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

BCH 3229 Common Pathogens & Drugs

Max Marks: 60 Time: 2 Hrs.

PART A

I. Answer any Four questions each not exceeding 4 pages:

 $(4 \times 15 = 60)$

- 1. Define Adolescence. Discuss the physical changes in boys and girls during adolescent age.
- 2. Explain the digestive system in detail with a neat labeled diagram.
- 3. Explain the mode of transmission, symptom and prevention of dengue hemorrhagic fever.
- 4. Explain the causes, symptoms, lab diagnosis and prevention of typhoid fever.
- 5. Describe the significance of doctor's prescription. Explain physiological impact of selected drugs and their side effects.
- 6. Discuss the treatment procedures and draw backs of Homeopathy and Allopathy system of medicine.