

B.Sc. MEDICAL RECORD SCIENCE
(Candidates admitted from 2010-2011 / 2015-16 / 2018-2019 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. Explain terms run diagnostics, backup, preventive maintenance, quality control procedures.
2. Explain the software types and functions.
3. Explain purpose of input, output and storage devices.

II. Write notes on:

(8 x 5 = 40)

1. Explain the different components of electronic mail.
2. Explain in brief about computer security requirements.
3. What are the operations of peripheral devices?
4. List the advantages of using spread sheets.
5. Explain how data is stored in computer memory?
6. List input devices and their purpose.
7. List the roles and equipment used for input and processing in an information system.
8. Identify the correct safety procedures.

III. Short answers on:

(10 x 3 = 30)

1. What is a bar code reader?
2. What is the command used to modify the structure of an existing database?
3. How to sort records on multiple fields?
4. What are the different network types?
5. What is an operating system?
6. Explain communication standards.
7. List the different network operating systems.
8. List any three advantages of the computer to individuals and business.
9. How to connect to the internet via modem?
10. List any three uses of spread sheet.
