



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: BCA 3526/ BCA2532

Duration : 3hrs

Course title: Software Engineering

Max. Mark: 75

Answer any five questions (5 * 15 = 75 Marks)

1. Discuss in detail about Five Phases of Software project management?
2. Explain in detail about Requirements Analysis and Negotiation ?
3. What is system Analysis ? Illustrate about Transform and Transaction analysis ?
4. Discuss in detail about Software Quality Assurance?
5. Explain the various Testing Strategies in Software Engineering Model?
6. Discuss In detail about Web Engineering and five different types of Web Engineering?
7. Explain in detail about six steps in Requirement Engineering and Requirement Documents ?