

Code No: 845AA

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**MCA V Semester Examinations, February - 2021****MOBILE APPLICATION DEVELOPMENT****Time: 2 hours****Max. Marks:75**

Answer any five questions
All questions carry equal marks

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1. What is activity in Android and explain its life cycle. [15]
2. Describe Android Virtual Device and give steps to create it. [15]
3. Explain various layouts in Android and illustrate with examples. [15]
4. Create a form with text boxes and buttons and handle action events with buttons in Android. [15]
5. Explain and write the code to send message using intent. [15]
6. Establish connection between SQLite and Android and read a table from SQLite. [15]
7. Write code to retrieve and update the data using content provider. [15]
8. Explain the steps to display current location in android device. [15]

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