## JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY

#### **KISII LEARNING CENTRE**

#### **HDC2218: MATERNAL CHILD HEALTH**

## **END OF SEMESTER EXAMINATION**

# **Section A**

- 1. Define pregnancy (1 mark)
- 2. Describe the fertilization process until twelve weeks of gestation (5 marks)
- 3. Describe the features of a fetus at 32-36 weeks of gestation (5 marks)
- 4. Outline the components of a birth plan (4marks)
- 5. In a follow up visit outline what you should ask and check for in a sick child (5marks)
- 6. What are the predisposing factors to malaria in children (2marks)
- 7. What are the features used to distinguish measles from malaria (3marks)
- 8. Describe the management of malaria in children giving the correct dosages of medication (5marks)

## **Section B**

- 1. a) Outline the socio-economic factors that influence the outcome of pregnancy (10 marks)
- b) Clearly define some of the preconception concerns that should be addressed in preparation to the pregnancy.(10 marks)
- 2. Clearly outline the pre-natal discomforts and their possible relief: per discomfort give at least two possible ways one can get relief (20 marks)
- 3. a) Define IMCI and outline its components (6marks)
- b) Define child abuse and outline the possible types (8marks)
- c) List all the priority signs in a sick child (6marks)
- 4. In triaging a sick child, outline the five things you should assess, the possible outcomes and the management according to the IMCI guidelines. (20 marks)