

MACHAKOS UNIVERSITY

University Examinations 2020/2021 Academic year

SCHOOL OF HEALTH SCIENCES

DEPARTMENT OF PUBLIC AND COMMUNITY HEALTH FIRST YEAR SPECIAL /SUPPLEMENTARY EXAMINATION FOR

BACHELOR OF SCIENCE IN PUBLIC HEALTH

HPH - 105: BEHAVIORAL SCIENCE

DATE: 25/3/2021 TIME: 2.00-4.00 PM

INSTRUCTIONS

This paper consists of two sections A and B

Section A is compulsory

Section B choose any two (2) questions

SECTION A: COMPULSORY

QUESTION ONE (30 MARKS)

a)	Define the following terminologies		(3 marks)
	i.	Ethnology	
	ii.	Culture	
	iii.	Psychology	
b)	Identify branches of psychology		(3 marks)
c)	Outline the factors which influence utilization of health care in Kenya		(3 marks)
d)	Explain the importance of learning behavioral science		(3 marks)
e)	Differentiate between Ego and Superego		(3 marks)
f)	Briefly describe the ethics in medical anthropology		(3 marks)
g)	Explain two categories of medical anthropology		(3 marks)
h)	Differ	rentiate between primary and secondary socialization	(3 marks)
i)	Identi	fy the areas of importance history taking in psychology	(3 marks)
j)	State	the factors that affect health seeking behaviour	(3 marks)

SECTION B: ANSWER ANY TWO QUESTIONS. EACH QUESTION CONTAINS 20 MARKS

QUESTION TWO (20 MARKS)

- a) Describe the nature of culture (10 marks)
- b) Explain the relationship between religious practices and community health (10 marks)

QUESTION THREE (20 MARKS)

- a) Identify the stage of psychosocial development according to Eric Erickson (10 marks)
- b) Describe why certain group may be less willing or unable to visit a doctor (10 marks)

QUESTION FOUR (20 MARKS)

- a) Kenya is a country rich in culture and heritage. Giving examples, discuss the influence of culture on health (10 marks)
- b) Explain the factors that affect human growth and development (10 marks)

QUESTION FIVE (20 MARKS)

- a) Discuss the major theoretical perspectives in sociology (10 marks)
- b) Describe the stages in psychosexual development as discussed by Sigmund Frued (10 marks)