Goa Vidyaprasarak Mandal's GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE AND ECONOMICS FARMAGUDI, PONDA – GOA B.COM. UGC-CCFUP (SEMESTER-I) REGULAR EXAMINATION, NOVEMBER 2023 VAC-100 – ENVIRONMENTAL STUDIES - I

Time: 1 Hour

Marks: 40

Instructions: (i) Figures to the right indicate marks. (ii) All questions are comp	ulsory.
Q. 1 Attempt, Any four:	(4X2=8)
(i) Define environmental study.	
(ii) List, any two, types of soil.	
(iii) Describe non-renewable resources.	
(iv) Name the state birds of Goa and India.	
(v) Define biodiversity.	
(vi) Match the items in the Column-A with Column-B:	
<u>Column-A</u> <u>Column-B</u>	
(a) Madhei wildlife sanctuary (i) 1.78 sq. kms	
(b) Dr. Salim Ali Bird Sanctuary (ii) 208.48 sq. kms	
Q.2 (A) Discuss the importance of environmental study to the world community.	(3)
OR	
Q.2 (A) List the ways to generate public awareness to protect environment.	(3)
Q. 2 (B) Mention benefits and problems of dams in India.	(3)
Q. 2 (C) Show ways to reduce the plastic waste.	(2)
Q. 3 (A) List the steps to avoid wastage of the food	(3)
OR	
Q. 3 (A) Trace the uses of land.	(3)
Q. 3 (B) Describe producers, consumers and decomposers.	(3)
Q. 3 (C) Summarise the environmental problems in India.	(2)
Q. 4 (A) Classify the different types of ecosystems.	(3)
OR	
Q. 4 (A) Describe ecological succession which make up an ecological community.	(3)
Q. 4 (B) Describe energy flow in the ecosystem.	(3)
Q. 4 (C) Explain food chain with a suitable sketch.	(2)

P.T.O.

Q. 5 (A) Describe the uses of biodiversity.	(3)
OR	
Q. 5 (A) List the endangered species of wildlife in India.	(3)
Q. 5 (B) Explain In-Setu and Ex-Setu conservation of biodiversity.	(3)
Q. 5 (C) Describe biogeographic region of India.	(2)

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