



AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF HEALTH SYSTEMS MANAGEMENT AND DEVELOPMENT
MASTER OF SCIENCE IN HEALTH PROFESSIONS EDUCATION
END OF SEMESTER EXAMINATION JANUARY-APRIL 2026

UNIT CODE: HPE 721 INSTRUCTIONAL AND LEARNING METHODS IN HPE

DATE: APRIL, 2026

TIME: Three Hours

Start: 4:00 PM

Finish 7: 00 PM

INSTRUCTIONS

1. This exam is marked out of 100 marks
2. This Examination comprises TWO Sections
Section A: Compulsory Question (25 marks)
Section B: Long Answer Questions (75 marks)

SECTION A: COMPULSORY (25 Marks)

Short Answer Questions

- 1) Explain the following terms used in health professions education
 - a) Instructional methods (5 marks)
 - b) Instructional strategies (5 marks)
 - c) Instructional media (5marks)
 - d) Learning methods (5) marks)
 - e) Course outline (5marks)

SECTION B (5 Questions)

ANSWER ANY THREE (3) QUESTIONS (75 Marks)

Long Answer Questions

2 (a) Analyse Benjamin Blooms levels of learning (15 marks)

(b) Explain their implication in health professions education and training (10 marks)

3 (a) In a course you teach, identify a learning outcome (5 marks)

(b) Explain ten ways in which you can facilitate the learning process to enable your learners achieve the outcome identified in (a) above (20 marks)

4. In a continuum, compare the innovative and traditional instructional methods in health professions education (25 marks).

5 (a) Identify an educational strategy applicable in a medical training institution (5 marks)

(b) Explain its application during the teaching and learning of concepts and principles (20 marks).

6. The scientific discoveries by an American educator in the 1960s stated that '*any teacher who can be replaced by a machine deserves to be*'. With an example, explain 'the unique' attributes of an instructional media that may replace the medical teacher while teaching skills and procedures in Health Professions Education (25 marks)