

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

FOURTH YEAR EXAMINATION FOR THE AWARD OF DEGREE
OF BACHELOR OF PROCUREMENT AND LOGISTICS MANAGEMENT

BPLM 410: PURCHASING INFORMATION SYSTEMS

STREAMS: BPLM

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 06/12/2017

8.30 A.M. – 10.30 A.M.

INSTRUCTIONS: ATTEMPT QUESTION ONE AND ANY OTHER TWO QUESTIONS

- Q1. (i) As a procurement consultant advice the Kenya government how the use of informationsystems may minimize corruption in procurementfraternity. Using examples. [10 marks]
- (ii) Vividly discuss any five main objectives of transaction processing systems. [10 marks]
- (iii) Discuss the transaction processing cycle detailing the main activities at each stage. [10 marks]
- Q2. (i) Discuss the three main supplier evaluation levels detailing the main activities carried out at each level. [10 marks]
- (ii) Coding of inventories enhances the performance of both stock checking and stock taking. Advice an organization on how to employ the main characteristics of codes. [10marks]
- Q3. (i) Write short notes on the following terms used in procurement and their respective merits
- (a) Electronic procurement
- (b) Environment procurement
- (c) Pro-active procurement
- (d) Strategic procurement [10 marks]
- (ii) Discuss the roles of ICT in supply chain management functions/department. [10 marks]

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- Q4. (i) Discuss using examples how electronic data interchange enhances supply chain management performance. [10 marks]
- (ii) Develop a sketch detailing the main areas (five) upon which a supplier performance may be measured and rated. [10marks]
- Q5. Using examples discuss how ICT may be used to control inventory in an organization. [5 marks]
- (i) Discuss the demerits of stock coding application. (Five demerits). [5 marks]
- (ii) Discuss the entire integrated transaction processing systems in an organization based on the application of ICT.
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