AMOOR- I (2004 Course): SUMMER - 2016

Subject : Environmental Studies

Day: Friday Time: 10.00 AM TO 1.00 PM S.D.E. Max Marks: 80 Total Pages: 1 Date: 10/06/2016 N.B: 1) Attempt any FIVE questions from Section-I and attempt any TWO questions from Section-II. 2) Answers to both the sections should be written in the **SAME** answer **SECTION-I** Write a detail note on" Multidisciplinary nature of Environmental science. **Q.1** (10)Q.2 Explain renewable and non-renewable resources. With suitable examples. (10)Discus the effects of dams on forest and tribal people with suitable example. (10)Q.3 **Q.4** Elaborate the concept suitable development and discuss the use of resources (10)for sustainable lifestyle. Q.5 Define the term Ecosystem. Explain the energy flow in the eco- system. (10)Give in brief, the biogeographical classification of India. (10)**Q.6 Q.7** Write short notes on any TWO of the following: (10)a) Water logging Cyclone b) Rainwater harvesting c) **SECTION-II** As an Individual what measures would you take so as to control global (15) **Q.8** warming? Give a detail model reflecting sustainable development life style. Prepare an action plan, so as to avoid poaching of wild life and unauthorized (15) 0.9 collection of medicinal plants from wilderness. Now a days we come across many incidents of man-wildlife conflicts in our (15) Q.10environment, Give a suitable plan to avoid these incidents.