

**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 I**

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

**INSTRUCTIONS: ANSWER ALL QUESTIONS IN SECTION A AND ANY TWO QUESTIONS IN SECTION B**

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**SECTION A [30 MARKS EACH]**

**QUESTION ONE**

1. Explain the term Health according to world health organization [3 marks]
2. Describe Environmental sanitation. [3 marks]
3. Explain the major determinants of health [3 marks]
4. Outline and explain the eight elements of primary health care [3 marks]
5. Explain the following terms:
6. Disease monitoring [2 mark]
7. INCIDENCE [2 mark]
8. HOLO-ENDEMIC [2 mark]
9. Define community health [3 marks]
10. Describe level I Health Care [3 marks]
11. Explain the function of a community [3 marks]
12. Explain the overall goal of community health strategy [3 marks]

**SECTION B [20 MARKS]**

**QUESTION TWO**

Discuss High Impact interventions at level one using the eight elements of primary health care [20 marks]

**QUESTION THREE**

Prepare and discuss how you can organize a community action day to protect their water source. [20 marks]

**QUESTION FOUR**

Discuss the role of Public Health in implementation of primary health care [20 marks]