

**2311001001030001**  
**EXAMINATION FEBRUARY-MARCH 2024**  
**BACHELOR OF SCIENCE (COMP.SCI)**  
**(NCF-NEP) (FIRST SEMESTER)**  
**MINOR-FUNDAMENTALS OF COMPUTER - LEVEL 3**

[Time: As Per Schedule]

[Max. Marks: 50 ]

**Instructions:**

**1. Fill up strictly the following details on your answer book**

- a. Name of the Examination : **BACHELOR OF SCIENCE (COMP SCI) (NCF-NEP) (FIRST SEMESTER)**
  - b. Name of the Subject : **MINOR-FUNDAMENTALS OF COMPUTER - LEVEL 3**
  - c. Subject Code No : **2311001001030001**
2. Sketch neat and labelled diagram wherever necessary.
  3. Figures to the right indicate full marks of the question.
  4. All questions are compulsory.

Seat No:

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Student's Signature

**Q.1 Answer the following. (Any ten)**

**10**

- 1) What is data bus?
- 2) What is operating system?
- 3) Define cache memory.
- 4) Full form of DVD is \_\_\_\_\_
- 5) What is GPU?
- 6) Define system software.
- 7) What is hotspot?
- 8) What is EPROM?
- 9) What is input device? List input devices.
- 10) What is address bar?
- 11) Full form of Wi-Fi is \_\_\_\_\_
- 12) Define WWW.

**Q.2 Answer the following. (Any two)**

**14**

- 1) Write detail note on applications of computer.
- 2) Discuss different types of computers.
- 3) What is pointing devices? Explain Mouse and touch screen in detail.

**Q.3 Answer the following. (Any two)**

**14**

- 1) Explain RAM and ROM.
- 2) Discuss concept of virtual memory
- 3) Discuss printers.

**Q.4 Answer any three.**

**12**

- 1) Discuss monitors.
- 2) Discuss applications of cloud.
- 3) Explain concept of cloud.
- 4) Explain hard disk.
- 5) Explain how to connect internet via hotspot and Wi-Fi?

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