

P P SAVANI UNIVERSITY

Second Semester of B.P.T Examination

December 2021

SPPT1071 Human Anatomy II

27.12.2021, Monday

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) Describe boundaries and divisions of anterior triangle of neck. Write in detail about carotid triangle and muscular triangle.
 - (ii) Describe lungs - external features, relations and broncho-pulmonary segments.
- Q - 2** Short Note(Any Two) [10]
- (i) Supports of uterus with applied anatomy.
 - (ii) Muscles of mastication
 - (iii) Right atrium - External and internal features
- Q - 3** Very Short Notes(Any Five) [15]
- (i) Bell's palsy
 - (ii) Stomach bed
 - (iii) Applied anatomy of testis
 - (iv) Left coronary artery
 - (v) Relations of liver
 - (vi) 4 rectus muscles of eyeball
 - (vii) Openings of diaphragm

SECTION - II

- Q - 1** Essay Question(Any One) [10]
- (i) Describe functional areas of Cerebrum.
 - (ii) Describe Thalamus with its connections.
- Q - 2** Short Note(Any Two) [10]
- (i) Lateral ventricle
 - (ii) White fibres in Cerebrum.
 - (iii) Internal capsule
- Q - 3** Very Short Notes(Any Five) [15]
- (i) Cranial nerves arising from medulla
 - (ii) Sulci present in frontal lobe of Cerebrum
 - (iii) Pyramidal tract
 - (iv) Spinal segments
 - (v) Functions of Cerebellum
 - (vi) Lateral lemniscus
 - (vii) Folds of Dura matter
