

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

[BHMS 0922]

**SEPTEMBER 2022
(DECEMBER 2021 EXAM SESSION)**

Sub. Code: 1502

**B.H.M.S. DEGREE EXAMINATION
FIRST YEAR - SUPPLEMENTARY
(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 type and variety, articular surfaces, ligaments, relations, movements and muscles involved in the movements of Elbow joint.
2. Write in detail about Cranial nerves.

II. Write Notes on:

(10 x 5 = 50)

1. Describe the Styloid apparatus.
2. Describe the origin, insertion, nerve supply, action and applied anatomy of Sterno cleido mastoid muscle.
3. Write about the boundaries, contents and applied anatomy of Mid palmar space.
4. Describe the origin, course and branches of Facial artery.
5. Describe the formation, course and relations, termination and applied anatomy of Internal Juguar Vein.
6. Describe the functional areas of cerebral cortex.
7. Describe the features of floor of IV ventricle.
8. Write the origin, insertion, nerve supply and action of Triceps.
9. What are features of upper end of Humerus?
10. Boundaries, contents and applied anatomy of Axilla.

III. Short Answers on:

(10 x 2 = 20)

1. Which nerve and muscle are involved in winging of scapula?
2. What are the structures passing through the Quadrangular space?
3. What are the named branches of Brachial artery?
4. Name the layers of retina.
5. What are the contents of Digastric triangle?
6. Dorsal digital expansion.
7. Scalenus anticus syndrome.
8. Which joints are involved in pronation and supination?
9. What are the contents of occipital triangle?
10. What are the nuclei together called as Basal nuclei?
