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SHREE DAMODAR COLLEGE OF COMMERCE AND ECONOMICS, MARGAO- GOA  
FIRST YEAR B.COM – SEMSETER I, END EXAMINATION, OCTOBER 2016  
ENVIRONMENTAL STUDIES

DURATION: 1.30 HR.

MAX MARKS : 40

**INSTRUCTIONS:** 1. All questions are compulsory

2. Figures to the right indicate full marks

3. Draw the figures wherever necessary

- Q I** Write short notes on **any four** of the following: **8**
- i) Biotic component
  - ii) Wind energy
  - iii) Deforestation
  - iv) Water logging
  - v) Flood
  - vi) Types of mining
- Q II** Write a short notes on **any four** of the following: **8**
- i) Food chain
  - ii) Endangered species
  - iii) Species diversity
  - iv) Productivity
  - v) Biosphere reserves
  - vi) Ecological succession
- Q IIIA]** Define environment and classify the types of environment. **6**
- OR**
- B]** What are the social and environmental consequences of flood? Explain.
- Q IVA]** Define water disputes and its interstate water disputes. **6**
- OR**
- B]** Write a note on modern agriculture and its impacts on environment.
- Q V A]** Write the salient features of forest ecosystem. **6**
- OR**
- B]** Describe the various types of ecological pyramids.
- Q VIA]** Give an account of hot spots of biodiversity with reference to Western Ghats. **6**
- OR**
- B]** Write in detail In-Situ conservation of biodiversity