

MURGAON EDUCATION SOCIETY'S
VASANT JOSHI COLLEGE OF ARTS AND COMMERCE
Zuarinagar-Goa
B. A./B. Com. Semester I
Semester End Assessment, October 2024
Environmental Studies I (VAC-100)

Marks: 40 marks

Duration: 1 hour

Q.1) Answer the following. (4 x 2 Marks)

- a) Define Atmosphere
- b) State two causes of Droughts
- c) Define Geothermal energy.
- d) List the different types of deserts

Q.2 A) What are the impacts of mining on Forest Resources? (3 Marks)

OR

Q.2 A) Identify the various components of an Ecosystem. (3 Marks)

Q.2 B) List out any six Changes caused by Agriculture and Overgrazing. (3 Marks)

Q.2 C) Name the different Biodiversity Hot spots in India. (2 Marks)

Q.3 A) Explain in brief any three disadvantages of dam construction. (3 Marks)

OR

Q.3 A) Discuss the various Non-renewable energy resources available to humankind. (3 Marks)

Q.3 B) Describe the Cultural constituents of the Environment. (3 Marks)

Q.3 C) Explain the concept of Desertification? (2 Marks)

Q.4 A) Describe the various Ecological Pyramids. (3 Marks)

OR

Q.4 A) Explain the characteristics of Marine Ecosystem. (3 Marks)

Q.4 B) Summarise the different levels of Biodiversity? (3 Marks)

Q.4 C) Discuss the concept of a National Park with examples. (2 Marks)

Q.5 A) Demonstrate how can one live a sustainable life. (3 Marks)

OR

Q.5 A) Examine any three threats to Biodiversity. (3 Marks)

Q.5 B) Explore the various problems that arise with the use of natural resources. (3 Marks)

Q.5 C) Provide the names of two endangered species. (2 Marks)
