Reg. No.					



LSH 404

First Semester M.L.I.Sc. Degree Examination, December 2018 (CBCS) LIBRARY AND INFORMATION SCIENCE Information Technology – I

Time: 3 Hours Max. Marks: 70

Note: 1) There are three Sections viz., Section A, B and C.

2) Marks are indicated against each Section.

SECTION - A

I. Write brief answers to the following.

 $(10 \times 2 = 20)$

- 1) Who is the father of computer?
- 2) State any two functions of ALU.
- 3) Give any two examples for external storage devices.
- 4) Expand ISCII.
- 5) What is Spreadsheet?
- 6) What is flowchart?
- 7) Give any two examples of hypermedia.
- 8) What is Linux?
- 9) What is animation?
- 10) Name any two types of file organization.

SECTION - B

II. Write short notes on any four of the following.

 $(4 \times 5 = 20)$

- 11) Second Generation Computers.
- 12) Operating systems.

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- 13) Primary memory.
- 14) High level programming languages.
- 15) Microsoft Excel.
- 16) Multimedia Technology.

SECTION - C

III. Write answers on any two of the following.

 $(2 \times 15 = 30)$

- 17) Explain the components of a computer with suitable diagram.
- 18) What is Data Representation? Explain the features of ASCII and UNICODE.
- 19) Write a detailed note on DTP and computer graphics.