

*Ahmednagar Jilha Maratha Vidya Prasarak samaj's*  
**New Arts, Commerce and Science College, Ahmednagar (Autonomous)**  
Lal Taki Road, Ahmednagar, Maharashtra-414001

RESULT      SUMMARY    MAR / APR 2025  
M. Sc. Electronic Science - II (Pattern 2023) :

| RESULT      SUMMARY      |    |
|--------------------------|----|
| Total Number of Students | 16 |
| Pass                     | 13 |
| ATKT                     | 2  |
| FAIL                     | 1  |

Date of Result :

Head of Department

Vice Principal

Signature of COE

Signature of Principal

Seat No. 2302913      Name : Krushnali Arjun Midgule      Eligibility No. 12023170342      PRN No. 303832306205  
Mother's Name : Ujjwala

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
|--------------|---------------------------------------------|-----|-----|-----|----|----|------|--------------|--------------------------------------------|-----|-----|-----|----|----|------|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 26  | 65  | 91  | O  | 3  | 10.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 24  | 45  | 69  | B+ | 3  | 7.0  |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 24  | 47  | 71  | A  | 3  | 8.0  | MS-ES522T    | INTERNET OF THINGS                         | 26  | 68  | 94  | O  | 3  | 10.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 12  | 28  | 40  | A+ | 2  | 9.0  | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 11  | 33  | 44  | A+ | 2  | 9.0  |
| MS-ES514P    | PRACTICAL COURSE - I                        | 10  | 26  | 36  | A  | 2  | 8.0  | MS-ES524P    | PRACTICAL COURSE - V                       | 12  | 24  | 36  | A  | 2  | 8.0  |
| MS-ES515P    | PRACTICAL COURSE - II                       | 13  | 33  | 46  | O  | 2  | 10.0 | MS-ES525P    | PRACTICAL COURSE - VI                      | 13  | 26  | 39  | A  | 2  | 8.0  |
| MS-ES516P    | PRACTICAL COURSE - III                      | 13  | 20  | 33  | B+ | 2  | 7.0  | MS-ES526P    | PRACTICAL COURSE - VII                     | 11  | 22  | 33  | B+ | 2  | 7.0  |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 12  | 31  | 43  | A+ | 2  | 9.0  | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 9   | 23  | 32  | B+ | 2  | 7.0  |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 12  | 29  | 41  | A+ | 2  | 9.0  | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 9   | 21  | 30  | B+ | 2  | 7.0  |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -    | MS-ES529P    | ON JOB TRAINING                            | 24  | 55  | 79  | A  | 4  | 8.0  |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 22  | 58  | 80  | A+ | 4  | 9.0  | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -    |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 24  | 52  | 76  | A  | 4  | 8.0  | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 18  | 62  | 80  | A+ | 4  | 9.0  |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 22  | 46  | 68  | B+ | 4  | 7.0  | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 19  | 57  | 76  | A  | 4  | 8.0  |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 22  | 46  | 68  | B+ | 3  | 7.0  | MS-ES643P    | PRACTICAL COURSE - XII                     | 9   | 28  | 37  | A  | 2  | 8.0  |
| MS-ES634P    | PRACTICAL COURSE - X                        | 18  | 46  | 64  | B+ | 3  | 7.0  | MS-ES644P    | PRACTICAL COURSE - XIII                    | 9   | 19  | 28  | B  | 2  | 6.0  |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 12  | 21  | 33  | B+ | 2  | 7.0  | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 12  | 21  | 33  | B+ | 2  | 7.0  |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 8   | 27  | 35  | A  | 2  | 8.0  | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 13  | 30  | 43  | A+ | 2  | 9.0  |
| MS-ES637P    | PROJECT COURSE - I                          | 18  | 49  | 67  | B+ | 4  | 7.0  | MS-ES647P    | PROJECT COURSE - II                        | 162 | -   | 162 | A+ | 6  | 9.0  |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -    | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -    |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 8.82      (2):7.95      (3):7.27      (4):8.27      TOTAL CREDITS : 88/88      GRADE POINTS:711      TOT.MARKS : 1807/2400 (75.29%)  
ADD ON CR : 12/ Result : Pass

Seat No. 2302914      Name : Gaurav Eknath Hinge      Eligibility No. 12023170332      PRN No. 303832306195  
Mother's Name : Anita

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
|--------------|---------------------------------------------|-----|-----|-----|----|----|------|--------------|--------------------------------------------|-----|-----|-----|----|----|------|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 26  | 68  | 94  | O  | 3  | 10.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 21  | 47  | 68  | B+ | 3  | 7.0  |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 22  | 45  | 67  | B+ | 3  | 7.0  | MS-ES522T    | INTERNET OF THINGS                         | 25  | 68  | 93  | O  | 3  | 10.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 13  | 29  | 42  | A+ | 2  | 9.0  | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 11  | 33  | 44  | A+ | 2  | 9.0  |
| MS-ES514P    | PRACTICAL COURSE - I                        | 10  | 25  | 35  | A  | 2  | 8.0  | MS-ES524P    | PRACTICAL COURSE - V                       | 11  | 25  | 36  | A  | 2  | 8.0  |
| MS-ES515P    | PRACTICAL COURSE - II                       | 12  | 33  | 45  | O  | 2  | 10.0 | MS-ES525P    | PRACTICAL COURSE - VI                      | 12  | 28  | 40  | A+ | 2  | 9.0  |
| MS-ES516P    | PRACTICAL COURSE - III                      | 13  | 22  | 35  | A  | 2  | 8.0  | MS-ES526P    | PRACTICAL COURSE - VII                     | 13  | 23  | 36  | A  | 2  | 8.0  |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 12  | 30  | 42  | A+ | 2  | 9.0  | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 11  | 31  | 42  | A+ | 2  | 9.0  |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 13  | 31  | 44  | A+ | 2  | 9.0  | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 11  | 23  | 34  | B+ | 2  | 7.0  |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -    | MS-ES529P    | ON JOB TRAINING                            | 25  | 58  | 83  | A+ | 4  | 9.0  |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 22  | 58  | 80  | A+ | 4  | 9.0  | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -    |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 23  | 50  | 73  | A  | 4  | 8.0  | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 24  | 70  | 94  | O  | 4  | 10.0 |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 24  | 57  | 81  | A+ | 4  | 9.0  | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 23  | 57  | 80  | A+ | 4  | 9.0  |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 23  | 40  | 63  | B+ | 3  | 7.0  | MS-ES643P    | PRACTICAL COURSE - XII                     | 12  | 31  | 43  | A+ | 2  | 9.0  |
| MS-ES634P    | PRACTICAL COURSE - X                        | 25  | 50  | 75  | A  | 3  | 8.0  | MS-ES644P    | PRACTICAL COURSE - XIII                    | 11  | 24  | 35  | A  | 2  | 8.0  |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 12  | 27  | 39  | A  | 2  | 8.0  | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 13  | 29  | 42  | A+ | 2  | 9.0  |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 12  | 24  | 36  | A  | 2  | 8.0  | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 14  | 33  | 47  | O  | 2  | 10.0 |
| MS-ES637P    | PROJECT COURSE - I                          | 24  | 57  | 81  | A+ | 4  | 9.0  | MS-ES647P    | PROJECT COURSE - II                        | 182 | -   | 182 | O  | 6  | 10.0 |
| PGAC-03      | CYBER SECURITY                              | -   | 24  | 35* | SA | 2  | 10.0 | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -    |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 8.77      (2):8.50      (3):8.23      (4):9.45      TOTAL CREDITS : 88/88      GRADE POINTS:769      TOT.MARKS : 1955/2435 (80.29%)  
ADD ON CR : 12/ Result : Pass

Seat No. 2302915      Name : Shailesh Appasaheb Vidhate      Eligibility No. 12023170337      PRN No. 303832306200  
Mother's Name : Sarika

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
|--------------|---------------------------------------------|-----|-----|-----|----|----|------|--------------|--------------------------------------------|-----|-----|-----|----|----|-----|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 24  | 53  | 77  | A  | 3  | 8.0  | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 24  | 28  | 52  | C  | 3  | 5.0 |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 18  | 36  | 54  | C  | 3  | 5.0  | MS-ES522T    | INTERNET OF THINGS                         | 23  | 53  | 76  | A  | 3  | 8.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 12  | 27  | 39  | A  | 2  | 8.0  | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 10  | 32  | 42  | A+ | 2  | 9.0 |
| MS-ES514P    | PRACTICAL COURSE - I                        | 9   | 24  | 33  | B+ | 2  | 7.0  | MS-ES524P    | PRACTICAL COURSE - V                       | 11  | 22  | 33  | B+ | 2  | 7.0 |
| MS-ES515P    | PRACTICAL COURSE - II                       | 10  | 22  | 32  | B+ | 2  | 7.0  | MS-ES525P    | PRACTICAL COURSE - VI                      | 12  | 25  | 37  | A  | 2  | 8.0 |
| MS-ES516P    | PRACTICAL COURSE - III                      | 12  | 20  | 32  | B+ | 2  | 7.0  | MS-ES526P    | PRACTICAL COURSE - VII                     | 12  | 21  | 33  | B+ | 2  | 7.0 |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 10  | 24  | 34  | B+ | 2  | 7.0  | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 8   | 22  | 30  | B+ | 2  | 7.0 |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 12  | 23  | 35  | A  | 2  | 8.0  | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 8   | 22  | 30  | B+ | 2  | 7.0 |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 17  | 51  | 68  | B+ | 4  | 7.0  | MS-ES529P    | ON JOB TRAINING                            | 26  | 60  | 86  | A+ | 4  | 9.0 |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -    | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -   |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 24  | 42  | 66  | B+ | 4  | 7.0  | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 20  | 47  | 67  | B+ | 4  | 7.0 |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 22  | 37  | 59  | B  | 4  | 6.0  | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 20  | 39  | 59  | B  | 4  | 6.0 |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 22  | 40  | 62  | B+ | 3  | 7.0  | MS-ES643P    | PRACTICAL COURSE - XII                     | 9   | 24  | 33  | B+ | 2  | 7.0 |
| MS-ES634P    | PRACTICAL COURSE - X                        | 21  | 45  | 66  | B+ | 3  | 7.0  | MS-ES644P    | PRACTICAL COURSE - XIII                    | 9   | 17  | 26  | C  | 2  | 5.0 |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 10  | 25  | 35  | A  | 2  | 8.0  | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 11  | 14  | 25  | C  | 2  | 5.0 |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 11  | 21  | 32  | B+ | 2  | 7.0  | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 12  | 27  | 39  | A  | 2  | 8.0 |
| MS-ES637P    | PROJECT COURSE - I                          | 17  | 48  | 65  | B+ | 4  | 7.0  | MS-ES647P    | PROJECT COURSE - II                        | 144 | -   | 144 | A  | 6  | 8.0 |
| PGAC-03      | CYBER SECURITY                              | -   | 27  | 39* | SA | 2  | 10.0 | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |      | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |      | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -   |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 7.05      (2):7.50      (3):6.91      (4):6.82      TOTAL CREDITS : 88/88      GRADE POINTS:622      TOT.MARKS : 1628/2435 (66.86%)  
ADD ON CR : 12/ Result : Pass

Seat No. 2302916      Name : INAMDAR SAHIL GAFFAR      Eligibility No. 12023170335      PRN No. 303832306198  
Mother's Name : Parvin

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
|--------------|---------------------------------------------|-----|-----|-----|----|----|------|--------------|--------------------------------------------|-----|-----|-----|----|----|------|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 26  | 62  | 88  | A+ | 3  | 9.0  | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 22  | 36  | 58  | B  | 3  | 6.0  |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 23  | 45  | 68  | B+ | 3  | 7.0  | MS-ES522T    | INTERNET OF THINGS                         | 24  | 69  | 93  | O  | 3  | 10.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 13  | 30  | 43  | A+ | 2  | 9.0  | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 11  | 31  | 42  | A+ | 2  | 9.0  |
| MS-ES514P    | PRACTICAL COURSE - I                        | 10  | 32  | 42  | A+ | 2  | 9.0  | MS-ES524P    | PRACTICAL COURSE - V                       | 11  | 28  | 39* | A  | 2  | 8.0  |
| MS-ES515P    | PRACTICAL COURSE - II                       | 11  | 32  | 43  | A+ | 2  | 9.0  | MS-ES525P    | PRACTICAL COURSE - VI                      | 13  | 30  | 43* | A+ | 2  | 9.0  |
| MS-ES516P    | PRACTICAL COURSE - III                      | 13  | 20  | 33  | B+ | 2  | 7.0  | MS-ES526P    | PRACTICAL COURSE - VII                     | 13  | 21  | 34  | B+ | 2  | 7.0  |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 11  | 32  | 43  | A+ | 2  | 9.0  | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 9   | 26  | 35  | A  | 2  | 8.0  |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 12  | 30  | 42  | A+ | 2  | 9.0  | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 9   | 22  | 31  | B+ | 2  | 7.0  |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -    | MS-ES529P    | ON JOB TRAINING                            | 27  | 62  | 89  | A+ | 4  | 9.0  |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 20  | 52  | 72  | A  | 4  | 8.0  | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -    |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 25  | 49  | 74  | A  | 4  | 8.0  | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 21  | 59  | 80  | A+ | 4  | 9.0  |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 23  | 56  | 79  | A  | 4  | 8.0  | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 19  | 49  | 68  | B+ | 4  | 7.0  |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 25  | 42  | 67  | B+ | 3  | 7.0  | MS-ES643P    | PRACTICAL COURSE - XII                     | 10  | 27  | 37  | A  | 2  | 8.0  |
| MS-ES634P    | PRACTICAL COURSE - X                        | 21  | 46  | 67  | B+ | 3  | 7.0  | MS-ES644P    | PRACTICAL COURSE - XIII                    | 9   | 21  | 30  | B+ | 2  | 7.0  |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 11  | 27  | 38  | A  | 2  | 8.0  | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 11  | 26  | 37  | A  | 2  | 8.0  |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 11  | 20  | 31  | B+ | 2  | 7.0  | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 11  | 24  | 35  | A  | 2  | 8.0  |
| MS-ES637P    | PROJECT COURSE - I                          | 20  | 54  | 74  | A  | 4  | 8.0  | MS-ES647P    | PROJECT COURSE - II                        | 147 | -   | 147 | A  | 6  | 8.0  |
| PGAC-03      | CYBER SECURITY                              | -   | 25  | 34* | SA | 2  | 10.0 | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -    |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 8.36      (2):8.18      (3):7.64      (4):7.91      TOTAL CREDITS : 88/88      GRADE POINTS:706      TOT.MARKS : 1827/2435 (75.03%)  
ADD ON CR : 12/ Result : Pass

Seat No. 2302917      Name : Akash Santosh Gholap      Eligibility No. 12023170338      PRN No. 303832306201  
Mother's Name : Kamal

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
|--------------|---------------------------------------------|-----|-----|-----|----|----|-----|--------------|--------------------------------------------|-----|-----|-----|----|----|-----|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 24  | 37  | 61  | B+ | 3  | 7.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 17  | 35  | 52  | C  | 3  | 5.0 |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 18  | 45  | 63* | B+ | 3  | 7.0 | MS-ES522T    | INTERNET OF THINGS                         | 26  | 29  | 55  | B  | 3  | 6.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 12  | 21  | 33  | B+ | 2  | 7.0 | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 8   | 16  | 24  | D  | 2  | 4.0 |
| MS-ES514P    | PRACTICAL COURSE - I                        | 11  | 20  | 31* | B+ | 2  | 7.0 | MS-ES524P    | PRACTICAL COURSE - V                       | 8   | 17  | 25  | C  | 2  | 5.0 |
| MS-ES515P    | PRACTICAL COURSE - II                       | 9   | 15  | 24  | D  | 2  | 4.0 | MS-ES525P    | PRACTICAL COURSE - VI                      | 12  | 17  | 29  | B  | 2  | 6.0 |
| MS-ES516P    | PRACTICAL COURSE - III                      | 12  | 18  | 30  | B+ | 2  | 7.0 | MS-ES526P    | PRACTICAL COURSE - VII                     | 8   | 18  | 26  | C  | 2  | 5.0 |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 9   | 20  | 29  | B  | 2  | 6.0 | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 9   | 24  | 33  | B+ | 2  | 7.0 |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 8   | 16  | 24  | D  | 2  | 4.0 | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 9   | 20  | 29  | B  | 2  | 6.0 |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 16  | 43  | 59  | B  | 4  | 6.0 | MS-ES529P    | ON JOB TRAINING                            | 24  | 55  | 79  | A  | 4  | 8.0 |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -   | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -   |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 21  | 34  | 55  | B  | 4  | 6.0 | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 20  | 38  | 58  | B  | 4  | 6.0 |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 23  | 35  | 58  | B  | 4  | 6.0 | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 19  | 37  | 56  | B  | 4  | 6.0 |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 21  | 28  | 49  | D  | 3  | 4.0 | MS-ES643P    | PRACTICAL COURSE - XII                     | 9   | 24  | 33  | B+ | 2  | 7.0 |
| MS-ES634P    | PRACTICAL COURSE - X                        | 18  | 28  | 46  | D  | 3  | 4.0 | MS-ES644P    | PRACTICAL COURSE - XIII                    | 8   | 16  | 24  | D  | 2  | 4.0 |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 8   | 14  | 22  | D  | 2  | 4.0 | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 7   | 22  | 29  | B  | 2  | 6.0 |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 6   | 15  | 21* | D  | 2  | 4.0 | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 7   | 19  | 26  | C  | 2  | 5.0 |
| MS-ES637P    | PROJECT COURSE - I                          | 16  | 28  | 44  | D  | 4  | 4.0 | MS-ES647P    | PROJECT COURSE - II                        | 80  | -   | 80  | D  | 6  | 4.0 |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -   | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-II      | CERTIFICATE COURSE                         | -   | --  | -   | F  | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -   |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 6.18      (2):5.95      (3):4.73      (4):5.27      TOTAL CREDITS : 88/88      GRADE POINTS:487      TOT.MARKS : 1307/2400 (54.46%)  
ADD ON CR : 10/ Result : Pass

Seat No. 2302918      Name : Saurabh Gajanan Wagh      Eligibility No. 12023170339      PRN No. 303832306202

Mother's Name : Asha

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
|--------------|---------------------------------------------|-----|-----|-----|----|----|------|--------------|--------------------------------------------|-----|-----|-----|----|----|------|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 26  | 66  | 92  | O  | 3  | 10.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 24  | 46  | 70  | A  | 3  | 8.0  |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 24  | 54  | 78  | A  | 3  | 8.0  | MS-ES522T    | INTERNET OF THINGS                         | 23  | 69  | 92  | O  | 3  | 10.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 13  | 17  | 30  | B+ | 2  | 7.0  | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 11  | 28  | 39  | A  | 2  | 8.0  |
| MS-ES514P    | PRACTICAL COURSE - I                        | 12  | 33  | 45  | O  | 2  | 10.0 | MS-ES524P    | PRACTICAL COURSE - V                       | 12  | 30  | 42* | A+ | 2  | 9.0  |
| MS-ES515P    | PRACTICAL COURSE - II                       | 11  | 32  | 43  | A+ | 2  | 9.0  | MS-ES525P    | PRACTICAL COURSE - VI                      | 13  | 32  | 45* | O  | 2  | 10.0 |
| MS-ES516P    | PRACTICAL COURSE - III                      | 13  | 21  | 34  | B+ | 2  | 7.0  | MS-ES526P    | PRACTICAL COURSE - VII                     | 13  | 31  | 44* | A+ | 2  | 9.0  |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 13  | 33  | 46  | O  | 2  | 10.0 | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 9   | 27  | 36  | A  | 2  | 8.0  |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 14  | 33  | 47  | O  | 2  | 10.0 | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 9   | 32  | 41* | A+ | 2  | 9.0  |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 20  | 62  | 82  | A+ | 4  | 9.0  | MS-ES529P    | ON JOB TRAINING                            | 27  | 62  | 89  | A+ | 4  | 9.0  |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -    | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -    |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 26  | 38  | 64  | B+ | 4  | 7.0  | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 21  | 61  | 82  | A+ | 4  | 9.0  |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 24  | 49  | 73  | A  | 4  | 8.0  | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 21  | 56  | 77  | A  | 4  | 8.0  |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 26  | 56  | 82  | A+ | 3  | 9.0  | MS-ES643P    | PRACTICAL COURSE - XII                     | 10  | 28  | 38  | A  | 2  | 8.0  |
| MS-ES634P    | PRACTICAL COURSE - X                        | 24  | 55  | 79  | A  | 3  | 8.0  | MS-ES644P    | PRACTICAL COURSE - XIII                    | 10  | 23  | 33  | B+ | 2  | 7.0  |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 12  | 29  | 41  | A+ | 2  | 9.0  | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 12  | 30  | 42  | A+ | 2  | 9.0  |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 13  | 32  | 45  | O  | 2  | 10.0 | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 13  | 32  | 45  | O  | 2  | 10.0 |
| MS-ES637P    | PROJECT COURSE - I                          | 21  | 57  | 78  | A  | 4  | 8.0  | MS-ES647P    | PROJECT COURSE - II                        | 176 | -   | 176 | A+ | 6  | 9.0  |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -    | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -    |

| SUBJECT NAME                                                                                                                                  | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-----|----|----|----|--------------|-----|----|----|----|
| SGPA(1) : 8.91      (2):8.91      (3):8.23      (4):8.64      TOTAL CREDITS : 88/88      GRADE POINTS:763      TOT.MARKS : 1950/2400 (81.25%) |     |    |    |    |              |     |    |    |    |
| ADD ON CR : 12/ Result : Pass                                                                                                                 |     |    |    |    |              |     |    |    |    |

Seat No. 2302919      Name : AKASH BALASAHEB MAGAR      Eligibility No. 12023170334      PRN No. 303832306197  
Mother's Name : VAISHALI

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
|--------------|---------------------------------------------|-----|-----|-----|----|----|-----|--------------|--------------------------------------------|-----|-----|-----|----|----|-----|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 25  | 54  | 79  | A  | 3  | 8.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 21  | 40  | 61  | B+ | 3  | 7.0 |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 21  | 31  | 52  | C  | 3  | 5.0 | MS-ES522T    | INTERNET OF THINGS                         | 24  | 53  | 77  | A  | 3  | 8.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 12  | 24  | 36  | A  | 2  | 8.0 | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 11  | 28  | 39  | A  | 2  | 8.0 |
| MS-ES514P    | PRACTICAL COURSE - I                        | 11  | 24  | 35  | A  | 2  | 8.0 | MS-ES524P    | PRACTICAL COURSE - V                       | 11  | 25  | 36  | A  | 2  | 8.0 |
| MS-ES515P    | PRACTICAL COURSE - II                       | 11  | 26  | 37  | A  | 2  | 8.0 | MS-ES525P    | PRACTICAL COURSE - VI                      | 12  | 28  | 40  | A+ | 2  | 9.0 |
| MS-ES516P    | PRACTICAL COURSE - III                      | 13  | 20  | 33  | B+ | 2  | 7.0 | MS-ES526P    | PRACTICAL COURSE - VII                     | 12  | 18  | 30  | B+ | 2  | 7.0 |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 10  | 26  | 36  | A  | 2  | 8.0 | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 10  | 21  | 31  | B+ | 2  | 7.0 |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 13  | 26  | 39  | A  | 2  | 8.0 | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 10  | 19  | 29  | B  | 2  | 6.0 |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -   | MS-ES529P    | ON JOB TRAINING                            | 23  | 54  | 77  | A  | 4  | 8.0 |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 22  | 53  | 75  | A  | 4  | 8.0 | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -   |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 23  | 43  | 66  | B+ | 4  | 7.0 | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 19  | 41  | 60  | B+ | 4  | 7.0 |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 21  | 37  | 58  | B  | 4  | 6.0 | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 19  | 46  | 65  | B+ | 4  | 7.0 |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 22  | 30  | 52  | C  | 3  | 5.0 | MS-ES643P    | PRACTICAL COURSE - XII                     | 8   | 22  | 30  | B+ | 2  | 7.0 |
| MS-ES634P    | PRACTICAL COURSE - X                        | 24  | 45  | 69  | B+ | 3  | 7.0 | MS-ES644P    | PRACTICAL COURSE - XIII                    | 8   | 16  | 24  | D  | 2  | 4.0 |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 11  | 20  | 31  | B+ | 2  | 7.0 | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 7   | 9   | 16  | F  | 0  | 0.0 |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 11  | 23  | 34  | B+ | 2  | 7.0 | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 6   | 14  | 20  | D  | 2  | 4.0 |
| MS-ES637P    | PROJECT COURSE - I                          | 17  | 32  | 49  | D  | 4  | 4.0 | MS-ES647P    | PROJECT COURSE - II                        | 24  | -   | 24  | F  | 0  | 0.0 |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -   | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -   |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 7.50      (2):7.59      (3):6.00      (4) :-      TOTAL CREDITS : 80/88      GRADE POINTS:550      TOT.MARKS : 1440/2400 (60.00%)  
ADD ON CR : 12/ Result : ATKT

Seat No. 2302920      Name : ANKITA SUNIL PATHAK      Eligibility No. 12023170343      PRN No. 303832306206

Mother's Name : MANJUSHA

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
|--------------|---------------------------------------------|-----|-----|-----|----|----|------|--------------|--------------------------------------------|-----|-----|-----|----|----|------|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 26  | 68  | 94  | O  | 3  | 10.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 27  | 51  | 78  | A  | 3  | 8.0  |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 26  | 55  | 81* | A+ | 3  | 9.0  | MS-ES522T    | INTERNET OF THINGS                         | 29  | 66  | 95  | O  | 3  | 10.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 14  | 30  | 44  | A+ | 2  | 9.0  | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 14  | 31  | 45  | O  | 2  | 10.0 |
| MS-ES514P    | PRACTICAL COURSE - I                        | 12  | 32  | 44  | A+ | 2  | 9.0  | MS-ES524P    | PRACTICAL COURSE - V                       | 13  | 31  | 44  | A+ | 2  | 9.0  |
| MS-ES515P    | PRACTICAL COURSE - II                       | 13  | 33  | 46  | O  | 2  | 10.0 | MS-ES525P    | PRACTICAL COURSE - VI                      | 14  | 31  | 45  | O  | 2  | 10.0 |
| MS-ES516P    | PRACTICAL COURSE - III                      | 14  | 23  | 37  | A  | 2  | 8.0  | MS-ES526P    | PRACTICAL COURSE - VII                     | 14  | 28  | 42  | A+ | 2  | 9.0  |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 13  | 21  | 34  | B+ | 2  | 7.0  | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 14  | 20  | 34  | B+ | 2  | 7.0  |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 13  | 31  | 44  | A+ | 2  | 9.0  | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 14  | 27  | 41  | A+ | 2  | 9.0  |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 25  | 52  | 77  | A  | 4  | 8.0  | MS-ES529P    | ON JOB TRAINING                            | 24  | 54  | 78  | A  | 4  | 8.0  |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -    | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -    |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 26  | 39  | 65  | B+ | 4  | 7.0  | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 24  | 57  | 81  | A+ | 4  | 9.0  |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 24  | 48  | 72  | A  | 4  | 8.0  | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 23  | 56  | 79  | A  | 4  | 8.0  |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 26  | 56  | 82  | A+ | 3  | 9.0  | MS-ES643P    | PRACTICAL COURSE - XII                     | 12  | 31  | 43  | A+ | 2  | 9.0  |
| MS-ES634P    | PRACTICAL COURSE - X                        | 19  | 55  | 74  | A  | 3  | 8.0  | MS-ES644P    | PRACTICAL COURSE - XIII                    | 12  | 24  | 36  | A  | 2  | 8.0  |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 12  | 22  | 34  | B+ | 2  | 7.0  | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 12  | 29  | 41  | A+ | 2  | 9.0  |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 10  | 26  | 36  | A  | 2  | 8.0  | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 13  | 29  | 42  | A+ | 2  | 9.0  |
| MS-ES637P    | PROJECT COURSE - I                          | 19  | 38  | 57  | B  | 4  | 6.0  | MS-ES647P    | PROJECT COURSE - II                        | 142 | -   | 142 | A  | 6  | 8.0  |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -    | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -    |

| SUBJECT NAME                                                                                                                                  | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-----|----|----|----|--------------|-----|----|----|----|
| SGPA(1) : 8.77      (2):8.82      (3):7.50      (4):8.45      TOTAL CREDITS : 88/88      GRADE POINTS:738      TOT.MARKS : 1887/2400 (78.63%) |     |    |    |    |              |     |    |    |    |
| ADD ON CR : 12/ Result : Pass                                                                                                                 |     |    |    |    |              |     |    |    |    |

Seat No. 2302921      Name : Vishal Bhausahab Karpe      Eligibility No. 12023170344      PRN No. 303832306207  
Mother's Name : KAMAL

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
|--------------|---------------------------------------------|-----|-----|-----|----|----|-----|--------------|--------------------------------------------|-----|-----|-----|----|----|-----|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 25  | 45  | 70  | A  | 3  | 8.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 25  | 42  | 67  | B+ | 3  | 7.0 |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 18  | 29  | 47  | D  | 3  | 4.0 | MS-ES522T    | INTERNET OF THINGS                         | 25  | 46  | 71  | A  | 3  | 8.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 12  | 25  | 37  | A  | 2  | 8.0 | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 11  | 31  | 42  | A+ | 2  | 9.0 |
| MS-ES514P    | PRACTICAL COURSE - I                        | 11  | 28  | 39  | A  | 2  | 8.0 | MS-ES524P    | PRACTICAL COURSE - V                       | 13  | 28  | 41  | A+ | 2  | 9.0 |
| MS-ES515P    | PRACTICAL COURSE - II                       | 9   | 26  | 35  | A  | 2  | 8.0 | MS-ES525P    | PRACTICAL COURSE - VI                      | 12  | 28  | 40  | A+ | 2  | 9.0 |
| MS-ES516P    | PRACTICAL COURSE - III                      | 12  | 20  | 32  | B+ | 2  | 7.0 | MS-ES526P    | PRACTICAL COURSE - VII                     | 13  | 21  | 34  | B+ | 2  | 7.0 |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 12  | 25  | 37  | A  | 2  | 8.0 | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 7   | 23  | 30  | B+ | 2  | 7.0 |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 12  | 25  | 37  | A  | 2  | 8.0 | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 7   | 22  | 29  | B  | 2  | 6.0 |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -   | MS-ES529P    | ON JOB TRAINING                            | 25  | 58  | 83  | A+ | 4  | 9.0 |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 13  | 49  | 62  | B+ | 4  | 7.0 | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -   |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 23  | 28  | 51  | C  | 4  | 5.0 | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 25  | 59  | 84  | A+ | 4  | 9.0 |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 24  | 37  | 61  | B+ | 4  | 7.0 | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 22  | 39  | 61  | B+ | 4  | 7.0 |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 22  | 42  | 64  | B+ | 3  | 7.0 | MS-ES643P    | PRACTICAL COURSE - XII                     | 12  | 28  | 40  | A+ | 2  | 9.0 |
| MS-ES634P    | PRACTICAL COURSE - X                        | 22  | 40  | 62  | B+ | 3  | 7.0 | MS-ES644P    | PRACTICAL COURSE - XIII                    | 11  | 23  | 34  | B+ | 2  | 7.0 |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 10  | 18  | 28  | B  | 2  | 6.0 | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 13  | 29  | 42  | A+ | 2  | 9.0 |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 10  | 22  | 32  | B+ | 2  | 7.0 | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 13  | 29  | 42  | A+ | 2  | 9.0 |
| MS-ES637P    | PROJECT COURSE - I                          | 22  | 44  | 66  | B+ | 4  | 7.0 | MS-ES647P    | PROJECT COURSE - II                        | 127 | -   | 127 | B+ | 6  | 7.0 |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -   | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -   |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 7.18      (2):7.95      (3):6.55      (4):7.91      TOTAL CREDITS : 88/88      GRADE POINTS:651      TOT.MARKS : 1627/2400 (67.79%)  
ADD ON CR : 12/ Result : Pass

Seat No. 2302922      Name : DESHMUKH PRIYA PRAKASH      Eligibility No. 12023170340      PRN No. 303832306203  
Mother's Name : Kunda

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
|--------------|---------------------------------------------|-----|-----|-----|----|----|------|--------------|--------------------------------------------|-----|-----|-----|----|----|------|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 26  | 68  | 94  | O  | 3  | 10.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 21  | 54  | 75  | A  | 3  | 8.0  |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 20  | 45  | 65  | B+ | 3  | 7.0  | MS-ES522T    | INTERNET OF THINGS                         | 28  | 69  | 97  | O  | 3  | 10.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 13  | 28  | 41  | A+ | 2  | 9.0  | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 15  | 34  | 49  | O  | 2  | 10.0 |
| MS-ES514P    | PRACTICAL COURSE - I                        | 10  | 28  | 38  | A  | 2  | 8.0  | MS-ES524P    | PRACTICAL COURSE - V                       | 11  | 24  | 35  | A  | 2  | 8.0  |
| MS-ES515P    | PRACTICAL COURSE - II                       | 11  | 25  | 36  | A  | 2  | 8.0  | MS-ES525P    | PRACTICAL COURSE - VI                      | 14  | 21  | 35  | A  | 2  | 8.0  |
| MS-ES516P    | PRACTICAL COURSE - III                      | 13  | 21  | 34  | B+ | 2  | 7.0  | MS-ES526P    | PRACTICAL COURSE - VII                     | 14  | 19  | 33  | B+ | 2  | 7.0  |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 10  | 31  | 41  | A+ | 2  | 9.0  | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 9   | 27  | 36  | A  | 2  | 8.0  |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 8   | 23  | 31  | B+ | 2  | 7.0  | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 9   | 20  | 29  | B  | 2  | 6.0  |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -    | MS-ES529P    | ON JOB TRAINING                            | 25  | 57  | 82  | A+ | 4  | 9.0  |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 21  | 54  | 75  | A  | 4  | 8.0  | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -    |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 23  | 39  | 62  | B+ | 4  | 7.0  | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 21  | 56  | 77  | A  | 4  | 8.0  |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 22  | 52  | 74  | A  | 4  | 8.0  | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 20  | 53  | 73  | A  | 4  | 8.0  |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 22  | 46  | 68  | B+ | 3  | 7.0  | MS-ES643P    | PRACTICAL COURSE - XII                     | 11  | 27  | 38  | A  | 2  | 8.0  |
| MS-ES634P    | PRACTICAL COURSE - X                        | 21  | 46  | 67  | B+ | 3  | 7.0  | MS-ES644P    | PRACTICAL COURSE - XIII                    | 8   | 20  | 28  | B  | 2  | 6.0  |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 10  | 19  | 29  | B  | 2  | 6.0  | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 11  | 30  | 41  | A+ | 2  | 9.0  |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 10  | 19  | 29  | B  | 2  | 6.0  | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 11  | 28  | 39  | A  | 2  | 8.0  |
| MS-ES637P    | PROJECT COURSE - I                          | 18  | 42  | 60  | B+ | 4  | 7.0  | MS-ES647P    | PROJECT COURSE - II                        | 142 | -   | 142 | A  | 6  | 8.0  |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -    | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -    |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 8.14      (2):8.36      (3):7.00      (4):7.91      TOTAL CREDITS : 88/88      GRADE POINTS:691      TOT.MARKS : 1753/2400 (73.04%)  
ADD ON CR : 12/ Result : Pass

Seat No. 2302923      Name : Vaishnavi Sunil Warghude      Eligibility No. 12023170336      PRN No. 303832306199  
Mother's Name : Kavita

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
|--------------|---------------------------------------------|-----|-----|-----|----|----|-----|--------------|--------------------------------------------|-----|-----|-----|----|----|-----|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 25  | 45  | 70  | A  | 3  | 8.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 22  | 43  | 65  | B+ | 3  | 7.0 |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 21  | 33  | 54  | C  | 3  | 5.0 | MS-ES522T    | INTERNET OF THINGS                         | 26  | 42  | 68  | B+ | 3  | 7.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 12  | 21  | 33  | B+ | 2  | 7.0 | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 11  | 30  | 41  | A+ | 2  | 9.0 |
| MS-ES514P    | PRACTICAL COURSE - I                        | 10  | 26  | 36  | A  | 2  | 8.0 | MS-ES524P    | PRACTICAL COURSE - V                       | 11  | 24  | 35  | A  | 2  | 8.0 |
| MS-ES515P    | PRACTICAL COURSE - II                       | 10  | 28  | 38  | A  | 2  | 8.0 | MS-ES525P    | PRACTICAL COURSE - VI                      | 13  | 26  | 39  | A  | 2  | 8.0 |
| MS-ES516P    | PRACTICAL COURSE - III                      | 12  | 21  | 33  | B+ | 2  | 7.0 | MS-ES526P    | PRACTICAL COURSE - VII                     | 12  | 20  | 32  | B+ | 2  | 7.0 |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 11  | 25  | 36  | A  | 2  | 8.0 | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 8   | 19  | 27  | C  | 2  | 5.0 |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 10  | 29  | 39  | A  | 2  | 8.0 | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 8   | 21  | 29  | B  | 2  | 6.0 |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -   | MS-ES529P    | ON JOB TRAINING                            | 25  | 58  | 83  | A+ | 4  | 9.0 |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 17  | 48  | 65  | B+ | 4  | 7.0 | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -   |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 21  | 35  | 56  | B  | 4  | 6.0 | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 22  | 53  | 75  | A  | 4  | 8.0 |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 22  | 46  | 68* | B+ | 4  | 7.0 | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 20  | 46  | 66  | B+ | 4  | 7.0 |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 21  | 40  | 61  | B+ | 3  | 7.0 | MS-ES643P    | PRACTICAL COURSE - XII                     | 9   | 23  | 32  | B+ | 2  | 7.0 |
| MS-ES634P    | PRACTICAL COURSE - X                        | 19  | 42  | 61  | B+ | 3  | 7.0 | MS-ES644P    | PRACTICAL COURSE - XIII                    | 10  | 21  | 31  | B+ | 2  | 7.0 |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 10  | 15  | 25  | C  | 2  | 5.0 | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 13  | 24  | 37  | A  | 2  | 8.0 |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 8   | 26  | 34  | B+ | 2  | 7.0 | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 13  | 31  | 44  | A+ | 2  | 9.0 |
| MS-ES637P    | PROJECT COURSE - I                          | 17  | 42  | 59  | B  | 4  | 6.0 | MS-ES647P    | PROJECT COURSE - II                        | 167 | -   | 167 | A+ | 6  | 9.0 |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -   | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -   |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 7.23      (2):7.45      (3):6.45      (4):8.00      TOTAL CREDITS : 88/88      GRADE POINTS:641      TOT.MARKS : 1639/2400 (68.29%)  
ADD ON CR : 12/ Result : Pass

Seat No. 2302924      Name : Shivganga Vishnu Pokale      Eligibility No. 12023170333      PRN No. 303832306196

Mother's Name : Ashwini

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
|--------------|---------------------------------------------|-----|-----|-----|----|----|-----|--------------|--------------------------------------------|-----|-----|-----|----|----|-----|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 26  | 54  | 80  | A+ | 3  | 9.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 21  | 38  | 59  | B  | 3  | 6.0 |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 21  | 36  | 57  | B  | 3  | 6.0 | MS-ES522T    | INTERNET OF THINGS                         | 24  | 49  | 73  | A  | 3  | 8.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 13  | 22  | 35  | A  | 2  | 8.0 | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 11  | 25  | 36  | A  | 2  | 8.0 |
| MS-ES514P    | PRACTICAL COURSE - I                        | 10  | 26  | 36  | A  | 2  | 8.0 | MS-ES524P    | PRACTICAL COURSE - V                       | 9   | 24  | 33  | B+ | 2  | 7.0 |
| MS-ES515P    | PRACTICAL COURSE - II                       | 10  | 28  | 38  | A  | 2  | 8.0 | MS-ES525P    | PRACTICAL COURSE - VI                      | 14  | 22  | 36  | A  | 2  | 8.0 |
| MS-ES516P    | PRACTICAL COURSE - III                      | 13  | 22  | 35  | A  | 2  | 8.0 | MS-ES526P    | PRACTICAL COURSE - VII                     | 11  | 21  | 32  | B+ | 2  | 7.0 |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 11  | 24  | 35  | A  | 2  | 8.0 | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 7   | 17  | 24  | D  | 2  | 4.0 |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 10  | 25  | 35  | A  | 2  | 8.0 | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 7   | 20  | 27  | C  | 2  | 5.0 |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -   | MS-ES529P    | ON JOB TRAINING                            | 24  | 56  | 80  | A+ | 4  | 9.0 |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 16  | 45  | 61  | B+ | 4  | 7.0 | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -   |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 21  | 34  | 55  | B  | 4  | 6.0 | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 18  | 43  | 61  | B+ | 4  | 7.0 |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 21  | 33  | 54  | C  | 4  | 5.0 | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 19  | 36  | 55  | B  | 4  | 6.0 |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 21  | 42  | 63  | B+ | 3  | 7.0 | MS-ES643P    | PRACTICAL COURSE - XII                     | 9   | 21  | 30  | B+ | 2  | 7.0 |
| MS-ES634P    | PRACTICAL COURSE - X                        | 18  | 44  | 62  | B+ | 3  | 7.0 | MS-ES644P    | PRACTICAL COURSE - XIII                    | 7   | 17  | 24  | D  | 2  | 4.0 |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 10  | 17  | 27  | C  | 2  | 5.0 | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 12  | 22  | 34  | B+ | 2  | 7.0 |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 8   | 22  | 30  | B+ | 2  | 7.0 | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 12  | 27  | 39  | A  | 2  | 8.0 |
| MS-ES637P    | PROJECT COURSE - I                          | 17  | 36  | 53  | C  | 4  | 5.0 | MS-ES647P    | PROJECT COURSE - II                        | 136 | -   | 136 | B+ | 6  | 7.0 |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -   | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -   |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 7.68      (2):7.09      (3):5.91      (4):6.64      TOTAL CREDITS : 88/88      GRADE POINTS:601      TOT.MARKS : 1535/2400 (63.96%)

ADD ON CR : 12/ Result : Pass

Seat No. 2302925      Name : Rutuja Nivrutti Shirke      Eligibility No. 12023170341      PRN No. 303832306204  
Mother's Name : Sangita

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
|--------------|---------------------------------------------|-----|-----|-----|----|----|------|--------------|--------------------------------------------|-----|-----|-----|----|----|------|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 26  | 54  | 80  | A+ | 3  | 9.0  | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 28  | 39  | 67  | B+ | 3  | 7.0  |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 28  | 34  | 62  | B+ | 3  | 7.0  | MS-ES522T    | INTERNET OF THINGS                         | 29  | 60  | 89  | A+ | 3  | 9.0  |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 14  | 20  | 34  | B+ | 2  | 7.0  | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 14  | 31  | 45  | O  | 2  | 10.0 |
| MS-ES514P    | PRACTICAL COURSE - I                        | 14  | 28  | 42  | A+ | 2  | 9.0  | MS-ES524P    | PRACTICAL COURSE - V                       | 14  | 33  | 47  | O  | 2  | 10.0 |
| MS-ES515P    | PRACTICAL COURSE - II                       | 14  | 33  | 47  | O  | 2  | 10.0 | MS-ES525P    | PRACTICAL COURSE - VI                      | 14  | 33  | 47  | O  | 2  | 10.0 |
| MS-ES516P    | PRACTICAL COURSE - III                      | 14  | 25  | 39  | A  | 2  | 8.0  | MS-ES526P    | PRACTICAL COURSE - VII                     | 14  | 28  | 42  | A+ | 2  | 9.0  |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 13  | 26  | 39  | A  | 2  | 8.0  | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 14  | 24  | 38  | A  | 2  | 8.0  |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 13  | 31  | 44  | A+ | 2  | 9.0  | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 14  | 27  | 41  | A+ | 2  | 9.0  |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -    | MS-ES529P    | ON JOB TRAINING                            | 24  | 54  | 78  | A  | 4  | 8.0  |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 25  | 54  | 79  | A  | 4  | 8.0  | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -    |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT   | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT   |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 26  | 31  | 57  | B  | 4  | 6.0  | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 23  | 57  | 80  | A+ | 4  | 9.0  |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 23  | 45  | 68  | B+ | 4  | 7.0  | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 23  | 51  | 74  | A  | 4  | 8.0  |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 26  | 55  | 81  | A+ | 3  | 9.0  | MS-ES643P    | PRACTICAL COURSE - XII                     | 13  | 27  | 40  | A+ | 2  | 9.0  |
| MS-ES634P    | PRACTICAL COURSE - X                        | 25  | 54  | 79  | A  | 3  | 8.0  | MS-ES644P    | PRACTICAL COURSE - XIII                    | 12  | 23  | 35  | A  | 2  | 8.0  |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 11  | 18  | 29  | B  | 2  | 6.0  | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 13  | 30  | 43  | A+ | 2  | 9.0  |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 12  | 29  | 41  | A+ | 2  | 9.0  | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 12  | 28  | 40  | A+ | 2  | 9.0  |
| MS-ES637P    | PROJECT COURSE - I                          | 19  | 36  | 55  | B  | 4  | 6.0  | MS-ES647P    | PROJECT COURSE - II                        | 130 | -   | 130 | B+ | 6  | 7.0  |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -    | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | F  | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -    |
|              |                                             |     |     |     |    |    |      | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -    |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 8.27      (2):8.73      (3):7.14      (4):8.18      TOTAL CREDITS : 88/88      GRADE POINTS:711      TOT.MARKS : 1812/2400 (75.50%)  
ADD ON CR : 10/ Result : Pass

Seat No. 2303272      Name : Atish Raju Kharmale      Eligibility No. 12023299212      PRN No. 303832308349

Mother's Name : Janabai

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
|--------------|---------------------------------------------|-----|-----|-----|----|----|-----|--------------|--------------------------------------------|-----|-----|-----|----|----|-----|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 16  | 43  | 59* | B  | 3  | 6.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 17  | 28  | 45  | D  | 3  | 4.0 |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 17  | 29  | 46* | D  | 3  | 4.0 | MS-ES522T    | INTERNET OF THINGS                         | 23  | 37  | 60  | B+ | 3  | 7.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 12  | 19  | 31* | B+ | 2  | 7.0 | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 8   | 16  | 24  | D  | 2  | 4.0 |
| MS-ES514P    | PRACTICAL COURSE - I                        | 7   | 20  | 27  | C  | 2  | 5.0 | MS-ES524P    | PRACTICAL COURSE - V                       | 8   | 15  | 23  | D  | 2  | 4.0 |
| MS-ES515P    | PRACTICAL COURSE - II                       | 9   | 15  | 24  | D  | 2  | 4.0 | MS-ES525P    | PRACTICAL COURSE - VI                      | 12  | 16  | 28  | B  | 2  | 6.0 |
| MS-ES516P    | PRACTICAL COURSE - III                      | 12  | 15  | 27* | C  | 2  | 5.0 | MS-ES526P    | PRACTICAL COURSE - VII                     | 8   | 15  | 23  | D  | 2  | 4.0 |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 7   | 15  | 22* | D  | 2  | 4.0 | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 7   | 14  | 21  | D  | 2  | 4.0 |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 7   | 14  | 21  | D  | 2  | 4.0 | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 7   | 15  | 22  | D  | 2  | 4.0 |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -   | MS-ES529P    | ON JOB TRAINING                            | 20  | 52  | 72  | A  | 4  | 8.0 |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 13  | 33  | 46  | D  | 4  | 4.0 | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -   |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 21  | 30  | 51  | C  | 4  | 5.0 | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 19  | 55  | 74  | A  | 4  | 8.0 |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 20  | 32  | 52  | C  | 4  | 5.0 | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 18  | 35  | 53  | C  | 4  | 5.0 |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 21  | 28  | 49  | D  | 3  | 4.0 | MS-ES643P    | PRACTICAL COURSE - XII                     | 9   | 20  | 29  | B  | 2  | 6.0 |
| MS-ES634P    | PRACTICAL COURSE - X                        | 19  | 28  | 47  | D  | 3  | 4.0 | MS-ES644P    | PRACTICAL COURSE - XIII                    | 7   | 16  | 23  | D  | 2  | 4.0 |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 6   | 14  | 20* | D  | 2  | 4.0 | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 7   | 16  | 23  | D  | 2  | 4.0 |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 6   | 14  | 20* | D  | 2  | 4.0 | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 7   | 14  | 21  | D  | 2  | 4.0 |
| MS-ES637P    | PROJECT COURSE - I                          | 14  | 28  | 42  | D  | 4  | 4.0 | MS-ES647P    | PROJECT COURSE - II                        | 80  | -   | 80  | D  | 6  | 4.0 |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -   | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -   |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 4.73      (2):5.32      (3):4.36      (4):5.09      TOTAL CREDITS : 88/88      GRADE POINTS:429      TOT.MARKS : 1205/2400 (50.21%)

ADD ON CR : 12/ Result : Pass

Seat No. 2303273      Name : LABADE VAIBHAV BABAJI      Eligibility No. 12023299213      PRN No. 303832308350

Mother's Name : Vaishali

| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
|--------------|---------------------------------------------|-----|-----|-----|----|----|-----|--------------|--------------------------------------------|-----|-----|-----|----|----|-----|
| MS-ES511T    | MODERN COMMUNICATION TECHNOLOGIES           | 17  | 28  | 45  | D  | 3  | 4.0 | MS-ES521T    | ELECTROMAGNETIC FIELDS AND ANTENNAS        | 17  | 28  | 45  | D  | 3  | 4.0 |
| MS-ES512T    | ADVANCED ANALOG CIRCUIT DESIGN              | 17  | 28  | 45  | D  | 3  | 4.0 | MS-ES522T    | INTERNET OF THINGS                         | 23  | 35  | 58  | B  | 3  | 6.0 |
| MS-ES513T    | PROGRAMMING RASPBERRY PI USING PYTHON       | 12  | 17  | 29  | B  | 2  | 6.0 | MS-ES523T    | OPTICAL FIBER COMMUNICATION                | 8   | 15  | 23  | D  | 2  | 4.0 |
| MS-ES514P    | PRACTICAL COURSE - I                        | 8   | 20  | 28  | B  | 2  | 6.0 | MS-ES524P    | PRACTICAL COURSE - V                       | 8   | 16  | 24  | D  | 2  | 4.0 |
| MS-ES515P    | PRACTICAL COURSE - II                       | 9   | 15  | 24  | D  | 2  | 4.0 | MS-ES525P    | PRACTICAL COURSE - VI                      | 12  | 15  | 27  | C  | 2  | 5.0 |
| MS-ES516P    | PRACTICAL COURSE - III                      | 12  | 16  | 28  | B  | 2  | 6.0 | MS-ES526P    | PRACTICAL COURSE - VII                     | 8   | 15  | 23  | D  | 2  | 4.0 |
| MS-ES517T(A) | ADVANCED EMBEDDED SYSTEM DESIGN             | 7   | 18  | 25* | C  | 2  | 5.0 | MS-ES527T(A) | DIGITAL IMAGE PROCESSING                   | 7   | 15  | 22  | D  | 2  | 4.0 |
| MS-ES518P(A) | PRACTICAL COURSE - IV                       | 7   | 15  | 22  | D  | 2  | 4.0 | MS-ES528P(A) | PRACTICAL COURSE - VIII                    | 7   | 15  | 22  | D  | 2  | 4.0 |
| MS-ES519T/P  | RESEARCH METHODOLOGY                        | 13  | 34  | 47  | D  | 4  | 4.0 | MS-ES529P    | ON JOB TRAINING                            | 18  | 48  | 66  | B+ | 4  | 7.0 |
| PGAC-01      | CONSTITUTION OF INDIA                       | -   | -   | -   | SA | -  | -   | PGAC-02      | HUMAN RIGHTS                               | -   | -   | -   | SA | -  | -   |
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR | PT  | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 21  | 6   | 27* | F  | 0  | 0.0 | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 18  | 51  | 69  | B+ | 4  | 7.0 |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 20  | 28  | 48  | D  | 4  | 4.0 | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 18  | 32  | 50  | C  | 4  | 5.0 |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 21  | 28  | 49  | D  | 3  | 4.0 | MS-ES643P    | PRACTICAL COURSE - XII                     | 8   | 22  | 30  | B+ | 2  | 7.0 |
| MS-ES634P    | PRACTICAL COURSE - X                        | 19  | 28  | 47  | D  | 3  | 4.0 | MS-ES644P    | PRACTICAL COURSE - XIII                    | 7   | 15  | 22  | D  | 2  | 4.0 |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 6   | 14  | 20  | D  | 2  | 4.0 | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 6   | 18  | 24  | D  | 2  | 4.0 |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 6   | 14  | 20* | D  | 2  | 4.0 | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 7   | 16  | 23  | D  | 2  | 4.0 |
| MS-ES637P    | PROJECT COURSE - I                          | 12  | 28  | 40  | D  | 4  | 4.0 | MS-ES647P    | PROJECT COURSE - II                        | 80  | -   | 80  | D  | 6  | 4.0 |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -  | -   | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |    |     | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -   |

| SUBJECT NAME | TOT | GR | CR | PT | SUBJECT NAME | TOT | GR | CR | PT |
|--------------|-----|----|----|----|--------------|-----|----|----|----|
|--------------|-----|----|----|----|--------------|-----|----|----|----|

SGPA(1) : 4.64      (2):4.91      (3) :-      (4):5.00      TOTAL CREDITS : 84/88      GRADE POINTS:392      TOT.MARKS : 1152/2400 (48.00%)

ADD ON CR : 12/ Result : ATKT

Seat No. 2401791      Name : DHARAM RAMDAS BHAUSAHEB      Eligibility No.      PRN No.  
Mother's Name : Asarabai

| CODE         | SUBJECT NAME                                | TOT | GR  | CR  | PT | CODE         | SUBJECT NAME | TOT          | GR                                         | CR  | PT  |     |    |    |     |
|--------------|---------------------------------------------|-----|-----|-----|----|--------------|--------------|--------------|--------------------------------------------|-----|-----|-----|----|----|-----|
| CODE         | SUBJECT NAME                                | CIE | ESE | TOT | GR | CR           | PT           | CODE         | SUBJECT NAME                               | CIE | ESE | TOT | GR | CR | PT  |
| MS-ES631T    | DIGITAL SIGNAL PROCESSING                   | 21  | 28  | 49  | D  | 4            | 4.0          | MS-ES641T    | MEASUREMENT TECHNIQUES AND CONTROL SYSTEMS | 22  | 53  | 75  | A  | 4  | 8.0 |
| MS-ES632T    | ROBOTICS AND MECHATRONICS                   | 21  | 33  | 54  | C  | 4            | 5.0          | MS-ES642T    | INDUSTRIAL ELECTRONICS                     | 22  | 40  | 62  | B+ | 4  | 7.0 |
| MS-ES633P    | PRACTICAL COURSE - IX                       | 21  | 28  | 49  | D  | 3            | 4.0          | MS-ES643P    | PRACTICAL COURSE - XII                     | 10  | 20  | 30  | B+ | 2  | 7.0 |
| MS-ES634P    | PRACTICAL COURSE - X                        | 21  | 28  | 49  | D  | 3            | 4.0          | MS-ES644P    | PRACTICAL COURSE - XIII                    | 10  | 18  | 28  | B  | 2  | 6.0 |
| MS-ES635T(A) | VIRTUAL INSTRUMENTATION VLSI SYSTEM DESIGN  | 8   | 8   | 16* | F  | 0            | 0.0          | MS-ES645T(A) | WIRELESS SENSOR NETWORK                    | 8   | 15  | 23  | D  | 2  | 4.0 |
| MS-ES636P(A) | PRACTICAL COURSE - XI PRACTICAL COURSE - XI | 6   | 16  | 22* | D  | 2            | 4.0          | MS-ES646P(A) | PRACTICAL COURSE - XIV                     | 10  | 23  | 33  | B+ | 2  | 7.0 |
| MS-ES637P    | PROJECT COURSE - I                          | 16  | 28  | 44  | D  | 4            | 4.0          | MS-ES647P    | PROJECT COURSE - II                        | 81  | -   | 81  | D  | 6  | 4.0 |
| PGAC-03      | CYBER SECURITY                              | -   | -   | -   | SA | -            | -            | PGAC- 04     | INTELLECTUAL PROPERTY RIGHTS               | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |              |              | ACPG-II      | CERTIFICATE COURSE                         | -   | -   | -   | SA | -  | -   |
|              |                                             |     |     |     |    |              |              | ACPG-V       | BOOK REVIEW                                | -   | -   | -   | SA | -  | -   |
| SUBJECT NAME |                                             | TOT | GR  | CR  | PT | SUBJECT NAME |              | TOT          | GR                                         | CR  | PT  |     |    |    |     |

(3) :-      (4):6.00      TOTAL CREDITS : 42/44      GRADE POINTS:216      TOT.MARKS : 615/1200 (51.25%)  
ADD ON CR : 8/ Result : Fail