



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: Life Science

Class: X

Date: 10.04.2020

CHAPTER: CONTROL & COORDINATION IN LIVING ORGANISMS

TOPIC: LOCOMOTION IN ORGANISMS & ROLE OF JOINTS

WORKSHEET 4

Choose the correct option:

(1X15=15)

1. The body balance of fishes during locomotion is maintained by
c. Anal fin
2. Which of the following is a Paired fin in fishes ?
d. Pelvic fin
3. In which direction does a fish move when its tail fin strikes on the right side?
c. Left & forward
4. Getting twisted or Yawing of Fish in locomotion is prevented by
d. Both B and c
5. The flight feathers on the tail of birds are called
a. Rectrices
6. The most important function of Bipedal Locomotion in Human Beings Maintained by inner ear is
c. Body Balance
7. The structure which covers the ends of bones in Synovial joint is called
d. Articular cartilage
8. The junction between two bones is called
d. Both a and c
9. In which of the following organisms is Bipedal Locomotion found?
b. Man
10. The structure to which the flight muscles of birds remain attached is called
c. Sternum
11. Which of the following is not an example of Synovial Joint?
c. Skull bone joints
12. The sensory cells in the Synovial joint are present in
b. Synovial membrane
13. Large surface area in birds are provided by the following parts
c. Feathers
14. Study of joints in human body is known as
c. Arthrology
15. Which muscle helps in making the vertebral column of fishes flexible?
d. Myotome

-DebjaniChakraborty