

**MASINDE MULIRO UNIVERSITY OF
SCIENCE AND TECHNOLOGY
(MMUST)**

MAIN CAMPUS

**UNIVERSITY EXAMINATIONS
2023/2024 ACADEMIC YEAR**

THIRD YEAR FIRST TRIMESTER EXAMINATION

**FOR THE DEGREE
OF
BACHELOR OF SCIENCE IN HEALTH PROFESSIONS EDUCATION
AND BACHELOR OF PHYSIOTHERAPY**

COURSE CODE: HPE 307/ HPE 317

COURSE TITLE: CONTINUING PROFESSIONAL DEVELOPMENT

DATE: Thursday, 7th December 2023

TIME: 8:00 – 10: 00 Am

INSTRUCTIONS TO CANDIDATES

1. READ THE INSTRUCTIONS AT THE BEGIN OF EACH SECTION
2. THIS PAPER CONSIST OF:
Section A: Multiple Choice Questions (MCQ)
Section B: Short Answer Questions (SAQ)
Section C: Long Answer Question (LAQ)
3. NO MOBILE PHONE IS ALLOWED IN THE EXAMINATION ROOM

20 Marks.

40 Marks.

40 Marks

DURATION: 3 Hours

TIME: 3 Hours

Section A: Multiple Choice Questions

(MCQS) 20Marks.

1. Which among the following is a purpose of display portfolio?
 - a. To diagnose the difficult areas of learning
 - b. To demonstrate highest level of achievement attained by learners
 - c. To document students' learning of specific learning outcomes
 - d. To demonstrate mastery of learning in any curricular area
2. The main benefit to a mentee from working with an experienced specialist mentor is to
 - a. Build trust
 - b. Build resilience
 - c. Increase own dependence
 - d. Improve own performance
3. Which of the following helps to produce learning, behavioral change, and growth in the trainee/participant for the client's economic benefit that employs the trainee/participant?
 - a. Mentoring
 - b. Coaching
 - c. Counselling
 - d. Self-paced learning
4. Behavioral change is the outcome of which of the following option considering a conceptual framework for understanding apprenticeship.
 - a. Antecedents
 - b. Process
 - c. Proximal outcomes
 - d. Distal outcomes
5. Given below are two statements:

Statement I: Adult learners tend to take responsibility for their learning and prefer to learn at their own pace and their way.

Statement II: Adult learners learn through apprenticeship and are not categorized on their level of cognitive development.

 - a. Statement I is true
 - b. Statement II is true
 - c. Statement I & II are true
 - d. Both statements are false
6. Choose the correct answer about the characteristics of an adult learner?

- a. Self- learning
 - b. Rote learning
 - c. Time flexibility for learning
 - d. Surface processors
7. According to the behaviorist school of psychology, a medical teacher is
- a. Classroom facilitator
 - b. Storehouse of knowledge
 - c. A leader in the classroom
 - d. Creator of favourable learning conditions
8. Inquiry training model was given by;
- a. Deng
 - b. Richard Suchman
 - c. Luke
 - d. Habermas
9. The depiction of teaching and learning environment, including the behavior of teachers and students while the lesson is presented through that model, is known as
- a. Teaching report
 - b. Style of teaching
 - c. Model of teaching
 - d. Teaching paradigm
10. Which of the following statements is true about personal models of teaching?
- a. They share an orientation towards the information processing capabilities of the students
 - b. They emphasize relationship of the individual to society
 - c. They are associated with productive thinking and the development of general intellectual abilities
 - d. They are an orientation towards the information processing capabilities of students
11. Which of the following ethical precepts can be used in CPD?
- a. The Golden Rule: do unto others as you would have them do unto you.
 - b. The Golden Mean: finding a middle way is better than an extreme.
 - c. The categorical imperative: rules or laws should only be used that would apply to everyone at all times.
 - d. All of the above can be used.
12. Utilitarianism is an approach to ethics that means
- a. Whatever does the most good for the most number of people is best.
 - b. Fairness is the fundamental aspect of ethical conduct and people in a dispute should look at the situation outside of their own vested interests in the outcome to decide what is right.

- c. Journalists often face conflicts among ethical principles in the course of their work and must often make difficult decisions.
 - d. Not all ethical precepts can be applied in all situations, but they do provide useful guidelines for media professionals in their behavior.
13. Please select one or more of the following responses to do with risk analysis:
- a. Risks can be physical, psychological, economic or social.
 - b. Assessment of risk is proportionate to harm meaning do the benefits of the research outweigh any possible risks?
 - c. All risks should be identified and the extent that they would have a negative impact on the project graded low, medium and high.
 - d. The likelihood of each risk occurring should be graded through unlikely, possible or likely.
14. In order to promote the process of cooperative learning, the teacher should
- a. Allot individual assignment to each student
 - b. Assign group projects
 - c. Engage students in debate and discussions
 - d. Divide the class into groups of homogeneous ability
15. In which of these people with similar interests contribute with their knowledge?
- a. Seminar
 - b. Conference.
 - c. Panel discussion
 - d. Symposium
16. Consent is set to be free when it is not caused by
- a. Coercion
 - b. Undue influence
 - c. Fraud or misrepresentation
 - d. All of the above
17. The doctrine of frustration come in the play
- a. where the performance is physically cut off
 - b. where the object of the contract is failed
 - c. either (a) or (b)
 - d. none of the above
18. What is the term for the phenomenon that a new IT system is implemented across the whole organisation simultaneously?
- a. Parallel approach
 - b. Plunge approach
 - c. Immersed approach
 - d. Instant approach
19. Which one is not part of Lewin's (1952) three step approach to change?
- a. Changing behaviour

- b. Initiating change
 - c. Freezing
 - d. Unfreezing
20. Which of the following is not a factor that technical scientific curriculum developers consider when developing a CPD
- a. Content
 - b. Squeezing
 - c. Technology
 - d. Attendees attitude

Section B: Short Answer Questions (SAQ)

40 Marks

1. Define the following terms 10marks
 - a. Ambulatory learning
 - b. Refresher Course
 - c. Educational Ethics
 - d. Life- long learning
 - e. Personal Development
2. Critique life- long learning using experiential learning theory (10 marks)
3. Discuss the roles of ethics in Continuing Professional Development (10marks)
4. Contrast Continuing Professional development from Continuing Medical Education (10marks)

Section C: Long Answer Questions (LAQ)

40 Marks

1. About a learning Portfolio;
 - a. Define a Learning Portfolio (2marks)
 - b. Give 5 advantages of learning portfolio (5marks)
 - c. Design an assessment portfolio (13marks)
2. Clinical medicine students have been brought to your facility for rural attachment. In that duration, you realise that they are not well equipped with First Aid skills. As the in-charge of that facility, Using Gagnes nine events of planning, design a lesson plan for a refresher course in First Aid skills (20marks)

Handwritten signature or initials in red ink, possibly including the number '1'.