

**W1-2-60-1-6**

**JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY**

# **UNIVERSITY EXAMINATIONS 2014/2015**

**SECOND YEAR FIRST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE IN PUBLIC HEALTH**

**IPH 2203 : PUBLIC AND COMMUNITY HEALTH**

**DATE: DECEMBER 2014 TIME: 2 HOURS**

**INSTRUCTIONS: ANSWER ALL QUESTIONS IN SECTION A AND CHOOSE ANY ONE QUESTION IN SECTION B**

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**SECTION A**

1. Explain the principles involved in implementing the public health care elements. [6 marks]
2. Explain the following concepts:-
3. Holoendemic
4. Carrleps
5. Surveillance
6. Sporadic
7. Incidence [6 marks]
8. Discuss and explain the strategic objectives of the community health strategy [6 marks]
9. State the roles and functions of community health extension workers [CHEWS) [6 marks]
10. Outline the methods of refuse disposal [6 marks]
11. State waterborne, watershed and water related diseases. [6 marks]
12. Describe the implementation process of community health strategy [6 marks]
13. State the strategies that can be used to prevent and control substance and drug abuse in the community [6 marks]

**SECTION B**

1. Discuss the elements of primary health care [22 marks]
2. Describe the roles and responsibilities of households and communities in service provision as partners in service delivery. [22 marks]
3. Describe the linkage between community and health facility and sustainability. [22 marks]