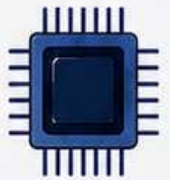
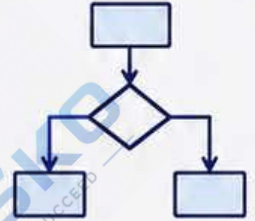


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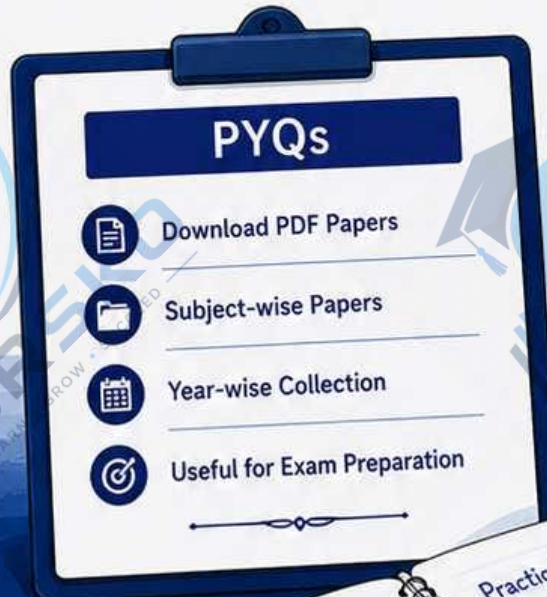
PYQs

(Previous Year Questions)

Access and practice previous year
university question papers.



10110
01001
10101



B.Sc. (Part-I) First Semester (NEP) Summer 2026
Comp Sci-112200/Comp App (Regular)-109200/Comp App (Vocational)-
110200/Data Analytics-134200/IT-123200/Data Science & Analytics-135200-
Fundamentals of Computer

P. Pages : 1
 Time : Two Hours



AJ - 4807
 Max. Marks : 30

- Notes :
1. Question No. 1 is compulsory.
 2. Draw well labelled diagram whenever necessary.
 3. Students may use various colours to signify answers.

1. Write answers in One or Two Lines solve any six.

- i) Write any two uses of computer in daily life.
- ii) List any two input and two output devices.
- iii) What is cache memory?
- iv) What is the form of SSD.
- v) Write any two functions of keyboard.
- vi) What is scanner?
- vii) Write any two functions of Operating System?
- viii) What is time sharing in operating system.

6

2. Explain in detail any one of the following.

- A) Illustrate and explain the block diagram of a computer system with neat labelling.
- B) Discuss the evolution of computers through different generations with examples

6

6

3. Answers in short any two of the Following.

- A) Discuss the role of RAM in primary memory.
- B) Compare SSD and Hard Disk Drive (HDD)
- C) Identify the main difference between primary and secondary memory.
- D) Discuss the importance of Cache Memory in CPU operations.

3

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4. Answers in short any two of the Following.

- A) Identify the uses of a scanner in computer applications.
- B) Discuss the functions of a keyboard as an input device.
- C) Interpret the importance of a mouse.
- D) Identify the difference between impact and non-impact printers.

3

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5. Explain in detail any one of the following.

- A) Identify and explain the real-time and distributed Operating Systems suitable for modern applications
- B) What is Booting. Explain Booting process in detail.

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