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: $(3 \times 10 = 30)$

1. Explain operating systems and their attributes.

- 2. Explain about the operations that can be performed in spread sheets.
- 3. Write down the steps of mail merge.

II. Write notes on: $(8 \times 5 = 40)$

- 1. How do you compose electronic messages?
- 2. Describe resource sharing in network.
- 3. Describe the need for application software?
- 4. Explain the data compression techniques.
- 5. Explain the advantages and disadvantages of integrated and dedicated software.
- 6. Explain software copyright laws.
- 7. Describe operation of output devices.
- 8. Describe the functions of Database management system.

III. Short answers on: $(10 \times 3 = 30)$

- 1. Define preventive maintenance.
- 2. What is the need for backup?
- 3. List different types of software applications.
- 4. Define software types.
- 5. Explain use of passwords.
- 6. What is the purpose of input device?
- 7. What is disk formatting?
- 8. How will you create and delete a folder?
- 9. What is Multimedia?
- 10. List the use of computer thesaurus.
