St. Joseph's College of Engineering St. Joseph's Institute of Technology DEPARTMENT OF CSE/IT CS6502 OBJECT ORIENTED ANALYSIS AND DESIGN

ASSIGNMENT II QUESTIONS

UNIT II PART A

- 1. Define coupling.
- 2. State the use of Design patterns.
- 3. What are the advantages of Factory objects?
- 4. Define cohesion.
- 5. What is creator?
- 6. What is facade controller?
- 7. What is pure fabrication?
- 8. Define indirection.

PART B

- 1. Explain about GRASP designing objects with responsibilities.
- 2. Write short notes on adapter, singleton, factory and observer patterns.
- 3. Explain Creator and Information Expert with an Example.
- 4. Explain Low Coupling and Controller with an Example.