

December 2023

B.Tech (ENC) III SEMESTER

Object Oriented Programming using C++ (ECP-303)

Time: 3 Hours

Max. Marks:75

Instructions:

1. It is compulsory to answer all the questions (1.5 marks each) of Part -A in short.
2. Answer any four questions from Part -B in detail.
3. Different sub-parts of a question are to be attempted adjacent to each other.

**PART -A**

- Q1 (a) How do we detect end of file in C++? Explain with a suitable example. (1.5)
- (b) Write the prototype of a function named summation which accepts two integer reference parameters and returns a floating point value (1.5)
- (c) What is dangling pointer? (1.5)
- (d) List a few drawbacks of structured programming (1.5)
- (e) Differentiate between class and object (1.5)
- (f) When do we declare a function inline? (1.5)
- (g) What do you mean by friend class? (1.5)
- ✓(h) Is it possible to have virtual destructors? Justify. (1.5)
- (i) State Liskov's Substitution Principle (1.5)
- (j) How is polymorphism implemented in C++? (1.5)

**PART -B**

- Q2 (a) Write a function called reversit ( ) that reverses a string (an array of char). Use a for loop that swaps the first and last characters, then the second and next to last characters and so on. The string should be passed to reversit ( ) as an argument. Write a program to exercise reversit ( ). The program should get a string from the user, call reversit ( ), and print out the result. Use an input method that allows embedded blanks. Test the program with Napoleon's famous phrase, "Able was I" to "I saw Elba". (10)
- (b) Explain with examples the different (Variable) storage classes used in C++ (5)
- ✓Q3 (a) Discuss the role of this pointer. (5)
- (b) What do you mean by constructors? Why are they used? How do constructors and destructors work with inheritance, explain with a suitable example. (10)

Q4 Create an abstract class Accounts with the following details:

**Data Members:**

Balance

AccountNumber

AccountHoldersName

Address

**Methods:**

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**Jiyuan Zhang**



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## **Table of Contents B Com 3rd Sem Previous Question Papers**

1. Understanding the eBook B Com 3rd Sem Previous Question Papers
  - The Rise of Digital Reading B Com 3rd Sem Previous Question Papers
  - Advantages of eBooks Over Traditional Books
2. Identifying B Com 3rd Sem Previous Question Papers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an B Com 3rd Sem Previous Question Papers
  - User-Friendly Interface
4. Exploring eBook Recommendations from B Com 3rd Sem Previous Question Papers
  - Personalized Recommendations
  - B Com 3rd Sem Previous Question Papers User Reviews and Ratings
  - B Com 3rd Sem Previous Question Papers and Bestseller Lists
5. Accessing B Com 3rd Sem Previous Question Papers Free and Paid eBooks
  - B Com 3rd Sem Previous Question Papers Public Domain eBooks
  - B Com 3rd Sem Previous Question Papers eBook Subscription Services
  - B Com 3rd Sem Previous Question Papers Budget-Friendly Options
6. Navigating B Com 3rd Sem Previous Question Papers eBook Formats
  - ePub, PDF, MOBI, and More
  - B Com 3rd Sem Previous Question Papers Compatibility with Devices
  - B Com 3rd Sem Previous Question Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of B Com 3rd Sem Previous Question Papers
  - Highlighting and Note-Taking B Com 3rd Sem Previous Question Papers
  - Interactive Elements B Com 3rd Sem Previous Question Papers

8. Staying Engaged with B Com 3rd Sem Previous Question Papers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers B Com 3rd Sem Previous Question Papers
9. Balancing eBooks and Physical Books B Com 3rd Sem Previous Question Papers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection B Com 3rd Sem Previous Question Papers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine B Com 3rd Sem Previous Question Papers
  - Setting Reading Goals B Com 3rd Sem Previous Question Papers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of B Com 3rd Sem Previous Question Papers
  - Fact-Checking eBook Content of B Com 3rd Sem Previous Question Papers
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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