



First Semester Examination
2021/2022 Academic Session

February 2022

CPT111 – Principles of Programming
(Prinsip-prinsip Pengaturcaraan)

Duration : 2 hours
(Masa : 2 jam)

Please ensure that this examination paper consists of TWENTY-EIGHT (28) pages of printed material before you begin the examination.

This question paper is separated into THREE (3) parts. Section A has 16 questions in which the moodle will randomly choose TEN (10) questions for each student. Section B has 16 questions in which the moodle will also randomly choose TEN (10) questions for each student. Section C has 3 question and Section D has 2 questions. Both Section C and Section D is a short essay question.

Instructions : Answer **ALL** questions in **SECTION A and B**. Section A and B is a **penalty based questions. Every wrong answer will be deducted by 25% of the allocated marks**. Answer **ALL** questions in **SECTION C and D**. You may answer the questions either in Bahasa Malaysia or in English. **SECTION D must be answered handwritten.**