2111000102020003
B. C. A. F.Y (Sem – II)
Examination October-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 Static Webpage?
2. What is Java Script?
3. Define network.
4. What is PNR number?
5. Define production planning.
6. What is IMPS?
7. Define encryption.
8. What is Captcha?
9. What is web browser?
10. Define MMID.

Q.2   Answer the following question (Any Two):   **14**
1. What is Software and explain its types in detail?
2. Describe client – server architecture 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. Difference between Mobile OS and Traditional OS.
2. Explain online payment process through Credit card and Debit Card.
3. What is ERP? Explain it's advantage & disadvantage in detail.

Q.4   Answer the following question (Any Two):   **14**
1. Explain NEFT & RTGS in detail.
2. What is ETL? Explain in detail.
3. Discuss the concept of Cloud in detail.

Q.5   Write a detailed case study on any one of the following.   **14**
A) Amazon
B) IRCTC
C) Snapdeal