## SUMMATIVE ASSESSMENT 2

**SCIENCE** 

CLASS- VI-

## ASSIGNMENT NO. 56

## **BODY MOVEMENTS**

Q1.	Fill	in	the	b]	lan	ks:

1.	, and form our skeleton.				
2.	The in earthworm helps to get a good grip on the ground.				
3.	Cockroaches have pairs of legs and pairs of wings.				
4.	Small bones that constitute the backbone are called				
5.	. X-ray shows the shapes of in our body.				
6.	Foot of snails is made up of only.				
7.	and are the body parts that can be rotated completely ,				
	as they havejoint.				
8.	Cartilage is found in and				
9.	is the part of the body we sit on.				
10	joint allows movement in all direction and				
	joint allows only back and forth movement.				
11	.Ribs join and together to form ribcage.				
12. An organism with outer skeleton is					
13	.The bones are moved by alternate and of of				
	two sets of muscles.				
14.Snails move with the help of muscular					
15	. The body and legs of cockroaches have hard coverings forming on outer				

## Q2. Tick the correct option:

1. Total number of bones present in an adult human:

a)202	b) 204	c) 206	d) 208					
2. Which of these helps a fish to move / swim in water:								
a) Fins	a) Fins							
b) Streamlined	b) Streamlined Body							
c) Tail	c) Tail							
d) All of these								
3. The joint present in elbow region:								
a) Fixed Joint	b) Hinge Joint	c) Pivotal Joint	al Joint d) Ball and Socket Joint					
4. The joint present in our neck region:								
a) Fixed Joint	ixed Joint b) Hinge Joint		d) Ball and Socket Joint					
Q3. What is the significance of human skeleton?								
Q4. Name the parts of the body protected by the following bones:								
A. Skull			B. Rib Cage					
Q5. List some properties of muscles?								
Q6. How does earthworm fix its body parts to the ground?								
Q7. List the features that help a bird to fly?								
Q8. How do muscles work to move a bone? Explain.								
Q9. What is a streamlined body and how is it useful to fish?								
Q10. Why is the upper part of our ear not soft as the ear lobe?								
Q11. Define:								
A. Joints								
B. Cartilage								
C. Streamlined Body								

Q12. Name the type of the joint present in the	e following parts of body:
a) Skull Bones-	
b) Shoulder Bones-	
c) Pelvic Girdle-	
d) Knee-	
e) Wrist-	
f) Lower Jaw-	
Q13. Choose the correct answer:	
1. ( Hinge joint / Pivot joint ) allows rotation.	
2. Cockroach has (2/3) pair of legs.	
3. In snails, a hard shell from the rigid (endos	skeleton / exoskeleton ).
Q14. Distinguish between the following:	
1. Ball, socket joint and Hinge joint.	2. Bone and Cartilage.
Q15. During a field-trip some students visited	l an agricultural farm and saw a few birds eating
earthworms. They enjoyed the scene and then	they also started picking and killing the earthworms
for pleasure. The farmer strongly objected and	d asked them to leave the field.
(a) What values do you find missing in the stu	udent's behaviour ?
(b) What makes an earthworm a "farmer's fri	end"?
Q16. Shruti saw a road accident. She immedi	ately helped the person and took him to the nearby
hospital. The doctor took an X-Ray of the pat	cient's elbow.
(a) What is an X-Ray?	
(b) Which joint is present in our elbows?	
(c) What moral values are shown by Shruti?	