

Goa Vidyaprasarak Mandal's
GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE AND ECONOMICS
PONDA-GOA
B.COM (SEMESTER-I) EXAMINATION, OCTOBER 2016
ENVIRONMENTAL STUDIES

Duration: 90 minutes

Marks: 40

Instructions: (i) All questions are compulsory.
(ii) Figures to the right indicate marks.

- Q. 1 Write short notes, **Any Two:** - (4x2=8)
(a) Importance of Environmental Studies
(b) Need for public awareness
(c) Uses of forests: Economic and Ecological
(d) Dams: Benefits and problems.
- Q. 2 Write short notes, **Any Two:** - (4x2=8)
(i) Uses of Minerals
(ii) Ways to conserve energy
(iii) Tips to avoid the wastage of food
(iv) Advantages and disadvantages of mining activity.
- Q. 3 (a) What is ecosystem? Explain. (3)
(b) Comment upon the energy flow in the ecosystem. (3)
- OR**
- Q. 3 (x) What is food chain? Explain. (3)
(y) What is ecological succession? Explain. (3)
- Q. 4 (a) Comment upon producers, consumers and decomposers in the ecosystem.(3)
(b) What are the artificial ecosystems? Give examples. (3)
- OR**
- Q.4 (x) Highlight the biogeographical regions of India. (3)
(y) Mention the endangered species in India. (3)
- Q. 5 (a) Outline values of biodiversity. (3)
(b) Mention the wildlife sanctuaries in Goa. (3)
- OR**
- Q. 5 (x) Point out the threats to biodiversity in India. (3)
(y) Mention the ways to conserve biodiversity. (3)
- Q. 6 Explain following term(s), **Any Three:-** (2x3=6)
(i) Environmental Study
(ii) Deforestation
(iii) Biodiversity
(iv) Food
(v) Landslides
(vi) Primary producers.