# **CS2353 OBJECT ORIENTED ANALYSIS AND DESIGN**

# **ASSIGNMENT I QUESTIONS**

## **UNIT I**

### PART A

- 1. Define Object-Oriented Analysis and Design.
- 2. Define Use Case.
- 3. Define Elaboration.
- 4. Define a Domain Model.
- 5. Define Interaction Diagrams.
- 6. Define class Diagrams.
- 7. Define State Diagram.
- 8. Define activity diagram.

# PART B

- 1. List various UML diagrams and explain the purpose of diagram.
- 2. Briefly explain the different phases of unified process.
- 3. Identify the actors, scenario and use cases for the example.
- 4. Discuss about UML deployment and component diagrams. Draw the diagram for a banking application.