

GUJARAT TECHNOLOGICAL UNIVERSITY**BE - SEMESTER-VII (NEW) EXAMINATION – WINTER 2021****Subject Code:3170726****Date:27/12/2021****Subject Name:Mobile Application Development****Time:10:30 AM TO 01:00 PM****Total Marks: 70****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. Simple and non-programmable scientific calculators are allowed.

Q1	(a) What is the use of AndroidManifest.xml?	10
	(b) What is the use of Intent?	10
	(c) Explain Android architecture with proper diagram.	10
Q2	(a) What is an Activity? Explain the process of creating an Activity in Android application.	10
	(b) Explain how handling lifecycle components of Android application.	10
	(c) What is Service? How to create a Service in Android?	10
	(d) _____	
Q3	(a) What is Broadcast? How to create a Broadcast in Android?	10
	(b) What is Content Provider? How to use the content provider in Android?	10
	(c) How can we access internet in Android? Explain any one in detail.	10
	(d) What is a BroadcastReceiver? Explain any one in detail.	10
	(e) _____	
Q4	(a) Explain Cursor in Android with example.	10
	(b) What is AsyncTask? Explain its usage in detail.	10
	(c) Explain different types of intents in Android with example.	10
Q5	(a) Explain the use of SharedPreferences.	10
	(b) Explain Intent in Android with example.	10
	(c) What is Broadcast? Explain its usage in detail.	10
	(d) _____	
Q6	(a) What is AsyncTask? Explain how to use AsyncTask in Android application.	10
	(b) Explain AsyncTask in detail.	10
	(c) What is AsyncTask? Explain its usage in detail.	10
	(d) _____	
Q7	(a) How to use AsyncTask in Android? Explain with an example.	10
	(b) What is AsyncTask? Explain its usage in detail.	10
	(c) What is AsyncTask? Explain its usage in detail.	10
	(d) _____	
Q8	(a) Explain the use of SharedPreferences in Android.	10
	(b) What is AsyncTask? Explain its usage in detail.	10
	(c) How can we access internet in Android? Explain any one in detail.	10

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