

Semester End Examination, Oct-Nov. 2019

Programme: F.Y.B.A.B.Ed.

Subject: Environmental Studies

Course title: Environmental Studies

Semester: I

Paper no: 01

Time: 1hr.30min

Max. Marks: 35

Instructions:

1. The question paper contains 4 questions spread across one page
2. All questions are compulsory and are having internal choice
3. Answer Q.1 in not more than 100 words
4. Answer Q.2 to Q.4 in not more than 400 words
5. Figures to the right in brackets indicate maximum marks

Q1 Write short note on any FIVE of the following:

[2 x 5 = 10 mks]

- 1) Dynamic nature of resources
- 2) Reasons behind deforestation
- 3) Floods in India
- 4) Environmental impact of mining
- 5) Factors responsible for malnourishment
- 6) Measures to curb food shortage
- 7) Which are the Non-Renewable resources

Q2 A Write a note on Biotic and Abiotic factors of an ecosystem.

[5 mks]

OR

Q2 A Write a note on Ecological pyramids.

Q2 B Describe freshwater ecosystem

[5 mks]

Q3 A Explain in detail Ex-Situ methods of conservation

[5 mks]

OR

Q3 A Explain in detail In-Situ methods of conservation

Q3B What are the causes of man-wildlife conflict

[5 mks]

Q4A Explain Air, water and forest conservation programmes

[5 mks]

OR

Q4 A Write a note on Multidisciplinary nature of Environmental studies