DIPLOMA IN NURSING AIDE FIRST YEAR PAPER II – ANATOMY & PHYSIOLOGY

O.P. Code: 841802

Time: Three hours Maximum: 100 marks

Answer All questions

I. Elaborate on: (3 X 10=30)

- 1. Enumerate the structure and functions of the kidney
- 2. Explain the physiology of respiration what is Asthma?
- 3. Explain the Anatomy of the female genital organs? What is tubectomy?

II. Write Short notes on:

 $(10 \times 5=50)$

- 1. Define BP? What is hypertension?
- 2. Enumerate the Composition of blood.
- 3. Structure and functions of the spleen.
- 4. Structure, type, functions of the neuron
- 5. What is pancreas? Write notes on diabetes.
- 6. What is male infertility? What is vasectomy?
- 7. Function s of the skin
- 8. What are the various systems of the human body?
- 9. Composition and function of saliva
- 10. Explain the Anatomy of the eye.

III. Short Answers on:

 $(10 \times 2=20)$

- 1. Define pulse?
- 2. What is hypoglycaemia?
- 3. What is Apnoea?
- 4. What are the hormones secreted by pituitary?
- 5. Snellen's chart uses?
- 6. What are the coverings of the brain?
- 7. Define malnutrition?
- 8. What is P.U.O? (pyrexia of unknown origin)
- 9. Functions of the nose.
- 10. Functions of the ear