

KIBABII UNIVERSITY



UNIVERSITY EXAMINATIONS

MAIN EXAMS

2020/2021 ACADEMIC YEAR

SECOND YEAR FIRST SEMESTER

FOR THE DIPLOMA OF BUSINESS ADMINISTRATION

(COHORT II)

COURSE CODE: DPM 102

COURSE TITLE: SUPPLY CHAIN MANAGEMENT

DATE: 13/07/2021

TIME: 9.00AM-11.00AM

INSTRUCTIONS TO CANDIDATES

Answer Question ONE (compulsory) and ANY OTHER TWO questions

QUESTION ONE (COMPULSORY)

- a) Write short notes on
- i) Supply Chain Management and materials management [4 Marks]
 - ii) Material flow and Financial Flow [4 Marks]
 - iii) Transportation and Warehousing [4 Marks]
- b) What are the Objectives of supply chain management department in a firm. [5 Marks]
- c) Explain the categories of inventories in a supply chain system [8 Marks]
- d) List key benefits of supply chain management [5 Marks]

SECTION B:

QUESTION TWO

- a) Every firm strives to match supply with demand in a timely fashion with the most efficient use of resources. Explain the main goals of Supply chain management [10 Marks]
- b) Discuss the five basic components of supply chain management [10 Marks]

QUESTION THREE

- a) In a supply chain network, huge variety of resources is used. In consideration of the above, Explain the different types of resources available for different applications in a firm [10 Marks]
- b) Explain the essential measures used to assess the financial performance of a supply chain? [10 Marks]

QUESTION FOUR

- a) Discuss the scenarios in which companies might be forced to opt for outsourcing. [10 Marks]
- b) 'Supply chain networks present different types of models that help us understand the various optimization methods used for studying the uncertainty and scenario modeling'. Explain FIVE supply chain network models [10 Marks]

QUESTION FIVE

- a) Discuss the major differences between push and pull view in supply chain management [10 Marks]
- b) List **FIVE** Benefits and challenges of JIT purchasing system in Supply chain [10 Marks]