

SCHOOL OF PLANNING AND ARCHITECTURE, VIJAYAWADA

SEMESTER END EXAMINATIONS (REGULAR) NOVEMBER - 2016

B.ARCH I YEAR I SEMESTER

ENVIRONMENTAL SCIENCES (10110107)

Maximum Marks – 50

Time – 2.00 Hours

a) Answer any Two questions out of 1 to 4 questions.

b) Question No.5 is compulsory and answer any four out of six sub-questions.

- Q1. Write about the following : (15M)
1) Carbon Cycle 2) Hydrosphere 3) Food Pyramid
- Q2. Define Eco system. Write in detail about Terrestrial Eco System. (15M)
- Q3. Define Biodiversity and write about loss of Biodiversity. (15M)
- Q4. What are the various Social issues in connection with the environment and population growth? Explain with examples. (15M)
- Q5. Write short notes on any FOUR of the following: (4x5 =20M)
1) Road Accident
2) Nuclear Disaster
3) Floods
4) Draught
5) Tsunami
6) Landslide
