

KLE Society's S Nijalingappa College Bachelor of Computer Application II Internal Assessment Test



Subject: Mobile Application Development

Date: 13-05-2025 Semester: VI

Time: 9:30 AM to 11:00 AM

Marks: 40

I. Answer any FOUR questions. Each question carries FIVE marks.

 $(4 \times 5 = 20)$

- 1. Explain adapting to Screen Orientation by using anchoring views and different layouts for each orientation?
- 2. Explain creating the user interface programmatically?
- 3. Explain WEB View in Detail with code?
- 4. Exlain the Image view and Image Switcher with an example?
- 5. Explain the Actionbar in detail?
- 6. Explain Saving and Loading User preferences in dertail?

II. Answer TWO questions. Each question carries TEN marks.

 $(2X\ 10 = 20)$

- 7. Explain View Group. Explain different types of View Group supported by Android?
- 8. (a) Explain Fragments and their Life Cycle?

(6)

(b) Explain Options menu, Context menu?

- (4)
- 9. Explain different types of Views. Basic Views, Picker Views, List Views and Spinner View?



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