St.JOSEPH'S COLLEGE OF ENGINEERING, CHENNAI-119 St.JOSEPH'S INSTITUTE OF TECHNOLOGY, CHENNAI-119 DEPARTMENT OF INFORMATION TECHNOLOGY IT 6602 SOFTWARE ARCHITECTURES

Assignment -V

Part - A

- 1. What do you mean by Attribute Driven Design?
- 2. How to Verify And Refine Use Cases And Quality Scenarios As Constraints For The Child Modules?
- 3. What are the Uses Of Architectural Documentation?
- 4. What is documenting a view?
- 5. Define SOA.
- 6. List any 4 characteristics of SOAs.
- 7. Define Cloud Computing.
- 8. Name the major building block of cloud computing architecture

Part - B

- 1. Explain the options for representing connectors and systems in UML?
- 2. List the steps of ADD and explain the uses of architectural documentation?
- 3. Explain the roots of SOA
- 4. Write short notes on:
 - i) Forming team structures
 - ii)Documenting across views
 - iii) Documenting interfaces