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

Subject: Business Intelligence and Data Analytics Time: 3 hrs

Code : COS 3588 Mark : 75

Part A

Answer any five 5 * 15 = 75

1. Explain briefly about the various types of database

- 2. Discuss briefly about the Apriori algorithm for finding frequent item set
- 3. Describe briefly about the various tasks of Analysis Vs reporting
- 4. Explain briefly about the data mining functionalities
- 5. Describe briefly about the three-tier data warehouse architecture
- 6. Discuss briefly about the Database architecture for parallel processing
- 7. Discuss briefly about the MOLAP.
