

[LQ 0220]

FEBRUARY 2020

Sub. Code: 1822

**DIPLOMA IN HEALTH CARE AIDE
FIRST YEAR
PAPER II – ANATOMY & PHYSIOLOGY**

Q.P. Code: 841822

Time : Three Hours

Maximum : 100 Marks

Answer All questions.

I. Elaborate on:

(3 x 10 = 30)

1. Draw & label a neat diagram of Male reproductive system, Add a note on it.
2. Explain in detail about the heart.
3. Name the parts of the respiratory system, Explain in detail about the lungs.

II. Write notes on:

(10 x 5 = 50)

1. Draw a neat diagram of stomach and explain digestion in stomach.
2. Cerebro-Spinal fluid.
3. Placenta
4. Draw the diagram of liver and explain its functions.
5. Urinary bladder.
6. Functions of skin.
7. Blood grouping.
8. Physiology of vision.
9. Diabetes mellitus.
10. Name the bones present in upper limb.

III. Short answers on:

(10 x 2 = 20)

1. Phases of menstrual cycle.
2. Functions of spleen.
3. Parts of small intestine.
4. Uterus.
5. Diaphragm.
6. Muscles of respiration.
7. Bones of lower limb.
8. Layers of the eye ball.
9. Ovulation.
10. Draw the diagram of neuron.
