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**GARISSA UNIVERSITY**

**UNIVERSITY EXAMINATION 2020/2021 ACADEMIC YEAR FOUR**

**SECOND SEMESTER EXAMINATION**

**SCHOOL OF BUSINESS AND ECONOMICS**

**FOR THE DEGREE OF BACHELOR OF BUSINESS MANAGEMENT**

**COURSE CODE: BBM 443**

**COURSE TITLE: ELECTRONIC PROCUREMENT**

**EXAMINATION DURATION: 2 HOURS**

**DATE: 03/04/2021 TIME: 12.00-2.00 PM**

**INSTRUCTION TO CANDIDATES**

* **The examination has FIVE (5) questions**
* **Question ONE (1) is COMPULSORY**
* **Choose any other TWO (2) questions from the remaining FOUR (4) questions**
* **Use sketch diagrams to illustrate your answer whenever necessary**
* **Do not carry mobile phones or any other written materials in examination room**
* **Do not write on this paper**

**This paper consists of TWO (2) printed pages *please turn over***

**QUESTION ONE (COMPULSORY)**

1. Electronic Data Interchange (EDI) interposes communication of business information in standardized electronic form. Discuss the role of EDI in e-procurement (10 marks)
2. It is important for an organisation to consider the various potential risks and threats associated with the usage of –procurement. Use examples to discuss five such threats (10 marks)
3. There are some disadvantages associated with the adoption of e-procurement systems. Explain any six (10 marks)

**QUESTION TWO**

1. Adoption of e-procurement has both advantages and disadvantages. Discuss any five disadvantages of e-procurement in a business organization (10 marks)
2. State and explain five key features of E-Commerce (10 marks)

**QUESTION THREE**

1. There are four main types of business models based on transaction party. State and discuss the models (8 marks)
2. Use relevant examples to discuss six emerging security issues associated with the adoption and use of e-commerce (12 marks)

**QUESTION FOUR**

1. Define a firewall is a network security system and discuss the four types of firewall that can be used to secure e-procurement systems (10 marks)
2. Discuss the purpose of Enterprise application integration (EAI) in e-commerce (10 marks)

**QUESTION FIVE**

1. E-Commerce entails sharing business information, maintaining business relationships and conducting business transactions using computers connected to telecommunication network. State and explain the categories of E-Commerce (10 marks)
2. Discuss the challenges and limitations facing private and public organizations adopting e-procurement in Kenya (10 marks)