



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: Life Science

Class: X

Date: 11.04.2020

CHAPTER: CONTROL & COORDINATION IN LIVING ORGANISMS

TOPIC: TYPES OF JOINTS & TYPES OF
MOVEMENT IN HUMAN

WORKSHEET SOLUTION 5

Choose the correct option:

(1X15=15)

1. The type of joint which causes movement in one direction in human body is

b. Hinge Joint

2. What is the other name of Knee Cap near Hinge joint?

c. Patella

3. Which joint allows greatest degree of movement?

b. Hip joint

4. Which of the following shows Bipedal locomotion?

c. Both a and b

5. If the caudal fin of a fish is chopped or is defunct what type of problem will be faced by the fish?

c. Forward movement

6. Which is articular capsule made of ?

b. Connective tissue

7. Articular capsule may possess

b. Ligaments

8. All are movable joints except

c. Facial bones

9. The term not linked to synovial joint is

a. Slightly movable

10. Which of the following doesn't match with Ball & Socket Joint?

d. Like door knob

11. Which of the following is not an example of Hinge joint?

c. shoulder

12. Synovial joint is related to which of the following term?

d. All of these

13. Which of the following doesn't have Synovial fluid?

c. Skull bone joint

14. Which term refers to decreasing the angle between bones of arms considerably?

c. Flexion

15. Where is the muscle Gluteus medius present?

c. Outer surface of Pelvis

-DebjaniChakraborty