



- Notes : 1. Diagrams should be given wherever necessary.
2. Illustrate your answers wherever necessary with the help of neat sketches.

1. Multiple choice question [answer all the questions] 20

- 1) Subdural space in the brain is present in between:-
A) Pia mater and dura mater
B) Dura mater and arachnoid mater.
C) Arachnoid mater and pia mater
D) In between cerebral hemisphere
- 2) Rhombencephalon is the name of
A) Forebrain
B) Midbrain
C) Hindbrain
D) Medulla oblongata.
- 3) The second largest part of human brain is:
A) Cerebellum
B) Cerebrum
C) Medulla
D) Diencephalon
- 4) In a reflex arc the connector neuron (interneuron) is present in the
A) Spinal cord
B) Effector
C) Receptor
D) White matter of spinal cord.
- 5) Sphincter of Oddi is located in:-
A) Liver
B) Rectum
C) Duodenum
D) Gall bladder
- 6) The absorption of fats and glycerol takes place in the:-
A) Ileum
B) Stomach
C) Large intestine
D) Lacteals.
- 7) Bile is synthesized from worn out RBCs by the.
A) Pancreas
B) Liver
C) Kidney
D) Spleen
- 8) Rickets is caused due to deficiency of
A) Vitamin A
B) Vitamin C
C) Vit - B₁
D) Vit - D
- 9) Myxoedema is caused by the deficiency of a hormone secreted by:-
A) Parathyroid
B) Hypothalamus
C) Thyroid
D) Pineal body
- 10) A gland that disappears in the adult but is active during childhood is:-
A) Hypothalamus
B) Parathyroid
C) Adrenal Cortex
D) Thymus
- 11) Renin is hormone secreted by the
A) Pancreas
B) Kidney
C) Liver
D) Ovary

