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BA-3700

First M. B. B. S. (Repeaters) Examination

November/December - 2017

Anatomy : Paper - I

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 50

Instructions : 1.

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| <p>નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : <input type="text" value="First M. B. B. S. (Repeaters)"/></p> <p>Name of the Subject : <input type="text" value="Anatomy : Paper - I"/></p> <p>Subject Code No. : <input type="text" value="3"/> <input type="text" value="7"/> <input type="text" value="0"/> <input type="text" value="0"/> Section No. (1, 2,...): <input type="text" value="1&2"/></p> | | <p>Seat No. : <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <div style="text-align: center;"> FirstRanker.com FirstRanker's Choice </div> |
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2. Write each section in separate answer book.
3. Draw a diagram where ever necessary.
4. Figures to the right indicate marks.

Section -I

- 1 Write short notes on explaining anatomical/ Embryological basis of any two. 10
 - a) Nerve supply of tongue with its correlation with development
 - b) Erb's palsy
 - c) Lateral medullary syndrome
- 2 A) Write short notes on any two. 6
 - a) Deltoid muscle
 - b) Axillary artery
 - c) Carpal tunnel syndrome
- 2 B) Write short notes on any one. 3
 - a) Anastomosis
 - b) Sesamoid bone
- 3 Write short notes on. 6
 - a) Development of parathyroid OR Derivatives of second branchial arch
 - b) Fertilization OR Somites

Section -II

- 4 Write short note on any two. 10
 - a) Enumerate muscles of mastication and write any one in detail.
 - b) Relation of parotid gland
 - c) Ansa cervicalis
- 5 A) Write short notes on any two. 6
 - a) Corpus callosum
 - b) Internal capsule
 - c) Lateral ventricle

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[Contd...

5 B) Write on Histology of Compact bone **OR** Histology of Oesophagus 3

6 Write in one or two sentences any six. 6

- 1) What is nerve supply of brachialis?
- 2) Which nerve injury causes claw hand?
- 3) Name any two cartilaginous derivatives of 1st branchial arch.
- 4) Enumerate the arteries forming circle of Willis.
- 5) What is Torticollis?
- 6) What is Frey's syndrome?
- 7) Which two muscles are invested in investing layer of deep cervical fascia?
- 8) Enumerate branches of subclavian artery.