



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY**

**SCHOOL OF HEALTH SCIENCES**

**UNIVERSITY EXAMINATION FOR THE CERTIFICATE IN COMMUNITY HEALTH**

**DEVELOPMENT**

**1<sup>ST</sup> YEAR 2<sup>ND</sup> SEMESTER 2018/2019 ACADEMIC YEAR**

**KISII CAMPUS- PART TIME**

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**COURSE CODE: HCD 1126**

**COURSE TITLE: INTRODUCTION TO RESEARCH METHODS**

**EXAM VENUE:**

**DATE: 25/4/19**

**EXAM SESSION: 9.00 – 10.30AM**

**TIME: 1.30 HOURS**

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**Instructions:**

1. Answer question 1 (Compulsory) and ANY other 2 questions'
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 questions in this section (30 Marks)**

1. Explain research and its role in the society. (5 marks)
2. Explain the limitations related to carrying out research (5 marks)
3. Explain the process of identifying a research topic (5 marks)
4. Elucidate the methods used in collecting data (5 marks)
5. Explain the importance of searching for literature in research (5 marks)
6. Explain methods used in analyzing data (5 marks)

**SECTION B; Answer any two Questions (30 Marks)**

7. Define term paper writing and explain its components. (15 marks)
- 8a) Discuss the sampling methods used in research (8 marks)
  - b) Describe different types of research (7 marks)
9. Discuss the format of proposal writing (15 marks)
10. Questionnaires are commonly used in carrying out surveys. Discuss on the use of questionnaires in collecting primary data in research (15 marks)