



Student Name: _____

Student No: _____

Dear students,

First of all you should to read carefully through all the exam questions, and then you have to attempt the questions that you think you can answer completely.

This exam contains **THREE (3)** questions in **THREE (3)** printed pages.

Answer all question in the space provided.

Good luck & best wishes

FOR INSTRUCTOR USE ONLY

Question 1	Question 2	Question 3	Total

Q1: Specify whether the following statements are True or False (5 Marks)

- () 1. Process – a program in execution; process execution must progress in random fashion

- () 2. During a process executes, it changes state only into (new, running, waiting, ready, and terminated)

- () 3. Program counter – location of instruction to current execute, and Memory-management information – memory allocated to the next process

- () 4. The objective of multiprogramming is to have some process running at all times. And the objective of time sharing is to switch the CPU among processes so frequently that users can interact with each program.

- () 5. Device queues – set of all processes residing in main memory, ready and waiting to execute

