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Course: 402: Software Engineering – II

Course Content	
	<p>Unit 1. System Tools and Techniques</p> <ul style="list-style-type: none">1.1. Flow Diagram of Application<ul style="list-style-type: none">1.1.1. System Outline Chart1.1.2. System Flow Chart1.1.3. Decision table and Decision Tree1.1.4. Structured Chart (HIPO chart, Warnier–Orr chart)1.2. Output Design1.3. Input Design1.4. UML Diagrams<ul style="list-style-type: none">1.4.1. Introduction1.4.2. Class Diagram1.4.3. Use Case Diagram <p>Unit 2. Information Systems Development</p> <ul style="list-style-type: none">2.1. Code Design2.2. Test Data Preparations2.3. Data Creation & Conversion <p>Unit 3. Software Testing</p> <ul style="list-style-type: none">3.1. Testing Fundamentals3.2. Testing Process3.3. White box and Black Box Testing3.4. Unit Testing3.5. Integrated Testing <p>Unit 4. Application Change Over</p> <ul style="list-style-type: none">4.1. Types of Changeover4.2. User Training <p>Unit 5. System Documentation and Maintenance</p> <ul style="list-style-type: none">5.1. Documentation Essentials5.2. Documentation Methods5.3. Developer and User Manuals5.4. Review & monitoring Of Execution5.5. Application Change Management
