2111000102020003
BCA (Sem – II)
Examination June - 2023
Emerging trends application in I.T. (ET & IT)

Seat No:

Student's Signature

[Time: Three hours]   [Max. marks: 70]

Q.1   Answer the following in short (Answer any Seven):   **14**
1.   What is Dynamic Webpage?
2.   What is Data warehouse?
3.   Define network.
4.   What is PNR number?
5.   What is client computer?
6.   What is IMPS?
7.   What is BIOS?
8.   What is CSS?
9.   Define cloud computing.
10. Define MMID.

Q.2   Answer the following question (Any Two):   **14**
1.   What is Software and explain its types in detail?
2.   Discuss IaaS, PaaS and SaaS in detail.
3.   What is website and explain its purpose? Also explain various tools used to develop static websites.

Q.3   Answer the following question (Any Two):   **14**
1.   What is traditional shopping and online shopping? Explain advantages and disadvantages of online shopping in detail.
2.   Explain RTGS and IMPS in detail.
3.   Explain accounting software with suitable example.

Q.4   Answer the following question (Any Two):   **14**
1.   Compare Android OS and iOS.
2.   What is ETL? Explain in detail.
3.   Discuss the concept of Data Science and its application areas.

Q.5   Answer the following question (Any One):   **14**
1.   Write a detailed case study on Amazon.
2.   Write a detailed case study on GSRTC.