

DH-003-003601

Seat No. _____

B. C. A. (Sem. VI) Examination

March - 2022

CS-31 : Mobile Programming Using JAVA ME (Old Course)

Faculty Code: 003 Subject Code: 003601

Time: $2\frac{1}{2}$ Hours] [Total Marks: 70]

Instructions:

- (1) All questions carry equal marks.
- (2) Attempt any five of the following questions.
- 1 Write note on:
 - (A) Explain KVM with example.
 - (B) What is Java ME SDK?
- 2 Java ME Architecture. 14
- 3 Write note on:
 - (A) What is WMA?
 - (B) Write a midlet to parse a web page.
- 4 Explain List Class with an example. 14
- 5 Mobile Generations and their features. 14
- 6 Explain the Read and Write mechanism in RecordStore with an example. Explain enumerate Records() method in detail with example.

- Explain in details with example:

 (A) Midlet Suite.
 (B) TextArea.

 8 Explain the features of low-level UI with example.
 14
 9 Explain Mobile Media API with example.
 14
- 10 (A) Explain the append() method of Form class write program for example.
 - (B) Give the difference between TextField and TextBox.