

## THE AMERICAN COLLEGE, MADURAI

(An Autonomous Institution Affiliated to Madurai Kamaraj University) Re-accredited (2<sup>nd</sup> Cycle) by NAAC with Grade "A", CGPA – 3.46 on a 4-point scale

## Backlog Arrear Examination, March 2021

## CHE 1200 ENVIRONMENT AND CHEMISTRY

Time: 2 Hours Max Marks: 60

## Answer any FOUR questions

4 x 15=60

- 1. Explain the environmental segments and atmospheric structure.
- 2. Discuss various types of natural resources.
- 3. Write a note on water cycle with neat diagram?
- 4. Discuss briefly about sewage treatment.
- 5. What is meant by global warming? How does it form? What are major impacts?
- 6. Discuss various role of information technology in human health.