



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY
SCHOOL OF HEALTH SCIENCES**

**UNIVERSITY EXAMINATION FOR DIPLOMA IN COMMUNITY HEALTH AND
DEVELOPMENT**

2ND YEAR 2ND SEMESTER 2017/2018 ACADEMIC YEAR

KISII CAMPUS

COURSE CODE: HDC 2218

COURSE TITLE: MATERNAL AND CHILD HEALTH

EXAM VENUE: LR 10

STREAM: (DIP. Comm Hlth & Dev)

DATE: DECEMBER 2018

EXAM SESSION: 2.00-3.30 P.M

TIME: 1.5 HOURS

Instructions:

- 1. Answer all questions in section A and any other 2 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**

1. Explain THREE aims of ante-natal care (3 Marks)
2. Explain THREE hormones that regulate the female reproductive system (3 Marks)
3. Explain THREE Presumptive signs of pregnancy (3 Marks)
4. Explain THREE Physiological changes during pregnancy (3 Marks)
5. Explain how to perform the APGAR score the baby at birth (3 Marks)
6. Describe THREE Messages to share with a pregnant mother during the last trimester of pregnancy (3 Marks)
7. Describe THREE Factors influencing good nutrition among children (3 Marks)
8. Explain THREE causes of per vaginal bleeding during Pregnancy (3 Marks)
9. Describe THREE factors to improve immunization coverage in the community (3 Marks)
10. Explain THREE factors influencing child mortalities in Kenya (3 Marks)

SECTION TWO

1. Explain the management of a woman during second stage of labour. (20 Marks)
2. Discuss factors influencing the outcome of a pregnancy (20 Marks)
3. Describe the Eight Pillars of Safe Motherhood (20 Marks)
4. Discuss the primary ways to curb maternal mortalities (20 Marks)
5. Discuss the elements for essential obstetric care (20 Marks)