

# Question Paper

Exam Date & Time: 30-Jun-2022 (10:00 AM - 12:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND SEMESTER B.Sc. RRT & DT DEGREE EXAMINATION - JUNE/JULY 2022  
SUBJECT: ANAT 102 - ANATOMY II  
(2016 SCHEME)

Marks: 50

Duration: 120 mins.

### Answer all the questions.

1. Describe knee joint under:

- |     |   |      |
|-----|---|------|
| 1A) | Type  | (1)  |
| 1B) | Articular surfaces  | (2)  |
| 1C) | Ligaments   | (5)  |
| 1D) | Applied anatomy   | (2)  |
| 2)  | Describe the boundaries and contents of cubital fossa. Add a note on applied aspects.<br>(5+4+1 = 10 marks) | (10) |
| 3A) | Lumbricals of hand.   | (5)  |
| 3B) | Rotator cuff.   | (5)  |
| 3C) | Adductor canal.   | (5)  |
| 3D) | Great saphenous vein.   | (5)  |
| 4A) | Surgical neck of humerus.   | (2)  |
| 4B) | Clavipectoral fascia.   | (2)  |
| 4C) | Name Any FOUR muscles of facial expression.   | (2)  |
| 4D) | Iliotibial tract.   | (2)  |
| 4E) | Dorsalis pedis artery.  | (2)  |

-----End-----