

WB Board Class 12 Computer Science Question Paper(Memory Based)

Time Allowed :3 Hour	Maximum Marks :60	Total Questions :24
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General Instructions

Read the following instructions very carefully and strictly follow them:

- Answers to this Paper must be written on the paper provided separately.
- You will not be allowed to write during the first 15 minutes
- This time is to be spent in reading the question paper.
- The time given at the head of this Paper is the time allowed for writing the answers,
- The paper has four Sections.
- Section A is compulsory - All questions in Section A must be answered.
- You must attempt one question from each of the Sections B, C and D and one other question from any Section of your choice.

1. What are the differences between LAN, MAN, and WAN in terms of geographical area?

2. Explain the three modes of communication: Simplex, Half Duplex, and Full Duplex.

3. What is the difference between Client-Server and Peer-to-Peer network architectures?

4. Explain the different types of network topologies: Bus, Star, Ring, and Tree.

5. Write the HTML code to create a table with 3 rows and 2 columns.

6. How do you use the tag to insert an image into a webpage?

7. What are the steps to perform a Mail Merge in MS Word?

8. Explain the functions of SUM, AVERAGE, and COUNT in MS Excel.

9. Describe the process of Disk Defragmentation and why it is important for computer performance.
