

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF
PROCUREMENT AND LOGISTICS MANAGEMENT**

BPLM 215: INVENTORY MANAGEMENT

STREAMS: BPLM (Y2S1)

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 07/07/2021

5.00 P.M. – 7.00 P.M.

INSTRUCTIONS:

Answer question one and any other two questions

QUESTION ONE (30 MARKS)

- (a) Discuss various classifications of inventories in a modern supply chain. (10 marks)
- (b) Explain and 5 management inventory control techniques used to manage inventories in a firm. (10 marks)
- (c) Describe the application of J.I.T in inventory management. (10 marks)

QUESTION TWO (20 MARKS)

- (a) Explain the merits and demerits of bar coding in a firm. (10 marks)
- (b) Discuss the application of ICT in inventory management. (10 marks)

QUESTION THREE (20 MARKS)

- (a) Discuss any four store layouts used in a warehouse. (12 marks)
- (b) Describe various methods of coding materials in a store. (8 marks)

QUESTION FOUR (20 MARKS)

Using examples discuss the application of the following terms as used in inventory management:

- (a) Materials handling. (5 marks)

- (b) Standardization (5 marks)
 - (c) Vendor management inventory (5 marks)
 - (d) Stores location systems. (5 marks)
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