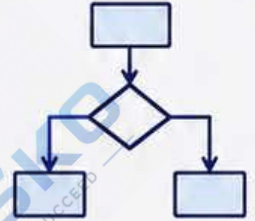


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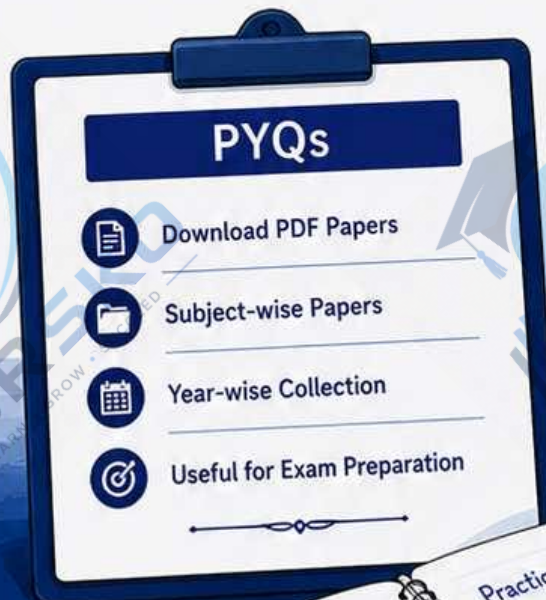
PYQs

(Previous Year Questions)

Access and practice previous year
university question papers.



10110
01001
10101



B.Sc. (Part-I) First Semester (NEP) Summer 2025
11200 Computer Science / Computer Application / Data Analytics
(Voc / Non-Voc) - DSC - Fundamentals of Computer

P. Pages : 2

Time : Two Hours



AH - 6107

Max. Marks : 30

- Notes : 1. Illustrate your answer with the help of neat sketches wherever necessary.
2. Assume suitable data wherever required.

1. a) Draw a well labelled block diagram of computer and explain the function of each unit. 4
b) Explain the uses of computers. 2
c) What is speed and accuracy characteristics of computer? 2

OR

2. a) Explain the history of computers. 4
b) Write the reliability and diligence characteristics of computer. 2
c) What is computer? Explain. 2
3. a) What is Memory? Explain the types of RAM. 4
b) What is Cache memory? 2
c) What is SSD? 1

OR

4. a) What is secondary storage? Explain Hard Disk. 4
b) What is ROM? Explain its types. 2
c) What is Pendrive? 1
5. a) What is printer? Explain the types of printer with example. 4
b) What is Mouse? Write its usages. 2
c) What is output device? 2

OR

6. a) What is input devices? Explain the working of scanner. 4
b) What is Modem? Explain its working. 2
c) What is touch screen? 2

AH - 6107

1

P.T.O

7. a) Explain the functions of operating system. 4
b) Explain is multiprogramming operating system. 2
c) What is operating system. 1

OR

8. a) What is booting process? Explain. 4
b) Explain real time operating system? 2
c) What is memory management? 1
