BAL BHARATI PUBLIC SCHOOL GANGA RAM HOSPITAL MARG SUMMATIVE ASSESSMENT 2

SCIENCE

CLASS- VI-

ASSIGNMENT NO. 10

BODY MOVEMENTS

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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 comp	letely,			
	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	2.An organism with outer skeleton is				
13	3. The bones are moved by alternate and of	_ of			
	two sets of muscles.				
14	Snails move with the help of muscular				
15	5. 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								
b) Streamlined	b) Streamlined Body							
c) Tail	c) Tail							
d) All of these	d) All of these							
3. The joint prese	ent in elbow region:							
a) Fixed Joint	b) Hinge Joint	c) Pivotal Joint	d) Ball and Socket Joint					
4. The joint present in our neck region:								
a) Fixed Joint	b) Hinge Joint	c) Pivotal 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	r not soft as the ear lo	obe?					
Q11. Define:								
A. Joints								
B. Cartilage								
C. Streamlined Body								

Q12. Name	the type of	the joint p	oresent in t	the 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 (endoskeleton / 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 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 asked them to leave the field.
- (a) What values do you find missing in the student's behaviour?
- (b) What makes an earthworm a "farmer's friend"?
- Q16. Shruti saw a road accident. She immediately helped the person and took him to the nearby hospital. The doctor took an X-Ray of the patient's elbow.
- (a) What is an X-Ray?
- (b) Which joint is present in our elbows?
- (c) What moral values are shown by Shruti?