

MBBS I (First) Professional Examination 2014-15

Course Code:MBS101

Paper ID:0322201

Anatomy -I

Time: 2 Hours 40 Minutes

Max Marks: 40

Note: Attempt all questions. Draw proper diagrams to support your answer.

Part 'B'

- 1. Describe lymphatic drainage of mammary gland with applied. (8)
- 2. Describe lateral and anterior spinothalamic tract. (10)
- 3. Write applied anatomy of the: (5+5)
 - a) Emissary Vein
 - b) Thyroid gland
- 4. Write short notes on: (4x3=12)
 - a) Cleavage
 - b) Transitional epithelium
 - c) Spermiogenesis

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Roll No.

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Student's Signature

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Course Code:MBS101

Student's Name

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Invigilator's Signature

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Paper ID: 0322201

Anatomy - I

Part 'A'

Time: 20 Minutes

Max Marks: 10

- Note:**
- 1. Attempt all questions and return this part of the question paper to the invigilator after 20 Minutes.
 - 2. Please tick (✓) correct one only. Cutting, overwriting or any other marking are not allowed.
 - 3. For answering please use Ball- pen only.

- a) Autosomal dominant
- b) Autosomal recessive
- c) X-linked dominant
- d) Y-linked dominant

PTO

- Q.2 Interostobrachial nerve is from:
a) 1st intercostals nerve
b) 2nd intercostal nerve
c) 3rd intercostals nerve
d) 4th intercostal nerve
- Q.3 All dorsal interossei are supplied by the:
a) Median nerve
b) Deep branch of ulnar nerve
c) Median and ulnar nerves
d) Deep and superficial branches of ulnar nerve
- Q.4 The uncinat process (bone) is part of the:
a) Lacrimal bone
b) Ethmoid bone
c) Sphenoid bone
d) Frontal bone
- Q.5 Secretomotor fibers to the submandibular gland are from the:
a) Hypoglossal nerve
b) Trigeminal nerve
c) Accessory nerve
d) Lingual nerve
- Q.6 Third occipital nerve supplied to the:
a) Splenius capitis
b) Longissimus capitis
c) Semispinalis capitis
d) Obliquus capitis superior
- Q.7 Orbital part of lacrimal gland separated by the:
a) Superior rectus
b) Lateral rectus
c) Levator palpebrae
d) Lateral palpebral ligament
- Q.8 Platysma is supplied by the:
a) Facial nerve
b) Mandibular division of trigeminal nerve
c) Accessory nerve
d) 3rd and 4th cervical spinal nerve
- Q.17 Muscle presses cheeks against teeth is:
a) Temporalis
b) Masseter
c) Medial pterygoid
d) Lateral pterygoid
- Q.18 Brachial vein drains into the:
a) Axillary vein
b) Subclavian vein
c) Cephalic vein
d) Basilic vein
- Q.19 Dangerous layer of scalp is:
a) Skin
b) Dense subcutaneous tissue
c) Epicranial aponeurosis
d) Loose connective tissue
- Q.20 Common facial vein drains into:
a) Anterior division of retromandibular vein
b) Posterior division of retromandibular vein
c) External jugular vein
d) Internal jugular vein

- Q.11 Glossopharyngeal nerve is supplied to the:
a) Posterior belly of digastric
b) Palatopharyngeus
c) Salpingopharyngeus
d) Stylopharyngeus

- Q.12 Optic vesicle arises from the:
a) Telencephalon
b) Diencephalon
c) Mesencephalon
d) Rhombencephalon

- Q.13 All are content of carotid sheath except:
a) Internal jugular vein
b) Internal carotid artery
c) External carotid artery
d) Vagus nerve

- Q.14 Roof of the tympanic cavity is formed by the:
a) Tegmen tympanic
b) Tympanic part of temporal bone
c) Squamous part of temporal bone
d) Mastoid part of temporal bone

- Q.15 Muscles open the rima glottidis is:
a) Posterior cricoarytenoid
b) Lateral cricoarytenoid
c) Transverse cricoarytenoid
d) Oblique cricoarytenoid

- Q.16 Muscle tendon passes via pyramid of middle ear is:
a) Stapedius
b) Tensor tympanic
c) Tensor vel palatine
d) Stylopharyngeus