

NO.



(University of Choice)

**MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY**

**(MMUST)**

**MAIN CAMPUS**

**UNIVERSITY EXAMINATIONS**

**2021/2022 ACADEMIC YEAR**

**FIRST YEAR, FIRST SEMESTER EXAMINATIONS**

**FOR THE DEGREE**

**OF**

**DOCTOR OF PHILOSOPHY IN MEDICAL EDUCATION (PhD)**

**COURSE CODE: DME: 915**

**COURSE TITLE: SCIENTIFIC PHILOSOPHY OF MEDICAL EDUCATION**

**DATE: Friday, 22<sup>nd</sup> April 2022**

**TIME: 8:00- 10:00 AM**

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**INSTRUCTIONS TO CANDIDATES**

1. There are five (5) questions in total.
2. Answer four questions only
3. Start each question on a fresh page of the answer booklet

**TIME: 3 Hours**

**MMUST observes ZERO tolerance to examination cheating**

### **Compulsory question**

Q1. Discuss importance of contemporary philosophy, innovative trends and influence in the developments of medical education **(25 Marks)**

Answer any three questions from the following.

Q2. Discuss the 1910 Flexner report on medical education and how it has changed the philosophy, pattern of medical education and its curricular. **(25 Marks)**

Q3. Analyse the evolution of teaching as a science in medical institutions and its implications in teaching and learning. **(25 Marks)**

Q4. Explain the significance of integrating teaching and learning in training of health professionals for the society in which the curriculum will serve. **(25 Marks)**

Q5. Analyse the relevance of teaching medical ethics and professional conduct in medical education. **(25 Marks)**