 | MANAGEMENT SCIENCE | 15 | 51 | 3 |
| 14HP1A0596 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 29 | 3 |
| 14HP1A0596 | RT42055 | PROJECT | 46 | 131 | 9 |
| 14HP1A0597 | RT42043E | CLOUD COMPUTING | 23 | 34 | 3 |
| 14HP1A0597 | RT42051 | DISTRIBUTED SYSTEMS | 28 | 30 | 3 |
| 14HP1A0597 | RT42052 | MANAGEMENT SCIENCE | 24 | 36 | 3 |
| 14HP1A0597 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 37 | 3 |
| 14HP1A0597 | RT42055 | PROJECT | 50 | 135 | 9 |
| 14HP1A0598 | RT42043E | CLOUD COMPUTING | 17 | 31 | 3 |
| 14HP1A0598 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 26 | 3 |
| 14HP1A0598 | RT42052 | MANAGEMENT SCIENCE | 18 | 36 | 3 |
| 14HP1A0598 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 7 | 0 |
| 14HP1A0598 | RT42055 | PROJECT | 48 | 133 | 9 |
| 14HP1A0599 | RT42043E | CLOUD COMPUTING | 25 | 32 | 3 |
| 14HP1A0599 | RT42051 | DISTRIBUTED SYSTEMS | 25 | 30 | 3 |
| 14HP1A0599 | RT42052 | MANAGEMENT SCIENCE | 22 | 38 | 3 |
| 14HP1A0599 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 41 | 3 |
| 14HP1A0599 | RT42055 | PROJECT | 57 | 138 | 9 |
| 14HP1A05A0 | RT42043E | CLOUD COMPUTING | 17 | 46 | 3 |
| 14HP1A05A0 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 33 | 3 |
| 14HP1A05A0 | RT42052 | MANAGEMENT SCIENCE | 19 | 45 | 3 |
| 14HP1A05A0 | RT42053A | HUMAN COMPUTER INTERACTION | 19 | 46 | 3 |
| 14HP1A05A0 | RT42055 | PROJECT | 47 | 131 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 14HP1A05A1 | RT42043E | CLOUD COMPUTING | 25 | 31 | 3 |
| 14HP1A05A1 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 13 | 0 |
| 14HP1A05A1 | RT42052 | MANAGEMENT SCIENCE | 22 | 30 | 3 |
| 14HP1A05A1 | RT42053A | HUMAN COMPUTER INTERACTION | 24 | 29 | 3 |
| 14HP1A05A1 | RT42055 | PROJECT | 53 | 135 | 9 |
| 14HP1A05A2 | RT42043E | CLOUD COMPUTING | 25 | 31 | 3 |
| 14HP1A05A2 | RT42051 | DISTRIBUTED SYSTEMS | 25 | 53 | 3 |
| 14HP1A05A2 | RT42052 | MANAGEMENT SCIENCE | 24 | 43 | 3 |
| 14HP1A05A2 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 33 | 3 |
| 14HP1A05A2 | RT42055 | PROJECT | 57 | 137 | 9 |
| 14HP1A05A3 | RT42043E | CLOUD COMPUTING | 26 | 45 | 3 |
| 14HP1A05A3 | RT42051 | DISTRIBUTED SYSTEMS | 25 | 35 | 3 |
| 14HP1A05A3 | RT42052 | MANAGEMENT SCIENCE | 26 | 40 | 3 |
| 14HP1A05A3 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 40 | 3 |
| 14HP1A05A3 | RT42055 | PROJECT | 58 | 139 | 9 |
| 14HP1A05A4 | RT42043E | CLOUD COMPUTING | 21 | 36 | 3 |
| 14HP1A05A4 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 28 | 3 |
| 14HP1A05A4 | RT42052 | MANAGEMENT SCIENCE | 17 | 45 | 3 |
| 14HP1A05A4 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 28 | 3 |
| 14HP1A05A4 | RT42055 | PROJECT | 47 | 133 | 9 |
| 14HP1A05A5 | RT42043E | CLOUD COMPUTING | 24 | 26 | 3 |
| 14HP1A05A5 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 27 | 3 |
| 14HP1A05A5 | RT42052 | MANAGEMENT SCIENCE | 24 | 37 | 3 |
| 14HP1A05A5 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 29 | 3 |
| 14HP1A05A5 | RT42055 | PROJECT | 50 | 132 | 9 |
| 14HP1A05A6 | RT42043E | CLOUD COMPUTING | 22 | 16 | 0 |
| 14HP1A05A6 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 40 | 3 |
| 14HP1A05A6 | RT42052 | MANAGEMENT SCIENCE | 22 | 34 | 3 |
| 14HP1A05A6 | RT42053A | HUMAN COMPUTER INTERACTION | 16 | 12 | 0 |
| 14HP1A05A6 | RT42055 | PROJECT | 51 | 133 | 9 |
| 14HP1A05A7 | RT42043E | CLOUD COMPUTING | 21 | 26 | 3 |
| 14HP1A05A7 | RT42051 | DISTRIBUTED SYSTEMS | 16 | 34 | 3 |
| 14HP1A05A7 | RT42052 | MANAGEMENT SCIENCE | 21 | 42 | 3 |
| 14HP1A05A7 | RT42053A | HUMAN COMPUTER INTERACTION | 19 | 31 | 3 |
| 14HP1A05A7 | RT42055 | PROJECT | 50 | 132 | 9 |
| 14HP1A05A8 | RT42043E | CLOUD COMPUTING | 20 | 34 | 3 |
| 14HP1A05A8 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 28 | 3 |
| 14HP1A05A8 | RT42052 | MANAGEMENT SCIENCE | 22 | 45 | 3 |
| 14HP1A05A8 | RT42053A | HUMAN COMPUTER INTERACTION | 17 | 17 | 0 |
| 14HP1A05A8 | RT42055 | PROJECT | 46 | 132 | 9 |
| 14HP1A05A9 | RT42043E | CLOUD COMPUTING | 25 | 27 | 3 |
| 14HP1A05A9 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 24 | 3 |
| 14HP1A05A9 | RT42052 | MANAGEMENT SCIENCE | 17 | 31 | 3 |
| 14HP1A05A9 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 28 | 3 |
| 14HP1A05A9 | RT42055 | PROJECT | 55 | 136 | 9 |
| 14HP1A05B0 | RT42043E | CLOUD COMPUTING | 22 | 12 | 0 |
| 14HP1A05B0 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 46 | 3 |
| 14HP1A05B0 | RT42052 | MANAGEMENT SCIENCE | 18 | 34 | 3 |
| 14HP1A05B0 | RT42053A | HUMAN COMPUTER INTERACTION | 18 | 15 | 0 |
| 14HP1A05B0 | RT42055 | PROJECT | 43 | 131 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 14HP1A05B1 | RT42043E | CLOUD COMPUTING | 22 | 43 | 3 |
| 14HP1A05B1 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 36 | 3 |
| 14HP1A05B1 | RT42052 | MANAGEMENT SCIENCE | 25 | 47 | 3 |
| 14HP1A05B1 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 42 | 3 |
| 14HP1A05B1 | RT42055 | PROJECT | 58 | 137 | 9 |
| 14HP1A05B2 | RT42043E | CLOUD COMPUTING | 21 | 36 | 3 |
| 14HP1A05B2 | RT42051 | DISTRIBUTED SYSTEMS | 25 | 36 | 3 |
| 14HP1A05B2 | RT42052 | MANAGEMENT SCIENCE | 25 | 43 | 3 |
| 14HP1A05B2 | RT42053A | HUMAN COMPUTER INTERACTION | 24 | 52 | 3 |
| 14HP1A05B2 | RT42055 | PROJECT | 58 | 139 | 9 |
| 14HP1A05B3 | RT42043E | CLOUD COMPUTING | 16 | 28 | 3 |
| 14HP1A05B3 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 25 | 3 |
| 14HP1A05B3 | RT42052 | MANAGEMENT SCIENCE | 18 | 37 | 3 |
| 14HP1A05B3 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 24 | 3 |
| 14HP1A05B3 | RT42055 | PROJECT | 57 | 137 | 9 |
| 14HP1A1201 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 34 | 3 |
| 14HP1A1201 | RT42052 | MANAGEMENT SCIENCE | 25 | 41 | 3 |
| 14HP1A1201 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 43 | 3 |
| 14HP1A1201 | RT42121 | MATHEMATICAL OPIMIZATION | 23 | 36 | 3 |
| 14HP1A1201 | RT42122 | PROJECT | 57 | 136 | 9 |
| 14HP1A1202 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 29 | 3 |
| 14HP1A1202 | RT42052 | MANAGEMENT SCIENCE | 21 | 43 | 3 |
| 14HP1A1202 | RT42053A | HUMAN COMPUTER INTERACTION | 24 | 48 | 3 |
| 14HP1A1202 | RT42121 | MATHEMATICAL OPIMIZATION | 24 | 30 | 3 |
| 14HP1A1202 | RT42122 | PROJECT | 55 | 135 | 9 |
| 14HP1A1203 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 31 | 3 |
| 14HP1A1203 | RT42052 | MANAGEMENT SCIENCE | 18 | 50 | 3 |
| 14HP1A1203 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 31 | 3 |
| 14HP1A1203 | RT42121 | MATHEMATICAL OPIMIZATION | 19 | 34 | 3 |
| 14HP1A1203 | RT42122 | PROJECT | 47 | 129 | 9 |
| 14HP1A1204 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 29 | 3 |
| 14HP1A1204 | RT42052 | MANAGEMENT SCIENCE | 19 | 38 | 3 |
| 14HP1A1204 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 43 | 3 |
| 14HP1A1204 | RT42121 | MATHEMATICAL OPIMIZATION | 21 | 35 | 3 |
| 14HP1A1204 | RT42122 | PROJECT | 45 | 126 | 9 |
| 14HP1A1205 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 36 | 3 |
| 14HP1A1205 | RT42052 | MANAGEMENT SCIENCE | 23 | 43 | 3 |
| 14HP1A1205 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 47 | 3 |
| 14HP1A1205 | RT42121 | MATHEMATICAL OPIMIZATION | 21 | 33 | 3 |
| 14HP1A1205 | RT42122 | PROJECT | 57 | 133 | 9 |
| 14HP1A1206 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 29 | 3 |
| 14HP1A1206 | RT42052 | MANAGEMENT SCIENCE | 21 | 40 | 3 |
| 14HP1A1206 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 36 | 3 |
| 14HP1A1206 | RT42121 | MATHEMATICAL OPIMIZATION | 17 | 32 | 3 |
| 14HP1A1206 | RT42122 | PROJECT | 55 | 130 | 9 |
| 14HP1A1207 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 32 | 3 |
| 14HP1A1207 | RT42052 | MANAGEMENT SCIENCE | 19 | 34 | 3 |
| 14HP1A1207 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 29 | 3 |
| 14HP1A1207 | RT42121 | MATHEMATICAL OPIMIZATION | 18 | 30 | 3 |
| 14HP1A1207 | RT42122 | PROJECT | 48 | 127 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 14HP1A1209 | RT42051 | DISTRIBUTED SYSTEMS | 15 | 18 | 0 |
| 14HP1A1209 | RT42052 | MANAGEMENT SCIENCE | 16 | 34 | 3 |
| 14HP1A1209 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 38 | 3 |
| 14HP1A1209 | RT42121 | MATHEMATICAL OPIMIZATION | 19 | 28 | 3 |
| 14HP1A1209 | RT42122 | PROJECT | 48 | 125 | 9 |
| 14HP1A1210 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 43 | 3 |
| 14HP1A1210 | RT42052 | MANAGEMENT SCIENCE | 22 | 43 | 3 |
| 14HP1A1210 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 52 | 3 |
| 14HP1A1210 | RT42121 | MATHEMATICAL OPIMIZATION | 20 | 31 | 3 |
| 14HP1A1210 | RT42122 | PROJECT | 54 | 131 | 9 |
| 14HP1A1211 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 42 | 3 |
| 14HP1A1211 | RT42052 | MANAGEMENT SCIENCE | 22 | 38 | 3 |
| 14HP1A1211 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 38 | 3 |
| 14HP1A1211 | RT42121 | MATHEMATICAL OPIMIZATION | 23 | 43 | 3 |
| 14HP1A1211 | RT42122 | PROJECT | 50 | 132 | 9 |
| 14HP1A1212 | RT42051 | DISTRIBUTED SYSTEMS | 22 | -1 | 0 |
| 14HP1A1212 | RT42052 | MANAGEMENT SCIENCE | 18 | -1 | 0 |
| 14HP1A1212 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | -1 | 0 |
| 14HP1A1212 | RT42121 | MATHEMATICAL OPIMIZATION | 22 | -1 | 0 |
| 14HP1A1212 | RT42122 | PROJECT | 50 | -1 | 0 |
| 14HP1A1213 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 43 | 3 |
| 14HP1A1213 | RT42052 | MANAGEMENT SCIENCE | 21 | 36 | 3 |
| 14HP1A1213 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 53 | 3 |
| 14HP1A1213 | RT42121 | MATHEMATICAL OPIMIZATION | 20 | 42 | 3 |
| 14HP1A1213 | RT42122 | PROJECT | 58 | 136 | 9 |
| 14HP1A1214 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 27 | 3 |
| 14HP1A1214 | RT42052 | MANAGEMENT SCIENCE | 18 | 40 | 3 |
| 14HP1A1214 | RT42053A | HUMAN COMPUTER INTERACTION | 17 | 37 | 3 |
| 14HP1A1214 | RT42121 | MATHEMATICAL OPIMIZATION | 13 | 27 | 3 |
| 14HP1A1214 | RT42122 | PROJECT | 44 | 114 | 9 |
| 14HP1A1215 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 43 | 3 |
| 14HP1A1215 | RT42052 | MANAGEMENT SCIENCE | 20 | 42 | 3 |
| 14HP1A1215 | RT42053A | HUMAN COMPUTER INTERACTION | 18 | 39 | 3 |
| 14HP1A1215 | RT42121 | MATHEMATICAL OPIMIZATION | 23 | 36 | 3 |
| 14HP1A1215 | RT42122 | PROJECT | 52 | 131 | 9 |
| 14HP1A1216 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 24 | 3 |
| 14HP1A1216 | RT42052 | MANAGEMENT SCIENCE | 17 | 32 | 3 |
| 14HP1A1216 | RT42053A | HUMAN COMPUTER INTERACTION | 17 | 24 | 3 |
| 14HP1A1216 | RT42121 | MATHEMATICAL OPIMIZATION | 21 | 34 | 3 |
| 14HP1A1216 | RT42122 | PROJECT | 50 | 130 | 9 |
| 14HP1A1217 | RT42051 | DISTRIBUTED SYSTEMS | 14 | 32 | 3 |
| 14HP1A1217 | RT42052 | MANAGEMENT SCIENCE | 20 | -1 | 0 |
| 14HP1A1217 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | -1 | 0 |
| 14HP1A1217 | RT42121 | MATHEMATICAL OPIMIZATION | 25 | -1 | 0 |
| 14HP1A1217 | RT42122 | PROJECT | 45 | 125 | 9 |
| 14HP1A1218 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 44 | 3 |
| 14HP1A1218 | RT42052 | MANAGEMENT SCIENCE | 25 | 46 | 3 |
| 14HP1A1218 | RT42053A | HUMAN COMPUTER INTERACTION | 24 | 46 | 3 |
| 14HP1A1218 | RT42121 | MATHEMATICAL OPIMIZATION | 21 | 41 | 3 |
| 14HP1A1218 | RT42122 | PROJECT | 58 | 137 | 9 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 14HP1A1234 | RT42051 | DISTRIBUTED SYSTEMS | 17 | 27 | 3 |
| 14HP1A1234 | RT42052 | MANAGEMENT SCIENCE | 17 | 36 | 3 |
| 14HP1A1234 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 47 | 3 |
| 14HP1A1234 | RT42121 | MATHEMATICAL OPIMIZATION | 20 | 36 | 3 |
| 14HP1A1234 | RT42122 | PROJECT | 54 | 130 | 9 |
| 14HP1A1236 | RT42051 | DISTRIBUTED SYSTEMS | 16 | 11 | 0 |
| 14HP1A1236 | RT42052 | MANAGEMENT SCIENCE | 18 | 32 | 3 |
| 14HP1A1236 | RT42053A | HUMAN COMPUTER INTERACTION | 16 | 31 | 3 |
| 14HP1A1236 | RT42121 | MATHEMATICAL OPIMIZATION | 22 | 8 | 0 |
| 14HP1A1236 | RT42122 | PROJECT | 50 | 133 | 9 |
| 14HP1A1237 | RT42051 | DISTRIBUTED SYSTEMS | 16 | 19 | 0 |
| 14HP1A1237 | RT42052 | MANAGEMENT SCIENCE | 18 | 33 | 3 |
| 14HP1A1237 | RT42053A | HUMAN COMPUTER INTERACTION | 13 | 27 | 3 |
| 14HP1A1237 | RT42121 | MATHEMATICAL OPIMIZATION | 13 | 27 | 3 |
| 14HP1A1237 | RT42122 | PROJECT | 45 | 129 | 9 |
| 14HP1A1238 | RT42051 | DISTRIBUTED SYSTEMS | 10 | 9 | 0 |
| 14HP1A1238 | RT42052 | MANAGEMENT SCIENCE | 14 | 39 | 3 |
| 14HP1A1238 | RT42053A | HUMAN COMPUTER INTERACTION | 12 | 16 | 0 |
| 14HP1A1238 | RT42121 | MATHEMATICAL OPIMIZATION | 15 | 7 | 0 |
| 14HP1A1238 | RT42122 | PROJECT | 45 | 125 | 9 |
| 14HP5A0316 | RT42033D | POWER PLANT ENGINEERING | 7 | -1 | 0 |
| 14HP5A0316 | RT42034A | NON DESTRUCTIVE EVALUATION | 6 | -1 | 0 |
| 14HP5A0325 | RT42033D | POWER PLANT ENGINEERING | 8 | 27 | 0 |
| 14HP5A0406 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 12 | -1 | 0 |
| 14HP5A0408 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 19 | 0 |
| 14HP5A0412 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 12 | 10 | 0 |
| 14HP5A0416 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 14 | 38 | 3 |
| 14HP5A0501 | RT42051 | DISTRIBUTED SYSTEMS | 12 | 26 | 0 |
| 14HP5A0505 | RT42043E | CLOUD COMPUTING | 20 | 16 | 0 |
| 14HP5A0505 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 15 | 0 |
| 14HP5A0505 | RT42052 | MANAGEMENT SCIENCE | 16 | 32 | 3 |
| 14HP5A0505 | RT42053A | HUMAN COMPUTER INTERACTION | 19 | 15 | 0 |
| 14HP5A0505 | RT42055 | PROJECT | 40 | 90 | 9 |
| 15HP5A0101 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 26 | 66 | 3 |
| 15HP5A0101 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 23 | 42 | 3 |
| 15HP5A0101 | RT42013D | WATER SHED MANAGEMENT | 24 | 58 | 3 |
| 15HP5A0101 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 26 | 46 | 3 |
| 15HP5A0101 | RT42015 | PROJECT WORK | 60 | 135 | 9 |
| 15HP5A0102 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 26 | 51 | 3 |
| 15HP5A0102 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 22 | 49 | 3 |
| 15HP5A0102 | RT42013D | WATER SHED MANAGEMENT | 21 | 69 | 3 |
| 15HP5A0102 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 24 | 42 | 3 |
| 15HP5A0102 | RT42015 | PROJECT WORK | 55 | 127 | 9 |
| 15HP5A0103 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 25 | 42 | 3 |
| 15HP5A0103 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 18 | 24 | 3 |
| 15HP5A0103 | RT42013D | WATER SHED MANAGEMENT | 24 | 70 | 3 |
| 15HP5A0103 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 22 | 42 | 3 |
| 15HP5A0103 | RT42015 | PROJECT WORK | 55 | 135 | 9 |
| 15HP5A0104 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 24 | 42 | 3 |
| 15HP5A0104 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 18 | 32 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 15HP5A0104 | RT42013D | WATER SHED MANAGEMENT | 20 | 51 | 3 |
| 15HP5A0104 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 22 | 39 | 3 |
| 15HP5A0104 | RT42015 | PROJECT WORK | 59 | 133 | 9 |
| 15HP5A0105 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 24 | 48 | 3 |
| 15HP5A0105 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 24 | 37 | 3 |
| 15HP5A0105 | RT42013D | WATER SHED MANAGEMENT | 25 | 67 | 3 |
| 15HP5A0105 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 24 | 49 | 3 |
| 15HP5A0105 | RT42015 | PROJECT WORK | 60 | 133 | 9 |
| 15HP5A0106 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 21 | 46 | 3 |
| 15HP5A0106 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 19 | 42 | 3 |
| 15HP5A0106 | RT42013D | WATER SHED MANAGEMENT | 19 | 59 | 3 |
| 15HP5A0106 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 27 | 42 | 3 |
| 15HP5A0106 | RT42015 | PROJECT WORK | 60 | 130 | 9 |
| 15HP5A0107 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 26 | 45 | 3 |
| 15HP5A0107 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 23 | 25 | 3 |
| 15HP5A0107 | RT42013D | WATER SHED MANAGEMENT | 24 | 70 | 3 |
| 15HP5A0107 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 24 | 36 | 3 |
| 15HP5A0107 | RT42015 | PROJECT WORK | 60 | 133 | 9 |
| 15HP5A0108 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 26 | 37 | 3 |
| 15HP5A0108 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 22 | 41 | 3 |
| 15HP5A0108 | RT42013D | WATER SHED MANAGEMENT | 22 | 59 | 3 |
| 15HP5A0108 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 23 | 44 | 3 |
| 15HP5A0108 | RT42015 | PROJECT WORK | 60 | 133 | 9 |
| 15HP5A0109 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 21 | 24 | 3 |
| 15HP5A0109 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 19 | 35 | 3 |
| 15HP5A0109 | RT42013D | WATER SHED MANAGEMENT | 16 | 58 | 3 |
| 15HP5A0109 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 40 | 3 |
| 15HP5A0109 | RT42015 | PROJECT WORK | 60 | 130 | 9 |
| 15HP5A0110 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 22 | 40 | 3 |
| 15HP5A0110 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 20 | 48 | 3 |
| 15HP5A0110 | RT42013D | WATER SHED MANAGEMENT | 23 | 62 | 3 |
| 15HP5A0110 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 23 | 44 | 3 |
| 15HP5A0110 | RT42015 | PROJECT WORK | 60 | 133 | 9 |
| 15HP5A0111 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 20 | 30 | 3 |
| 15HP5A0111 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 20 | 10 | 0 |
| 15HP5A0111 | RT42013D | WATER SHED MANAGEMENT | 15 | 51 | 3 |
| 15HP5A0111 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 27 | 35 | 3 |
| 15HP5A0111 | RT42015 | PROJECT WORK | 55 | 135 | 9 |
| 15HP5A0112 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 18 | 18 | 0 |
| 15HP5A0112 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 19 | 29 | 3 |
| 15HP5A0112 | RT42013D | WATER SHED MANAGEMENT | 20 | 35 | 3 |
| 15HP5A0112 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 25 | 3 |
| 15HP5A0112 | RT42015 | PROJECT WORK | 60 | 127 | 9 |
| 15HP5A0113 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 22 | 42 | 3 |
| 15HP5A0113 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 21 | 29 | 3 |
| 15HP5A0113 | RT42013D | WATER SHED MANAGEMENT | 23 | 57 | 3 |
| 15HP5A0113 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 22 | 38 | 3 |
| 15HP5A0113 | RT42015 | PROJECT WORK | 60 | 127 | 9 |
| 15HP5A0114 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 25 | 43 | 3 |
| 15HP5A0114 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 25 | 47 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 15HP5A0114 | RT42013D | WATER SHED MANAGEMENT | 22 | 67 | 3 |
| 15HP5A0114 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 26 | 44 | 3 |
| 15HP5A0114 | RT42015 | PROJECT WORK | 60 | 135 | 9 |
| 15HP5A0115 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 23 | 40 | 3 |
| 15HP5A0115 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 20 | 29 | 3 |
| 15HP5A0115 | RT42013D | WATER SHED MANAGEMENT | 23 | 68 | 3 |
| 15HP5A0115 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 25 | 40 | 3 |
| 15HP5A0115 | RT42015 | PROJECT WORK | 58 | 133 | 9 |
| 15HP5A0116 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 26 | 50 | 3 |
| 15HP5A0116 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM | 27 | 43 | 3 |
| 15HP5A0116 | RT42013D | WATER SHED MANAGEMENT | 25 | 62 | 3 |
| 15HP5A0116 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANAGEM | 27 | 40 | 3 |
| 15HP5A0116 | RT42015 | PROJECT WORK | 60 | 133 | 9 |
| 15HP5A0201 | RT42021 | DIGITAL CONTROL SYSTEMS | 21 | 32 | 3 |
| 15HP5A0201 | RT42022C | SPECIAL ELECTRICAL MACHINES | 25 | 30 | 3 |
| 15HP5A0201 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 20 | 43 | 3 |
| 15HP5A0201 | RT42024A | OOPS THROUGH JAVA | 18 | 47 | 3 |
| 15HP5A0201 | RT42025 | PROJECT | 56 | 134 | 9 |
| 15HP5A0202 | RT42021 | DIGITAL CONTROL SYSTEMS | 23 | 46 | 3 |
| 15HP5A0202 | RT42022C | SPECIAL ELECTRICAL MACHINES | 23 | 58 | 3 |
| 15HP5A0202 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 24 | 45 | 3 |
| 15HP5A0202 | RT42024A | OOPS THROUGH JAVA | 23 | 38 | 3 |
| 15HP5A0202 | RT42025 | PROJECT | 56 | 130 | 9 |
| 15HP5A0203 | RT42021 | DIGITAL CONTROL SYSTEMS | 17 | 35 | 3 |
| 15HP5A0203 | RT42022C | SPECIAL ELECTRICAL MACHINES | 23 | 53 | 3 |
| 15HP5A0203 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 54 | 3 |
| 15HP5A0203 | RT42024A | OOPS THROUGH JAVA | 21 | 31 | 3 |
| 15HP5A0203 | RT42025 | PROJECT | 56 | 116 | 9 |
| 15HP5A0204 | RT42021 | DIGITAL CONTROL SYSTEMS | 24 | 40 | 3 |
| 15HP5A0204 | RT42022C | SPECIAL ELECTRICAL MACHINES | 16 | 45 | 3 |
| 15HP5A0204 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 48 | 3 |
| 15HP5A0204 | RT42024A | OOPS THROUGH JAVA | 21 | 35 | 3 |
| 15HP5A0204 | RT42025 | PROJECT | 54 | 115 | 9 |
| 15HP5A0205 | RT42021 | DIGITAL CONTROL SYSTEMS | 20 | 35 | 3 |
| 15HP5A0205 | RT42022C | SPECIAL ELECTRICAL MACHINES | 14 | 30 | 3 |
| 15HP5A0205 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 19 | 42 | 3 |
| 15HP5A0205 | RT42024A | OOPS THROUGH JAVA | 17 | 42 | 3 |
| 15HP5A0205 | RT42025 | PROJECT | 55 | 116 | 9 |
| 15HP5A0206 | RT42021 | DIGITAL CONTROL SYSTEMS | 20 | 61 | 3 |
| 15HP5A0206 | RT42022C | SPECIAL ELECTRICAL MACHINES | 20 | 56 | 3 |
| 15HP5A0206 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 27 | 50 | 3 |
| 15HP5A0206 | RT42024A | OOPS THROUGH JAVA | 23 | 35 | 3 |
| 15HP5A0206 | RT42025 | PROJECT | 51 | 116 | 9 |
| 15HP5A0207 | RT42021 | DIGITAL CONTROL SYSTEMS | 21 | 13 | 0 |
| 15HP5A0207 | RT42022C | SPECIAL ELECTRICAL MACHINES | 19 | 38 | 3 |
| 15HP5A0207 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 21 | 39 | 3 |
| 15HP5A0207 | RT42024A | OOPS THROUGH JAVA | 20 | 34 | 3 |
| 15HP5A0207 | RT42025 | PROJECT | 52 | 115 | 9 |
| 15HP5A0208 | RT42021 | DIGITAL CONTROL SYSTEMS | 19 | 35 | 3 |
| 15HP5A0208 | RT42022C | SPECIAL ELECTRICAL MACHINES | 17 | 32 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 15HP5A0208 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 22 | 40 | 3 |
| 15HP5A0208 | RT42024A | OOPS THROUGH JAVA | 23 | 26 | 3 |
| 15HP5A0208 | RT42025 | PROJECT | 57 | 125 | 9 |
| 15HP5A0209 | RT42021 | DIGITAL CONTROL SYSTEMS | 19 | 32 | 3 |
| 15HP5A0209 | RT42022C | SPECIAL ELECTRICAL MACHINES | 18 | 30 | 3 |
| 15HP5A0209 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 19 | 41 | 3 |
| 15HP5A0209 | RT42024A | OOPS THROUGH JAVA | 23 | 35 | 3 |
| 15HP5A0209 | RT42025 | PROJECT | 51 | 114 | 9 |
| 15HP5A0210 | RT42021 | DIGITAL CONTROL SYSTEMS | 21 | 26 | 3 |
| 15HP5A0210 | RT42022C | SPECIAL ELECTRICAL MACHINES | 17 | 51 | 3 |
| 15HP5A0210 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 23 | 17 | 0 |
| 15HP5A0210 | RT42024A | OOPS THROUGH JAVA | 22 | 11 | 0 |
| 15HP5A0210 | RT42025 | PROJECT | 52 | 125 | 9 |
| 15HP5A0211 | RT42021 | DIGITAL CONTROL SYSTEMS | 23 | 18 | 0 |
| 15HP5A0211 | RT42022C | SPECIAL ELECTRICAL MACHINES | 18 | 53 | 3 |
| 15HP5A0211 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 24 | 55 | 3 |
| 15HP5A0211 | RT42024A | OOPS THROUGH JAVA | 21 | 48 | 3 |
| 15HP5A0211 | RT42025 | PROJECT | 55 | 129 | 9 |
| 15HP5A0212 | RT42021 | DIGITAL CONTROL SYSTEMS | 25 | 35 | 3 |
| 15HP5A0212 | RT42022C | SPECIAL ELECTRICAL MACHINES | 16 | 34 | 3 |
| 15HP5A0212 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 21 | 35 | 3 |
| 15HP5A0212 | RT42024A | OOPS THROUGH JAVA | 19 | 32 | 3 |
| 15HP5A0212 | RT42025 | PROJECT | 55 | 130 | 9 |
| 15HP5A0213 | RT42021 | DIGITAL CONTROL SYSTEMS | 24 | 13 | 0 |
| 15HP5A0213 | RT42022C | SPECIAL ELECTRICAL MACHINES | 22 | 30 | 3 |
| 15HP5A0213 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 20 | 46 | 3 |
| 15HP5A0213 | RT42024A | OOPS THROUGH JAVA | 20 | 42 | 3 |
| 15HP5A0213 | RT42025 | PROJECT | 57 | 120 | 9 |
| 15HP5A0214 | RT42021 | DIGITAL CONTROL SYSTEMS | 22 | 50 | 3 |
| 15HP5A0214 | RT42022C | SPECIAL ELECTRICAL MACHINES | 19 | 57 | 3 |
| 15HP5A0214 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 22 | 34 | 3 |
| 15HP5A0214 | RT42024A | OOPS THROUGH JAVA | 21 | 28 | 3 |
| 15HP5A0214 | RT42025 | PROJECT | 57 | 124 | 9 |
| 15HP5A0215 | RT42021 | DIGITAL CONTROL SYSTEMS | 13 | 35 | 3 |
| 15HP5A0215 | RT42022C | SPECIAL ELECTRICAL MACHINES | 18 | 41 | 3 |
| 15HP5A0215 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 22 | 42 | 3 |
| 15HP5A0215 | RT42024A | OOPS THROUGH JAVA | 18 | 39 | 3 |
| 15HP5A0215 | RT42025 | PROJECT | 57 | 118 | 9 |
| 15HP5A0216 | RT42021 | DIGITAL CONTROL SYSTEMS | 21 | 37 | 3 |
| 15HP5A0216 | RT42022C | SPECIAL ELECTRICAL MACHINES | 17 | 39 | 3 |
| 15HP5A0216 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 24 | 41 | 3 |
| 15HP5A0216 | RT42024A | OOPS THROUGH JAVA | 20 | 35 | 3 |
| 15HP5A0216 | RT42025 | PROJECT | 46 | 122 | 9 |
| 15HP5A0217 | RT42021 | DIGITAL CONTROL SYSTEMS | 20 | 7 | 0 |
| 15HP5A0217 | RT42022C | SPECIAL ELECTRICAL MACHINES | 17 | 38 | 3 |
| 15HP5A0217 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 17 | 35 | 3 |
| 15HP5A0217 | RT42024A | OOPS THROUGH JAVA | 16 | 40 | 3 |
| 15HP5A0217 | RT42025 | PROJECT | 47 | 114 | 9 |
| 15HP5A0218 | RT42021 | DIGITAL CONTROL SYSTEMS | 17 | 39 | 3 |
| 15HP5A0218 | RT42022C | SPECIAL ELECTRICAL MACHINES | 16 | 54 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 15HP5A0218 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 16 | 27 | 3 |
| 15HP5A0218 | RT42024A | OOPS THROUGH JAVA | 16 | 28 | 3 |
| 15HP5A0218 | RT42025 | PROJECT | 57 | 134 | 9 |
| 15HP5A0219 | RT42021 | DIGITAL CONTROL SYSTEMS | 23 | 14 | 0 |
| 15HP5A0219 | RT42022C | SPECIAL ELECTRICAL MACHINES | 16 | 40 | 3 |
| 15HP5A0219 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI | 18 | 29 | 3 |
| 15HP5A0219 | RT42024A | OOPS THROUGH JAVA | 16 | 15 | 0 |
| 15HP5A0219 | RT42025 | PROJECT | 50 | 110 | 9 |
| 15HP5A0301 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 43 | 3 |
| 15HP5A0301 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 33 | 3 |
| 15HP5A0301 | RT42033C | ADVANCED MATERIALS | 15 | 39 | 3 |
| 15HP5A0301 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 60 | 3 |
| 15HP5A0301 | RT42035 | PROJECT WORK | 43 | 129 | 9 |
| 15HP5A0302 | RT42031 | PRODUCTION PLANNING AND CONTROL | 25 | 40 | 3 |
| 15HP5A0302 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 48 | 3 |
| 15HP5A0302 | RT42033C | ADVANCED MATERIALS | 23 | 29 | 3 |
| 15HP5A0302 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 54 | 3 |
| 15HP5A0302 | RT42035 | PROJECT WORK | 49 | 118 | 9 |
| 15HP5A0303 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 59 | 3 |
| 15HP5A0303 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 49 | 3 |
| 15HP5A0303 | RT42033C | ADVANCED MATERIALS | 18 | 33 | 3 |
| 15HP5A0303 | RT42034A | NON DESTRUCTIVE EVALUATION | 22 | 32 | 3 |
| 15HP5A0303 | RT42035 | PROJECT WORK | 29 | 85 | 9 |
| 15HP5A0304 | RT42031 | PRODUCTION PLANNING AND CONTROL | 25 | 47 | 3 |
| 15HP5A0304 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 39 | 3 |
| 15HP5A0304 | RT42033C | ADVANCED MATERIALS | 21 | 47 | 3 |
| 15HP5A0304 | RT42034A | NON DESTRUCTIVE EVALUATION | 26 | 38 | 3 |
| 15HP5A0304 | RT42035 | PROJECT WORK | 44 | 128 | 9 |
| 15HP5A0305 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 32 | 3 |
| 15HP5A0305 | RT42032 | GREEN ENGINEERING SYSTEMS | 23 | 42 | 3 |
| 15HP5A0305 | RT42033C | ADVANCED MATERIALS | 22 | 37 | 3 |
| 15HP5A0305 | RT42034A | NON DESTRUCTIVE EVALUATION | 23 | 49 | 3 |
| 15HP5A0305 | RT42035 | PROJECT WORK | 40 | 124 | 9 |
| 15HP5A0306 | RT42031 | PRODUCTION PLANNING AND CONTROL | 25 | 44 | 3 |
| 15HP5A0306 | RT42032 | GREEN ENGINEERING SYSTEMS | 23 | 53 | 3 |
| 15HP5A0306 | RT42033C | ADVANCED MATERIALS | 21 | 54 | 3 |
| 15HP5A0306 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 54 | 3 |
| 15HP5A0306 | RT42035 | PROJECT WORK | 43 | 131 | 9 |
| 15HP5A0307 | RT42031 | PRODUCTION PLANNING AND CONTROL | 22 | 41 | 3 |
| 15HP5A0307 | RT42032 | GREEN ENGINEERING SYSTEMS | 18 | 55 | 3 |
| 15HP5A0307 | RT42033C | ADVANCED MATERIALS | 16 | 32 | 3 |
| 15HP5A0307 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 37 | 3 |
| 15HP5A0307 | RT42035 | PROJECT WORK | 35 | 130 | 9 |
| 15HP5A0308 | RT42031 | PRODUCTION PLANNING AND CONTROL | 22 | 35 | 3 |
| 15HP5A0308 | RT42032 | GREEN ENGINEERING SYSTEMS | 17 | 43 | 3 |
| 15HP5A0308 | RT42033C | ADVANCED MATERIALS | 14 | 38 | 3 |
| 15HP5A0308 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 40 | 3 |
| 15HP5A0308 | RT42035 | PROJECT WORK | 25 | 80 | 9 |
| 15HP5A0309 | RT42031 | PRODUCTION PLANNING AND CONTROL | 15 | 25 | 3 |
| 15HP5A0309 | RT42032 | GREEN ENGINEERING SYSTEMS | 13 | 28 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---------------------------------|----------|----------|---------|
| 15HP5A0309 | RT42033C | ADVANCED MATERIALS | 15 | 27 | 3 |
| 15HP5A0309 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 33 | 3 |
| 15HP5A0309 | RT42035 | PROJECT WORK | 25 | 119 | 9 |
| 15HP5A0310 | RT42031 | PRODUCTION PLANNING AND CONTROL | 22 | 35 | 3 |
| 15HP5A0310 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 51 | 3 |
| 15HP5A0310 | RT42033C | ADVANCED MATERIALS | 23 | 42 | 3 |
| 15HP5A0310 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 48 | 3 |
| 15HP5A0310 | RT42035 | PROJECT WORK | 25 | 109 | 9 |
| 15HP5A0311 | RT42031 | PRODUCTION PLANNING AND CONTROL | 19 | 34 | 3 |
| 15HP5A0311 | RT42032 | GREEN ENGINEERING SYSTEMS | 14 | 43 | 3 |
| 15HP5A0311 | RT42033C | ADVANCED MATERIALS | 20 | 33 | 3 |
| 15HP5A0311 | RT42034A | NON DESTRUCTIVE EVALUATION | 15 | 39 | 3 |
| 15HP5A0311 | RT42035 | PROJECT WORK | 25 | 125 | 9 |
| 15HP5A0312 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 35 | 3 |
| 15HP5A0312 | RT42032 | GREEN ENGINEERING SYSTEMS | 11 | 44 | 3 |
| 15HP5A0312 | RT42033C | ADVANCED MATERIALS | 17 | 26 | 3 |
| 15HP5A0312 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 28 | 3 |
| 15HP5A0312 | RT42035 | PROJECT WORK | 34 | 104 | 9 |
| 15HP5A0313 | RT42031 | PRODUCTION PLANNING AND CONTROL | 18 | 32 | 3 |
| 15HP5A0313 | RT42032 | GREEN ENGINEERING SYSTEMS | 17 | 24 | 3 |
| 15HP5A0313 | RT42033C | ADVANCED MATERIALS | 10 | 38 | 3 |
| 15HP5A0313 | RT42034A | NON DESTRUCTIVE EVALUATION | 15 | 41 | 3 |
| 15HP5A0313 | RT42035 | PROJECT WORK | 40 | 129 | 9 |
| 15HP5A0314 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 25 | 3 |
| 15HP5A0314 | RT42032 | GREEN ENGINEERING SYSTEMS | 17 | 56 | 3 |
| 15HP5A0314 | RT42033C | ADVANCED MATERIALS | 21 | 35 | 3 |
| 15HP5A0314 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 45 | 3 |
| 15HP5A0314 | RT42035 | PROJECT WORK | 38 | 122 | 9 |
| 15HP5A0315 | RT42031 | PRODUCTION PLANNING AND CONTROL | 25 | 36 | 3 |
| 15HP5A0315 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 57 | 3 |
| 15HP5A0315 | RT42033C | ADVANCED MATERIALS | 25 | 41 | 3 |
| 15HP5A0315 | RT42034A | NON DESTRUCTIVE EVALUATION | 23 | 34 | 3 |
| 15HP5A0315 | RT42035 | PROJECT WORK | 41 | 126 | 9 |
| 15HP5A0316 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 40 | 3 |
| 15HP5A0316 | RT42032 | GREEN ENGINEERING SYSTEMS | 17 | 44 | 3 |
| 15HP5A0316 | RT42033C | ADVANCED MATERIALS | 20 | 37 | 3 |
| 15HP5A0316 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 32 | 3 |
| 15HP5A0316 | RT42035 | PROJECT WORK | 25 | 80 | 9 |
| 15HP5A0317 | RT42031 | PRODUCTION PLANNING AND CONTROL | 19 | 34 | 3 |
| 15HP5A0317 | RT42032 | GREEN ENGINEERING SYSTEMS | 18 | 24 | 3 |
| 15HP5A0317 | RT42033C | ADVANCED MATERIALS | 20 | 29 | 3 |
| 15HP5A0317 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 42 | 3 |
| 15HP5A0317 | RT42035 | PROJECT WORK | 32 | 120 | 9 |
| 15HP5A0318 | RT42031 | PRODUCTION PLANNING AND CONTROL | 22 | 46 | 3 |
| 15HP5A0318 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 37 | 3 |
| 15HP5A0318 | RT42033C | ADVANCED MATERIALS | 21 | 39 | 3 |
| 15HP5A0318 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 43 | 3 |
| 15HP5A0318 | RT42035 | PROJECT WORK | 46 | 135 | 9 |
| 15HP5A0319 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 39 | 3 |
| 15HP5A0319 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 38 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---------------------------------|----------|----------|---------|
| 15HP5A0319 | RT42033C | ADVANCED MATERIALS | 16 | 34 | 3 |
| 15HP5A0319 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 29 | 3 |
| 15HP5A0319 | RT42035 | PROJECT WORK | 28 | 108 | 9 |
| 15HP5A0320 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 26 | 3 |
| 15HP5A0320 | RT42032 | GREEN ENGINEERING SYSTEMS | 13 | 28 | 3 |
| 15HP5A0320 | RT42033C | ADVANCED MATERIALS | 19 | 32 | 3 |
| 15HP5A0320 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 18 | 0 |
| 15HP5A0320 | RT42035 | PROJECT WORK | 30 | 100 | 9 |
| 15HP5A0321 | RT42031 | PRODUCTION PLANNING AND CONTROL | 22 | 34 | 3 |
| 15HP5A0321 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 37 | 3 |
| 15HP5A0321 | RT42033C | ADVANCED MATERIALS | 21 | 40 | 3 |
| 15HP5A0321 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 36 | 3 |
| 15HP5A0321 | RT42035 | PROJECT WORK | 29 | 80 | 9 |
| 15HP5A0322 | RT42031 | PRODUCTION PLANNING AND CONTROL | 27 | 42 | 3 |
| 15HP5A0322 | RT42032 | GREEN ENGINEERING SYSTEMS | 24 | 51 | 3 |
| 15HP5A0322 | RT42033D | POWER PLANT ENGINEERING | 27 | 49 | 3 |
| 15HP5A0322 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 53 | 3 |
| 15HP5A0322 | RT42035 | PROJECT WORK | 41 | 135 | 9 |
| 15HP5A0323 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 55 | 3 |
| 15HP5A0323 | RT42032 | GREEN ENGINEERING SYSTEMS | 24 | 42 | 3 |
| 15HP5A0323 | RT42033D | POWER PLANT ENGINEERING | 23 | 41 | 3 |
| 15HP5A0323 | RT42034A | NON DESTRUCTIVE EVALUATION | 22 | 30 | 3 |
| 15HP5A0323 | RT42035 | PROJECT WORK | 51 | 135 | 9 |
| 15HP5A0324 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 28 | 3 |
| 15HP5A0324 | RT42032 | GREEN ENGINEERING SYSTEMS | 24 | 39 | 3 |
| 15HP5A0324 | RT42033D | POWER PLANT ENGINEERING | 16 | 40 | 3 |
| 15HP5A0324 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 32 | 3 |
| 15HP5A0324 | RT42035 | PROJECT WORK | 26 | 135 | 9 |
| 15HP5A0325 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 34 | 3 |
| 15HP5A0325 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 33 | 3 |
| 15HP5A0325 | RT42033D | POWER PLANT ENGINEERING | 24 | 31 | 3 |
| 15HP5A0325 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 41 | 3 |
| 15HP5A0325 | RT42035 | PROJECT WORK | 47 | 130 | 9 |
| 15HP5A0326 | RT42031 | PRODUCTION PLANNING AND CONTROL | 18 | 40 | 3 |
| 15HP5A0326 | RT42032 | GREEN ENGINEERING SYSTEMS | 23 | 43 | 3 |
| 15HP5A0326 | RT42033D | POWER PLANT ENGINEERING | 20 | 32 | 3 |
| 15HP5A0326 | RT42034A | NON DESTRUCTIVE EVALUATION | 15 | 50 | 3 |
| 15HP5A0326 | RT42035 | PROJECT WORK | 48 | 130 | 9 |
| 15HP5A0327 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 36 | 3 |
| 15HP5A0327 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 45 | 3 |
| 15HP5A0327 | RT42033D | POWER PLANT ENGINEERING | 20 | 45 | 3 |
| 15HP5A0327 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 35 | 3 |
| 15HP5A0327 | RT42035 | PROJECT WORK | 46 | 130 | 9 |
| 15HP5A0328 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 28 | 3 |
| 15HP5A0328 | RT42032 | GREEN ENGINEERING SYSTEMS | 23 | 39 | 3 |
| 15HP5A0328 | RT42033D | POWER PLANT ENGINEERING | 22 | 41 | 3 |
| 15HP5A0328 | RT42034A | NON DESTRUCTIVE EVALUATION | 18 | 28 | 3 |
| 15HP5A0328 | RT42035 | PROJECT WORK | 40 | 135 | 9 |
| 15HP5A0329 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 26 | 3 |
| 15HP5A0329 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 37 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---------------------------------|----------|----------|---------|
| 15HP5A0329 | RT42033D | POWER PLANT ENGINEERING | 19 | 28 | 3 |
| 15HP5A0329 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 45 | 3 |
| 15HP5A0329 | RT42035 | PROJECT WORK | 39 | 130 | 9 |
| 15HP5A0330 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 19 | 0 |
| 15HP5A0330 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 44 | 3 |
| 15HP5A0330 | RT42033D | POWER PLANT ENGINEERING | 15 | 30 | 3 |
| 15HP5A0330 | RT42034A | NON DESTRUCTIVE EVALUATION | 15 | 43 | 3 |
| 15HP5A0330 | RT42035 | PROJECT WORK | 36 | 130 | 9 |
| 15HP5A0331 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 10 | 0 |
| 15HP5A0331 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 37 | 3 |
| 15HP5A0331 | RT42033D | POWER PLANT ENGINEERING | 16 | 44 | 3 |
| 15HP5A0331 | RT42034A | NON DESTRUCTIVE EVALUATION | 19 | 27 | 3 |
| 15HP5A0331 | RT42035 | PROJECT WORK | 47 | 125 | 9 |
| 15HP5A0332 | RT42031 | PRODUCTION PLANNING AND CONTROL | 24 | 27 | 3 |
| 15HP5A0332 | RT42032 | GREEN ENGINEERING SYSTEMS | 24 | 43 | 3 |
| 15HP5A0332 | RT42033D | POWER PLANT ENGINEERING | 24 | 42 | 3 |
| 15HP5A0332 | RT42034A | NON DESTRUCTIVE EVALUATION | 16 | 36 | 3 |
| 15HP5A0332 | RT42035 | PROJECT WORK | 25 | 135 | 9 |
| 15HP5A0333 | RT42031 | PRODUCTION PLANNING AND CONTROL | 16 | 45 | 3 |
| 15HP5A0333 | RT42032 | GREEN ENGINEERING SYSTEMS | 18 | 31 | 3 |
| 15HP5A0333 | RT42033D | POWER PLANT ENGINEERING | 18 | 32 | 3 |
| 15HP5A0333 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 34 | 3 |
| 15HP5A0333 | RT42035 | PROJECT WORK | 54 | 135 | 9 |
| 15HP5A0335 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 17 | 0 |
| 15HP5A0335 | RT42032 | GREEN ENGINEERING SYSTEMS | 22 | 39 | 3 |
| 15HP5A0335 | RT42033D | POWER PLANT ENGINEERING | 22 | 37 | 3 |
| 15HP5A0335 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 44 | 3 |
| 15HP5A0335 | RT42035 | PROJECT WORK | 52 | 135 | 9 |
| 15HP5A0336 | RT42031 | PRODUCTION PLANNING AND CONTROL | 21 | 26 | 3 |
| 15HP5A0336 | RT42032 | GREEN ENGINEERING SYSTEMS | 19 | 47 | 3 |
| 15HP5A0336 | RT42033D | POWER PLANT ENGINEERING | 24 | 34 | 3 |
| 15HP5A0336 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 39 | 3 |
| 15HP5A0336 | RT42035 | PROJECT WORK | 36 | 120 | 9 |
| 15HP5A0338 | RT42031 | PRODUCTION PLANNING AND CONTROL | 13 | 30 | 3 |
| 15HP5A0338 | RT42032 | GREEN ENGINEERING SYSTEMS | 17 | 38 | 3 |
| 15HP5A0338 | RT42033D | POWER PLANT ENGINEERING | 21 | 42 | 3 |
| 15HP5A0338 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 27 | 3 |
| 15HP5A0338 | RT42035 | PROJECT WORK | 32 | 130 | 9 |
| 15HP5A0339 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 55 | 3 |
| 15HP5A0339 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 37 | 3 |
| 15HP5A0339 | RT42033D | POWER PLANT ENGINEERING | 22 | 30 | 3 |
| 15HP5A0339 | RT42034A | NON DESTRUCTIVE EVALUATION | 20 | 40 | 3 |
| 15HP5A0339 | RT42035 | PROJECT WORK | 41 | 135 | 9 |
| 15HP5A0340 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 24 | 3 |
| 15HP5A0340 | RT42032 | GREEN ENGINEERING SYSTEMS | 21 | 47 | 3 |
| 15HP5A0340 | RT42033D | POWER PLANT ENGINEERING | 18 | 41 | 3 |
| 15HP5A0340 | RT42034A | NON DESTRUCTIVE EVALUATION | 17 | 50 | 3 |
| 15HP5A0340 | RT42035 | PROJECT WORK | 30 | 120 | 9 |
| 15HP5A0341 | RT42031 | PRODUCTION PLANNING AND CONTROL | 18 | 35 | 3 |
| 15HP5A0341 | RT42032 | GREEN ENGINEERING SYSTEMS | 20 | 45 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 15HP5A0341 | RT42033D | POWER PLANT ENGINEERING | 22 | 42 | 3 |
| 15HP5A0341 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 30 | 3 |
| 15HP5A0341 | RT42035 | PROJECT WORK | 50 | 130 | 9 |
| 15HP5A0401 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 61 | 3 |
| 15HP5A0401 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 28 | 3 |
| 15HP5A0401 | RT42043C | EMBEDDED SYSTEMS | 24 | 37 | 3 |
| 15HP5A0401 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 32 | 3 |
| 15HP5A0401 | RT42045 | PROJECT & SEMINAR | 51 | 126 | 9 |
| 15HP5A0402 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 28 | 3 |
| 15HP5A0402 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 34 | 3 |
| 15HP5A0402 | RT42043C | EMBEDDED SYSTEMS | 20 | 34 | 3 |
| 15HP5A0402 | RT42044A | WIRELESS SENSORS AND NETWORKS | 16 | 43 | 3 |
| 15HP5A0402 | RT42045 | PROJECT & SEMINAR | 49 | 130 | 9 |
| 15HP5A0403 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 45 | 3 |
| 15HP5A0403 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 34 | 3 |
| 15HP5A0403 | RT42043C | EMBEDDED SYSTEMS | 11 | 29 | 3 |
| 15HP5A0403 | RT42044A | WIRELESS SENSORS AND NETWORKS | 16 | 38 | 3 |
| 15HP5A0403 | RT42045 | PROJECT & SEMINAR | 49 | 121 | 9 |
| 15HP5A0405 | RT42041 | CELLULAR MOBILE COMMUNICATION | 28 | 44 | 3 |
| 15HP5A0405 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 51 | 3 |
| 15HP5A0405 | RT42043C | EMBEDDED SYSTEMS | 24 | 54 | 3 |
| 15HP5A0405 | RT42044A | WIRELESS SENSORS AND NETWORKS | 24 | 45 | 3 |
| 15HP5A0405 | RT42045 | PROJECT & SEMINAR | 57 | 130 | 9 |
| 15HP5A0406 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 70 | 3 |
| 15HP5A0406 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 25 | 37 | 3 |
| 15HP5A0406 | RT42043C | EMBEDDED SYSTEMS | 26 | 48 | 3 |
| 15HP5A0406 | RT42044A | WIRELESS SENSORS AND NETWORKS | 25 | 39 | 3 |
| 15HP5A0406 | RT42045 | PROJECT & SEMINAR | 57 | 136 | 9 |
| 15HP5A0407 | RT42041 | CELLULAR MOBILE COMMUNICATION | 29 | 52 | 3 |
| 15HP5A0407 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 21 | 35 | 3 |
| 15HP5A0407 | RT42043C | EMBEDDED SYSTEMS | 20 | 38 | 3 |
| 15HP5A0407 | RT42044A | WIRELESS SENSORS AND NETWORKS | 25 | 52 | 3 |
| 15HP5A0407 | RT42045 | PROJECT & SEMINAR | 57 | 134 | 9 |
| 15HP5A0408 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 42 | 3 |
| 15HP5A0408 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 15 | 32 | 3 |
| 15HP5A0408 | RT42043C | EMBEDDED SYSTEMS | 17 | 39 | 3 |
| 15HP5A0408 | RT42044A | WIRELESS SENSORS AND NETWORKS | 18 | 26 | 3 |
| 15HP5A0408 | RT42045 | PROJECT & SEMINAR | 45 | 121 | 9 |
| 15HP5A0409 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 49 | 3 |
| 15HP5A0409 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 37 | 3 |
| 15HP5A0409 | RT42043C | EMBEDDED SYSTEMS | 22 | 31 | 3 |
| 15HP5A0409 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 49 | 3 |
| 15HP5A0409 | RT42045 | PROJECT & SEMINAR | 51 | 128 | 9 |
| 15HP5A0410 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 42 | 3 |
| 15HP5A0410 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 17 | 0 | 0 |
| 15HP5A0410 | RT42043C | EMBEDDED SYSTEMS | 18 | 37 | 3 |
| 15HP5A0410 | RT42044A | WIRELESS SENSORS AND NETWORKS | 20 | 19 | 0 |
| 15HP5A0410 | RT42045 | PROJECT & SEMINAR | 48 | 124 | 9 |
| 15HP5A0411 | RT42041 | CELLULAR MOBILE COMMUNICATION | 26 | 41 | 3 |
| 15HP5A0411 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 34 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 15HP5A0411 | RT42043C | EMBEDDED SYSTEMS | 22 | 37 | 3 |
| 15HP5A0411 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 45 | 3 |
| 15HP5A0411 | RT42045 | PROJECT & SEMINAR | 53 | 130 | 9 |
| 15HP5A0412 | RT42041 | CELLULAR MOBILE COMMUNICATION | 11 | 29 | 3 |
| 15HP5A0412 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 14 | 13 | 0 |
| 15HP5A0412 | RT42043C | EMBEDDED SYSTEMS | 19 | 26 | 3 |
| 15HP5A0412 | RT42044A | WIRELESS SENSORS AND NETWORKS | 15 | 26 | 3 |
| 15HP5A0412 | RT42045 | PROJECT & SEMINAR | 45 | 121 | 9 |
| 15HP5A0413 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 32 | 3 |
| 15HP5A0413 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 18 | 31 | 3 |
| 15HP5A0413 | RT42043C | EMBEDDED SYSTEMS | 20 | 32 | 3 |
| 15HP5A0413 | RT42044A | WIRELESS SENSORS AND NETWORKS | 19 | 39 | 3 |
| 15HP5A0413 | RT42045 | PROJECT & SEMINAR | 52 | 130 | 9 |
| 15HP5A0414 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 56 | 3 |
| 15HP5A0414 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 42 | 3 |
| 15HP5A0414 | RT42043C | EMBEDDED SYSTEMS | 20 | 40 | 3 |
| 15HP5A0414 | RT42044A | WIRELESS SENSORS AND NETWORKS | 16 | 38 | 3 |
| 15HP5A0414 | RT42045 | PROJECT & SEMINAR | 52 | 126 | 9 |
| 15HP5A0415 | RT42041 | CELLULAR MOBILE COMMUNICATION | 17 | 31 | 3 |
| 15HP5A0415 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 9 | 41 | 3 |
| 15HP5A0415 | RT42043C | EMBEDDED SYSTEMS | 19 | 35 | 3 |
| 15HP5A0415 | RT42044A | WIRELESS SENSORS AND NETWORKS | 11 | 33 | 3 |
| 15HP5A0415 | RT42045 | PROJECT & SEMINAR | 50 | 122 | 9 |
| 15HP5A0416 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 43 | 3 |
| 15HP5A0416 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 16 | 34 | 3 |
| 15HP5A0416 | RT42043C | EMBEDDED SYSTEMS | 22 | 45 | 3 |
| 15HP5A0416 | RT42044A | WIRELESS SENSORS AND NETWORKS | 15 | 36 | 3 |
| 15HP5A0416 | RT42045 | PROJECT & SEMINAR | 52 | 126 | 9 |
| 15HP5A0417 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 40 | 3 |
| 15HP5A0417 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 46 | 3 |
| 15HP5A0417 | RT42043C | EMBEDDED SYSTEMS | 23 | 43 | 3 |
| 15HP5A0417 | RT42044A | WIRELESS SENSORS AND NETWORKS | 19 | 41 | 3 |
| 15HP5A0417 | RT42045 | PROJECT & SEMINAR | 56 | 130 | 9 |
| 15HP5A0418 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 64 | 3 |
| 15HP5A0418 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 28 | 3 |
| 15HP5A0418 | RT42043C | EMBEDDED SYSTEMS | 21 | 44 | 3 |
| 15HP5A0418 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 15 | 0 |
| 15HP5A0418 | RT42045 | PROJECT & SEMINAR | 54 | 127 | 9 |
| 15HP5A0419 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 35 | 3 |
| 15HP5A0419 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 33 | 3 |
| 15HP5A0419 | RT42043C | EMBEDDED SYSTEMS | 20 | 28 | 3 |
| 15HP5A0419 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 30 | 3 |
| 15HP5A0419 | RT42045 | PROJECT & SEMINAR | 55 | 129 | 9 |
| 15HP5A0420 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 47 | 3 |
| 15HP5A0420 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 46 | 3 |
| 15HP5A0420 | RT42043C | EMBEDDED SYSTEMS | 23 | 52 | 3 |
| 15HP5A0420 | RT42044A | WIRELESS SENSORS AND NETWORKS | 25 | 33 | 3 |
| 15HP5A0420 | RT42045 | PROJECT & SEMINAR | 55 | 129 | 9 |
| 15HP5A0421 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 39 | 3 |
| 15HP5A0421 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 22 | 36 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 15HP5A0421 | RT42043C | EMBEDDED SYSTEMS | 20 | 28 | 3 |
| 15HP5A0421 | RT42044A | WIRELESS SENSORS AND NETWORKS | 20 | 34 | 3 |
| 15HP5A0421 | RT42045 | PROJECT & SEMINAR | 56 | 130 | 9 |
| 15HP5A0422 | RT42041 | CELLULAR MOBILE COMMUNICATION | 21 | 56 | 3 |
| 15HP5A0422 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 28 | 3 |
| 15HP5A0422 | RT42043C | EMBEDDED SYSTEMS | 21 | 37 | 3 |
| 15HP5A0422 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 38 | 3 |
| 15HP5A0422 | RT42045 | PROJECT & SEMINAR | 51 | 123 | 9 |
| 15HP5A0423 | RT42041 | CELLULAR MOBILE COMMUNICATION | 13 | 37 | 3 |
| 15HP5A0423 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 23 | 25 | 3 |
| 15HP5A0423 | RT42043C | EMBEDDED SYSTEMS | 22 | 31 | 3 |
| 15HP5A0423 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 41 | 3 |
| 15HP5A0423 | RT42045 | PROJECT & SEMINAR | 57 | 134 | 9 |
| 15HP5A0424 | RT42041 | CELLULAR MOBILE COMMUNICATION | 22 | 41 | 3 |
| 15HP5A0424 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 41 | 3 |
| 15HP5A0424 | RT42043C | EMBEDDED SYSTEMS | 22 | 41 | 3 |
| 15HP5A0424 | RT42044A | WIRELESS SENSORS AND NETWORKS | 24 | 43 | 3 |
| 15HP5A0424 | RT42045 | PROJECT & SEMINAR | 53 | 123 | 9 |
| 15HP5A0425 | RT42041 | CELLULAR MOBILE COMMUNICATION | 25 | 53 | 3 |
| 15HP5A0425 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 24 | 37 | 3 |
| 15HP5A0425 | RT42043C | EMBEDDED SYSTEMS | 25 | 31 | 3 |
| 15HP5A0425 | RT42044A | WIRELESS SENSORS AND NETWORKS | 23 | 39 | 3 |
| 15HP5A0425 | RT42045 | PROJECT & SEMINAR | 56 | 132 | 9 |
| 15HP5A0426 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 60 | 3 |
| 15HP5A0426 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 20 | 31 | 3 |
| 15HP5A0426 | RT42043C | EMBEDDED SYSTEMS | 24 | 42 | 3 |
| 15HP5A0426 | RT42044A | WIRELESS SENSORS AND NETWORKS | 24 | 32 | 3 |
| 15HP5A0426 | RT42045 | PROJECT & SEMINAR | 55 | 130 | 9 |
| 15HP5A0427 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 28 | 3 |
| 15HP5A0427 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 18 | 29 | 3 |
| 15HP5A0427 | RT42043C | EMBEDDED SYSTEMS | 18 | 34 | 3 |
| 15HP5A0427 | RT42044A | WIRELESS SENSORS AND NETWORKS | 16 | 37 | 3 |
| 15HP5A0427 | RT42045 | PROJECT & SEMINAR | 51 | 123 | 9 |
| 15HP5A0428 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 42 | 3 |
| 15HP5A0428 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 39 | 3 |
| 15HP5A0428 | RT42043C | EMBEDDED SYSTEMS | 21 | 52 | 3 |
| 15HP5A0428 | RT42044A | WIRELESS SENSORS AND NETWORKS | 16 | 30 | 3 |
| 15HP5A0428 | RT42045 | PROJECT & SEMINAR | 57 | 132 | 9 |
| 15HP5A0429 | RT42041 | CELLULAR MOBILE COMMUNICATION | 24 | 37 | 3 |
| 15HP5A0429 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 17 | 30 | 3 |
| 15HP5A0429 | RT42043C | EMBEDDED SYSTEMS | 19 | 37 | 3 |
| 15HP5A0429 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 32 | 3 |
| 15HP5A0429 | RT42045 | PROJECT & SEMINAR | 53 | 128 | 9 |
| 15HP5A0430 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 53 | 3 |
| 15HP5A0430 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 15 | 16 | 0 |
| 15HP5A0430 | RT42043C | EMBEDDED SYSTEMS | 20 | 31 | 3 |
| 15HP5A0430 | RT42044A | WIRELESS SENSORS AND NETWORKS | 19 | 15 | 0 |
| 15HP5A0430 | RT42045 | PROJECT & SEMINAR | 50 | 128 | 9 |
| 15HP5A0431 | RT42041 | CELLULAR MOBILE COMMUNICATION | 23 | 31 | 3 |
| 15HP5A0431 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 19 | 24 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|---|----------|----------|---------|
| 15HP5A0431 | RT42043C | EMBEDDED SYSTEMS | 19 | 31 | 3 |
| 15HP5A0431 | RT42044A | WIRELESS SENSORS AND NETWORKS | 22 | 30 | 3 |
| 15HP5A0431 | RT42045 | PROJECT & SEMINAR | 53 | 127 | 9 |
| 15HP5A0432 | RT42041 | CELLULAR MOBILE COMMUNICATION | 19 | 34 | 3 |
| 15HP5A0432 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 18 | 34 | 3 |
| 15HP5A0432 | RT42043C | EMBEDDED SYSTEMS | 19 | 44 | 3 |
| 15HP5A0432 | RT42044A | WIRELESS SENSORS AND NETWORKS | 15 | 17 | 0 |
| 15HP5A0432 | RT42045 | PROJECT & SEMINAR | 52 | 129 | 9 |
| 15HP5A0433 | RT42041 | CELLULAR MOBILE COMMUNICATION | 20 | 29 | 3 |
| 15HP5A0433 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | 11 | 22 | 0 |
| 15HP5A0433 | RT42043C | EMBEDDED SYSTEMS | 19 | 26 | 3 |
| 15HP5A0433 | RT42044A | WIRELESS SENSORS AND NETWORKS | 16 | 28 | 3 |
| 15HP5A0433 | RT42045 | PROJECT & SEMINAR | 47 | 123 | 9 |
| 15HP5A0501 | RT42043E | CLOUD COMPUTING | 21 | 42 | 3 |
| 15HP5A0501 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 34 | 3 |
| 15HP5A0501 | RT42052 | MANAGEMENT SCIENCE | 21 | 38 | 3 |
| 15HP5A0501 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 33 | 3 |
| 15HP5A0501 | RT42055 | PROJECT | 58 | 139 | 9 |
| 15HP5A0502 | RT42043E | CLOUD COMPUTING | 22 | 35 | 3 |
| 15HP5A0502 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 35 | 3 |
| 15HP5A0502 | RT42052 | MANAGEMENT SCIENCE | 21 | 45 | 3 |
| 15HP5A0502 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 56 | 3 |
| 15HP5A0502 | RT42055 | PROJECT | 50 | 119 | 9 |
| 15HP5A0503 | RT42043E | CLOUD COMPUTING | 23 | 31 | 3 |
| 15HP5A0503 | RT42051 | DISTRIBUTED SYSTEMS | 25 | 45 | 3 |
| 15HP5A0503 | RT42052 | MANAGEMENT SCIENCE | 21 | 36 | 3 |
| 15HP5A0503 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 32 | 3 |
| 15HP5A0503 | RT42055 | PROJECT | 58 | 118 | 9 |
| 15HP5A0504 | RT42043E | CLOUD COMPUTING | 24 | 34 | 3 |
| 15HP5A0504 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 28 | 3 |
| 15HP5A0504 | RT42052 | MANAGEMENT SCIENCE | 18 | 40 | 3 |
| 15HP5A0504 | RT42053A | HUMAN COMPUTER INTERACTION | 22 | 27 | 3 |
| 15HP5A0504 | RT42055 | PROJECT | 54 | 117 | 9 |
| 15HP5A0506 | RT42043E | CLOUD COMPUTING | 24 | 40 | 3 |
| 15HP5A0506 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 34 | 3 |
| 15HP5A0506 | RT42052 | MANAGEMENT SCIENCE | 23 | 33 | 3 |
| 15HP5A0506 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 26 | 3 |
| 15HP5A0506 | RT42055 | PROJECT | 50 | 125 | 9 |
| 15HP5A0507 | RT42043E | CLOUD COMPUTING | 23 | 34 | 3 |
| 15HP5A0507 | RT42051 | DISTRIBUTED SYSTEMS | 21 | 28 | 3 |
| 15HP5A0507 | RT42052 | MANAGEMENT SCIENCE | 17 | 47 | 3 |
| 15HP5A0507 | RT42053A | HUMAN COMPUTER INTERACTION | 18 | 40 | 3 |
| 15HP5A0507 | RT42055 | PROJECT | 42 | 110 | 9 |
| 15HP5A0508 | RT42043E | CLOUD COMPUTING | 17 | 28 | 3 |
| 15HP5A0508 | RT42051 | DISTRIBUTED SYSTEMS | 17 | 19 | 0 |
| 15HP5A0508 | RT42052 | MANAGEMENT SCIENCE | 17 | 30 | 3 |
| 15HP5A0508 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 29 | 3 |
| 15HP5A0508 | RT42055 | PROJECT | 49 | 98 | 9 |
| 15HP5A0509 | RT42043E | CLOUD COMPUTING | 18 | 31 | 3 |
| 15HP5A0509 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 32 | 3 |

| Htno | Subcode | Subname | Internal | External | Credits |
|------------|----------|----------------------------|----------|----------|---------|
| 15HP5A0509 | RT42052 | MANAGEMENT SCIENCE | 20 | 38 | 3 |
| 15HP5A0509 | RT42053A | HUMAN COMPUTER INTERACTION | 16 | 29 | 3 |
| 15HP5A0509 | RT42055 | PROJECT | 51 | 119 | 9 |
| 15HP5A0511 | RT42043E | CLOUD COMPUTING | 25 | 38 | 3 |
| 15HP5A0511 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 42 | 3 |
| 15HP5A0511 | RT42052 | MANAGEMENT SCIENCE | 24 | 53 | 3 |
| 15HP5A0511 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 39 | 3 |
| 15HP5A0511 | RT42055 | PROJECT | 58 | 139 | 9 |
| 15HP5A0512 | RT42043E | CLOUD COMPUTING | 19 | 34 | 3 |
| 15HP5A0512 | RT42051 | DISTRIBUTED SYSTEMS | 20 | 12 | 0 |
| 15HP5A0512 | RT42052 | MANAGEMENT SCIENCE | 18 | 41 | 3 |
| 15HP5A0512 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 25 | 3 |
| 15HP5A0512 | RT42055 | PROJECT | 51 | 136 | 9 |
| 15HP5A0513 | RT42043E | CLOUD COMPUTING | 17 | 24 | 3 |
| 15HP5A0513 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 39 | 3 |
| 15HP5A0513 | RT42052 | MANAGEMENT SCIENCE | 22 | 35 | 3 |
| 15HP5A0513 | RT42053A | HUMAN COMPUTER INTERACTION | 19 | 24 | 3 |
| 15HP5A0513 | RT42055 | PROJECT | 53 | 135 | 9 |
| 15HP5A0514 | RT42043E | CLOUD COMPUTING | 20 | 32 | 3 |
| 15HP5A0514 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 34 | 3 |
| 15HP5A0514 | RT42052 | MANAGEMENT SCIENCE | 20 | 43 | 3 |
| 15HP5A0514 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 24 | 3 |
| 15HP5A0514 | RT42055 | PROJECT | 51 | 131 | 9 |
| 15HP5A0515 | RT42043E | CLOUD COMPUTING | 20 | 29 | 3 |
| 15HP5A0515 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 39 | 3 |
| 15HP5A0515 | RT42052 | MANAGEMENT SCIENCE | 21 | 39 | 3 |
| 15HP5A0515 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 34 | 3 |
| 15HP5A0515 | RT42055 | PROJECT | 54 | 134 | 9 |
| 15HP5A0516 | RT42043E | CLOUD COMPUTING | 21 | 44 | 3 |
| 15HP5A0516 | RT42051 | DISTRIBUTED SYSTEMS | 19 | 30 | 3 |
| 15HP5A0516 | RT42052 | MANAGEMENT SCIENCE | 20 | 39 | 3 |
| 15HP5A0516 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 31 | 3 |
| 15HP5A0516 | RT42055 | PROJECT | 52 | 134 | 9 |
| 15HP5A0518 | RT42043E | CLOUD COMPUTING | 21 | 33 | 3 |
| 15HP5A0518 | RT42051 | DISTRIBUTED SYSTEMS | 24 | 32 | 3 |
| 15HP5A0518 | RT42052 | MANAGEMENT SCIENCE | 22 | 36 | 3 |
| 15HP5A0518 | RT42053A | HUMAN COMPUTER INTERACTION | 24 | 46 | 3 |
| 15HP5A0518 | RT42055 | PROJECT | 56 | 137 | 9 |
| 15HP5A0519 | RT42043E | CLOUD COMPUTING | 19 | 30 | 3 |
| 15HP5A0519 | RT42051 | DISTRIBUTED SYSTEMS | 23 | 24 | 3 |
| 15HP5A0519 | RT42052 | MANAGEMENT SCIENCE | 21 | 32 | 3 |
| 15HP5A0519 | RT42053A | HUMAN COMPUTER INTERACTION | 19 | 25 | 3 |
| 15HP5A0519 | RT42055 | PROJECT | 52 | 133 | 9 |
| 15HP5A0520 | RT42043E | CLOUD COMPUTING | 25 | 43 | 3 |
| 15HP5A0520 | RT42051 | DISTRIBUTED SYSTEMS | 22 | 35 | 3 |
| 15HP5A0520 | RT42052 | MANAGEMENT SCIENCE | 21 | 38 | 3 |
| 15HP5A0520 | RT42053A | HUMAN COMPUTER INTERACTION | 25 | 27 | 3 |
| 15HP5A0520 | RT42055 | PROJECT | 58 | 139 | 9 |

**NOTE:1 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 28-05-2018]

****NOTE:2** [Please inform to the students enter these subject codes for applying Recounting/Revaluation/Challenge By Revaluation]

**** Note:****

- * -1 in the filed of externals indicates student absent for the respective subject.
- * -2 in the filed of externals indicates student Withheld for the respective subject.
- * -3 in the filed of externals indicates student Malpractice for the respective subject.

Date:19-05-2018

N. Mohan Rao
Controller of Examinations

for
PRINCIPAL
ANDHRA LOYOLA INSTITUTE O
ENGINEERING & TECHNOLOGY
VIJAYAWADA-520008.



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Result/Recounting Results for IV B.Tech II Semester [R13/R10] Regular/Supplementary Examinations April-2018
College: ANDHRA LOYOLA INSTT OF ENGG AND TECHNOLOGY, VIJAYAWADA:HP

| Htno | Subcode | Subname | INTERNAL | EXTERNAL | credits |
|------------|----------|--|----------|-----------|---------|
| 10HP1A0244 | R42022 | ADVANCED CONTROL SYSTEMS | --- | No Change | --- |
| 13HP1A0501 | RT42053A | HUMAN COMPUTER INTERACTION | 20 | 24 | 3 |
| 14HP1A0105 | RT42011 | ESTIMATING SPECIFICATIONS & CONTRACTS | 28 | 64 | 3 |
| 14HP1A0105 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANA | 27 | 61 | 3 |
| 14HP1A0105 | RT42014D | WATER RESOURCES SYSTEM PLANNING AND MANA | --- | No Change | --- |
| 14HP1A0122 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANA | --- | No Change | --- |
| 14HP1A0137 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANA | 17 | 28 | 3 |
| 14HP1A0142 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANA | 20 | 35 | 3 |
| 14HP1A0203 | RT42021 | DIGITAL CONTROL SYSTEMS | --- | No Change | --- |
| 14HP1A0209 | RT42021 | DIGITAL CONTROL SYSTEMS | 17 | 45 | 3 |
| 14HP1A0209 | RT42022C | SPECIAL ELECTRICAL MACHINES | --- | No Change | --- |
| 14HP1A0209 | RT42024A | OOPS THROUGH JAVA | --- | No Change | --- |
| 14HP1A0211 | RT42021 | DIGITAL CONTROL SYSTEMS | --- | No Change | --- |
| 14HP1A0232 | RT42021 | DIGITAL CONTROL SYSTEMS | 19 | 26 | 3 |
| 14HP1A0323 | RT42033C | ADVANCED MATERIALS | --- | No Change | --- |
| 14HP1A0339 | RT42031 | PRODUCTION PLANNING AND CONTROL | --- | No Change | --- |
| 14HP1A0339 | RT42033C | ADVANCED MATERIALS | 26 | 35 | 3 |
| 14HP1A0345 | RT42033C | ADVANCED MATERIALS | --- | No Change | --- |
| 14HP1A0363 | RT42034A | NON DESTRUCTIVE EVALUATION | --- | No Change | --- |
| 14HP1A0374 | RT42033D | POWER PLANT ENGINEERING | --- | No Change | --- |
| 14HP1A0374 | RT42034A | NON DESTRUCTIVE EVALUATION | 21 | 40 | 3 |
| 14HP1A0384 | RT42034A | NON DESTRUCTIVE EVALUATION | 11 | 32 | 3 |
| 14HP1A0401 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTAT | --- | No Change | --- |
| 14HP1A0403 | RT42044A | WIRELESS SENSORS AND NETWORKS | --- | No Change | --- |
| 14HP1A0427 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTAT | --- | No Change | --- |
| 14HP1A0453 | RT42044A | WIRELESS SENSORS AND NETWORKS | --- | No Change | --- |
| 14HP1A0461 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTAT | --- | No Change | --- |
| 14HP1A0465 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTAT | --- | No Change | --- |
| 14HP1A0467 | RT42044A | WIRELESS SENSORS AND NETWORKS | --- | No Change | --- |
| 14HP1A0469 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTAT | --- | No Change | --- |
| 14HP1A0492 | RT42044A | WIRELESS SENSORS AND NETWORKS | 21 | 39 | 3 |
| 14HP1A04A5 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTAT | 17 | 39 | 3 |
| 14HP1A0515 | RT42051 | DISTRIBUTED SYSTEMS | --- | No Change | --- |
| 14HP1A0516 | RT42053A | HUMAN COMPUTER INTERACTION | 23 | 24 | 3 |
| 14HP1A0520 | RT42051 | DISTRIBUTED SYSTEMS | 18 | 25 | 3 |
| 14HP1A0525 | RT42043E | CLOUD COMPUTING | --- | No Change | --- |
| 14HP1A0525 | RT42053A | HUMAN COMPUTER INTERACTION | --- | No Change | --- |
| 14HP1A0532 | RT42043E | CLOUD COMPUTING | --- | No Change | --- |
| 14HP1A0546 | RT42053A | HUMAN COMPUTER INTERACTION | --- | No Change | --- |
| 14HP1A0571 | RT42053A | HUMAN COMPUTER INTERACTION | --- | No Change | --- |
| 14HP1A0577 | RT42043E | CLOUD COMPUTING | --- | No Change | --- |
| 14HP1A0577 | RT42051 | DISTRIBUTED SYSTEMS | --- | No Change | --- |
| 14HP1A0577 | RT42052 | MANAGEMENT SCIENCE | --- | No Change | --- |
| 14HP1A0577 | RT42053A | HUMAN COMPUTER INTERACTION | --- | No Change | --- |
| 14HP1A0588 | RT42053A | HUMAN COMPUTER INTERACTION | 26 | 28 | 3 |
| 14HP1A0593 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 24 | 3 |

| Htno | Subcode | Subname | INTERNAL | EXTERNAL | credits |
|------------|----------|--|----------|-----------|---------|
| 14HP1A0595 | RT42043E | CLOUD COMPUTING | --- | No Change | --- |
| 14HP1A0595 | RT42051 | DISTRIBUTED SYSTEMS | --- | No Change | --- |
| 14HP1A1204 | RT42051 | DISTRIBUTED SYSTEMS | --- | No Change | --- |
| 14HP1A1204 | RT42052 | MANAGEMENT SCIENCE | --- | No Change | --- |
| 14HP1A1204 | RT42121 | MATHEMATICAL OPIMIZATION | --- | No Change | --- |
| 14HP1A1209 | RT42051 | DISTRIBUTED SYSTEMS | --- | No Change | --- |
| 14HP1A1223 | RT42051 | DISTRIBUTED SYSTEMS | --- | No Change | --- |
| 14HP1A1233 | RT42053A | HUMAN COMPUTER INTERACTION | 21 | 25 | 3 |
| 14HP1A1237 | RT42051 | DISTRIBUTED SYSTEMS | --- | No Change | --- |
| 15HP5A0111 | RT42012B | ENVIRONMENTAL IMPACT ASSESSMENT AND MANA | 20 | 35 | 3 |
| 15HP5A0207 | RT42021 | DIGITAL CONTROL SYSTEMS | --- | No Change | --- |
| 15HP5A0210 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRAN | --- | No Change | --- |
| 15HP5A0210 | RT42024A | OOPS THROUGH JAVA | --- | No Change | --- |
| 15HP5A0211 | RT42021 | DIGITAL CONTROL SYSTEMS | --- | No Change | --- |
| 15HP5A0213 | RT42021 | DIGITAL CONTROL SYSTEMS | --- | No Change | --- |
| 15HP5A0217 | RT42021 | DIGITAL CONTROL SYSTEMS | --- | No Change | --- |
| 15HP5A0219 | RT42021 | DIGITAL CONTROL SYSTEMS | --- | No Change | --- |
| 15HP5A0219 | RT42023C | FACTS: FLEXIBLE ALTERNATING CURRENT TRAN | --- | No Change | --- |
| 15HP5A0219 | RT42024A | OOPS THROUGH JAVA | --- | No Change | --- |
| 15HP5A0305 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 33 | 3 |
| 15HP5A0315 | RT42031 | PRODUCTION PLANNING AND CONTROL | --- | No Change | --- |
| 15HP5A0330 | RT42031 | PRODUCTION PLANNING AND CONTROL | --- | No Change | --- |
| 15HP5A0331 | RT42031 | PRODUCTION PLANNING AND CONTROL | 20 | 29 | 3 |
| 15HP5A0335 | RT42031 | PRODUCTION PLANNING AND CONTROL | 23 | 27 | 3 |
| 15HP5A0410 | RT42044A | WIRELESS SENSORS AND NETWORKS | --- | No Change | --- |
| 15HP5A0412 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTAT | 14 | 33 | 3 |
| 15HP5A0418 | RT42044A | WIRELESS SENSORS AND NETWORKS | --- | No Change | --- |
| 15HP5A0430 | RT42042 | ELECTRONIC MEASUREMENTS AND INSTRUMENTAT | --- | No Change | --- |
| 15HP5A0508 | RT42051 | DISTRIBUTED SYSTEMS | --- | No Change | --- |
| 15HP5A0512 | RT42051 | DISTRIBUTED SYSTEMS | --- | No Change | --- |
| 15HP5A0516 | RT42051 | DISTRIBUTED SYSTEMS | --- | No Change | --- |

Date:19-06-2018

N. Mohan Rao

Controller of Examinations

[Signature]
PRINCIPAL
ANDHRA LOYOLA INSTITUTE OF
ENGINEERING & TECHNOLOGY
VIJAYAWADA-520008.