



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY
SCHOOL OF HEALTH SCIENCES
UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE IN
PUBLIC HEALTH/ COMMUNITY HEALTH
4TH YEAR 1ST SEMESTER 2018/2019 ACADEMIC YEAR
NAMBALE CAMPUS**

COURSE CODE: HCD 3422

COURSE TITLE: HEALTH ECONOMICS AND FINANCING

EXAM VENUE: STREAM: BSc Public Health/ Community Health

DATE: 13/08/19 EXAM SESSION: 2.00 – 4.00pm

TIME: 2 HOURS

Instructions:

- 1. Answer all the questions in Section 'A' and ANY other two questions in Section 'B'.**
- 2. Candidates are advised not to write on the question paper.**
- 3. Candidates MUST hand in their answer booklets to the invigilator while in the examination room.**

SECTION A: ANSWER ALL THE QUESTIONS IN THIS SESSION (30 MARKS)

1. Define the following terms using examples (3 marks)
 - a. Opportunity cost
 - b. Health economics
 - c. Risk pooling
2. Government has a prerogative of providing public goods to its citizens, what are these criteria's that a public good must satisfy? (2 marks)
3. Name **FOUR** major determinants of poor health? (2 marks)
4. Differentiate between microeconomics and macroeconomics (2 marks)
5. Health is an investment, how is this statement true? (3 marks)
6. Name the causes of market failures (3 marks)
7. Explain briefly ways in which health programs can help accelerate development (3 marks)
8. Why is studying economics important? (4 marks)
9. Note down and explain **TWO** ways in which cost as a resource can be measured (4 marks)
10. What are some of the weakness of state-funded health system? (4 marks)

SECTION B: ANSWER ONLY TWO QUESTIONS IN THIS SESSION (40 MARKS)

1. a) Briefly discuss the factors that determine healthcare? (10 marks)
b) Having an insurance is quite an important thing to the health seekers yet a very small percentage of Kenyan's have an insurance cover. Discuss the factors affecting the demand of health insurance in Kenya. (10 marks)
2. Discuss the policies recommended to the developing countries that can help to overcome the existing weaknesses in health systems (20 marks)
3. a) Discuss the factors that influence health care financing? (10 marks)
b) User fee charges is important when it comes to financing health services in Kenya. What are some of the arguments for the user fees? (10 marks)
4. a) Discuss the determinants of demand? (10 marks)
b) What are the ways in which government can finance health projects? (10 marks)