



Date of issue :

Centre :

Sup. Sign. :

Seat No. :

NC-2006000101010001-O**First Year M. B. B. S. Examination****January - 2022****Anatomy : Paper-I****(New CBME Curriculum Pattern)**

Time : 30 Minutes]

[Total Marks : 20

Instructions :

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.		Seat No. :
Name of the Examination : First Year M. B. B. S.		<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Name of the Subject : Anatomy : Paper-I		<input type="text"/> Student's Signature
Subject Code No. : 2 0 0 6 0 0 0 1 0 1 0 1 0 0 0 1		
Section No. (1, 2,.....) : Nil		

- (2) In section A all MCQ are compulsory, only one answer will be accepted, no negative marking, correct answer must be marked in OMR sheet with black pen & submit in first 30 Minutes.

Section A**1 MCQ****20**

- (1) Which of the following is the exocrine part of pancreas.
- (a) Alpha cells (b) Beta cells
- (c) Acini (d) Portal triad
- (2) Which layer is present only in thick skin.
- (a) Stratum granulosam (b) Stratum lucidum
- (c) Stratum spinosum (d) Stratum corneum

- (3) The _____ triangle of the neck lies between the anterior bellies of digastric muscles.
- (a) Submandibular (b) Posterior.
(c) Muscular (d) Submental.
- (4) Medial pterygoid muscle is inserted into the medial surface of the:
- (a) Zygomatic bone.
(b) Medial pterygoid plate.
(c) Lateral pterygoid plate.
(d) Ramus of the mandible.
- (5) The pharynx extends lower down to the level of _____ vertebra:
- (a) 3rd cervical. (b) 4th cervical
(c) 6th cervical. (d) 1st thoracic.
- (6) Cervical plexus is formed by fibers of following spinal nerves:
- (a) C1-C6 (b) C2-C5
(c) C3-C5 (d) C1-C4
- (7) Secretomotor supply to the parotid gland is derived from postganglionic fibres from which ganglion ?
- (a) pterygopalatine (b) otic
(c) ciliary (d) submandibular
- (8) Which of the following is the Phylogenetically oldest part of cerebellum ?
- (a) Paleocerebellum (b) Archicerebellum
(c) Neocerebellum (d) Spinal cerebellum
- (9) Medial geniculate body is part of _____.
- (a) thalamus (b) epithalamus
(c) metathalamus (d) subthalamus

- (10) Milard - gublar syndrome develops because of vascular lesion in
(a) medulla oblongata (b) pons
(c) mid brain (d) cerebellum
- (11) Which sulcus is known as sulcus of Rolando
(a) central (b) lateral
(c) calcarine (d) parieto occipital
- (12) Anterior circumflex humeral artery is branch of which part of axillary artery ?
(a) 1st (b) 2nd
(c) 3rd (d) 4th
- (13) Klumpke's paralysis involves which nerve roots ?
(a) C5-C6 (b) C7
(c) C8-T1 (d) C4
- (14) Long head of triceps forms which boundary of quadrangular space?
(a) Superior (b) Inferior
(c) medial (d) lateral
- (15) Foment's sign is clinical testing of which muscle ?
(a) Lumbricals (b) palmar interossei
(c) dorsal interossei (d) adductor pollicis
- (16) Latissimus dorsi muscle is supplied by which nerve ?
(a) long thoracis (b) median
(c) dorsal scapular (d) thoraco dorsal
- (17) Septum primum develops during which week ?
(a) 1st week (b) 4th week
(c) 7th week (d) 12th week

- (18) Approximate number of somites on day 20 is
- | | |
|-----------|-----------|
| (a) 1-4 | (b) 10-20 |
| (c) 22-25 | (d) 26-28 |
- (19) The cleavage line of the skin are
- (a) Skin creases over joint
 - (b) Junctional lines between superficial and deep fascia
 - (c) The direction of rows of elastic fibres in the dermis
 - (d) The direction of rows of collagen fibres in the dermis.
- (20) Sympathetic, postganglionic fibres innervate all of the following except
- (a) Sweat glands
 - (b) Smooth muscle of the blood vessel walls
 - (c) Skeletal muscle
 - (d) Arrector pili muscles.
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