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 Code: BIT 3209   **Time: 2 hours**

Course Title: Internet Technologies   **Max. Marks: 60**

PART – A

Answer any **FOUR** questions   **(4x15=60)**

1. Describe in detail about internet terminology.

2. Summarize the need of Router in Internet Technology.

3. Write short note on types of network and Categorize the various network topologies?

4. Explain in detail about Modem and its types with suitable diagrams.

5. Justify a detail note on communication media with a neat diagram?

6. Illustrate the structure of an Email and protocols.

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