



BRAINWARE UNIVERSITY

Term End Examination 2023-2024 Programme – B.Sc.(PA)-2023 Course Name – Human Anatomy-Part I Course Code - BPAC101 (Semester I)

Full Marks : 60 Time : 2:30 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group-A

(Multiple Choice Type Question)

1 x 15=15

- 1. Choose the correct alternative from the following:
- (i) alternative name of midbrain is
 - a) prosencephalon

b) mesencephalon

c) rhombencephalon

- d) metencephalon
- (ii) connective tissue around individual muscle.
 - a) perimysium

b) endomysium

c) epimysium

- d) note
- (iii) identify the correct option for cardiac muscle
 - a) striated

b) non striated

c) striated and involuntary

d) striated and voluntary

- (iv) incus is located in
 - a) larynx

b) base of skull

c) pelvic girdle

- d) middle ear
- (v) define the structure which give rise to falx cerebri
 - a) pia mater

b) dura mater d) white mater

- c) arachnoid mater
- (vi) cite the location of heart

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a) middle mediastinumc) anteror mediastinum

- b) superior mediastinumd) posterior mediastinum
- (vii) cite the correct location of hyaline cartlage
 - a) outer ear

- b) costal cartilage
- c) around the articulating ends of bone
- d) pubic symphysis
- (viii) identify the structure formed by the pia mater at the end of the spinal cord
 - a) conus medularis

b) filum terminale

c) cauda euina

- d) lumbar cistern
- (ix) select the name of the foramen where medulla continues as spinal cord
 - a) foramen of luska

b) foramen of magendi

(x)	c) foramen magnum identify the thickest chamber of heart	d) jugular foramen	
(xi)	a) rt ventricle b) left atrium c) left ventricle d) rt atrium write the name of the muscle which divide the neck into anterior and posterior triangle		e
(vii)	a) pectoralis majorc) trapeziuschoose the name of the muscle which is found	b) sternocleidomastoid d) latissimus dorsi in hip	
•	a) gluteus maximus c) sternocleidomastoid chosse the structure which seperates thoracic of	b) teres major d) trapezius	
(xiv)	a) diaphragm c) false ribs) Name the muscle which is not included in the c	b) iliac crest d) xiphoid process outer layer of thoracic wall?	
(xv)	a) Levator Scapulaec) Pectoralis MajorWhat is the position of jugular notch? Identify to		
	a) At the level of lower border of T1 Vertebraec) At the level of the lower border of T2 vertebrae	b) At the level of upper border of T2 v d) None of these	ertebrae (
	Gro u (Short Answer T	Mai la co	3 x 5=15
 Write a short note on the area of superficial cardiac dullness write about origin, insertion, nerve supply of serratus anterior? Write a short note on Writer's cramp write about the cerebellum with diagram? write about origin and branches of right and left coronary artery? OR			(3) (3) (3) (3)
	rite about origin, termination, course, branches rith diagram?		(3)
	Grou (Long Answer Ty		5 x 6=30
8. 9. 10. 11. 12.	Explain the features seen in a cross section of spinal cord with proper diagram Give a broad classification of the human nervous system, with proper diagram Explain the formation, movement & nerve supply pf elbow joint How will you going to classify the venous drainage of cerebrum- Explain with diagram. Explain the Relation of Superior vena Cava with a clear demarketed diagram What is cardiac plexus? How will you going to classify the branches of deep cardiac plexuses?		(5) (5) (5) (5) (5) (5)
	Illustrate the formation of deep cardiac Plexus w		(5)