B.H.M.S. [1st Prof.] **3**8 ⋅

[Direct Course] BF/2008/06

Anatomy - A [New Scheme]

M.M.: 90 Time: 3 Hours

Note : Attempt all questions.

Illustrate your answers with suitable diagrams.

- 1. Name the extrinsic and intrinsic muscles of the Tongue. Explain the action of the extrinsic and intrinsic muscles. Give the nerve supply of the tongue. [6+6+8]
- 2. Give an account of the floor of fourth ventricle. What are the communications of the fourth ventricle? [18+2]
- 3. Name the muscles of the anterior compartment of the arm. Describe their origin, insertion, nerve supply and actions. [15]
- 4. Describe the course, relation and distribution of the median nerve in forearm and hand. What is Carpal tunnel syndrome. [12+3]
- 5. Write short notes on [any FOUR]:

[4x5=20]

- a. Carotid triangle.
- b. Nasal septum.
- c. Isthmus of the Thyroid gland.
- d. Clavipectoral fascia.
- e. First pharyngeal arch.