

B.H.M.S. [1st Prof.]

[Direct Course]

BF/2007/06

Physiology - B

[New Scheme]

M.M. : 90

Time : 3 Hours

Note : Attempt all questions.

1. **Write notes on:** [4¹/₂×4=18]
 - a. Submucous layer of G.I. tract.
 - b. Function of Saliva.
 - c. Pancreatitis.
 - d. Haemopoietic function of Liver.

2. **Write notes on:** [9+9=18]
 - a. Deglutition.
 - b. CCK-PZ[Cholecystokinin-Pancreozymin].

3. **Write short notes on:** [4¹/₂×4=18]
 - a. ACTH [Adreno Cortico Tropic Hormone]
 - b. ADH [Anti Diuretic Hormone]
 - c. Acromegaly.
 - d. Calcitonin.

4.
 - a. Function of Cerebellum. [9]
 - b. Synapse. [9]

5. **Write notes on:**
 - a. Function of Basal ganglia. [9]
 - b. Upper motoneurone paralysis. [9]