

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

[BOT 0122]

**JANUARY 2022
(AUGUST 2021 EXAM SESSION)**

Sub. Code: 6172

**BACHELOR OF OCCUPATIONAL THERAPY DEGREE COURSE
FIRST YEAR - (Regulations for the candidates admitted from 2014-2015 onwards)
PAPER II – ANATOMY
Q.P. Code : 786172**

Time : Three hours

Answer ALL Questions

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Write in detail about brachial plexus position, formation, branches and distribution and add note on Applied Anatomy.
2. Describe the type, articular surfaces, ligaments, movements, muscles responsible for movements of knee joint and note on applied anatomy.

II. Write notes on:

(8 x 5 = 40)

1. Functional areas of brain.
2. Sternocleidomastoid.
3. Muscles of mastication.
4. Extraocular muscles of eye ball.
5. Great saphenous vein.
6. Popliteal artery.
7. Common peroneal nerve.
8. Surface and borders of lungs.

III. Short answers on:

(10 x 2 = 20)

1. Name the lobes of cerebrum.
2. Erbs point.
3. Name the terminal branches of facial nerve.
4. Name the layers of Pleura.
5. Movements of temporomandibular joint.
6. Name the branches of celiac artery.
7. Bursa around the knee joint.
8. Name the branches of posterior cord of brachial Plexus.
9. Name the structures present in the root of right lung.
10. Mention the nucleus of cerebellum.
