

Vidya Vikas Mandal's  
Shree Damodar College Of Commerce and Economics, Margao-Goa  
F.Y. B.Com – Semester- I, **MAY/JUNE SUPPLEMENTARY EXAMINATION 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

- QI) Answer **Any Five** of the following: (2X5=10)
- a) Elements of environment
  - b) Non renewable resources
  - c) Solar Energy
  - d) Habitat Loss
  - e) Food web
  - f) Aesthetic Value of Biodiversity
  - g) Water Disputes
- QII A). Explain in detail importance of forest resources and its impacts on environment due to overexploitation? (10)
- OR**
- X) Why there is need of public awareness? Explain (5)
- Y) Discuss in detail modern agriculture and its impacts on environment. (5)
- QIII.A) Elaborate in detail characteristics, function and importance of Aquatic ecosystem. (10)
- OR**
- X) Discuss in detail ecological pyramids with suitable diagrams. (5)
- Y) Elaborate in detail structure of ecosystem. (5)
- QIV.A) Write a note on values of biodiversity with suitable examples. (10)
- OR**
- X) Define Biodiversity and its types. (5)
- Y) What do you mean by Ex- situ conservation and its import role in conservation of biodiversity? (5)