

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

---

**COURSE CODE : CSS3344**

**COURSE NAME : MOBILE APPLICATION DEVELOPMENT**

---

**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 :**

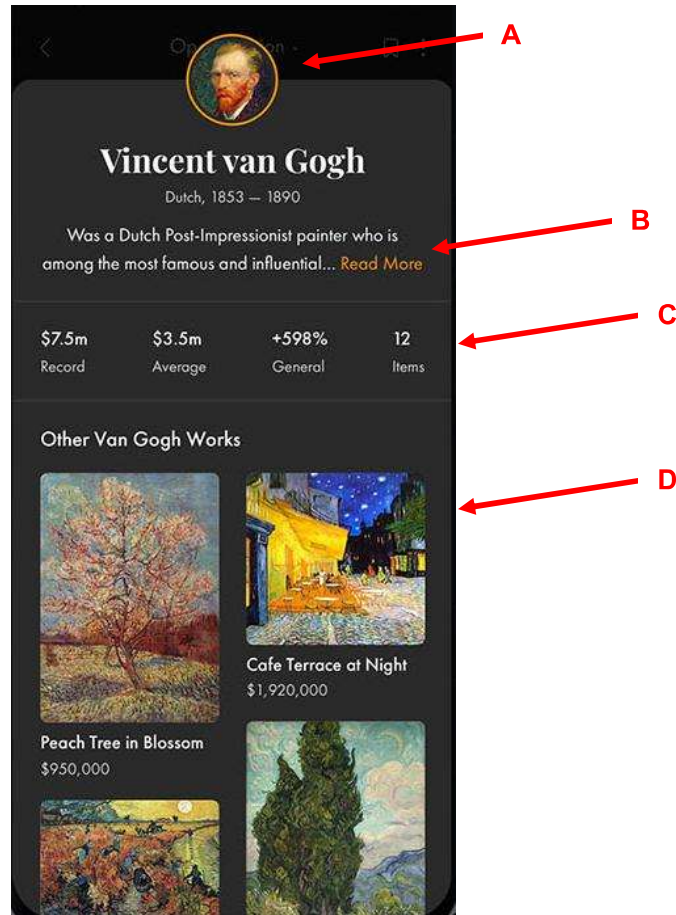
1. This is an individual, open computer, open network test. No discussions allowed.
  2. You must answer ALL questions.
  3. The test will take 2 hours.
  4. Use .NET MAUI to develop **ANDROID** mobile application(s) according to the instructions given.
  5. Upon completion, submit the project files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

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