JARAMOGI OGINGA ODINGA UNIVERSITY

UNIVERSITY OF SCIENCE AND TECHNOLOGY

DEPARTMENT OF PUBLIC HEALTH

UNIT CODE: HCD 3315 UNIT TITLE: MATERNAL AND CHILD HEALTH Y33S1

BACHELOR OF PUBLIC HEALTH

INSTRUCTION

ANSWER ALL QUESTIONS IN SECTION A AND ANY TWO IN SECTION B

Section A (30mrks)

- 1a) Differentiate between
 - i) Maternal postnatal care and maternal prenatal care
 - ii) Artificial and Natural immunization

(4mrks)

- b) Name three determinants of maternal health which increases maternal morbidity (3mrks)
- c) Name two diseases which cause high maternal mortality

(2mrks)

- d) State three factors which are of public health concern in maternal and child health (3mrks)
- f) State three importance of antenatal care to all pregnant mothers

(3mrks)

h) Name four management of post-abortal care in the community

(4mrks)

i) Name three nutrition assessment measurement conducted in children

(3mrks)

- k) Name four pillars of safe motherhood initiatives which is used to reduce maternal mortality (4mrks)
- 1) State four main goals of prevention of mother to child transmission (PMTCT) (4mrks)

SECTION B

- 2. Malnutrition is one of disease which is of public health concern condition affecting both mother and children. Discuss three conditions in details which affect children due to malnutrition (20mrks)
- 3. Discuss ways in which all pregnant women can improve their quality of life by reducing maternal mortality (10mrks)
- b) Discuss how family planning can be use to reduce post-abortal care (10 mrks)
- 4. Nutrition is one of the components of child growth and development; discuss in details factors that promote good nutrition. (10mrks)
- b) Discuss how primary health care contribute to immunization (10mrks)