

**Vidya Vikas Mandal's**  
**Shree Damodar College of Commerce & Economics, Margao-Goa**  
**SY B. Com, Semester-III, Semester End Examination November 2022**  
**Economics of Resources-CEG101**

**Duration: 2hrs****Max Marks: 80****Instructions:**

- 1) Start each question on a fresh page.
- 2) All questions are compulsory.
- 3) Figures to the right indicate maximum marks.
- 4) Answer sub-questions in question number 1 and 2 each in not more than 100 words.
- 5) Answer question number 3 to 6 each in not more than 400 words.

Q.1) Answer **ANY FOUR** of the following.

(4x4=16)

- (a) Explain the meaning of environmental economics.
- (b) Discuss the reason for trade-off?
- (c) Explain the importance of environmental economics to business.
- (d) Describe the features of resources (any four).
- (e) Explain any four goals of sustainable development as given by the United Nation.
- (f) Explain the importance of energy security.

Q.2) Answer **ANY FOUR** of the following.

(4x4=16)

- (a) Differentiate between renewable and non-renewable sources of energy (four points).
- (b) Explain the concept of energy audit?
- (c) Discuss the economic importance of water.
- (d) Explain the need for Human Resource Development.
- (e) Explain any four indicators of health status in India.
- (f) Explain any four types of health insurance.

Q.3 a) Explain the concept and benefits of Environmental Impact Assessment of Projects? (12)

**OR**

Q.3 b) Explain the market approach to environmental problems with respect to Environmental subsidies and Pollution charge. (12)

Q.4 a) Analyze the Optimist model of resource use with its major conclusions. (12)

**OR**

Q.4 b) Classify and explain different types of natural resources. (12)

Q.5 a) Discuss the solutions to deal with the problem of water scarcity. (12)

**OR**

Q.5 b) Explain the criticality of energy as a resource. (12)

Q.6 a) Analyze the features of health care in India. (12)

**OR**

Q.6 b) Explain the social benefits of education. (12)