

- Q.23 Explain cerebrum.
Q.24 Write composition of CSF.
Q.25 Write name of any four hormones and their one function.
Q.26 Draw label diagram of male reproductive system.
Q.27 Explain fertilization.
Q.28 Explain Lymphatic system
Q.29 Draw label diagram of neuron cell.
Q.30 Write functions of nervous system.
Q.31 Write note on Blood Pressure.
Q.32 Write difference between Artery and Vein.
Q.33 Write note on pulmonary circulations.
Q.34 Write functions of muscle.
Q.35 Explain Gland and their functions.

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. $(2 \times 10 = 20)$

- Q.36 Explain circulatory system in detail.
Q.37 Explain eye in detail.
Q.38 Explain Female reproductive system with the help of suitable diagram.

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2nd Sem./ DMLT
Subject:- Anatomy & Physiology - II

Time : 3Hrs. M.M. : 100

SECTION-A

Note: Multiple choice questions. All questions are compulsory $(10 \times 1 = 10)$

- Q.1 CNS means
a) Center Nucleus System
b) Central Nervous System
c) Both
d) None
- Q.2 CSF means
a) Cell Spinal force b) Cerebrospinal Fluid
c) both d) none
- Q.3 Myo means
a) Measure b) mobile
c) muscle d) all
- Q.4 Vessel carry blood away from heart
a) Artery b) vein

- c) pipe d) none
- Q.5 GH means
a) Gross health b) Great heat
c) Growth hormone d) none
- Q.6 Fertilization usually takes place in
a) Fallopian tube b) Bladder
c) vagina d) anus
- Q.7 The sense organ is
a) Nail b) liver
c) bone d) eye
- Q.8 What are the three categories of the muscles?
a) Tendons, Ligaments, Joints
b) Cardiac, Smooth, Skeletal
c) Flexion, Smooth, Extension
d) Skeletal, Stringy, Smooth
- Q.9 Which is the largest artery in the body ?
a) Aorta b) Pulmonary artery
c) Brachial artery d) none of the above
- Q.10 Which of the following is known as master gland?
a) Thyroid b) Pituitary
c) Adrenal d) all above

SECTION-B

- Note:** Objective type questions. All questions are compulsory. (10x1=10)
- Q.11 Fungi form papillae are present on _____
- Q.12 Sense organ of hearing is _____
- Q.13 Muscle of heart are called _____ muscle.
- Q.14 Muscle not under control of our will are _____ muscle.
- Q.15 The egg cell, or ovum, is the female reproductive cell, or called _____
- Q.16 Second (2nd) sound of heart is _____
- Q.17 Glands secret special type of chemical substance called _____
- Q.18 Sperm is the male reproductive cell, or called _____
- Q.19 _____ also called menstrual bleeding, menses or a period.
- Q.20 What is the meaning of LH?

SECTION-C

- Note:** Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)
- Q.21 Explain any four parts of ear.
- Q.22 Write difference between smooth and cardiac muscle.