Seat No:	Enrollment No:
PARUL UNIVERSITY	
FACULTY OF MEDICAL SCIENCE & RESEAR	СН
M.B.B.S Examination, August 2017	
Year: 1	Date: 02/08/2017
Subject Code: 19100101	Time: 10:00 am to 12:30 pm
Subject Name: Anatomy Paper - I	Total Marks: 50
Instructions:	
1. Attempt all questions from each section.	
2. Figures to the right indicate full marks.	
3. Draw diagrams wherever necessary.	
4. Write section-A, section-B on separate answer sheets.	
SECTION – A	

SECTION - B

(10)

(06)

(03)

(06)

(10)

(06)

(04)

(05)

Q.1 Write short notes on explaining Anatomical/Embryological basis of any two: (5 x 2)

(a) Claw hand. (b) Applied of scalp. (c) Hydrocephalus.

(a) Epiphysis. (b) Anastomosis.

Q.3 Write short notes on:

Q.2 (A)Write short notes on: (any three)

(c) Third part of axillary artery; relations and branches.

(b) Development of face. **OR** Development of palate.

(a) Chorionic villi. **OR** Derivatives of second pharyngeal arch.

1. State the action of the middle fibers of the Deltoid muscle. What is the nerve supply of the Bucccinator muscle?

4. Name any two branches of posterior cord of brachial plexus. 5. Write any two examples of commissural fibres of cerebrum.

3. Name the terminal branches of external carotid artery.

(a) Dorsal interossei muscles. (b) First carpo- metacarpal joint.

(d) Median nerve in forearm. Q.2 (B)Write short notes on: (any one)

Q.1 Write short notes on: (any two)

Q.2 (A)Write short notes on: (any three)

Q.2 (B)Write short notes on: (any one) (a) Histology of thyroid gland.

(a) Extraoccular muscles. (b) Nerve supply of tongue.

(c) Cavernous sinus.

(a) Red nucleus. (b) Circle of Willis. (c) Spinothalamic tract.

(d) Broca's area.

2.

(b) Histology of retina. **O.3** Answer in one word/sentence: