

# GOVT VEER SURENDRA SAY PG COLLEGE, GARIABAND(C.G.)

## Second CIA Exam

Class: BCA-II Sem

Date: 24.05.2025

Subject: Prog. In C++ (CASC-05T)

Max Mark: 20

---

*(Solve each question from section)*

### Section A: (Objective Types)

**(Marks 4)**

Q1. Which of the following is used for comments in C++?

- A. /\* comment \*/
- B. // comment \*/
- C. // comment
- D. both A or C

Q2. Which of the following is used to terminate the function declaration in C++?

- A. ;
- B. ]
- C. )
- D. :

Q3. What is Inheritance in C++?

- A. Deriving new classes from existing classes
- B. Overloading of classes
- C. Classes with same names
- D. Wrapping of data into a single class

Q4. What is meant by a polymorphism in C++?

- A. class having only single form
- B. class having four forms
- C. class having many forms
- D. class having two forms

### Section B: (Short Descriptive Answer)

**(Marks 6)**

Q5. What is Linker, Loader and Debugging?

Q6. Explain the various type of constructor available in C++?

Q7. What is Inheritance? Explain its types with the help of program?

### Section C: Solve Any 2 (Long Descriptive Answer)

**(Marks 10)**

Q8. Explain I/O classes in C++ language with example?

Q9. Explain the Inline Function in C++ with the help of program?

Q10. What is Operator? Explain its type with program?

Q11. What do you understand by control Statement? Explain its each type with program/example?