Goa Vidyaprasarak Mandal's GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE AND ECONOMICS PONDA - GOA B.C.A. CBCS (SEMESTER-III) INTRA SEMESTER ASSESSMENT (ISA) I, AUGUST 2023 OBJECT ORIENTED CONCEPTS

OBJECT ORIENTED CONCEPTS	
DURATION – 45 minutes	MARKS: 20
Q.1) Define:	(2mks)
(i) Aggregation	
(ii) Composition	
Q.2) What are the advantages of OOP?	(2mks)
Q.3) Distinguish between POP and OOP?	(2mks)
Q.4) Explain Inheritance with example?	(3mks)
Q.5) Write a program to explain Class in OOC in JAVA?	(3mks)
Q.6) What are the guidelines to draw class diagram?	(3mks)
Q.7) Draw a class diagram for a banking System?	
OR	
Q.7) Draw a class diagram for School administration?	(5mks)