PAN AFRICA CHRISTIAN UNIVERSITY

SCHOOL OF LEADERSHIP, BUSINESS AND TECHNOLOGY

END OF SEMESTER EXAMINATION FOR

DIPLOMA IN PURCHASING AND SUPPLIES MANAGEMENT

JANUARY – APRIL 2026

CAMPUS: ROYSAMBU
DEPARTMENT: BUSINESS STUDIES
COURSE CODE: DSM208
COURSE TITLE: PURCHASING MATERIALS II
EXAM DATE: TBA
TIME: TBA
INSTRUCTIONS

- **Read all questions carefully before attempting.**
- **Write your student number on the answer booklet provided.**
- **Question ONE is compulsory , answer any FOUR other questions**
- **Indicate the questions you have answered on the cover page of the Answer Booklet**

QUESTION ONE

a) Explain materials management. (2marks)
b) Describe FOUR major OBJECTIVES of material management. (4 marks)
c) State four types of Materials Management. (4 marks)
d) Distinguish between direct and indirect materials with regard to materials management with relevant examples. (4 marks)
e) Explain the term inventory as used in materials management (2 marks)

Outline the effects of poor inventory management in supply chain management. (4 marks)

QUESTION TWO

Discuss the following material management techniques

a) Economic Order Quantity (2marks)
b) ABC Analysis (2Marks)
c) Cycle Counting (2 Marks)
d) JIT (2 Marks)
e) FIFO & LIFO (2 Marks)

QUESTION THREE

a) In Materials management holding excess inventory poses a bottleneck in efficiency in operations. Discuss this statement. (6 marks)
b) Explain the objectives of MRO materials in materials management (4 marks)

QUESTION FOUR

a) Explain the meaning of Corporate Social Responsibility (CSR), and THREE practical examples of CSR efforts in the Supply Chain (5marks)
b) Discuss some of the key functions of Integrated materials management Athat need to be streamlined by a materials manager to ensure the operations of an organization work effectively. (5 marks)

QUESTION FIVE

a) Discuss the roles of a materials management department. (5 marks)

b) Explain the 5Rs of material management. (5 marks)