

## **FACULTY OF COMMERCE**

# BACHELOR OF COMMERCE HONOURS DEGREE IN ACCOUNTING INRODUCTION TO INFORMATION TECHNOLOGY

#### **HACC 113**

PART 1 SEMESTER 1

Total Marks [100]

DATE: April, 2024

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

1.	Discuss the possible health problems associated with the use of computers in an		
	information centre of your choice.		(25marks)
2.	Explain how an information professional would benefit from the features of a:		
	(a) Word processor	(9 marks)	
	(b) Spreadsheet	(8 marks)	
	(c) Database management system (DBMS)	(8 marks)	
3. 'Size can be used as a classification parameter to categorise Computers. However, with the advancement of technology and advent of new small and powerful brands of computers, the validity of the parameter is challenged.' Discuss. (25 Marks)			
4 Discuss:			
	(a) the social and economic effects of using Facebook and Hi 5 to students at		
	academic institutions.		(15 marks)
	(b) how the use of electronic mail has transformed information management practice		
	(10 marks)		
5	Analyse how an organization of your choice can make use of the following		
	technologies:		
	(a) Intranet	(	15 marks)
	(b) Extranet	(1	Omarks)
6	(a) Discuss any three types of computer crimes and suggest possible solutions for		
	each.	(1	5 marks)
	(b) Explain how computer networking affects the security of information systems.		
		(1	0 marks)

## **End of paper**