



# National Institute of Technology Raipur

G.E. Road, Raipur Chhattisgarh - 492010, India

## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : AGATHAMUDI NAVEENPRABHU

Semester : II

Mother's Name : A. PADMAVATHI

Roll No : 19224001

Enrollment No : 190029

Father's Name : AGATHAMUDI MARIYADAS

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 59  | 30                | 11  | 20            | 15  | 150         | 85         | C     | 06           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 67  | 30                | 20  | 20            | 15  | 150         | 102        | B     | 07           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 63  | 30                | 09  | 20            | 18  | 150         | 90         | B     | 07           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 53  | 30                | 11  | 20            | 15  | 150         | 79         | C     | 06           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 62  | 30                | 12  | 20            | 14  | 150         | 88         | C     | 06           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 30  |                   |     | 75            | 50  | 125         | 80         | C     | 06           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 35  |                   |     | 75            | 60  | 125         | 95         | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 6.50</b> |     | <b>CPI : 6.45</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>619</b> |       |              | <b>24.00</b> |



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## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : AISHWARYA K

Semester : II

Mother's Name : ANUSUYA BAI T

Roll No : 19224002

Enrollment No : 190022

Father's Name : L KUMAR NAIK

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 63  | 30                | 22  | 20            | 17  | 150         | 102        | B     | 07           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 67  | 30                | 20  | 20            | 18  | 150         | 105        | A     | 08           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 64  | 30                | 15  | 20            | 18  | 150         | 97         | B     | 07           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 57  | 30                | 18  | 20            | 12  | 150         | 87         | C     | 06           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 67  | 30                | 20  | 20            | 18  | 150         | 105        | A     | 08           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 37  |                   |     | 75            | 60  | 125         | 97         | A     | 08           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 38  |                   |     | 75            | 62  | 125         | 100        | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 7.33</b> |     | <b>CPI : 6.87</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>693</b> |       |              | <b>24.00</b> |

Result Declaration Date : 21/08/2020



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## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : AKASH KUMAR SONI

Semester : II

Mother's Name : KUSUM SONI

Roll No : 19224003

Enrollment No : 190791

Father's Name : ASHOK KUMAR SONI

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 52  | 30                | 14  | 20            | 15  | 150         | 81         | C     | 06           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 61  | 30                | 13  | 20            | 16  | 150         | 90         | B     | 07           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 58  | 30                | 12  | 20            | 18  | 150         | 88         | C     | 06           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 50  | 30                | 11  | 20            | 15  | 150         | 76         | C     | 06           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 63  | 30                | 18  | 20            | 15  | 150         | 96         | B     | 07           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 37  |                   |     | 75            | 58  | 125         | 95         | A     | 08           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 38  |                   |     | 75            | 65  | 125         | 103        | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 6.66</b> |     | <b>CPI : 6.45</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>629</b> |       |              | <b>24.00</b> |



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## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : ANURAG TIKARIHA

Semester : II

Mother's Name : KUSUM LATA TIKARIHA

Roll No : 19224004

Enrollment No : 190042

Father's Name : UTTAM KUMAR TIKARIHA

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 62  | 30                | 18  | 20            | 16  | 150         | 96         | B     | 07           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 62  | 30                | 11  | 20            | 15  | 150         | 88         | C     | 06           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 67  | 30                | 14  | 20            | 17  | 150         | 98         | B     | 07           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 58  | 30                | 16  | 20            | 14  | 150         | 88         | C     | 06           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 66  | 30                | 18  | 20            | 15  | 150         | 99         | B     | 07           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 36  |                   |     | 75            | 59  | 125         | 95         | A     | 08           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 40  |                   |     | 75            | 62  | 125         | 102        | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 6.83</b> |     | <b>CPI : 6.83</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>666</b> |       |              | <b>24.00</b> |



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## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : ARAMBAKAM SREERAM

Semester : II

Mother's Name : A RANI

Roll No : 19224005

Enrollment No : 190051

Father's Name : A K GIRIDHAR

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 66  | 30                | 21  | 20            | 16  | 150         | 103        | B     | 07           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 66  | 30                | 20  | 20            | 17  | 150         | 103        | B     | 07           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 64  | 30                | 17  | 20            | 17  | 150         | 98         | B     | 07           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 56  | 30                | 16  | 20            | 18  | 150         | 90         | B     | 07           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 69  | 30                | 21  | 20            | 18  | 150         | 108        | A     | 08           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 36  |                   |     | 75            | 60  | 125         | 96         | A     | 08           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 37  |                   |     | 75            | 60  | 125         | 97         | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 7.33</b> |     | <b>CPI : 7.00</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>695</b> |       |              | <b>24.00</b> |



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## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : ASHAKTI CHANDRAKAR

Semester : II

Mother's Name : KAVITA CHANDRAKAR

Roll No : 19224006

Enrollment No : 190745

Father's Name : JAGANNATH CHANDRAKAR

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 77  | 30                | 23  | 20            | 17  | 150         | 117        | A     | 08           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 79  | 30                | 29  | 20            | 18  | 150         | 126        | E     | 09           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 78  | 30                | 21  | 20            | 18  | 150         | 117        | A     | 08           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 67  | 30                | 17  | 20            | 18  | 150         | 102        | B     | 07           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 77  | 30                | 23  | 20            | 19  | 150         | 119        | A     | 08           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 40  |                   |     | 75            | 61  | 125         | 101        | A     | 08           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 40  |                   |     | 75            | 68  | 125         | 108        | E     | 09           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 8.08</b> |     | <b>CPI : 7.87</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>790</b> |       |              | <b>24.00</b> |



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## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : BABITA DEWANGAN  
Mother's Name : JAMUNA BAI DEWANGAN  
Father's Name : KOMAL PRASAD DEWANGAN

Roll No : 19224007

Semester : II  
Enrollment No : 190059

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 72  | 30                | 18  | 20            | 16  | 150         | 106        | A     | 08           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 71  | 30                | 11  | 20            | 16  | 150         | 98         | B     | 07           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 74  | 30                | 10  | 20            | 18  | 150         | 102        | B     | 07           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 60  | 30                | 06  | 20            | 18  | 150         | 84         | C     | 06           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 69  | 30                | 12  | 20            | 14  | 150         | 95         | B     | 07           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 35  |                   |     | 75            | 54  | 125         | 89         | B     | 07           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 40  |                   |     | 75            | 68  | 125         | 108        | E     | 09           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 7.16</b> |     | <b>CPI : 7.58</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>682</b> |       |              | <b>24.00</b> |



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## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : BHUMIKA SHYAM AGARKAR  
Mother's Name : JYOTI AGARKAR  
Father's Name : SHYAM AGARKAR

Roll No : 19224008

Semester : II  
Enrollment No : 190760

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 72  | 30                | 17  | 20            | 17  | 150         | 106        | A     | 08           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 79  | 30                | 26  | 20            | 18  | 150         | 123        | E     | 09           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 77  | 30                | 19  | 20            | 18  | 150         | 114        | A     | 08           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 75  | 30                | 27  | 20            | 18  | 150         | 120        | E     | 09           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 76  | 30                | 21  | 20            | 18  | 150         | 115        | A     | 08           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 43  |                   |     | 75            | 62  | 125         | 105        | E     | 09           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 40  |                   |     | 75            | 68  | 125         | 108        | E     | 09           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 8.50</b> |     | <b>CPI : 8.20</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>791</b> |       |              | <b>24.00</b> |



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## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : EDDU KARUNAKARAN

Semester : II

Mother's Name : PALLE VIMALA CHRISTIANAMMA

Roll No : 19224009

Enrollment No : 190775

Father's Name : EDDU ZECHARIAH

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 60  | 30                | 18  | 20            | 16  | 150         | 94         | B     | 07           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 65  | 30                | 21  | 20            | 17  | 150         | 103        | B     | 07           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 61  | 30                | 12  | 20            | 17  | 150         | 90         | B     | 07           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 55  | 30                | 17  | 20            | 15  | 150         | 87         | C     | 06           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 61  | 30                | 18  | 20            | 15  | 150         | 94         | B     | 07           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 38  |                   |     | 75            | 58  | 125         | 96         | A     | 08           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 40  |                   |     | 75            | 63  | 125         | 103        | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 7.00</b> |     | <b>CPI : 6.54</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>667</b> |       |              | <b>24.00</b> |



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## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : MANAS KUMAR SAHU

Semester : II

Mother's Name : KAUSHALYA SAHU

Roll No : 19224010

Enrollment No : 190758

Father's Name : MANOJ KUMAR SAHU

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 68  | 30                | 18  | 20            | 16  | 150         | 102        | B     | 07           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 68  | 30                | 17  | 20            | 17  | 150         | 102        | B     | 07           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 67  | 30                | 16  | 20            | 17  | 150         | 100        | B     | 07           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 60  | 30                | 21  | 20            | 14  | 150         | 95         | B     | 07           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 69  | 30                | 20  | 20            | 17  | 150         | 106        | A     | 08           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 35  |                   |     | 75            | 55  | 125         | 90         | B     | 07           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 38  |                   |     | 75            | 65  | 125         | 103        | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 7.25</b> |     | <b>CPI : 7.04</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>698</b> |       |              | <b>24.00</b> |



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Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : MARRAPU SAIHARSHA NAIDU

Semester : II

Mother's Name : MARRAPU VASANTA KUMARI

Roll No : 19224011

Enrollment No : 190784

Father's Name : MARRAPU MAHESH

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 68  | 30                | 20  | 20            | 17  | 150         | 105        | A     | 08           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 72  | 30                | 19  | 20            | 17  | 150         | 108        | A     | 08           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 70  | 30                | 20  | 20            | 17  | 150         | 107        | A     | 08           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 64  | 30                | 16  | 20            | 15  | 150         | 95         | B     | 07           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 75  | 30                | 22  | 20            | 19  | 150         | 116        | A     | 08           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 39  |                   |     | 75            | 59  | 125         | 98         | A     | 08           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 38  |                   |     | 75            | 63  | 125         | 101        | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 7.83</b> |     | <b>CPI : 7.58</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>730</b> |       |              | <b>24.00</b> |



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## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : PRAVEEN KUMAR

Semester : II

Mother's Name : INDRA DEVI

Roll No : 19224012

Enrollment No : 190757

Father's Name : SURENDRA RAM

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 72  | 30                | 21  | 20            | 17  | 150         | 110        | A     | 08           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 68  | 30                | 16  | 20            | 16  | 150         | 100        | B     | 07           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 71  | 30                | 18  | 20            | 18  | 150         | 107        | A     | 08           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 63  | 30                | 22  | 20            | 15  | 150         | 100        | B     | 07           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 70  | 30                | 20  | 20            | 18  | 150         | 108        | A     | 08           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 34  |                   |     | 75            | 51  | 125         | 85         | B     | 07           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 38  |                   |     | 75            | 68  | 125         | 106        | E     | 09           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 7.66</b> |     | <b>CPI : 7.33</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>716</b> |       |              | <b>24.00</b> |



# National Institute of Technology Raipur

G.E. Road, Raipur Chhattisgarh - 492010, India

## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : RAMSAROVAR KUMAR

Semester : II

Mother's Name : GULABI DEVI

Roll No : 19224013

Enrollment No : 190010

Father's Name : RAJENDRA MAHTO

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |      |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |      |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 59  | 30                | 20  | 20            | 15  | 150         | 94         | B     | 07           | 4.00 |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 65  | 30                | 22  | 20            | 18  | 150         | 105        | A     | 08           | 4.00 |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 60  | 30                | 15  | 20            | 16  | 150         | 91         | B     | 07           | 4.00 |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 49  | 30                | 10  | 20            | 18  | 150         | 77         | C     | 06           | 4.00 |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 62  | 30                | 18  | 20            | 16  | 150         | 96         | B     | 07           | 4.00 |
| EL 41221EL   | Control System Laboratory                               | 50                | 31  |                   |     | 75            | 50  | 125         | 81         | C     | 06           | 2.00 |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 30  |                   |     | 75            | 50  | 125         | 80         | C     | 06           | 2.00 |
| <b>PASS</b>  |                                                         | <b>SPI : 6.83</b> |     | <b>CPI : 6.41</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>624</b> |       | <b>24.00</b> |      |



# National Institute of Technology Raipur

G.E. Road, Raipur Chhattisgarh - 492010, India

## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : RAVI PRAKASH

Semester : II

Mother's Name : LAXMI

Roll No : 19224014

Enrollment No : 190014

Father's Name : SUKH RAM

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |      |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |      |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 69  | 30                | 22  | 20            | 16  | 150         | 107        | A     | 08           | 4.00 |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 69  | 30                | 19  | 20            | 17  | 150         | 105        | A     | 08           | 4.00 |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 64  | 30                | 12  | 20            | 17  | 150         | 93         | B     | 07           | 4.00 |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 57  | 30                | 13  | 20            | 12  | 150         | 82         | C     | 06           | 4.00 |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 71  | 30                | 23  | 20            | 19  | 150         | 113        | A     | 08           | 4.00 |
| EL 41221EL   | Control System Laboratory                               | 50                | 32  |                   |     | 75            | 52  | 125         | 84         | B     | 07           | 2.00 |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 39  |                   |     | 75            | 64  | 125         | 103        | A     | 08           | 2.00 |
| <b>PASS</b>  |                                                         | <b>SPI : 7.41</b> |     | <b>CPI : 7.20</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>687</b> |       | <b>24.00</b> |      |



# National Institute of Technology Raipur

G.E. Road, Raipur Chhattisgarh - 492010, India

## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : RUMIT TIWARI

Semester : II

Mother's Name : NILIMA DEVI

Roll No : 19224015

Enrollment No : 190773

Father's Name : RAMESH TIWARI

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 57  | 30                | 15  | 20            | 15  | 150         | 87         | C     | 06           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 56  | 30                | 10  | 20            | 15  | 150         | 81         | C     | 06           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 58  | 30                | 06  | 20            | 16  | 150         | 80         | C     | 06           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 48  | 30                | 10  | 20            | 18  | 150         | 76         | C     | 06           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 56  | 30                | 13  | 20            | 14  | 150         | 83         | C     | 06           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 30  |                   |     | 75            | 50  | 125         | 80         | C     | 06           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 39  |                   |     | 75            | 63  | 125         | 102        | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 6.16</b> |     | <b>CPI : 6.00</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>589</b> |       |              | <b>24.00</b> |



# National Institute of Technology Raipur

G.E. Road, Raipur Chhattisgarh - 492010, India

## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : SOUMYA CHANDRAVANSHI

Semester : II

Mother's Name : MANISHA CHANDRAVANSHI

Roll No : 19224016

Enrollment No : 190024

Father's Name : PRAKASH CHANDRAVANSHI

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 63  | 30                | 17  | 20            | 15  | 150         | 95         | B     | 07           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 66  | 30                | 20  | 20            | 17  | 150         | 103        | B     | 07           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 63  | 30                | 15  | 20            | 18  | 150         | 96         | B     | 07           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 53  | 30                | 10  | 20            | 13  | 150         | 76         | C     | 06           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 65  | 30                | 19  | 20            | 17  | 150         | 101        | B     | 07           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 33  |                   |     | 75            | 51  | 125         | 84         | B     | 07           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 39  |                   |     | 75            | 65  | 125         | 104        | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 6.91</b> |     | <b>CPI : 6.66</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>659</b> |       |              | <b>24.00</b> |



# National Institute of Technology Raipur

G.E. Road, Raipur Chhattisgarh - 492010, India

## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : SWAGATIKA MISHRA  
Mother's Name : GITANJALI MISHRA  
Father's Name : SARADA PRASAD MISHRA

Roll No : 19224017

Semester : II  
Enrollment No : 190009

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 73  | 30                | 21  | 20            | 17  | 150         | 111        | A     | 08           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 72  | 30                | 15  | 20            | 16  | 150         | 103        | B     | 07           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 71  | 30                | 11  | 20            | 18  | 150         | 100        | B     | 07           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 58  | 30                | 06  | 20            | 12  | 150         | 76         | C     | 06           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 68  | 30                | 15  | 20            | 15  | 150         | 98         | B     | 07           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 35  |                   |     | 75            | 54  | 125         | 89         | B     | 07           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 40  |                   |     | 75            | 65  | 125         | 105        | E     | 09           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 7.16</b> |     | <b>CPI : 7.54</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>682</b> |       |              | <b>24.00</b> |



# National Institute of Technology Raipur

G.E. Road, Raipur Chhattisgarh - 492010, India

## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : SWATI NEGI  
Mother's Name : VINITA DEVI  
Father's Name : JYOTENDRA SINGH NEGI

Roll No : 19224018

Semester : II  
Enrollment No : 190041

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 66  | 30                | 19  | 20            | 16  | 150         | 101        | B     | 07           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 70  | 30                | 21  | 20            | 14  | 150         | 105        | A     | 08           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 62  | 30                | 12  | 20            | 17  | 150         | 91         | B     | 07           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 56  | 30                | 10  | 20            | 18  | 150         | 84         | C     | 06           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 66  | 30                | 17  | 20            | 15  | 150         | 98         | B     | 07           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 31  |                   |     | 75            | 50  | 125         | 81         | C     | 06           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 38  |                   |     | 75            | 65  | 125         | 103        | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 7.00</b> |     | <b>CPI : 6.83</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>663</b> |       |              | <b>24.00</b> |



# National Institute of Technology Raipur

G.E. Road, Raipur Chhattisgarh - 492010, India

## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : PATEL TEJASKUMAR SHARADBHAI  
Mother's Name : VIDHABEN SHARADBHAI PATEL  
Father's Name : SHARADBHAI GOVINDBHAI PATEL

Roll No : 19224019

Semester : II  
Enrollment No : 190025

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 69  | 30                | 20  | 20            | 16  | 150         | 105        | A     | 08           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 70  | 30                | 20  | 20            | 17  | 150         | 107        | A     | 08           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 67  | 30                | 17  | 20            | 16  | 150         | 100        | B     | 07           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 61  | 30                | 16  | 20            | 18  | 150         | 95         | B     | 07           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 70  | 30                | 19  | 20            | 17  | 150         | 106        | A     | 08           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 33  |                   |     | 75            | 51  | 125         | 84         | B     | 07           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 38  |                   |     | 75            | 60  | 125         | 98         | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 7.58</b> |     | <b>CPI : 7.29</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>695</b> |       |              | <b>24.00</b> |



# National Institute of Technology Raipur

G.E. Road, Raipur Chhattisgarh - 492010, India

## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : VENKATANNA  
Mother's Name : DEVAMMA  
Father's Name : RAMANNA

Roll No : 19224020

Semester : II  
Enrollment No : 190768

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |              |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|--------------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |              |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 59  | 30                | 17  | 20            | 15  | 150         | 91         | B     | 07           | 4.00         |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 58  | 30                | 09  | 20            | 14  | 150         | 81         | C     | 06           | 4.00         |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 59  | 30                | 08  | 20            | 16  | 150         | 83         | C     | 06           | 4.00         |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 50  | 30                | 10  | 20            | 15  | 150         | 75         | C     | 06           | 4.00         |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 65  | 30                | 21  | 20            | 19  | 150         | 105        | A     | 08           | 4.00         |
| EL 41221EL   | Control System Laboratory                               | 50                | 33  |                   |     | 75            | 51  | 125         | 84         | B     | 07           | 2.00         |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 38  |                   |     | 75            | 59  | 125         | 97         | A     | 08           | 2.00         |
| <b>PASS</b>  |                                                         | <b>SPI : 6.75</b> |     | <b>CPI : 6.50</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>616</b> |       |              | <b>24.00</b> |



# National Institute of Technology Raipur

G.E. Road, Raipur Chhattisgarh - 492010, India

## Tabulation Chart : SPRING 2020 (M.Tech.-NIT)

Branch : ELECTRICAL ENGINEERING POWER SYSTEM AND CONTROL

Name : VIJAY KUMAR

Semester : II

Mother's Name : SUDESHNA

Roll No : 19224021

Enrollment No : 190772

Father's Name : C B SINGH

| Subject Code | Subject                                                 | E.S.E.            |     | C.T.              |     | T.A.          |     | Total       |            | Grade | GP & Credits |      |
|--------------|---------------------------------------------------------|-------------------|-----|-------------------|-----|---------------|-----|-------------|------------|-------|--------------|------|
|              |                                                         | MAX               | OBT | MAX               | OBT | MAX           | OBT | MAX         | OBT        |       |              |      |
| EL 41211EL   | Optimization in Engineering design                      | 100               | 80  | 30                | 25  | 20            | 18  | 150         | 123        | E     | 09           | 4.00 |
| EL 41212EL   | Advanced Power System Protection                        | 100               | 78  | 30                | 21  | 20            | 18  | 150         | 117        | A     | 08           | 4.00 |
| EL 41213EL   | Soft Computing Techniques                               | 100               | 83  | 30                | 27  | 20            | 18  | 150         | 128        | E     | 09           | 4.00 |
| EL 41232EL   | Elective - Advanced Electric Drives                     | 100               | 69  | 30                | 24  | 20            | 13  | 150         | 106        | A     | 08           | 4.00 |
| EL 41235EL   | Elective - Renewable and Non-Conventional Energy System | 100               | 79  | 30                | 23  | 20            | 19  | 150         | 121        | E     | 09           | 4.00 |
| EL 41221EL   | Control System Laboratory                               | 50                | 44  |                   |     | 75            | 66  | 125         | 110        | E     | 09           | 2.00 |
| EL 41222EL   | Power System Laboratory - II                            | 50                | 40  |                   |     | 75            | 62  | 125         | 102        | A     | 08           | 2.00 |
| <b>PASS</b>  |                                                         | <b>SPI : 8.58</b> |     | <b>CPI : 8.45</b> |     | <b>Total:</b> |     | <b>1000</b> | <b>807</b> |       | <b>24.00</b> |      |

| Appeared | PASS   |            | FAIL                               |                                 |                                |                              | Withheld |
|----------|--------|------------|------------------------------------|---------------------------------|--------------------------------|------------------------------|----------|
|          | Number | Percentage | No. of fail students due to Absent | % of fail student due to Absent | Fail + ABS = Total fail in No. | Fail + ABS = Total fail in % |          |
| 21       | 21     | 100.00     | 0                                  | 0.00                            | 0 + 0 = 0                      | 0.00 + 0.00 = 0.00           | 0        |