B.Sc. MEDICAL RECORD SCIENCE
(Candidates admitted from 2010-2011 onwards)
SECOND YEAR

PAPER II – INFORMATION TECHNOLOGY - I

Q.P. Code: 801712

Time: Three Hours   **Maximum: 100 Marks**
Answer all questions

I. Elaborate on: **(3 x 10 = 30)**

1. Data Compression techniques.
2. Network types and Protocols.
3. Computer storage capacity.

II. Write notes on: **(8 x 5 = 40)**

1. Use services and tools offered on the Internet.
2. Sending electronic messages using appropriate format.
3. Use of network to access file and store file.
4. Load media devices.
5. Correct safety procedure.
6. Designing report format.
7. Locating and retrieving information from a variety of electronic sources.
8. Merging a database application and spreadsheet application with word processing document.

III. Short answers on: **(10 x 3 = 30)**

1. Define Internet.
2. How to compose electronic messages?
3. How to troubleshoot basic computer malfunction?
4. Identify the advantages and disadvantages of computer to individuals and business.
5. Give a note on Run diagnostics.
6. Mention the need on SCSI Interface.
7. How to sort records based on multiple files?
8. Specify the steps to Input, Update and Store data into records in an existing database.
9. Mention the steps to perform Merge function.
10. How to integrate Database, Spreadsheet and Graphic files?

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