## Goa Vidyaprasarak Mandal's GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE AND ECONOMICS PONDA - GOA B.C.A. CBCS (SEMESTER-III) PRACTICAL EXAMINATION - NOVEMBER 2023 OBJECT ORIENTED PROGRAMMING LABORATORY

## **DURATION – 2 hours**

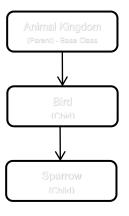
**MARKS: 30** 

## Instruction:

- 1. All questions are **compulsory**.
- 2. Figures to the **right** indicate **full** marks.

## SET C

- Q1. Write an object oriented java program to find the Area of (7) following geometric figures by demonstrating concept of method overloading: 1) Triangle 2) circle 3) Rectangle.
- Q2. Write java program to demonstrate multilevel inheritance for (8) following



Q3. Viva.

(10) (5)

Q4. E- Journal.