

**SCHEME OF STUDIES & EVALUATION PLAN FOR POST MATRIC  
DIPLOMA IN INFORMATION TECHNOLOGY (2-Year)**

**Part-I (First Year)**

| S.N   | SUBJECT                     | Classes per Week |           | Marks  |           |       |
|-------|-----------------------------|------------------|-----------|--------|-----------|-------|
|       |                             | Theory           | Practical | Theory | Practical | Total |
| 1     | ICT                         | 3                | 3         | 75     | 25        | 100   |
| 2     | Introduction to MS-Office   | 3                | 3         | 75     | 25        | 100   |
| 3     | Computer Networks           | 3                | 3         | 75     | 25        | 100   |
| 4     | Operating System            | 3                | 3         | 75     | 25        | 100   |
| 5     | Introduction to Programming | 3                | 3         | 75     | 25        | 100   |
| 6     | Library Activities          | -                | 2         | -      | -         | -     |
| Total |                             | 15               | 17        | 375    | 125       | 500   |

**Part-II (First Year)**

| S.N   | SUBJECT                   | Classes per Week |           | Marks  |           |       |
|-------|---------------------------|------------------|-----------|--------|-----------|-------|
|       |                           | Theory           | Practical | Theory | Practical | Total |
| 1     | Data Base System          | 3                | 3         | 75     | 25        | 100   |
| 2     | Video Editing             | 3                | 3         | 75     | 25        | 100   |
| 3     | Web Development Essential | 3                | 3         | 75     | 25        | 100   |
| 4     | Graphics Design           | 3                | 3         | 75     | 25        | 100   |
| 5     | Project                   | 0                | 6         | 0      | 100       | 100   |
| 6     | Library Activities        | -                | 2         | -      | -         | -     |
| Total |                           | 12               | 20        | 300    | 200       | 500   |

**Part-III (Second Year)**

| S.No  | SUBJECT                                                                    | Classes per Week |           | Marks   |           |       |
|-------|----------------------------------------------------------------------------|------------------|-----------|---------|-----------|-------|
|       |                                                                            | Theory           | Practical | Theory  | Practical | Total |
| 1     | English-I                                                                  | 6                | 0         | 100     | 0         | 100   |
| 2     | Urdu-I                                                                     | 6                | 0         | 100     | 0         | 100   |
| 3*    | Islamiat / Religious Education                                             | 3                | 0         | 50      | 0         | 50    |
| 4**   | Mutalae Quran-e-Hakeem                                                     | 3                | 0         | 50      | 0         | 50    |
| 5     | Elective Subjects (Any one combination of 03 Subjects from the give list.) | 6+6              | 0         | 100+100 | 0         | 200   |
| 6     | Library Activities                                                         | -                | 2         | -       | -         | -     |
| Total |                                                                            | 30               | 2         | 500     |           | 500   |

**Subject combinations for Computer Science Group**

| 1                                                                | 2                                                                 | 3                                                              |
|------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------|
| i. Mathematics-I<br>ii. Economics-I<br>iii. Computer Science *** | i. Mathematics-I<br>ii. Statistics-I<br>iii. Computer Science *** | i. Mathematics-I<br>ii. Physics-I<br>iii. Computer Science *** |

\* Islamyat / Islamic Education / Religious Education / Ethics (for Non-Muslims)

\*\* Mutalae Quran-e-Hakeem / Translation of the Holy Quran / Ethics or Civics (For Non-Muslims)

\*\*\*The subjects of Computer Science will be studied in First year (Part-I & Part-II)

**Part-IV (Second Year)**

| S.No  | SUBJECT                                                                    | Classes per Week |           | Marks   |           |       |
|-------|----------------------------------------------------------------------------|------------------|-----------|---------|-----------|-------|
|       |                                                                            | Theory           | Practical | Theory  | Practical | Total |
| 1     | English-II                                                                 | 6                | 0         | 100     | 0         | 100   |
| 2     | Urdu-II                                                                    | 6                | 0         | 100     | 0         | 100   |
| 3     | Pak-Study                                                                  | 3                | 0         | 50      | 0         | 50    |
| 4*    | Mutalae Quran-e-Hakeem                                                     | 3                | 0         | 50      | 0         | 50    |
| 5     | Elective Subjects (Any one combination of 03 Subjects from the give list.) | 6+6              | 0         | 100+100 | 0         | 200   |
| 6     | Library Activities                                                         | -                | 2         | -       | -         | -     |
| Total |                                                                            | 30               | 2         | 500     | 0         | 500   |

**Subject combinations for Computer Science Group**

| 1                                                                 | 2                                                                 | 4                                                              |
|-------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------|
| i. Mathematics-II<br>ii. Economics-II<br>iii. Computer Science ** | i. Mathematics-II<br>ii. Statistics-II<br>iii. Computer Science** | i. Mathematics-II<br>ii. Physics-II<br>iii. Computer Science** |

\* Mutalae Quran-e-Hakeem / Translation of the Holy Quran / Ethics or Civics (For Non-Muslims)

\*\* The subjects of Computer Science will be studied in First year (Part-I & Part-II)

**Note:**

Regional Language (100 Marks) will be introduced as a compulsory subject as per implementation plan.