MAASAI MARA UNIVERSITY

REGULAR UNIVERSITY EXAMINATIONS 2018/2019 ACADEMIC YEAR
FOURTH YEAR SECOND SEMESTER

SCHOOL OF BUSINESS AND ECONOMICS BACHELOR OF BUSINESS MANAGEMENT

COURSE CODE: BBM 450
COURSE TITLE: PRACTICAL ACCOUNTING AND DATA PROCESSING

DATE: 24/04/2019   TIME: 0830 – 1030 HRS

INSTRUCTIONS TO CANDIDATES

1. Answer Question **ONE** and any other **THREE** questions
2. Do NOT write on this Question paper
3. ALL EXAMINANTIONS RULES APPLY

This paper consists of 3 printed pages. Please turn over.

QUESTION ONE

a) The world over most organizations have adopted digital platforms aided by computer systems in their service delivery. With your knowledge of this course discuss the challenges associated with digital platforms and propose a way to resolve the identified challenges.   **(10 Marks)**

b) Computer based technologies constantly keep changing as a result organization must constantly adapt to the dynamic technological environment. How can organizations keep up with the technological changes?   **(10 Marks)**

c) Passwords are commonly used in computer systems guard against unauthorized access to systems. Briefly highlight the features of a good password.   **(5 Marks)**

QUESTION TWO

a) Computer Systems Security remains to be a controversial matter due to phishing and hacking. Countries have not been spared either as evidenced by the alleged interference by hackers in elections. How can governments secure their electoral systems from hacking?   **(10 Marks)**

b) Maasai Mara University recently received a big donation of computers from the UK. How can the University secure the computers?   **(5 Marks)**

QUESTION THREE

Mr. Mathaw a CEO of Ujenzi Contractors a leading construction company in the country. The management of the company is considering undertaking a systems development. The CEO however disputes the implementation of the systems development process as a project.

a) As an expert on Information Systems, advice the CEO on why such systems development can better be implemented as a project.   **(10 Marks)**

b) Highlight the key stakeholders involved in a systems development discussing the roles played by each of the stakeholders   **(5 Marks)**

QUESTION FOUR

a) Accounting softwares are normally prepared to record transactions starting with the chart of accounts. Discuss the main modules that a standard accounting information system must have. **(10 Marks)**

b) The choice of computer hardware is not an easy one, organizations deal with a lot of dynamics relating to the above choice. What must an organization consider in choosing the type of hardware to buy? **(5 Marks)**

QUESTION FIVE

a) Duka Moja an SME business in Narok in town wants to automate its accounting operations by adopting accounting software. Prepare a write up detailing the considerations that the firm should consider to guarantee the success of the implementation of the system. **(10 Marks)**

b) Accounting Software are a common requirement for many organizations in the handling of accounting roles. What challenges do organizations face from the use of accounting software? **(5 Marks)**

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