BCA-II

(Session: 2022-25)

Assignment Paper - XV VB.Net

Answer the following questions

1. Explain OOP paradigm in detail.

[15]

- 2. What do you understand by .Net Framework? Explain in detail also covering its architecture. [15]
- 3. Write console-based VB programs on:

[5+5+5]

- a. Read a number and find whether it is prime number or not.
- b. Read a number and find its factorial.
- c. Read 10 integers in an array and sort it.
- 4. Write short notes on the following:

[5+5+5]

- a. Types of Procedures
- b. Constructor & Destructor
- c. Jus-In-Time Compiler