

B.Sc. (IT)-Sem-VI Examination**OCT - 2015****604-Mobile Application Development Using J2ME****4814**

Time: 02:30

Total Marks: 70

Q-1 Answer the following question

- a) Explain J2ME architecture with diagram. 07
- b) What are Configurations? Give Difference between CLDC and CDC 07

OR

Q-1 Answer the following question

- a) Explain different wireless technology for small computing devices. 07
- b) Explain skeleton of MIDlet 07

Q-2 Answer the following question

- a) Write a note on palm OS emulator 07
- b) Explain Form class with relevant methods and example 07

OR

Q-2 Answer the following question

- a) Explain Static components with example. 07
- b) Explain TextBox class with example. Describe the difference between TextBox and TextField 07

Q-3 Answer the following question

- a) What is Canvas? Explain layout of the canvas 07
- b) What is Image? Explain Immutable images with example 07

OR

Q-3 Answer the following question

- a) Explain Keycode interaction with example. 07
- b) Explain Animation within MIDlet 07

Q-4 Answer the following question

- a) How you can create, open, close and remove a record from J2ME database. 07
- b) Write a note on record listener 07

OR

Q-4 Answer the following question

- a) Write a note on JDBC database concepts. 07
- b) Write steps of JDBC connectivity. 07

Q-5 Answer the following question

- a) Write a note on Generic Connection Framework. 07
- b) Write a note on OBEX. 07

OR

Q-5 Answer the following question

- a) Write a note on WMA API. 07
- b) Write a note on Bluetooth service model. 07