Reg. No.:	
Name :	



## **TERM END EXAMINATIONS (TEE) – October 2022**

Programme	B.Tech	Semester	Fall 2022-23
Course Name	Mobile Application Development	<b>Course Code</b>	CSE3012
<b>Faculty Name</b>	Dr. Sandip Mal	Slot / Class No	B11+B12/0497
Time	90 Min	Max. Marks	50

## **Answer ALL the Questions**

Q. No.	Question Description		Marks			
		PART - $A - (3 \times 10 = 30 \text{ Marks})$				
1	(a)	Identify the sequence of activities in life cycle to be executed if you open one activity and put the activity in background.	10			
		OR				
	(b)	Write a code to display selected radio option in a toast from four radio options.	10			
2	(a)	Write a function in Java to send message to a number.	10			
	OR					
	(b)	Write a xml code to create a menu of four options.	10			
3	(a)	Write down the differences between intent and fragment. Explain with a proper example.	10			
	OR					
	(b)	What are the differences between RDBMS and Firebase Database? Write a function to inset data into Firebase database.	10			
	1	Part - B - $(2 \times 10 = 20 \text{ Marks})$				
4		Write down the use of height, screenorientation, margin, gravity, weight of a layout with one example.	10			
5 Write a program		Write a program to use "setOnChangeListener" function.	10			
		$\Leftrightarrow \Leftrightarrow \Rightarrow$				