

- 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. (2x10=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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Roll No.

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

Time : 3Hrs.

M.M. : 100

SECTION-A

Note: Multiple choice questions. All questions are compulsory (10x1=10)

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

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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 secrete 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.

(3)

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