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RAN-3700

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First Year M.B.B.S. Examination

March / April - 2019

Anatomy Paper 1

Time: 2 : 30 Hours] **[Total Marks: 50**

સૂચના : / Instructions

(1)

નીચે દર્શાવેલ ☛ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of ☛ signs on your answer book

Name of the Examination:
☛ First Year M.B.B.S.

Name of the Subject :
☛ Anatomy Paper 1

Subject Code No.: 3 7 0 0

Seat No.:

Student's Signature

(2) Write each section in separate answer book.

(3) Draw diagrams wherever necessary.

(4) Figures to the right indicate marks.

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SECTION-I

Q.1 Write short notes on explaining anatomical /embryological basis of ANY TWO. **10**

(a) Applied anatomy of Mammary gland

(b) Spina bifida

(c) Torticollis

Q.2 (A) Write short notes on ANY TWO. **6**

(a) Sterno-clavicular joint

(b) Musculocutaneous nerve

(c) Dorsal digital expansion of fingers

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(B) Write short notes on ANY ONE. **3**

(a) Blood supply of long bone

(b) Factors limiting movements of joint

Q.3 Write short notes on: **6**

(a) Chorionic villi

OR

Implantation

(b) Development of Palate

OR

Development of Spinal cord

SECTION - II

Q.4 Write short notes on ANY TWO. **10**

(a) Skeletal framework of Larynx

(b) Glossopharyngeal nerve

(c) Subclavian artery

Q.5 (A) Write short notes on : ANY TWO. **6**

(a) Posterior spirio-cerebellar tract

(b) Visual areas

(c) Nuclei of Trigeminal nerve

(B) Write short notes on ANY ONE. **3**

(a) Histology of Cardiac muscle

(b) Histology of Thyroid gland

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Q.6 Write in one or two sentences. (ANY SIX) **6**

1) Name any two branches of maxillary nerve given in pterygopalatine fossa.
2) Enumerate boundaries of lumbar triangle of Petit.
3) Which neuron is post-synaptic element in cerebellar glomerulus?
4) Which nerve innervate skin of axillary floor?
5) Name the lymph node draining the tip of tongue.
6) What is apical ectodermal ridge? .
7) Name the cranial nerve that emerges from dorsal aspect of brain stem.
8) What is holocrine gland?

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