



**AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF HEALTH SYSTEMS MANAGEMENT AND DEVELOPMENT
BACHELOR OF SCIENCE IN HEALTH SYSTEMS MANAGEMENT AND
DEVELOPMENT
END OF JANUARY -APRIL 2025 SEMESTER EXAMINATION**

UNIT NAME: HMD 413 HEALTHCARE FINANCING

TIME: Two Hours

Date :7th APRIL 2025

TIME : Two (2) Hours Start: 4:30 PM End: 6:30 PM

INSTRUCTIONS TO CANDIDATES

- 1) This exam is out of 70 marks
- 2) Section-A is compulsory with a Total of 30 Marks
- 3) Answer any TWO (2) questions in Section B

Read carefully the additional instructions preceding each section.

SECTION A (COMPULSORY - 30 MARKS)

QUESTION ONE

- a) State five roles of finance managers in Health Services Organizations. (5 marks)
- b) Highlight four considerations that health care financing policies and plans should focus on. (4 marks)
- c) Distinguish between flexible budgets and rolling budgets as used in health care financing. (4 marks)
- d) Enumerate five types of healthcare performance measurement tools. (5 marks)
- e) State four differences between Pre-payment system and out of pocket system. (4 marks)
- f) List four primary goals of health financing. (4 marks)
- g) Outline four objectives of internal health care audits. (4 marks)

QUESTION TWO

- a) Explain five Sources for financing health care services in Kenya. (10 marks)
- b) Describe the following guiding principles as used in healthcare financing policy.
 - i) Revenue collection. (3 marks)
 - ii) Risk Pooling. (4 marks)
 - iii) Purchasing. (3 marks)

QUESTION THREE

- a) Costing tools in healthcare are essential for evaluating and managing the expenses associated with providing healthcare services. Explain five Common costing tools used in health. (10 marks)
- b) Discuss the following methods of financial asset and liability valuation in Healthcare.
 - i) Asset based approach. (4 marks)
 - ii) Market approach. (3 marks)
 - iii) Income approach. (3 marks)

QUESTION FOUR

- a) Analyze five sustainable mechanisms for fundraising in healthcare. (10 marks)
- b) Healthcare reports play a crucial role in evaluating financial performance of health care organizations. Explain five types of healthcare reports. (10 marks)

QUESTION FIVE

- a) Describe five components of National Health Accounts (NHA). (10 marks)
- b) Explain five common challenges of healthcare budgeting in Kenya. (10 marks)