# CLASSIC STUDY ONE OF THE BEST ONLINE STUDY PLAT FORM

Name of Student	Class	Subject	Board	Chapter
	10 <sup>th</sup>	Biology	(F.B)	04
Date :	1 1 1	Object	Teacher Remarks	

Section - A

### Q. No.1:- Circle the correct option. Each part carries one mark.

·	W/hat is sowered about tondons?										
	What is correct about tendons?										
a	Tendons are	b	Tendons are	С	Tendons are	d	Tendons are				
	flexible and they		non-elastic and		non-elastic and		flexible and the				
	join muscles		the join bones		they join		join muscles				
	with bones		with bones		muscles with		with muscles				
					bones						
ii	All of these are th	ll of these are the parts of axial skeleton of human except.									
а	Ribs	b	Sternum	С	Shoulder girdle	d	Vertebral column				
iii	What do some box	nes p	roduce ?								
а	Mucous	b	Hormones	С	Oxygen	d	Blood cells				
iv	Find the incorrect	state	ement :								
а	Bone is where	b	Bone serves as a	С	Bone is a dry and	d	Bone protects				
	most blood cells		store house for		non-living		and supports the				
	are made		various minerals		supporting		body and its				
					structure		organs				
V	How many bones make our skull ?										
а	26	b	22	С	24	d	14				
vi	Cartilage is										
а	Stronger then	b	Less stronger	С	Same as bone	d	None of above				
	bone		than bone								
vii	In vertebral colum	n of	vertebrates it conta	ains _	bones .						
а	22	b	44	C	55	d	33				
viii	Which point of att	achn	nent is pulled when	a m	uscle contracts?						
а	Triceps	b	Biceps	С	Extension d		Insertion				
ix	do not en	ters	cartilage								
а	Blood vessels	b	Bone	С	Fluid	d	None of above				
х	The hard outer lay	er of	a bone is called								
а	Spongy bone	b	Compact bone	С	Bothe a and b	d	None of above				
хi	cranial bo	nes	are present in skull								
а	8	b	6	С	14	d	22				
xii	Appendicle skeleto	on is	made up of	_bo	nes						
а	126	b	129	С	136	d	139				

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#### Section - B

Q. No.2:- Attempt any eleven parts from the following. The answer of each part should not exceed 3 to 4 lines.

- i. Define movement? Write names of the types of movement?
- ii. Draw tendons and ligaments?
- iii. What is the difference between endoskeleton and exoskeleton?
- iv. Name the longest and smallest bone in human body?
- v. Differentiate between cartilage and bone?
- vi. Write down the function of estrogen?
- vii. Describe the disorders of skeletal system?
- viii. Write down the causes of Osteoprosis?
- ix. What is the role of skeleton in support and movement?
- x. A aquatic animals need lass skeletal supports than land animals of similar size propose an explanation for this fact?
- xi. Write a short note on elastic cartilage?
- xii. What do you know about muscles and their movement?
- xiii. What is the difference between compact bone and spongy bone?
- xiv. What is the difference between compact bone and spongy bone?
- xv. Write a short note on elastic cartilage?

#### Section - C

Note: Attempt any two questions. All question carry equal marks.

- Q. No.3:- Describe the types of joints and give examples .
- Q. No.4:- Explain antagonism in muscles action selecting biceps and triceps as examples .
- Q. No.5:- Define cartilage? Also describe its types in detail?

#### **Best of Luck**

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