

**DIPLOMA IN ENGINEERING  
PROBIDHAN-2016**

**Graphics Technology**

**1st Semester**

| Sl. No | Subject Code | Name of the subject                         | T  | P  | C  | Marks        |            |              |            |       |
|--------|--------------|---|----|----|----|--------------|------------|--------------|------------|-------|
|        |              |   |    |    |    | Theory       |            | Practical    |            | Total |
|        |              |   |    |    |    | Cont. assess | Final exam | Cont. assess | Final exam |       |
| 1      | 61011        | Engineering Drawing                         | 0  | 6  | 2  | 0            | 0          | 50           | 50         | 100   |
| 2      | 65811        | Social Science                              | 3  | 0  | 3  | 60           | 90         | 0            | 0          | 150   |
| 3      | 65812        | Physical Education & Life Skill Development | 0  | 3  | 1  | 0            | 0          | 25           | 25         | 50    |
| 4      | 65911        | Mathematics -1                              | 3  | 3  | 4  | 60           | 90         | 50           | 0          | 200   |
| 5      | 65913        | Chemistry                                   | 3  | 3  | 4  | 60           | 90         | 25           | 25         | 200   |
| 6      | 66612        | Computer Laboratory Practices               | 0  | 6  | 2  | 0            | 0          | 50           | 50         | 100   |
| 7      | 69611        | Basic Graphic Design                        | 2  | 3  | 3  | 40           | 60         | 25           | 25         | 150   |
|        | Total        |   | 11 | 24 | 19 | 220          | 330        | 225          | 175        | 950   |

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**GRAPHICS TECHNOLOGY (696)**

**2<sup>nd</sup> SEMESTER**

| Sl. No | Subject Code | Name of the subject                | T  | P  | C  | Marks        |            |              |            | Total |
|--------|--------------|------------------------------------|----|----|----|--------------|------------|--------------|------------|-------|
|        |              |                                    |    |    |    | Theory       |            | Practical    |            |       |
|        |              |                                    |    |    |    | Cont. assess | Final exam | Cont. assess | Final exam |       |
| 1      | 65712        | English                            | 2  | 0  | 2  | 40           | 60         | 0            | 0          | 100   |
| 2      | 65921        | Mathematics-2                      | 3  | 3  | 4  | 60           | 90         | 50           | 0          | 200   |
| 3      | 65912        | Physics-1                          | 3  | 3  | 4  | 60           | 90         | 25           | 25         | 200   |
| 4      | 66611        | Computer Application               | 0  | 6  | 2  | 0            | 0          | 50           | 50         | 100   |
| 5      | 66712        | Electrical Engineering Fundamental | 3  | 3  | 4  | 60           | 90         | 25           | 25         | 200   |
| 6      | 69521        | Offset Machine operation           | 1  | 3  | 2  | 20           | 30         | 25           | 25         | 100   |
| 7      | 65711        | Bangla                             | 3  | 3  | 4  | 60           | 90         | 50           | 0          | 200   |
| Total  |              |                                    | 15 | 21 | 22 | 300          | 450        | 225          | 125        | 1100  |

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**GRAPHICS TECHNOLOGY (696)**

**3<sup>rd</sup> SEMESTER**

| Sl. No | Subject Code | Name of the subject    | T  | P  | C  | Marks        |            |              |            | Total |
|--------|--------------|------------------------|----|----|----|--------------|------------|--------------|------------|-------|
|        |              |                        |    |    |    | Theory       |            | Practical    |            |       |
|        |              |                        |    |    |    | Cont. assess | Final exam | Cont. assess | Final exam |       |
| 1      | 69531        | Image Preparation-I    | 2  | 3  | 3  | 40           | 60         | 25           | 25         | 150   |
| 2      | 69532        | Basic Design & Drawing | 1  | 3  | 2  | 20           | 30         | 25           | 25         | 100   |
| 3      | 66621        | Database Application   | 0  | 6  | 2  | 0            | 0          | 50           | 50         | 100   |
| 4      | 65931        | Mathematics-3          | 3  | 3  | 4  | 60           | 90         | 50           | 0          | 200   |
| 5      | 65922        | Physics-2              | 3  | 3  | 4  | 60           | 90         | 25           | 25         | 200   |
| 6      | 65722        | Communicative English  | 1  | 3  | 2  | 20           | 30         | 50           | 0          | 100   |
| 7      | 69533        | Graphics Materials     | 2  | 3  | 3  | 40           | 60         | 25           | 25         | 150   |
| Total  |              |                        | 12 | 24 | 20 | 240          | 360        | 250          | 150        | 1000  |

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**GRAPHICS TECHNOLOGY (696)**

**4<sup>th</sup> SEMESTER**

| Sl. No | Subject Code | Name of the subject                   | T  | P  | C  | Marks        |            |              |            | Total |
|--------|--------------|---------------------------------------|----|----|----|--------------|------------|--------------|------------|-------|
|        |              |                                       |    |    |    | Theory       |            | Practical    |            |       |
|        |              |                                       |    |    |    | Cont. assess | Final exam | Cont. assess | Final exam |       |
| 1      | 69641        | Image Preparation -2                  | 2  | 3  | 3  | 40           | 60         | 25           | 25         | 150   |
| 2      | 69642        | Elementary Graphic Design             | 2  | 6  | 4  | 40           | 60         | 50           | 50         | 200   |
| 3      | 69643        | Photography (Digital & conventional)  | 2  | 3  | 3  | 40           | 60         | 25           | 25         | 150   |
| 4      | 69644        | Basic Video Editing                   | 1  | 6  | 3  | 20           | 30         | 50           | 50         | 150   |
| 5      | 69541        | Screen Printing                       | 2  | 6  | 4  | 40           | 60         | 50           | 50         | 200   |
| 6      | 69054        | Environmental Studies                 | 2  | 0  | 2  | 40           | 60         | 0            | 0          | 100   |
| 7      | 65841        | Business Organization & Communication | 2  | 0  | 2  | 40           | 60         | 0            | 0          | 100   |
| Total  |              |                                       | 13 | 24 | 21 | 260          | 390        | 200          | 200        | 1050  |

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**GRAPHICS TECHNOLOGY (696)**

**5<sup>th</sup> SEMESTER**

| Sl. No | Subject Code | Name of the subject          | T  | P  | C  | Marks        |            |              |            | Total |
|--------|--------------|------------------------------|----|----|----|--------------|------------|--------------|------------|-------|
|        |              |                              |    |    |    | Theory       |            | Practical    |            |       |
|        |              |                              |    |    |    | Cont. assess | Final exam | Cont. assess | Final exam |       |
| 1      | 69651        | Advertising Design           | 1  | 3  | 2  | 20           | 30         | 25           | 25         | 100   |
| 2      | 69652        | Fabric Design                | 2  | 3  | 3  | 40           | 60         | 25           | 25         | 150   |
| 3      | 69653        | Design & Editing             | 2  | 6  | 4  | 40           | 60         | 50           | 50         | 200   |
| 4      | 69654        | Packaging Design -I          | 1  | 3  | 2  | 20           | 30         | 25           | 25         | 100   |
| 5      | 69655        | Computer Graphics Design -I  | 2  | 6  | 4  | 40           | 60         | 50           | 50         | 200   |
| 6      | 69656        | Video & Sound Editing        | 1  | 6  | 3  | 20           | 30         | 50           | 50         | 150   |
| 7      | 65851        | Accounting Theory & Practice | 2  | 3  | 3  | 40           | 60         | 50           | -          | 150   |
| Total  |              |                              | 11 | 30 | 21 | 220          | 330        | 275          | 225        | 1050  |

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**GRAPHICS TECHNOLOGY**  
**6<sup>th</sup> SEMESTER**

| Sl. No | Subject Code | Name of the subject           | T  | P  | C  | Marks        |            |              |            | Total |
|--------|--------------|-------------------------------|----|----|----|--------------|------------|--------------|------------|-------|
|        |              |                               |    |    |    | Theory       |            | Practical    |            |       |
|        |              |                               |    |    |    | Cont. assess | Final exam | Cont. assess | Final exam |       |
| 1      | 69561        | Printers Costing & Estimating | 2  | 3  | 3  | 40           | 60         | 25           | 25         | 150   |
| 2      | 69661        | Desktop Publishing            | 2  | 6  | 4  | 40           | 60         | 50           | 50         | 200   |
| 3      | 69662        | Project work                  | 0  | 6  | 2  | 0            | 0          | 50           | 50         | 100   |
| 4      | 69663        | Basic Web Design              | 2  | 3  | 3  | 40           | 60         | 25           | 25         | 150   |
| 5      | 69664        | Computer Graphic Design - 2   | 2  | 6  | 4  | 40           | 60         | 50           | 50         | 200   |
| 6      | 65852        | Industrial Management         | 2  | 0  | 2  | 40           | 60         | 0            | 0          | 100   |
| Total  |              |                               | 10 | 24 | 18 | 200          | 300        | 200          | 200        | 900   |

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**GRAPHICS TECHNOLOGY (696)**  
**7<sup>th</sup> SEMESTER**

| Sl. No | Subject Code | Name of the subject           | T  | P  | C  | Marks        |            |              |            | Total |
|--------|--------------|-------------------------------|----|----|----|--------------|------------|--------------|------------|-------|
|        |              |                               |    |    |    | Theory       |            | Practical    |            |       |
|        |              |                               |    |    |    | Cont. assess | Final exam | Cont. assess | Final exam |       |
| 1      | 69671        | Animation                     | 1  | 3  | 2  | 20           | 30         | 25           | 25         | 100   |
| 2      | 69672        | Computer Graphics Design - 3  | 2  | 6  | 4  | 40           | 60         | 50           | 50         | 200   |
| 3      | 69673        | Visual Communication          | 2  | 3  | 3  | 40           | 60         | 25           | 25         | 150   |
| 4      | 69674        | Packaging Design-2            | 2  | 3  | 3  | 40           | 60         | 25           | 25         | 150   |
| 5      | 69675        | Graphic Professional Practice | 0  | 6  | 2  | 0            | 0          | 50           | 50         | 100   |
| 6      | 69676        | Advanced Digital Photography  | 2  | 3  | 3  | 40           | 60         | 25           | 25         | 150   |
| 7      | 65853        | Innovation & Entrepreneurship | 2  | 0  | 2  | 40           | 60         | 0            | 0          | 100   |
| Total  |              |                               | 11 | 24 | 19 | 220          | 330        | 200          | 200        | 950   |