

AMREF INTERNATIONAL UNIVERSITY SCHOOL OF PUBLIC HEALTH

DEPARTMENT OF HEALTH SYSTEMS MANAGEMENT AND DEVELOPMENT MASTER OF SCIENCE IN HEALTH PROFESSIONS EDUCATION END OF FIRST SEMESTER EXAMINATION FOR MAY – AUGUST 2024

Course code : HPE 712

Course Title: Teaching, Learning Theories and Innovation in Health Professions Education

Date: August 2024

TIME: Three Hours Start: ---- End:

Instructions

- 1) This paper has seven (7) long answer questions
- 2) Answer any five (5) questions of your choice
- 3) Each question is 20 marks
- 4) Use the university examination booklets provided
- 5) Write your student registration number on all your answer sheets
- 6) For each question write your answer on separate page.

Instructions: Answer any five (5) questions

- 1. Critically appraise any four (4) educational theories applied in teaching and learning in Health professions (20 marks)
- 2. In cognitive theory, learning results from internal mental activity. Explain the mental process involved in learning and the role of the learner (20 marks)
- 3. Analyse Jean Piaget theory of intellectual development and explain how developmental stages is associated with the learning process (20 marks)
- 4. In your professional discipline, Identify a learning outcome and explain how the schema notion theory is applied while teaching for learning to be achieved (20 marks)
- 5. The unique attributes of instructional design theories applied in teaching and learning are used to facilitate learning. Compare Robert Gagne's theory and Schema notion theory (20 marks).
- 6. Critically analyze Benjamin Blooms Taxonomy of teaching learning and outline its contribution in teaching and assessment of students learning (20 Marks)
- 7. Compare Constructivists theories and Cognitive theories (20marks)