

**Madhya Pradesh Medical Science University,  
Jabalpur  
MBBS First Professional Examination 2017  
Summer  
Subject- Anatomy  
Paper-I**

Maximum Marks:50

Time: 3:00 Hours

**Instructions:**

- a) All questions are compulsory
- b) Draw diagrams wherever necessary
- c) Answers of Questions and Sub-questions must be written strictly according to serial order of question paper.
- d) Do not write anything on the blank portion of question paper, if written anything such type of act will be considered as an attempt to resort to unfair means

**Q1. Long Answer questions**

- a. Describe bronchopulmonary segments with its applied aspects 5
- b. Describe carotid triangle 5

**Q2. Short Answer Questions**

- a. Interior of right atrium 3
- b. Secretomotor pathway of parotid gland 3

- c. Diagram of floor of 4th ventricle of brain 3
- d. Musculocutaneous nerve in arm 3
- e. Supination and pronation of forearm 3
- f. Relations in coronal section of cavernous sinus 3
- g. Circle of Willis 3
- h. Spermatogenesis 3
- i. Classification of synovial joint 3
- j. Urothelium 3

### **Q3. Very Short Answer Questions**

- a. Name the nerve of carpal tunnel syndrome 1
- b. Name the branches of second part of axillary artery 1
- c. Sternal angle 1
- d. Name the contents of umbilical cord 1
- e. Site of speech area of Broca in cerebral hemisphere 1
- f. Name the muscles forming musculotendinous cuff of shoulder 1
- g. Name the structures passing through foramen ovale 1
- h. Name the layers of scalp 1
- i. Name the tributaries of external jugular vein 1
- j. Name the muscles of mastication 1

\*\*\*