

2111000102020003

First Year B.C.A (Sem) - II

Examination April-2023

Emerging Trends & Applications in I.T (ET & IT)

Seat No:

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[Time: Three Hours]

[Max. Marks: 70]

Student's Signature

**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 Standalone application software? Explain in Detail.
2. What are the technologies used to develop Interactive Websites? Explain in detail.
3. Describe client-server architecture in detail.

**Q.3 Answer the following question (Any Two):**

**14**

1. Explain in detail: NEFT and RTGS.
2. Explain online payment process through Debit card.
3. Write a detailed note on PayTm.

**Q.4 Answer the following question (Any Two):**

**14**

1. What is ERP? Explain its advantages and disadvantages in detail.
2. Discuss concept of cloud in detail.
3. Explain concept of mobile apps and its types in detail.

**Q.5 Answer the following question (Any One):**

**14**

1. Write a detailed case study on BHIM.
2. Write a detailed case study on IRCTC.