

f).Outline the three (3) Menstrual disorders. (3mks)

g).State components of blood and their functions. (3 mks)

f).Briefly explains the physiology of Fever. (4 mks)

QUESTION 2

a. Briefly explain the physiological functions of Sertoli cell found in the reproductive system (5 mks)

b. Describe *four* (4) functions of Uterine Tube. (4 mks)

c. Describe the physiology of breast as far as milk production and milk let-down is concerned. (6 mks)

QUESTION 3

a).Briefly explain the following terms: (6 mks)

- i. Endometriosis
- ii. Vaginal Candidiasis
- iii. Cervical Cancer

b).Discuss Pathophysiology of Vaginal Candidiasis under the headings:

- i. Risk factors
- ii. Signs and Symptoms
- iii. Prevention and Control Management. (9 mks)

QUESTION 4.

a). Explain the principle of Negative Feed Back Mechanism. (4 mks)

b).Describe the Location and functions of Neurotransmitters in the CNS. (11 mks)

QUESTION 5

Under endocrine system, discuss the following disorders.

a. Hyperparathyroidism. (7 mks)

b. Hypoparathyroidism. (8 mks)