

SCHOOL OF PLANNING AND ARCHITECTURE, VIJAYAWADA

B. PLAN, III YEAR – V SEMESTER EXAMINATION (Supplementary), JAN- 2015

ENVIRONMENTAL PLANNING & MANAGEMENT (10210506)

Maximum Marks – 50

Time – 2.00 Hours

a) Answer any Three questions

b) Question NO. 5 is compulsory.

- Q1. Traffic congestion in unregulated urban inner areas relates to the concept of “Tragedy of Freedom in Commons” as presented by Hardin. Discuss the concept and its relation to congestion. Discuss the concept in the context of any one other urban environmental problem. (15)
- Q2. Elaborate on the word ‘Impact’ in general and in the context of EIA. Discuss the broad steps involved in an EIA process. (15)
- Q3. How do you think the nature of First World and Third World environmental movements are distinct? Discuss with examples. (15)
- Q4. In your opinion, is urban poverty and urban environmental degradation linked? Discuss your view point and suggest ways forward. (15)
- Q5. Answer any **Four** of the following: (4 X 5 = 20)
- a) ‘Fundamental Niche’ and ‘Realised Niche’
 - b) Land Suitability analysis and planning
 - c) Biodiversity and its values.
 - d) Types of environmental impacts.
 - e) ‘Mutualism’, ‘Commensalism’ and ‘Parasitism’
 - f) ‘Organized Action’ as part of Third world environmentalism.