

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 : MCA 6407 Course : Network Protocols (TCP / IP)

Time : 3 Hrs Max : 75 marks

PART – A

Answer any FIVE of the following:

5 X 15 = 75 marks

- 1. Explain the drawbacks in Internet Addressing.
- 2. How do you create Socket, bind and listen sockets.
- 3. Make a brief account on Firewall.
- 4. Give a detailed note on Remote login.
- 5. Devise a format to control source quench.
- 6. Discuss about Proxy Server with an example.
- 7. Describe FTP, SMTP and TFTP with necessary theory.