



THE AMERICAN COLLEGE, MADURAI
(An Autonomous Institution Affiliated to Madurai Kamaraj University)
Re-accredited (2nd Cycle) by NAAC with Grade “A”, CGPA – 3.46 on a 4-point scale
Backlog Arrear Examination, March 2021

Course Code: BVC 1200/3200

Max: 60

Course Title: Environmental Studies

Time: 2 Hrs

Answer any FOUR of the following questions:

4x15=60

1. Write an essay on the structure and function of ecosystem.
2. Explain the different layers of atmosphere.
3. Discuss the various types of pollution and its effect on humans.
4. Explain the importance of eco tourism.
5. Write notes on:
 - i. Global warming and its effect
 - ii. Acid rain and its effect
 - iii. Ozone layer depletion and its effect
6. Explain energy flow pyramid with neat diagram.