

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BHMS 0222]

**FEBRUARY 2022
(DECEMBER 2020 EXAM SESSION)**

Sub. Code: 1502

**B.H.M.S. DEGREE EXAMINATION
FIRST YEAR (New Regulations – from 2015-2016 batch onwards)
PAPER II – ANATOMY - I
*Q.P. Code : 581502***

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Essay Questions: (2 x 15 = 30)

1. Describe the formation, branches, relations and applied anatomy of Facial Nerve.
2. Describe the Scalp with its definition, layers, blood supply, nerve supply and applied anatomy.

II. Write Notes on: (10 x 5 = 50)

1. Oogenesis.
2. Temporomandibular joint.
3. Superficial palmar arch.
4. Tongue - external features, blood supply.
5. Axilla – boundaries and contents.
6. Tympanic membrane of ear.
7. Median nerve in hand.
8. Parotid gland.
9. Flexor retinaculum of hand.
10. Cerebro spinal fluid.

III. Short Answers on: (10 x 2 = 20)

1. Median cubital vein.
2. Boundaries of Pterygopalatine fossa.
3. Parts of Styloid apparatus.
4. Dangerous area of face.
5. Name the muscles which are inserted on Carpal bones.
6. Define – Abduction, Adduction.
7. Carotid body.
8. Triangular space of Arm.
9. Name the muscles of Rotator cuff.
10. Deltoid muscle – origin, insertion.