

25804163



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Reg. No.....

Name.....

**B.L.I.Sc. DEGREE EXAMINATION, OCTOBER 2025**

**Second Semester**

**Paper IV—BASICS OF INFORMATION TECHNOLOGY**

(2023 Admissions—Supplementary/2022—2020 Admissions—Mercy Chance)

Time : Three Hours

Maximum Marks : 80

I. Answer the following questions, each in not more than 50 words :

- 1 What is LAN ?
- 2 RAM and ROM.
- 3 MODEM.
- 4 RDBMS.
- 5 Hybrid computer.
- 6 What is ISDN ?
- 7 What is CPU ?
- 8 Bounded Media.
- 9 WINISIS.
- 10 Satellite.

(10 × 2 = 20)

II. Write notes on any *five* of the following, each in about 200 words :

- 1 Hypertext.
- 2 Transmission Media.
- 3 Types of printers.
- 4 Network topologies.
- 5 Output devices.

**Turn over**





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- 6 M.S Excel.
- 7 Data structure.
- 8 File organization.

(5 × 6 = 30)

III. Write essays on any *two* of the following in about 1,000 words each :

- 1 What is Information Technology ? Discuss the components and its application in the information field.
- 2 Describe the various secondary storage devices.
- 3 What is library automation ? Explain the various computerized housekeeping operations.
- 4 Describe the various generations of programming languages.

(2 × 15 = 30)

