

Goa Vidyaprasarak Mandal's
GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE
AND ECONOMICS, PONDA – GOA
B.C.A. (SEMESTER-I) SUPPLEMENTARY EXAMINATION,
MAY/JUNE 2019
ENVIRONMENTAL STUDIES

Duration: 60 mins

Marks: 25

Instructions to the candidate:

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

- Q1. (A) What does ZSI stand for? (1)
(B) Explain the multidisciplinary nature of Environmental studies. (4)

OR

- Q1. (A) What are renewable resources? (1)
(B) Discuss the problems associated with food resource? (4)

- Q2. (A) Give four examples of non-renewable resources. (1)
(B) Give the uses of water resource. (4)

OR

- Q2. (A) What is a landslide? (1)
(B) Discuss the problems associated with building of Dams. (4)

- Q3. (A) What is an Ecological pyramid? (1)
(B) Explain the importance of food chain and food web with appropriate examples. (4)

OR

- Q3. (A) What is grassland? (1)
(B) Give an account desert ecosystem. (4)

- Q4. (A) What is a biodiversity? (1)
(B) Discuss "human-wildlife conflict". (4)

OR

- Q4. (A) What are endemic species? (1)
(B) Discuss values of Biodiversity. (4)

- Q4. (A) What is Ex-Situ conservation of Biodiversity? (1)
(B) Discuss the biodiversity in Mollem National Park. (4)

OR

- Q4. (A) What is In-Situ Conservation? (1)
(B) Discuss the methods of In-situ conservation. (4)

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