Roll No: | | | | | | | | | | | |

PRESIDENCY UNIVERSITY

GAIN MORE KNOWLEDGE
REACH GREATER HEIGHTS

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi | Approved By BCI
Bengaluru

Mid Term Examinations - October 2026

Date: 07/10/2026 **Time:** 02:00 PM - 03:30 PM

Course Code: CIT2503 **Course Name:** Mobile Application for IoT

Semester: Fifth Semester **Max. Marks:** 50 **Weightage:** 50%

CO - Levels	CO1	CO2
Marks	48	42

PART A: Answer Following Questions. 10 M

Q.N.	Questions	M	CO	BT
1	List and define the three types of cloud services?	2	CO1	BT1
2	Explain the structured data in big data.	2	CO1	BT1
3	Define Services with a real time example.	2	CO1	BT1
4	Enlist the system requirements for android studio.	2	CO1	BT2
5	Define fragments with an example .	2	CO2	BT1

PART B : Answer Any 1 Following Questions. 10 M

Q.N.	Questions	M	CO	BT
6	With a neat diagram and proper example explain Logical Design of IoT?	10	CO1	BT2
7	With a neat diagram and proper example explain Logical Design of IoT.	10	CO1	BT2

PART C: Answer Any 1 Following Questions. 10 M

Q.N.	Questions	M	CO	BT
8	List and explain any five features of android.	10	CO1	BT4
9	List an explain five industry application of Android .	10	CO1	BT4

PART D: Answer Any 1 Following Questions. 10 M

Q.N.	Questions	M	CO	BT
10	Explain the Android Components Content Provider.	10	CO2	BT2
11	Draw the layout for currency converted and explain indetail each and every components .	10	CO2	BT4

PART E: Answer Any 1 Following Questions. 10 M

Q.N.	Questions	M	CO	BT
12	Eplain the following terms 1. Text view 2. Edit Text 3. Check box 4. hint 5. Radio button with an proper example .	10	CO2	BT4
13	Explain five data and action in intents with an example.	10	CO2	BT2