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221921

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 The middle ear is formed by _____ bones.

- a) 1
- b) 2
- c) 3
- d) 4

Q.2 Which of these is not an endocrine gland

- a) Pituitary
- b) Testes
- c) Parathyroid gland
- d) salivary Gland

Q.3 Adrenal glands are _____ in number.

- a) 4
- b) 3
- c) 2
- d) 1

Q.4 Heart sounds can be heard with the

- a) Sphygmomanometer
- b) Stethoscope
- c) Pulse Oximeter
- d) Thermometer

Q.5 The release of ova by ovary is known as

- a) Germination
- b) Ovulation
- c) Fertilization
- d) Copulation

Q.6 Menstrual cycle consists of _____ Phases

- a) 3
- b) 4
- c) 5
- d) 2

SECTION-B

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

Q.7 _____ hormone is secreted by parathyroid glands.

Q.8 The outer ear includes _____ and _____.

(1)

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(2)

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Q.9 _____ node is also known as the pace maker of heart.

Q.10 Testosterone hormone is secreted by _____ in female.

Q.11 Largest part of brain is _____.

Q.12 Expand LH

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. $(8 \times 4 = 32)$

Q.13 Write the function of nervous system.

Q.14 Describe about different kind of taste buds in tongue.

Q.15 What are the functions of cerebellum?

Q.16 Describe Physiology of hearing.

Q.17 Explain conduction system of heart.

Q.18 Describe composition of urine.

Q.19 Draw a well labelled diagram of male reproductive system

Q.20 Explain spinal cord in detail.

Q.21 Define BP. Enlist the factors affecting BP.

Q.22 Write a note on thyroid gland and its secretion.

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. $(2 \times 8 = 16)$

Q.23 Draw a labelled diagram of eye and explain its structure.

Q.24 Give a comprehensive account on circulatory system.

Q.25 Enlist the various endocrine glands present in the body. Discuss the pituitary gland in detail.