



AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF HEALTH SYSTEMS MANAGEMENT AND DEVELOPMENT
BSC. HEALTH SYSTEMS MANAGEMENT AND DEVELOPMENT
END OF SEMESTER EXAMINATION DECEMBER 2024

MAIN EXAMINATION

HMD 234: SUPPLY CHAIN MANAGEMENT IN HEALTH

Date : DECEMBER, 2024

TIME : Two (2) Hours Start 9:00AM End 11:00AM

Instructions

- 1) This paper has two sections; Section A and Section B. Answer **ALL** questions in Section A
- 2) For Section B, answer any two (2) questions of your choice
- 3) Use the university examination booklets provided
- 4) Write your student registration number on all your answer sheets

SECTION A: ANSWER ALL QUESTIONS (30 Marks)

QUESTION ONE

- a) Outline five Stakeholders in Health Supply Chain (5 Marks)
- b) State five importance of Supply Chain Management in the health sector (5 Marks)
- c) State four activities in Pre-Tendering (4 Marks)
- d) Highlight three benefits of Quality Assurance in procurement (3 Marks)
- e) Identify three types of supply chain organizational structures (3 Marks)
- f) Outline the rationale for Procurement in the Health Systems (5 Marks)
- g) State five roles of Retailers in supply chain management (5marks)

SECTION B: ANSWER ANY TWO QUESTIONS (40 Marks)

QUESTION TWO

- a) Discuss five supply chain management policies in healthcare (10 Marks)
- b) Discuss the key steps involved in the health procurement disposal process (10 Marks)

QUESTION THREE

- a) Discuss the main stages of the health procurement cycle (12 Marks)
- b) Discuss four types of procurement policies applicable in the health sector (8 Marks)

QUESTION FOUR

- a) Discuss how the roles and responsibilities of the quality assurance team in health procurement contribute to patient safety and care quality (10 Marks)
- b) Describe the different types of tenders applicable in healthcare procurement. (10 Marks)