

**CARMEL COLLEGE OF ARTS, SCIENCE & COMMERCE FOR WOMEN,
NUVEM GOA.****SEMESTER END EXAMINATION, November/December 2022****Subject: ECONOMICS Semester: III - BCOM****Course name/Code: Economics of Resources GE-4 CEG 101****Total Marks :80 Date : 29/11/2022 Duration: 2 hrs Total No of pages: 01****Instructions:** 1. All questions are compulsory.

2. Figures to the right indicate marks

Q1. Briefly answer any four questions.. (4x4=16)

- Highlight the views on optimist model of resource challenges?
- Distinguish between Human resources and Human made resources with examples.
- Explain the concept of open access resource with suitable examples.
- Write a note on Market failure.
- Distinguish between positive and negative externalities with examples ?
- Explain the need of sustainable development .

Q2. Briefly answer any four questions.. (4x4=16)

- Highlight the importance of energy security in India.
- Write a note on the significance of renewable sources of energy.
- Highlight the objectives of National Water Policy.
- Explain the impact of education on Human resource development.
- Education is considered as a merit good. Explain.
- Write a note on social determinants of health.

Q3 A. Discuss the nature and scope of environmental economics. (12)**OR****Q3 B. Write notes on : (6x2=12)**

- Pollution charge
- Environmental subsidies

Q4 A. Illustrate the classification of sustainability and explain the sustainable development goals. (12)**OR****Q4 B. Explain the classification of Resources on the basis of its utility, origin and ownership of resources. (12)****Q5.A. Explain the concept of energy and discuss the criticality of energy as a resource. (12)****OR****Q5.B. What is Water scarcity? Explain the socio-economic effects of water scarcity. (12)****Q6. A. Discuss the various benefits of Education. (12)****OR****Q6.B. Explain the link between Health and economic growth and development. (12)**

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