



WI-2-60-1-6

JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY
UNIVERSITY EXAMINATIONS 2024/2025
EXAMINATION FOR THE DEGREE OF MASTER OF SCIENCE

PPH 3107: HEALTH CARE SYSTEMS AND ORGANIZATION

DATE: DECEMBER 2024

TIME: 3 HOURS

**INSTRUCTION:
ANSWER ANY FOUR QUESTIONS**

Time allowed – three hours

1. a) Differentiate vertical health services from Integrated health services – **17 marks**
b) Explain the concepts of health systems, its objectives and classification framework – **8 marks**
2. a) Explain chronologically the steps in health policy development – **10 marks**
b) Discuss the principles of health service delivery – **15 marks**
3. Discuss the life cycle cohorts and its relevance in the implementation of the Kenyan universal health coverage – **25 marks.**
4. By use of an illustration, discuss the organization and delivery of health care services in any sub Saharan country of your choice – **25 marks.**
5. a) Expound on all the health-related sustainable development goals – **16 marks**
b) Decentralization usually refers to different types of processes. Discuss the key processes of decentralization– **9 marks**
6. Justify the need to implement the building blocks of the health system – **25 marks**