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KIRIRI WOMENS' UNIVERSITY OF SCIENCE AND TECHNOLOGY UNIVERSITY EXAMINATION, 2016/2017 ACADEMIC YEAR SECOND YEAR, SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE (BUSINESS ADMINISTRATION)

Date: 12th August, 2016. Time: 5.30pm – 7.30pm

KBA 202 - PRODUCTION AND OPERATIONS MANAGEMENT

INSTRUCTIONS TO CANDIDATES

ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER TWO QUESTIONS

QUESTION ONE (30 MARKS)

a) Discuss the characteristics of a product in its introduction stage and the marketing strategies that the manufacturer can use.

(10 Marks)

b) Discuss the Functions of Inventory.

(12 Marks)

c) Discuss the "Make to stock production" and give its advantages and disadvantages

(8 Marks)

QUESTION TWO (20 MARKS)

a) Discuss the Objectives of Inventory Control.

(10 Marks)

b) Discuss the Operation Mix (5ps) of Production and Operations Management.

(10 Marks)

QUESTION THREE (20 MARKS)

a) Discuss the benefits and disadvantages of standardization to Four departments of your choice.

(15 Marks)

b) Name and describe briefly the Scheduling Strategies.

(5 Marks)

QUESTION FOUR (20 MARKS)

What are the guidelines for Effective Utilization of Material Handling Equipment?

QUESTION FIVE (20 MARKS)

a) What are the objectives of plant layout?

(10 Marks)

b) Explain the general factors required for location of plant in case of all types of organizations.

(10 Marks)