



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 SEMSTER EXAMINATION APRIL 2024

HMD 115: FOUNDATION OF HEALTH SYSTEMS

TIME: Two (2) Hours

DATE: April, 2024 **Start:** 4:30 pm **Stop:** 6:30 pm

INSTRUCTIONS TO CANDIDATES

- 1) This paper has Sections A and B
- 2) The examination paper is out of 70 marks
- 3) Answer ALL questions in Section A
- 4) For Section B, answer any two (2) questions of your choice
- 5) Use the university examination booklets provided
- 6) Write your student registration number on all your answer sheets
- 7) Only use the official AMIU answer sheet

Read carefully the additional instructions preceding each section

SECTION A: SHORT ANSWER QUESTIONS. ANSWER ALL QUESTIONS (30 Marks)

QUESTION ONE

- a) Differentiate health systems strengthening from health reforms. (3 marks)
- b) Outline five reasons why the World Health Organization's building blocks are essential for health system strengthening (5 marks)
- c) State four health system financing models. (4 marks)
- d) List three characteristics of an effective referral system (3 marks)
- e) Enumerate four objectives of Health systems management (4 marks)
- f) State three reasons for undertaking reforms in the health sector (3 marks)
- g) Identify four reasons why Sustainable Development Goals are essential for Health systems strengthening interventions (4 marks)
- h) Highlight any four key health systems thinking tools (4 marks)

SECTION B: ANSWER ANY TWO QUESTIONS (40 Marks)

LONG ANSWER QUESTIONS

QUESTION TWO

Discuss four challenges facing the health systems management and development in Africa (20 marks)

QUESTION THREE

- a) Discuss five concepts of equity in healthcare access. (10 marks)
- b) Explain how any four health system financing models impact on healthcare access. (10 marks)

QUESTION FOUR

Explain the impact of any four concepts of social determinants of health on health systems strengthening. (20 marks)