## THE AMERICAN COLLEGE, MADURAI (An Autonomous Institution Affiliated to Madurai Kamaraj University)

Re-accredited (2<sup>nd</sup> Cycle) by NAAC with Grade "A", CGPA – 3.46 on a 4-point scale **Backlog Arrear Examination**, **March 2021** 

BBA 2420/3510/2430 TOTAL QUALITY MANAGEMENT

Duration: 3Hrs Total Marks:75

## **SECTION - A**

## Answer any FIVE from the following

(5x15=75)

- 1. Discuss Deming's philosophy and describe how an organization can achieve it.
- 2. Enumerate the need for employee involvement.
- 3. Explain the Concept of 5S and benefits of 5s
- 4. Explain the four equipment maintenance techniques used in TPM.
- 5. Briefly discuss the concept of ISO 14001
- 6. Discuss the principles of TQM in detail.
- 7. Elaborate on the concept of six sigma and how it helps organizations.

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