REFORMED CHURCH UNIVERSITY



FACULTY OF COMMERCE

BACHELOR OF COMMERCE HONOURS DEGREE IN HUMAN RESOURCES, INDUSTRIAL AND LABOUR RELATIONS MANAGEMENT

Introduction to Computer Applications

HHRM 123

Part 1 Semester 1 Examination
Total Marks [100]

June 2023

Time: 3 Hours

INSTRUCTIONS

- 1. This paper has six (6) questions
- 2. Answer any four (4) questions
- 3. Each question carries 25 marks
- 4. Start each question on a new page

QUESTION 1

- 1.1 Describe four layout views of slides in Microsoft PowerPoint. (4 Marks)
- 1.2 Discuss the following components of the CPU

(6 Marks)

- (a) Arithmetic Logic
- (b) Unit
- (c) Control unit
- (d) Registers
- 1.3 Differentiate between system and application software citing examples (4 Marks)
- 1.4 Using diagrams, explain three network topologies used to show the configuration of computers. (6 marks)

QUESTION 2

Evaluate the effectiveness of measures you could employ to protect your computer and information against damage and unauthorised access. 25 Marks)

QUESTION 3

Police investigating a crime should not be allowed to access our social media profiles.

Discuss. (25 Marks)

QUESTION 4

Discuss any four types of networks that can be used at an educational institution.

(25 Marks)

QUESTION 5

- (a) Explain what an Operating System is, and discuss its various functions. (10 marks)
- (b) 'In a matter of very few years, the internet has consolidated itself as a very powerful platform that has changed the way business and communication are done'. Discuss. (15 marks)

QUESTION 6

'Wearable technology will have as big an impact on Management Information Systems as did the introduction of the personal computer (PC)'. Using a range of examples, justify the extent to which you agree or disagree with the above statement. (25 marks)

End of Paper