



AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF HEALTH SYSTEMS MANAGEMENT & DEVELOPMENT
BACHELOR OF SCIENCE IN HEALTH SYSTEMS MANAGEMENT AND
DEVELOPMENT
END OF SEMESTER EXAMINATIONS MAY-AUGUST 2024

HMD 115: Foundations of Health Systems

Date : August 2024

TIME: Three (2) Hours **Start:** **Stop:**

Instructions

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

Read carefully the additional instructions preceding each section

SECTION A: ANSWER ALL QUESTIONS (30 Marks)

1. Differentiate Centralised and Decentralised Health Systems arrangements for delivering health services. **(4 marks)**
2. Match descriptions in column A to characteristics in column B by indicating the corresponding letter. **(5 marks)**

<u>Column A</u>	<u>Column B</u>
i. Everyone in a defined target population is included_____	A. Access to services
ii. Healthcare that does not cause harm, stress or adverse effects_____	B. Quality of care
iii. Just and fair distribution of resources according to need_____	C. Safety
iv. Health services provided are of high quality, timely, and comprehensive_____	D. Coverage
v. Health services that are within reach geographically, financially and functionally_____	E. Equity

3. Enumerate four (4) Contextual challenges for the health sector in Africa. **(4 Marks)**
4. Distinguish a health system and health systems strengthening. **(4 Marks)**
5. Identify three (3) focus areas in the health sector reform process. **(3 Marks)**
6. Highlight any five (5) characteristics of a functioning and responsive health system **(5 Marks)**
7. List five (5) systems thinking approaches according to the World Health Organisation 2009. **(5 Marks)**

SECTION B: ANSWER ANY TWO (2) QUESTIONS

(40 MARKS)

8. Discuss any four principles of a responsive health system. **(20 Marks)**
9. Discuss four (4) expected outcomes of well-functioning health systems building blocks. **(20 marks)**
10. Elaborate on four reasons a health systems manager should embrace the health systems thinking approach. **(20 Marks)**

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