

# MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY (MMUST)

MAIN CAMPUS

### **UNIVERSITY MAIN EXAMINATIONS**

2022/2023 ACADEMIC YEAR

FIRST YEAR SECOND SEMESTER

## EXAMINATIONS FOR BSC IN HEALTH PROMOTION NAD SPORTS SCIENCE

COURSE CODE: HSS 110

COURSE TITLE: AEROBICS AND GYMNASTICS

**DATE:** THURSDAY, 13<sup>TH</sup>. APRIL, 2023

**TIME**: 12.00-2.00 P.M

INSTRUCTIONS TO CANDIDATES

ANSWER QUESTION ONE AND ANY OTHER TWO QUESTIONS

TIME: 2 Hours

MMUST observes ZERO tolerance to examination cheating

This Paper Consists of 2 Printed Pages. Please Turn Over

#### QUESTION

- a) Explain types of aerobics(10mks)
- b) Highlight the progressive teaching points for each of the following skills
- (i)Forward roll(5mks)
- (ii)Backward (5mks)
- (iii) judo roll (5mks)
- (iv)Headstand (5mkls

#### **QUESTION TWO**

Expound on ten advantages of learning aerobics and gymnastics as a sports science professional (20mks)

#### **QUESTION THREE**

Explain ten ways through which The Parafitness Service instructors ensures safety in teaching gymnastics and aerobics (20mks)

#### **QUESTION FOUR**

Evaluate TEN principles of training that might be applied in aerobics and gymnastics(20mks)

#### **QUESTION FIVE**

- (a)Describe the components of aerobics
- b) Explain the components of fitness that are applicable in modern gymnastics (14mk)