# Module for
# Post Graduate Diploma in Information and Communication Technology (PGDICT)

| SL | Module ID | Module Name | Hours | Credit |
|---|---|---|---|---|
| **First Term** | | | | |
| 1 | PGDICT-101 | Computer Fundamental | 52 | 3 |
| 2 | PGDICT-102 | Operating System | 52 | 3 |
| 3 | PGDICT-103 | Programming in C | 60 | 3 |
| 4 | PGDICT-104 | Database Management Systems | 52 | 3 |
| 5 | PGDITC-105 | Communicative English | 40 | 2 |
| 6 | PGDITC-106 | Web Site Design & Web Application Development | 60 | 3 |
| | | | 316 | 17 |
| **Second Term** | | | | |
| 1 | PGDICT-201 | System Analysis & Design | 52 | 3 |
| 2 | PGDICT-202 | System Maintenance & Troubleshooting | 54 | 3 |
| 3 | PGDICT-203 | Advanced Web Technology with Programming | 60 | 3 |
| 4 | PGDICT-204 | Data Communication & Networks | 58 | 3 |
| 5 | PGDICT-205 | Project Works | 60 | 3 |
| | | | 284 | 15 |
| **Total (First Term-316 Hrs + Second Term-284)** | | | **600** | **32** |

# Module for
# Diploma in Information and Communication Technology (DICT)

| SL | Module ID | Module Name | Hours | Credit |
|---|---|---|---|---|
| **First Term** | | | | |
| 1 | DICT-101 | Computer Fundamental | 52 | 3 |
| 2 | DICT-102 | Operating System | 52 | 3 |
| 3 | DICT-103 | Programming in C | 60 | 3 |
| 4 | DICT-104 | Database Management Systems | 52 | 3 |
| 5 | DICT-105 | Communicative English | 40 | 2 |
| 6 | DICT-106 | Web Site Design & Web Application Development | 60 | 3 |
| | | | 316 | 17 |
| **Second Term** | | | | |
| 1 | DICT-201 | System Analysis & Design | 52 | 3 |
| 2 | DICT-202 | System Maintenance & Troubleshooting | 54 | 3 |
| 3 | DICT-203 | Interactive Multimedia Design and Development | 60 | 3 |
| 4 | DICT-204 | Data Communication & Networks | 58 | 3 |
| 5 | DICT-205 | Project Works | 60 | 3 |
| | | | 284 | 15 |
| **Total (First Term-316 Hrs + Second Term-284)** | | | **600** | **32** |