



TECHNICAL UNIVERSITY OF MOMBASA

FACULTY OF APPLIED AND HEALTH SCIENCES
DEPARTMENT OF ENVIRONMENT & HEALTH SCIENCES
UNIVERSITY EXAMINATION FOR:
BACHELOR OF SCIENCE IN COMMUNITY HEALTH
BSCH/14S/YEAR 4/ SEMESTER 1
APH 4403 HUMAN DEVELOPMENT AND HEALTH

SPECIAL/ SUPPLEMENTARY EXAMINATIONS
SERIES: SEPTEMBER 2018
TIME: 2 HOURS

Instructions to Candidates

This paper consists of FIVE questions

Answer question ONE (COMPULSORY) and any other TWO questions.

This paper consists of two printed pages.

Mobile phones are NOT allowed in the examination room

QUESTION ONE

- a) Define health according to WHO. (2 marks)
- b) Briefly explain the terms; human development and sustainable human development. (4 marks)
- c) Outline two effects of Gender related Development Index. (4 marks)
- d) The MDGs put emphasis in three areas namely; human capital, infrastructure and human rights (social/ economic/ political). Outline four of its human rights objectives. (4 marks)
- e) Enumerate five core functions of WHO in providing global health and sustainable development. (5 marks)
- f) Describe global health and outline factors that influence differences in global health. (5 marks)
- g) Briefly explain what the word underdevelopment may mean at national level. (6 marks)

QUESTION TWO

- a) Explain three dimensions that are used by Gender Inequality Index for measurement of gender disparity. (10 marks)
- b) Discuss Disability Adjusted Years and how it affects development. (10 marks)

QUESTION THREE

- a) Explain the relationship between Human Development Index and Gender Development Index. (10 marks)
- b) Briefly explain five development factors that hinder development in developing countries. (10 marks)

QUESTION FOUR

Discuss the pillars of human development. (20 marks)

QUESTION FIVE

Discuss the MDGs as by United Nations set in the year 2000, indicating one strategy set into achieving each goal. (20 marks)