

BOARD OF INTERMEDIATE AND SECONDARY EDUCATION, PESHAWAR

Higher Secondary School Certificate (H.S.S.C.) Examination — Inter Part-I

Inter Part-I	COMPUTER SCIENCE PR XI (01) 21	Fresh / Reappear 2021
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Note: Time allowed for Section – B and Section – C is 2 Hours and 40 minutes.**SECTION – B**

Marks: 40

Q-II Answer any TEN parts. Each part carries FOUR marks.

1. Define Super Computer.
2. What is the difference between hardware and software?
3. Explain Direct Access Storage.
4. What is instruction cycle?
5. What is IP Addressing?
6. Write few advantages of wireless networks.
7. Define WIMAX.
8. What is DBMS?
9. What is the role of Database Administrator or (DBA)?
10. Define normalization.
11. What is RAM?
12. While planning a database, define feasibility study.
13. Differentiate between data and information.

SECTION – C

Marks: 20

Note: Attempt any TWO questions. All questions carry equal marks.

- Q-III (a) What is Secondary Memory?
(b) Explain Hard Disk and Compact Disk (CD) as a secondary storage devices.
- Q-IV (a) What is CPU?
(b) Explain basic components of CPU in detail.
- Q-V Write short note on the following:
(a) Modes of Data Communication
(b) Advantages of DBMS

Notes

1. **Objective paper (Section A) not included** — only the subjective sheet was supplied for 2021. Send the objective sheet and this file will be rebuilt as a complete paper.
2. Typeset from the board paper. Board wording, spelling and notation are reproduced as printed, including slips; nothing has been corrected.