

THE UNIVERSITY OF BURDWAN

Marksheet Sl.No :41/10026391/20/4



The following is the statement of marks obtained by Sri/Sm **SOUMEN PRAMANIK**
 Roll No. **2016-4037** at the **1ST SEMESTER BE** Examination
 in **Applied Electronics and Instrumentation Engineering, 2018-2019**

| Sr.No | SUBJECT/PAPER CODE | SUBJECT/PAPER'S NAME | PERCENTAGE OF MARKS | CREDIT UNITS | CREDIT POINT |
|-------|--------------------|---|---------------------|--------------|--------------|
| 1 | HU 101 | English Language and Literature | 52 | 3 | 156 |
| 2 | M 101 | Engineering Mathematics-1 | 40 | 4 | 160 |
| 3 | ME 101 | Basic Mechanical Engineering- I | 40 | 3 | 120 |
| 4 | CSE 101 | Computer Fundamentals | 69 | 3 | 207 |
| 5 | GE 101 | Environmental Engineering and Management | 95 | 3 | 285 |
| 6 | EE 101 | Fundamentals of Electrical Engineering | 55 | 4 | 220 |
| 7 | ME 151 | Basic Mechanical Engineering -I Laboratory | 84 | 3 | 252 |
| 8 | CSE 151 | Computer fundamental Laboratory | 72 | 2 | 144 |
| 9 | ME 181 | Engineering Drawing -I | 76 | 3 | 228 |
| 10 | EE 151 | Fundamentals of Electrical Engineering Laboratory | 80 | 3 | 240 |
| 11 | HU 181 | Professional Communication | 73 | 2 | 146 |

Date of Publication of results:2019-04-04

Total Credit Units = 33

Total Credit Points = 2158

SEMESTER CREDIT POINT AVERAGE(SCPA) = 65.4

1. Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
2. Pass Marks for the sessional subjects(Serial Nos.7 to 11) is 50 percent.
3. SCPA is the ratio of total credit points and total credit units.
4. There is no aggregate pass marks.
5. Credit point is shown for the subjects in which the candidate has secured pass marks.

Anindya Borthakur

Controller of Examinations

THE UNIVERSITY OF BURDWAN

Marksheet Sl.No :42/10027592/21/7



The following is the statement of marks obtained by Sri/Sm **SOUMEN PRAMANIK**
 Roll No. **2016-4037** at the **2ND SEMESTER BE** Examination
 in **Applied Electronics and Instrumentation Engineering, 2018-2019**

| Sr.No | SUBJECT/PAPER CODE | SUBJECT/PAPER'S NAME | PERCENTAGE OF MARKS | CREDIT UNITS | CREDIT POINT |
|-------|--------------------|---|---------------------|--------------|--------------|
| 1 | M 201 | Engineering Mathematics -II | 40 | 4 | 160 |
| 2 | ME 201 | Basic Mechanical Engineering -II | 45 | 3 | 135 |
| 3 | ECE 201 | Basic Electronics | 42 | 3 | 126 |
| 4 | CSE 201 | Programming Techniques Using C | 53 | 3 | 159 |
| 5 | CH 201 | Engineering Chemistry | 70 | 3 | 210 |
| 6 | PH 201 | Engineering Physics | 40 | 4 | 160 |
| 7 | ECE 251 | Basic Electronics Laboratory | 74 | 3 | 222 |
| 8 | CSE 251 | Programming Techniques Using C Laboratory | 70 | 3 | 210 |
| 9 | ME 281 | Engineering Drawing -II | 82 | 2 | 164 |
| 10 | PH 251 | Engineering Physics Laboratory | 80 | 3 | 240 |
| 11 | ME 282 | Workshop Practice | 73 | 2 | 146 |

Date of Publication of results:2019-10-25

Total Credit Units = 33

Total Credit Points = 1932

SEMESTER CREDIT POINT AVERAGE(SCPA) = 58.5

- Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
- Pass Marks for the sessional subjects(Serial Nos.7 to 11) is 50 percent.
- SCPA is the ratio of total credit points and total credit units.
- There is no aggregate pass marks.
- Credit point is shown for the subjects in which the candidate has secured pass marks.

Anindya Bish' Pal

Controller of Examinations

THE UNIVERSITY OF BURDWAN

Marksheet Sl.No :43/10026257/20/7



The following is the statement of marks obtained by Sri/Sm **SOUMEN PRAMANIK**
 Roll No. **2016-4037** at the **3RD SEMESTER BE** Examination
 in **Applied Electronics and Instrumentation Engineering, 2018-2019**

| Sr.No | SUBJECT/PAPER CODE | SUBJECT/PAPER'S NAME | PERCENTAGE OF MARKS | CREDIT UNITS | CREDIT POINT |
|-------|--------------------|---|---------------------|--------------|--------------|
| 1 | M 301 | Engineering Mathematics III | 56 | 4 | 224 |
| 2 | EE 321 | Electrical Measurements and Machines | 44 | 3 | 132 |
| 3 | EE 322 | Circuit Theory and Networks | 42 | 4 | 168 |
| 4 | ECE 321 | Analog Electronic Circuits | 62 | 4 | 248 |
| 5 | ECE 324 | Solid State Devices | 40 | 3 | 120 |
| 6 | CSE 321 | Programming and Data Structure | 41 | 3 | 123 |
| 7 | EE 371 | Electrical Measurements and Machines Laboratory | 75 | 3 | 225 |
| 8 | EE 372 | Circuit Theory and Networks Laboratory | 95 | 3 | 285 |
| 9 | ECE 371 | Analog Electronic Circuits Laboratory | 80 | 3 | 240 |
| 10 | CSE 371 | Programming and Data Structure Laboratory | 95 | 3 | 285 |

Date of Publication of results:2019-04-04

Total Credit Units = 33

Total Credit Points = 2050

SEMESTER CREDIT POINT AVERAGE(SCPA) = 62.1

1. Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
2. Pass Marks for the sessional subjects(Serial Nos.7 to 10) is 50 percent.
3. SCPA is the ratio of total credit points and total credit units.
4. There is no aggregate pass marks.
5. Credit point is shown for the subjects in which the candidate has secured pass marks.

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Marksheet Sl.No :44/10026533/21/5



The following is the statement of marks obtained by Sri/Sm **SOUMEN PRAMANIK**
 Roll No. **2016-4037** at the **4TH SEMESTER BE** Examination
 in **Applied Electronics and Instrumentation Engineering, 2018-2019**

| Sr.No | SUBJECT/PAPER CODE | SUBJECT/PAPER'S NAME | PERCENTAGE OF MARKS | CREDIT UNITS | CREDIT POINT |
|-------|--------------------|--|---------------------|--------------|--------------|
| 1 | M 401 | Engineering Mathematics -IV | 48 | 4 | 192 |
| 2 | AEIE 401 | Sensors and Transducers | 67 | 4 | 268 |
| 3 | AEIE 402 | Electronics Measurements and Measuring Instruments | 82 | 3 | 246 |
| 4 | ECE 401 | Digital Electronics and Logic Design | 40 | 4 | 160 |
| 5 | CSE 402 | Computer Organization and Architecture | 61 | 4 | 244 |
| 6 | HU 401 | Industrial Economics and Accountancy | 57 | 3 | 171 |
| 7 | AEIE 451 | Sensors and Transducers Laboratory | 85 | 3 | 255 |
| 8 | AEIE 452 | Electronic Measurements Laboratory | 86 | 3 | 258 |
| 9 | ECE 451 | Digital Electronics and Logic Design Laboratory | 82 | 3 | 246 |
| 10 | HU 481 | Group Discussion and Personality Development | 75 | 2 | 150 |

Date of Publication of results:2019-10-25

Total Credit Units = 33

Total Credit Points = 2190

SEMESTER CREDIT POINT AVERAGE(SCPA) = 66.4

1. Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
2. Pass Marks for the sessional subjects(Serial Nos. 7 to 10) is 50 percent.
3. SCPA is the ratio of total credit points and total credit units.
4. There is no aggregate pass marks.
5. Credit point is shown for the subjects in which the candidate has secured pass marks.

Anindya Borthakur

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Marksheet Sl.No :45/10025352/21/30



The following is the statement of marks obtained by Sri/Sm **SOUMEN PRAMANIK**
 Roll No. **2016-4037** at the **5TH SEMESTER BE** Examination
 in **Applied Electronics and Instrumentation Engineering, 2018-2019**

| Sr.No | SUBJECT/PAPER CODE | SUBJECT/PAPER'S NAME | PERCENTAGE OF MARKS | CREDIT UNITS | CREDIT POINT |
|-------|--------------------|---|---------------------|--------------|--------------|
| 1 | AEIE 501 | Industrial Instrumentation | 80 | 4 | 320 |
| 2 | AEIE 502 | Power and Industrial Electronics | 42 | 4 | 168 |
| 3 | AEIE 503 | Microprocessor Theory and Applications | 64 | 3 | 192 |
| 4 | AEIE 504 | Control System Engineering | 68 | 4 | 272 |
| 5 | ECE 522 | Electromagnetics and Communication Techniques | 71 | 3 | 213 |
| 6 | IT 521 | Object Oriented Programming | 63 | 3 | 189 |
| 7 | AEIE 551 | Industrial Instrumentation Laboratory | 88 | 3 | 264 |
| 8 | AEIE 552 | Power and Industrial Electronics Laboratory | 85 | 3 | 255 |
| 9 | AEIE 553 | Microprocessor Laboratory | 88 | 3 | 264 |
| 10 | AEIE 554 | Control System Engineering Laboratory | 81 | 3 | 243 |

Date of Publication of results:2019-03-06

Total Credit Units = 33

Total Credit Points = 2380

SEMESTER CREDIT POINT AVERAGE(SCPA) = 72.1

1. Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
2. Pass Marks for the sessional subjects(Serial Nos.7 to 10) is 50 percent.
3. SCPA is the ratio of total credit points and total credit units.
4. There is no aggregate pass marks.
5. Credit point is shown for the subjects in which the candidate has secured pass marks.

Anindya Borthakur

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Marksheet Sl.No :46/10026803/21/28



The following is the statement of marks obtained by Sri/Sm **SOUMEN PRAMANIK**
 Roll No. **2016-4037** at the **6TH SEMESTER BE** Examination
 in **Applied Electronics and Instrumentation Engineering, 2018-2019**

| Sr.No | SUBJECT/PAPER CODE | SUBJECT/PAPER'S NAME | PERCENTAGE OF MARKS | CREDIT UNITS | CREDIT POINT |
|-------|--------------------|--|---------------------|--------------|--------------|
| 1 | HU 601 | Industrial Management | 60 | 3 | 180 |
| 2 | AEIE 601 | Process Control | 46 | 4 | 184 |
| 3 | AEIE 602 | Advanced Microprocessor and Applications | 76 | 4 | 304 |
| 4 | AEIE 603 | Analytical Instrumentation | 71 | 3 | 213 |
| 5 | ECE 602 | Digital Signal Processing | 54 | 4 | 216 |
| 6 | CSE 621 | Fundamentals of Computer Network | 74 | 3 | 222 |
| 7 | AEIE 651 | Process Control Laboratory | 80 | 3 | 240 |
| 8 | AEIE 652 | Advanced Microprocessor Laboratory | 85 | 3 | 255 |
| 9 | AEIE 653 | Analytical Instrumentation Laboratory | 80 | 3 | 240 |
| 10 | ECE 652 | Digital Signal Processing Laboratory | 82 | 3 | 246 |

Date of Publication of results:2019-09-24

Total Credit Units = 33

Total Credit Points = 2300

SEMESTER CREDIT POINT AVERAGE(SCPA) = 69.7

1. Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
2. Pass Marks for the sessional subjects(Serial Nos.7 to 10) is 50 percent.
3. SCPA is the ratio of total credit points and total credit units.
4. There is no aggregate pass marks.
5. Credit point is shown for the subjects in which the candidate has secured pass marks.

Anindya Borthakur

Controller of Examinations

THE UNIVERSITY OF BURDWAN



Marksheet Sl.No :47/10028064/24/28

The following is the statement of marks obtained by Sri/Sm **SOUMEN PRAMANIK**
 Roll No. **2016-4037** at the **7TH SEMESTER BE** Examination
 in **Applied Electronics and Instrumentation Engineering, 2019-2020**

| Sr.No | SUBJECT/PAPER CODE | SUBJECT/PAPER'S NAME | PERCENTAGE OF MARKS | CREDIT UNITS | CREDIT POINT |
|-------|--------------------|---|---------------------|--------------|--------------|
| 1 | AEIE 701 | Remote Control and Telemetry | 83 | 4 | 332 |
| 2 | AEIE 702 | Microcontrollers and Embedded Systems | 92 | 4 | 368 |
| 3 | AEIE 703 | Opto- Electronics and Optical Instruments | 79 | 3 | 237 |
| 4 | ECE 721 | VLSI Technology | 63 | 4 | 252 |
| 5 | AEIE 711(b) | Advanced Control System | 57 | 3 | 171 |
| 6 | AEIE 751 | Remote Control and Telemetry Laboratory | 92 | 3 | 276 |
| 7 | AEIE 752 | Micro controllers and Embedded Systems Laboratory | 86 | 3 | 258 |
| 8 | ECE 771 | VLSI Technology Laboratory | 76 | 3 | 228 |
| 9 | AEIE 791 | Project - I | 87 | 3 | 261 |
| 10 | AEIE 792 | Seminar - I | 76 | 3 | 228 |

Date of Publication of results:2020-02-10

Total Credit Units = 33

Total Credit Points = 2611

SEMESTER CREDIT POINT AVERAGE(SCPA) = 79.1

1. Pass Marks for theory subjects(shown Serial Nos.1 to 5) is 40 percent.
2. Pass Marks for the sessional subjects(Serial Nos.6 to 10) is 50 percent.
3. SCPA is the ratio of total credit points and total credit units.
4. There is no aggregate pass marks.
5. Credit point is shown for the subjects in which the candidate has secured pass marks.

Anindya Borthakur

Controller of Examinations

THE UNIVERSITY OF BURDWAN

Marksheet Sl.No :48/10028456/26/28



The following is the statement of marks obtained by Sri/Sm **SOUMEN PRAMANIK**
 Roll No. **2016-4037** at the **8TH SEMESTER BE** Examination
 in **Applied Electronics and Instrumentation Engineering, 2019-2020**

| Sr.No | SUBJECT/PAPER CODE | SUBJECT/PAPER'S NAME | PERCENTAGE OF MARKS | CREDIT UNITS | CREDIT POINT |
|-------|--------------------|--------------------------------------|---------------------|--------------|--------------|
| 1 | AEIE 801 | Soft Computing Theory | 87 | 4 | 348 |
| 2 | AEIE 802 | Biomedical Instrumentation | 80 | 4 | 320 |
| 3 | AEIE 811(g) | Artificial Intelligence | 90 | 4 | 360 |
| 4 | ECE 811(j) | Information Coding and Cryptography | 80 | 4 | 320 |
| 5 | AEIE 851 | Soft Computing Simulation Laboratory | 91 | 3 | 273 |
| 6 | AEIE 891 | Project - II | 86 | 4 | 344 |
| 7 | AEIE 892 | Seminar - II | 77 | 3 | 231 |
| 8 | AEIE 893 | Grand Viva | 82 | 3 | 246 |

Date of Publication of results:2020-08-25

Total Credit Units = 29

Total Credit Points = 2442

SEMESTER CREDIT POINT AVERAGE(SCPA) = 84.2

1. Pass Marks for theory subjects(shown Serial Nos.1 to 4) is 40 percent.
2. Pass Marks for the sessional subjects(Serial Nos.5 to 8) is 50 percent.
3. SCPA is the ratio of total credit points and total credit units.
4. There is no aggregate pass marks.
5. Credit point is shown for the subjects in which the candidate has secured pass marks.

Anindya Borthakur

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