

S.NO	PRIMARY TOPICS	SUB TOPICS	POINTS TO BE COVERED	DURATION (Theory) HOURS / MIN
1	Introduction to Application	What is application?		30
		Components of Application		
		Life cycle of application		
2	Types of Application	Compiled		30
		Intepreted		
3	API	What is API?		30
		Application to Application API		
4	Security	What is Application security?		30
		Attacks and counter measures		
5	Application Architecture types	Thick client architecture		120
		Thin client architecture		
		Rich internet application	2 tier application	
		Tier	3 tier application	
6	Enterprise application	Characteristics		90
		Architecture		
		Components and layers	1. What is pattern?	
		Patterns	2. Types of pattern	