

Sixth Semester B.E./B.Tech. Degree Examination, June/July 2025

Mobile Application Development

Time: 3 hrs.

Max. Marks: 100

Note: 1. Answer any FIVE full questions, choosing ONE full question from each module.

2. M : Marks , L: Bloom's level , C: Course outcomes.

Module – 1			M	L	C
Q.1	a.	Explain Android Architecture.	10	L2	CO1
	b.	List any Ten features of Android.	10	L2	CO1
OR					
Q.2	a.	Describe Android Development Tools (ADT).	10	L2	CO2
	b.	Explain Dalvik Virtual Machine.	10	L2	CO2
Module – 2					
Q.3	a.	Explain Directory Structure.	10	L2	CO3
	b.	Describe Fundamental UI Design.	10	L2	CO3
OR					
Q.4	a.	Write a program to a relative layout.	10	L2	CO3
	b.	Explain Ten Attributes.	10	L2	CO3
Module – 3					
Q.5	a.	Write a program of Time Picker with am pm.	10	L2	CO3
	b.	List properties of list view.	10	L2	CO3
OR					
Q.6	a.	List properties of progress BOQ.	10	L2	CO3
	b.	Write a program for Toggle Button.	10	L2	CO3
Module – 4					
Q.7	a.	Explain Activity life cycle with diagram.	10	L2	CO4
	b.	Explain with neat diagram, service life cycle.	10	L2	CO4
OR					
Q.8	a.	Explain types of sensors.	10	L2	CO4
	b.	With diagram, explain multimedia framework architecture.	10	L2	CO4
Module – 5					
Q.9	a.	Write a program getting location Data.	10	L2	CO5
	b.	Write a program for zooming In or Out of the Map.	10	L2	CO5
OR					
Q.10	a.	Explain transactions with example.	10	L2	CO5
	b.	Explain how can we create the tables?	10	L2	CO5
