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KIRIRI WOMENS' UNIVERSITY OF SCIENCE AND TECHNOLOGY UNIVERSITY EXAMINATIONS, 2022/2023 ACADEMIC YEAR THIRD YEAR, FIRST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF BUSINESS AND INFORMATION TECHNOLOGY

SPECIAL EXAMINATION

KBA 2302 - FINANCE & BUSINESS INFORMATION SYSTEMS

Date: 13th December, 2022 Time: 2.30pm – 4.30pm

INSTRUCTIONS TO CANDIDATES

ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER TWO QUESTIONS QUESTION ONE COMPULSORY (30 MARKS)

- a) Define the following terms:
 - i) Data
 - ii) Information
 - iii) Information system
 - iv) Management information system (MIS)
 - v) Enterprise Resource Planning System (ERP)

[5 Marks]

b) Based on Anthony's classification of Management, information used in business for decision-making is generally categorized into three types. Explain these 3 categories of information.

[6 Marks]

c) Explain three direct and three indirect advantages of Enterprise Resource Planning Systems.

[6 Marks]

d) Outline six services that may be provided by an enterprise application.

[6 Makes]

e) Explain the role played by the AIS in a company's value chain and discuss ways that the Accounting Information System (AIS) can add value to a business.

[7 Marks]

QUESTION TWO (20 MARKS)

a) Define e-business and e-marketing, and list the opportunities e-marketing presents.

[10 Marks]

b) Describe some of the challenges associated with online marketing and e-business.

[10 Marks]

QUESTION THREE(20 MARKS)

a) An ERP is an integrated, real-time, cross-functional enterprise application, an enterprise-wide transaction framework that supports all the internal business processes of a company. Describe the core business processes supported by ERPs.

[10 Marks]

b) Describe the Porter's Value Chain model and outline how information systems can be used to support the value chain.

[10 Marks]

QUESTION FOUR (20 MARKS)

a) Business in Kenya have slowly been adopting E-business and online marketing. Discuss the challenges associated with online marketing and e-business.

[10 Marks]

b) Quality information is essential for decision making in an organization. Discuss the most essential characteristic features for information quality.

[10 Marks]

QUESTION FIVE (20 MARKS)

a) Discuss direct and indirect advantages of Enterprise Resource Planning Systems

[10 Marks]

b) Business Continuity Planning (BCP) or Business Continuity and Resiliency Planning (BCRP) creates a guideline for continuing business operations under adverse conditions such as a natural calamity, an interruption in regular business processes, loss or damage to critical infrastructure, or a crime done against the business. Explain five objectives of BCP.

[10 Marks]