# BACHELOR OF SCIENCE (CARDIOVASCULAR TECHNOLOGY) (CBCS - 2020 COURSE) B. Sc. (Cardiovascular Technology) Sem - I: WINTER: - 2021 SUBJECT: ANATOMY

Day : Tuesday Date 15-02-2022	W-23320-2021	Time: 10:00 AM-12:00 PM Max. Marks: 40
N.B.:		
1)	There are <b>THREE</b> sections as	10 M 1
	Section –A –Objective Type Questions Section – B – Long Answer Questions	10 Marks.
	Section – C – Short Answer Questions	10 Marks.
2)	Section A is given SEPARATE sheet and has	
	This Sheet to be completed within the <b>First 20</b> examination. The sheet with Section A only wi	
3)	You have to make √ such kind of mark in the b	• •
4)	There is no negative marking.	
Seat No :		
	SECTION-A	1
1.	Elbow joint is classified as	
a)	Pivot Joint	
b)	Hinge Joint	
c)	Ellipsoid Joint	,
d)	Saddle Joint	
2.	Fibula can be classified as	
a)	Long bone	
b)	Short bone	
<b>c</b> )	Irregular bone	
d)	Sesmoid bone	
3.	Nerve supply of Biceps muscle is	
a)	Radial	
b)	Musculocutaneous	
c)	Axillary	
d)	Ulnar	ļ
4,	Corpus callosum contains	
a)	Association fibers	
b)	Projection fibers	
c)	Commissural fibers	
4)	Both association and Projection fibers	

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3.		The mining epimenum of stomach is		
	a)	Urothelium		
	b)	Simple squamous		
	c)	Columnar		
	d)	Stratified squamous		
6.		The muscle which separates anterior and posterior tria	angle of neck is	
	a)	Omohyoid		
	b)	Sternocledomastoid		
	c)	Sternohyoid		
	d)	Diagastric		
7.		Name of the first cranial nerve is		
	a)	Optic	ļ	
	b)	Olfactory	I	
	c)	Oculomotor		
	d)	Facial		
8.		Aorta is an example of		
	a)	Muscular artery	i	
	b)	Elastic artery		
	c)	Capillary		
	d)	None of the above		
9.		Muscles of face are supplied by which nerve?		
	a)	Abducent		
	b)	Facial		
	c)	Vagus		
	d)	Hypoglossal		
10.		The covering of heart is called as		
	a)	Pericardium		
	b)	Pleura	I	
	c)	Peritoneum		
	d)	None of the above		
Total Marks Obtained:				
		Signature of Ir	ıvigilator:	
		Signature of E	xaminer:	

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<b>)ay :</b> Tuesday <b>)ate 15-02-202</b> 2	W-23320-2021	Max. Marks: 40		
N.B.:				
1)	There are <b>THREE</b> sections as			
,	Section –A –Objective Type Questions	10 Marks.		
	Section – B – Long Answer Questions	20 Marks.		
	Section –C – Short Answer Questions	10 Marks.		
2)	Section B has <b>FOUR</b> long questions and any <b>TWO</b> questions have to be answered.			
3)	Section C has <b>SIX</b> short answer questions and any <b>FIVE</b> questions have to be answered.  Section B and C should be written in <b>SAME</b> answer book.			
4)				
5)	Draw neat diagrams wherever necessary.			
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#### **SECTION-B**

### Long Answer Questions. (Attempt any TWO)

(20)

- 1) Describe boundaries and contents of cubital fossa.
- 2) Describe Hip joint under the following heads.
  - a) Classification
  - b) Bones forming
  - c) Movements and muscles producing them
- 3) Enumerate the parts of Urinary system. Describe right kidney in detail.
- 4) Enumerate the parts female reproductive system. Describe uterus in detail.

#### **SECTION- C**

### Short Answer Questions. (Attempt any FIVE)

(10)

- 1) Give any two functions of Tongue.
- 2) Enumerate the contents of popliteal fossa.
- 3) Name two important sulci on superolateral surface of cerebrum.
- 4) Name the muscles forming Rectus sheath.
- 5) What is the blood supply of heart?
- 6) Name the bones forming shoulder joint.