



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

PHY 2283

Max: Marks: 60

PC Maintenance and Management

Time : 2 Hrs

Answer any FOUR questions

(4 X 15 = 60)

- 1) Discuss the various components of a computer with a neat diagram.
- 2) Explain the working principle of keyboard
- 3) Define RAM and ROM and list out their differences.
- 4) Explain any two types of printer in detail.
- 5) Discuss about various operating systems. Mention its merits and demerits.
- 6) Explain any five basic troubleshooting steps for a computer?