

SCHOOL OF PLANNING AND ARCHITECTURE, VIJAYAWADA

SEMESTER END EXAMINATIONS (REGULAR) APRIL – MAY - 2017

M.PLANNING (EPM) - I YEAR II SEMESTER

ENVIRONMENTAL ECONOMICS (MPEP205)

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. Discuss the various steps to be adopted in Contingent Valuation Method with a case study? (15M)
- Q2. As an Environmental Economist, what steps should one take to reduce GHG emissions in developing countries? (15M)
- Q3. What is an 'ecosystem'? What do you understand by 'ecosystem services'? Discuss both with examples in urban regions. (15M)
- Q4. "Transition to the circular economy may be the biggest revolution in the waste economy". Discuss using necessary examples. (15M)
- Q5. Write short notes on any FOUR of the following: (4X5=20M)
- Hedonic Pricing and its Data Requirements
 - Waste Economy as a Circular Economy
 - Biases and Errors in CVM
 - Provisioning Services
 - Waste as a Resource
 - Travel Cost Methods and its application in Environmental Planning
