

Code: 9F00501

## MCA V Semester Regular & Supplementary Examinations October/November 2017

## MOBILE APPLICATION DEVELOPMENT

(For 2012, 2013, 2014 & 2015 admitted batches only)

Time: 3 hours Max. Marks: 60

Answer any FIVE questions All questions carry equal marks

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- 1 (a) Write about J2ME configuration.
  - (b) Explain the J2ME architecture with a neat diagram.
- Write the best practices used to build J2ME application and explain neatly.
- 3 Explain about List class. How do you create instances of a List class?
- 4 (a) What is a canvas? Describe the layout of the canvas.
  - (b) Write a J2ME application to display an image on canvas.
- 5 Explain searching of records of:
  - (a) Single datatype records.
  - (b) Mixed datatype records.
- 6 (a) Discuss about different types of JDBC drivers and explain how to load them.
  - (b) Write short notes on Result Set.
- 7 Explain how to insert data into a table and how to perform grouping of data.
- 8 What is HTTP? How do you create a HTTP connection?

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