



R-3700

First Year M. B. B. S. Examination

November / December - 2018

Anatomy : Paper - I

Time : **2:30** Hours]

[Total Marks : **50**

Instructions :

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.		Seat No. :
Name of the Examination : F. Y. M. B. B. S.		 FirstRanker.com FirstRanker's Choice
Name of the Subject : ANATOMY : PAPER - 1		
Subject Code No. : 3 7 0 0	Section No. (1, 2,.....) : NIL	

- 1) Write each section in separate answer books.
- 2) Draw diagrams wherever necessary.
- 3) Figure to right indicate marks.

SECTION -I

1. Write short notes on explaining Anatomical / Embryological basis of any two : 10
 - a) Lateral medullary syndrome
 - b) Placenta praevia
 - c) Frozen shoulder
2. a) Write short notes on : (any two) 6
 - a) Anastomosis around scapula
 - b) Profunda brachii artery
 - c) Extensor retinaculum at wrist
- b) Write short notes on : (any one) 3
 - a) Classification of bones according to shape
 - b) Deep fascia
3. Write short notes on : 6
 - a) Development of Thyroid OR Development of face
 - b) Neural crest OR Implantation

SECTION -II

4. Write short notes on : (any two) 10
a) Nerve supply of scalp
b) Lacrimal apparatus
c) Transverse sinus
5. a) Write short notes on : (any two) 6
a) Red Nucleus
b) Lateral ventricles
c) Circle of Willis
- b) Write short notes on : (any one) 3
a) Histology of Cerebral cortex
b) Histology of Spinal cord
6. Answer in one or two sentences : (any six) 6
a) What is the axis of Pronation and Supination?
b) Which long bone has two primary centres of ossification?
c) What is polar body?
d) What is Killians dehiscence?
e) What is subarachnoid cistern? Give example.
f) What is apocrine gland?
g) What is motor supply of tongue?
h) What is Neurobiotaxis? Give one example.