

Roll No.....1756

**SECOND SEMESTER
MID-SEM EXAMINATION**

**B.TECH. (A group)
MARCH- 2017**

EN-102 INTRODUCTION TO ENVIRONMENTAL SCIENCE

Time: 1 Hour 30 minutes

Max. Marks: 25

*Note: All the questions are compulsory and carry equal marks
Assume suitable missing data if any*

1. ☒ a) Discuss the importance of environmental studies for public awareness.
☒ b) Discuss the structure of lithosphere.
2. ☒ a) What is eutrophication? What are the ways to overcome it? Explain.
b) Describe the status of mineral resources in India.
3. ☒ a) Discuss the role of modern agriculture in environmental degradation.
☒ b) Differentiate between renewable and non-renewable sources of energy.
4. ☒ a) What are the problems associated with over-utilisation of water resources? Explain.
☒ b) Discuss the environmental demerits of wind energy.
5. Write short notes on
 - ☒ a) World food problems
 - ☒ b) Desertification