

Subject Code: R10207/R10**Set No - 1****I B.Tech II Semester Supplementary Examinations Dec./Jan. – 2015/2016****ENVIRONMENTAL STUDIES****(Common to CSE,EEE,CE,EIE,AE,BT & AME)****Time: 3 hours****Max. Marks: 75****Answer any FIVE Questions
All Questions carry equal marks**********

1. Write the definition of environmental studies. What is the necessity of for public awareness about environment. [15]
2. Write about energy resources, growing energy needs, renewable and nonrenewable energies [15]
3. (a) Write in detail about desert ecosystem.
(b) Write about producers consumers and decomposers. [6+9]
4. (a) Define biodiversity. Write about threats to biodiversity.
(b) Write about in-situ conservation with an example. [8+7]
5. Write the causes, effects and control measures of air pollution. [15]
6. (a) What is meant by resettlement and rehabilitation of people?
(b) Write in detail wild life protection act. [6+9]
7. (a) Write about HIV/AIDS.
(b) Write about family welfare programmes. [8+7]
8. Write a report on a field visit to polluted lake. [15]
