

**UNIVERSITY OF TECHNOLOGY SARAWAK**  
**SCHOOL OF COMPUTING AND CREATIVE MEDIA**  
**PROGRESS TEST**  
**SEMESTER: SEPTEMBER SESSION: 2025/2026**

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**COURSE CODE : CSS3344**

**COURSE NAME : MOBILE APPLICATION DEVELOPMENT**

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**PROGRAMME : BACHELOR OF COMPUTER SCIENCE (HONS)**

**LECTURER : MS. MARCELLA PETER**

**DATE : 25 NOVEMBER 2025 VENUE : CL4**

**TIME : 9.00 AM – 11.00 AM (G01) DURATION : 2 HOURS**

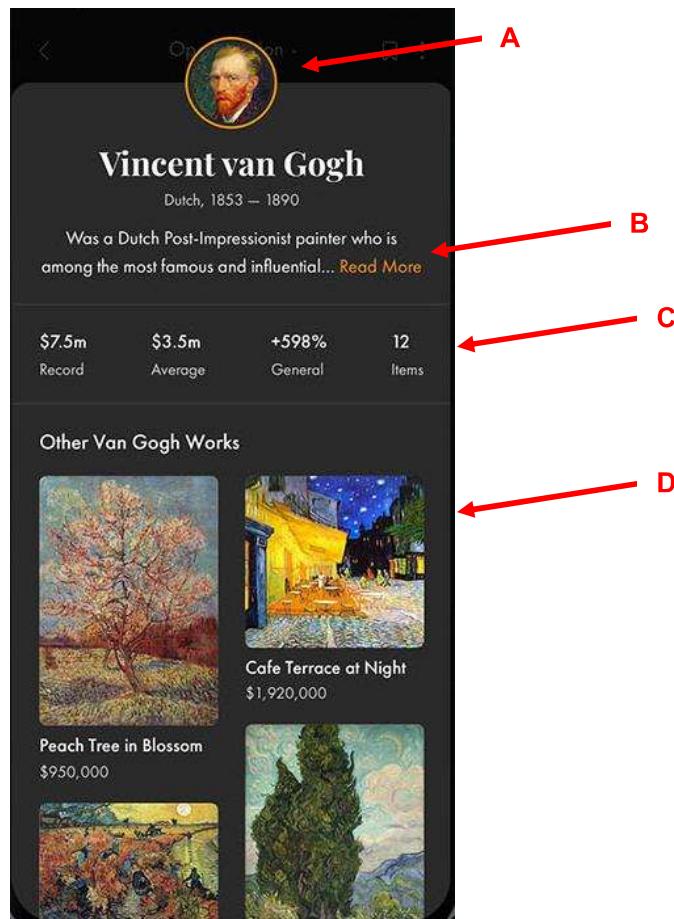
**INSTRUCTIONS TO CANDIDATES :**

1. This is an individual, open computer, open network test. No discussions allowed.
  2. You must answer ALL questions.
  3. The test will take 2 hours.
  4. Use .NET MAUI to develop **ANDROID** mobile application(s) according to the instructions given.
  5. Upon completion, submit the project files via GitHub, **place the link and a Screenshot of the output in PDF through Google Classroom**. Name your project as **StudentID\_PT**.
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This paper consists of 2 printed pages including the front page.

**QUESTION FOR GROUP 01:****[10 Marks]**

Develop a mobile application exactly like the following UI, features and properties:



Tips:

- a) Rounded profile picture with color border **[2 marks]**
- b) Expandable labels with tail truncation (Hint: MAUI Community Toolkit Expander for "Read More") **[3 marks]**
- c) Grid with equal width (Hint: use ColumnDefinition with \*), alternative also acceptable as long as equal width. Notes: NOT HARDCODED MARGIN. **[2 marks]**
- d) Use Grid or CollectionView. **[3 marks]**

**The End**