

Vidya Vikas Mandal's  
Shree Damodar College of Commerce & Economics, Margao- Goa  
First Year B.Com – Semester-I, Semester End Examination, October 2018  
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)** Answer any five of the following: (2X5=10)

- a) Define environment
- b) Natural resources
- c) Timber logging
- d) Food chain
- e) Hotspots of biodiversity
- f) Solar energy
- g) Water dispute

**Q.II)** A) State and explain scope and importance of environmental studies. (10)

OR

- X) Explain in detail fundamentals of conservation natural resources. (5)
- Y) Elaborate in detail importance of forest resources. (5)

**Q.III)** A) Write a note on forest ecosystem. (10)

OR

- X) Write a note on food chain and its types with suitable examples. (5)
- Y) Explain the biotic components of ecosystem. (5)

**Q.IV)** A) Discuss the any four values of bio-diversity. (10)

OR

- X) State and explain levels of biodiversity. (5)
- Y) Briefly explain In-situ measures for biodiversity conservation. (5)