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Z-4648 Seat No.\_\_\_\_\_

First Year M.B.B.S. Examination

February - 2006

### Human Anatomy - Paper - I

Time : 3 Hours]

[Total Marks : 50

Instructions : (1) Write each section in separate answer books.

(2) Draw diagram wherever necessary.

## **SECTION - I**

1	Answer	briefly	and	to	the	point	:	
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- (i) What is torticollis ?
- (ii) What is the nerve supply of vocal cords ? Give its applied importance.
- (iii) Give the nerve supply of face.
- (iv) What are the layers of the scalp ?
- (v) What is winging of scapula ?
- (vi) How is superficial palmar arch formed ?
- (vii) What is the nerve supply of Lumbricals and Interosei in hand ?
- (viii) What is CSF ? How is it formed ?
- (ix) What is fornix ?
- (x) Name the structures in the floor of the 3<sup>rd</sup> ventricle.
- 2 Describe gross anatomy of parotid gland. Put a note on 10 applied anatomy.

#### OR

- 2 Write short notes on : 10
  - (a) Movements of tempero-mandibuler joint
  - (b) Branches of External carotid Artery.
- **3** Describe the following : (any **one**)
  - (a) Deltoid
  - (b) Musculocutaneous nerve.

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[Contd...

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## **SECTION - II**

4	Des	cribe histology of the following : (an	y <b>two</b> )	10
	(a)	Epiglottis		
	(b)	Kidney		
	(c)	Vagina.		
5	Wri	te notes on following : (any <b>two</b> )		10
	(a)	Sperm		
	(b)	Three — layered germ disc		
	(c)	Amnion and chorion.		
6	Des	cribe the following : (any <b>one</b> )		5
	(a)	Medial Lemniscus		

(b) Internal structure of midbrain at the level of superior colliculus.



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