



# **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**

**PCO 4406**

**Research Methodology**

**5\*15=75**

**Time =3 hrs**

**Answer any five from the following**

1. Discuss the different types of research in detail.
2. What do you mean by a Research Problem? Explain the sources of research problem.
3. Discuss the steps involved in preparing a research design.
4. Explain the sampling process in detail.
5. Elucidate the points to be remembered while writing a research report .
6. Discuss the advantages and disadvantages of Descriptive Research in detail.
7. What are the components of a Research Problem? Explain in detail.