



**DEDAN KIMATHI UNIVERSITY OF TECHNOLOGY
UNIVERSITY EXAMINATION 2015/2016**

**THIRD/SECOND YEAR EXAMINATION FOR THE DEGREE IN BACHELOR OF
PURCHASING AND SUPPLIES MANAGEMENT**

HPS 2207: DISTRIBUTION AND WAREHOUSING

DATE: 14TH APRIL 2016

TIME: 11.00AM – 1.00PM

INSTRUCTION: ANSWER QUESTION ONE AND ANY OTHER TWO

QUESTION ONE (30 Marks)

- a) Discuss why organization hold stock despite the various cost associated with holding stock (10Marks)
- b) Discuss the various types of warehouses and some characteristics of ideal warehouse (10Marks)
- c) With an aid of diagram explain manufacture storage with direct shipping distribution network (10Marks)

QUESTION TWO (20 Marks)

- a) With an aid of graph explain the relationship between number of warehouse facilities and logistic cost (10Marks)
- b) With example explain the role of distributors in supply chain (10Marks)

QUESTION THREE (20 Marks)

- a) As a warehouse manager describe the various measures you can undertake to enhance security in warehouse (10Marks)
- b) Discuss the application of Information Communication Technology (ICT) in warehouse management (10Marks)

QUESTION FOUR (20 Marks)

- a) Discuss the various types of inspection applicable in warehouses (10Marks)
- b) With an aid of diagram explain the various warehouse layout stating their advantages and disadvantages (10Marks)

QUESTION FIVE (20 Marks)

- a) With an aid of diagram explain distributor storage with last mile delivery distribution network (10Marks)
- b) With an aid of graph explain the relationship between response time and number of warehouse facilities (10Marks)