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SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR
(AUTONOMOUS)

MCA III Year I Semester Regular Examinations Febuary-2022

MOBILE APPLICATION DEVELOPMENT

Time: 3 hours

Max. Marks: 60

(Answer all Five Units 5 x 12 = 60 Marks)

UNIT-I

1 Explain the anatomy of android application in detail. L1 12 M

OR

2 a What is android? Explain their versions and applications? L1 6M

b Explain about ADT Tools. L2 6M

UNIT-II

3 Explain about Absolute and Relative Layouts in detail. L3 12M

OR

4 a Write a short note on anchoring views in android. L2 6M

b Explain about resizing and repositioning of views. L1 6M

UNIT-III

5 Write a short note on L4 12M

i) Progress bar ii) Toggle button iii) Image button iv) Edit Text

OR

6 Explain about Menus and additional views in detail. L2 12M

UNIT-IV

7 Explain about content providers with suitable examples. L3 12M

OR

8 a Write a short note on DB Adapter Helper class. L2 6M

b Briefly explain about sharing data in android. L3 6M

UNIT-V

9 Explain about different kinds of messaging in android. L3 12M

OR

10 How do you publish your android applications in the market? Explain. L1 12M

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