

P P SAVANI UNIVERSITY

First Semester of B.P.T. Examination

January 2022

SPPT1010 HUMAN ANATOMY-I

06.01.2022, Thursday

Time: 09:30 a.m. To 12:30 p.m.

Maximum Marks: 70

Instructions:

1. The question paper comprises of two sections.
2. Section I and II must be attempted in separate answer sheets.
3. Make suitable assumptions and draw neat figures wherever required.
4. Use of scientific calculator is allowed.

SECTION - I

- Q - 1** Essay Question(Any One) [10]
 (i) Classify joints. Describe Synovial joint in detail
 (ii) Discuss Elbow joint with bursa and clinical anatomy
- Q - 2 (a)** Short Note(Any Two) [10]
 (i) Deltoid muscle
 (ii) Axilla.
 (iii) Structure of a long bone.
- Q - 3** Very Short Notes(Any Five) [15]
 (i) Sesamoid bone
 (ii) Ulnar nerve in hand
 (iii) Erb's palsy
 (iv) Triceps muscle
 (v) Anatomical snuff box
 (vi) Abduction at Shoulder joint
 (vii) Carpal tunnel

SECTION - II

- Q - 1** Essay Question(Any One) [10]
 (i) Describe Knee joint in detail
 (ii) Describe Femoral Triangle in detail
- Q - 2 (a)** Short Note(Any Two) [10]
 (i) Quadriceps femoris muscle
 (ii) Soleus and Gastrocnemius muscle
 (iii) Sartorius muscle
- Q - 3** Very Short Notes(Any Five) [15]
 (i) Contents of Popliteal fossa
 (ii) Femoral artery
 (iii) Housemaid's knee
 (iv) Ligaments of hip joint
 (v) Adductor canal
 (vi) Iliotibial Tract
 (vii) Tibial nerve
