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Roll No.

**2nd Sem / DMLT, DMLT
(For Speech and Hearing Impaired)
Subject : Anatomy and Physiology - II**

Time : 3 Hrs.

M.M. : 60

SECTION-A

Note: Multiple choice questions. All questions are compulsory (6x1=6)

Q.1 Neurons are present in

- a) Respiratory System b) Digestive System
c) Nervous System d) Excretory System

Q.2 Hormones secreted by thyroid gland is _____

- a) Thyroxine b) Tri-iodothyronin
c) Calcitonin d) All

Q.3 _____ hormone is secreted by ovaries.

- a) Estrogen b) LH
c) HCG d) Prolactine

Q.4 Master gland of body is _____

- a) Adrenal b) Pituitary
c) Muscle d) None of these

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Q.5 Tricuspid valve is present in _____

- a) Heart b) Liver
c) Kidney d) Brain

Q.6 Tissue fluid present in Spinal cord is known as _____

- a) Blood b) CSF
c) Pleural Fluid d) Lymph

SECTION-B

Note: Objective/ Completion type questions. All questions are compulsory. (6x1=6)

Q.7 Define BP.

Q.8 Name any two layers of eye.

Q.9 Write the function of vein

Q.10 Expand FSH

Q.11 Secretions of testes are _____.

Q.12 What is the function of growth hormones.

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

Q.13 Explain cerebrum with the function

Q.14 Discuss difference between arteries and veins.

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- Q.15 Give the composition of urine.
- Q.16 Write down about cranial nerves.
- Q.17 Write a short note on Adrenal gland.
- Q.18 Discuss Conduction System of heart.
- Q.19 Write the various function of kidney.
- Q.20 Discuss anatomy of human eye.
- Q.21 Draw a well labelled diagram of nephron
- Q.22 Discuss all cranial nerves.

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x8=16)

- Q.23 Explain circulation of blood with well labelled diagram
- Q.24 Write detail note on pituitary gland with secretions.
- Q.25 Explain all phases of menstrual cycle with diagram.