

## Musculoskeletal, Excretory and Nervous system

**Question 1:** Choose the correct option form the choices given below.

[10]

- 1.1 The tough, flexible tissue which attaches bones to bones is called
- Tendons
  - Ligaments
  - Cartilage
  - Connective Tissue
- 1.2 The process of all the chemical reactions in the body is
- Metabolism
  - Excretion
  - Osmoregulation
  - Respiration
- 1.3 Which of the following is known as an accessory organ of the digestive system?
- Pancreas
  - Liver
  - Gall bladder
  - Salivary gland
- 1.4 A change in the environment that causes a reaction is called a stimulus.
- Sensory Organs
  - Receptor
  - Stimulus
  - Effector
- 1.5 The sweat glands in the skin belong to which system?
- Respiratory
  - Excretory
  - Nervous
  - Sensory
- 1.6 The function of the axon in a neuron is to
- Carry the impulse away from the cell body.
  - Carry the impulse towards the cell body.
  - Increase the surface area for absorption.
  - Release neurotransmitters.
- 1.7 Which of the following is not a central nervous system stimulant?
- Cocaine
  - Ritalin
  - Vicodin
  - Ecstasy
- 1.8 The functional unit of the kidney is the:
- Ureter
  - Nephron
  - Hepatic valve
  - Neuron

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**Thirumalaisamy P.**  
**Velavancorresponding**



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