

16BLS4

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Name.....

Reg. No.....

B.L.I.Sc. DEGREE EXAMINATION, MAY-2017
(Regular/Supplementary/Improvement)
CC15U LIS T4 - INFORMATION TECHNOLOGY – Theory
(Library and Information Science)
(2015 Admission Onwards)

Time: Three Hours

Maximum: 80 Marks

1.1. Describe the major components of a computer.

(16 marks)

Or

1.2. Explain various output devices with suitable examples.

(16 marks)

2.1. Which are the types of software? Briefly explain them with examples.

(16 marks)

Or

2.2. What is application software? Explain with examples.

(16 marks)

3.1. What do you mean by file organisation? Explain different methods of file organisation.

(16 marks)

Or

3.2. What is Boolean logic? Elucidate the Boolean Operators with their use in libraries.

(16 marks)

4.1. Define data communication. Explain the components of data communication.

(16 marks)

Or

4.2. What are the needs of library computerization? Examine the areas of computer application in Library and Information Services.

(16 marks)

5. Write short notes on any *four* of the following:

(a) CPU

(b) Word processor

(c) Flow charting

(d) World Wide Web

(e) Library automation

(f) Information retrieval

(4 x 4 = 16 Marks)
