

## Final Updated PPT Topic Assignment

Reg No	Assigned PPT Topic
24BCAR271	SRS (Software Requirement Specification) Document
24BCAR272	Non-Functional Requirements and Performance
24BCAR273	SRS (Software Requirement Specification) Document
24BCAR276	Requirement Elicitation using Observation
24BCAR277	Waterfall Model – Types of Software Process Models
24BCAR278	Stakeholder Analysis in Requirement Gathering
24BCAR279	SRS Document Structure and Standards
24BCAR280	System Models – Types of System Models
24BCAR281	Requirement Specification using Use Cases
24BCAR282	Formal Requirement Specification Methods
24BCAR283	System Models – Types of System Models
24BCAR284	Requirement Prioritization Techniques
24BCAR285	Requirement engineering process
24BCAR286	Requirement Validation
24BCAR287	User Interface Prototyping
24BCAR288	Requirement Change Management
24BCAR289	System Models – Types of System Models
24BCAR291	Communication Barriers in Requirement Engineering
24BCAR292	Context Models in System Modeling
24BCAR293	Data Flow Diagrams (DFD)
24BCAR294	Entity Relationship Models
24BCAR295	Behavioral Models in Software Engineering
24BCAR296	Object-Oriented System Models
24BCAR297	State Machine Diagrams
24BCAR298	System Models – Types of System Models

24BCAR299	Quality Metrics in Software Engineering
24BCAR300	Reliability and Availability Metrics
24BCAR301	System Models – Types of System Models
24BCAR302	Cost Estimation Metrics
24BCAR303	Software Prototyping Concepts
24BCAR304	Throwaway vs Evolutionary Prototyping
25BCAR296	Rapid Prototyping in Agile
24BSIC102	Software development life cycle
24BSIC104	Software development life cycle

Reg No	Assigned PPT Topic
24BSIC106	Storyboarding in Prototyping
24BSIC107	Paper Prototyping
24BSIC108	Software Requirements
24BSIC109	Software development life cycle
24BSIC110	Software Prototyping
24BSIC111	Types of System Models
24BSIC112	Web Application UI Prototyping
24BSIC113	Desktop Application UI Design
24BSIC115	Usability Principles in UI Design
24BSIC116	System Models
24BSIC117	Software Requirements – Functional & Non-Functional
24BSIC118	Requirement Risk Management
24BSIC119	Software Requirements – Functional & Non-Functional
24BSIC120	System Models
24BSIC121	Requirement Engineering Process
24BSIC122	Requirement Engineering in DevOps

24BSIC123	Software Prototyping
24BSIC124	Requirement Version Control
24BSIC125	Requirement Modeling with UML
24BSIC126	Business Process Modeling
24BSIC127	System Context Diagram Creation
24BSIC128	Requirement Review Techniques
24BSIC129	Acceptance Criteria Definition
24BSIC130	Requirement Testing Strategies
24BSIC132	Prototyping Advantages and Limitations
24BSIC134	Software Requirements – Functional & Non-Functional
24BSIC135	Iterative Development with Prototypes
24BSIC136	UI Design for E-commerce Systems
24BSIC137	Requirement Engineering Process
24BSIC138	Social & Organizational Factors in Requirement Engineering
24BSIC139	Social & Organizational Factors in Requirement Engineering
24BSIC140	Performance Requirements in Web Systems
24BSIC141	Scalability Requirements in Cloud Systems
24BSIC142	Social and organisational factors
24BSIC143	Legal and Compliance Requirements