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<u>STUDY NOTES</u> CLASS- VI (All Section) Teacher's Name: Anjani Kaushik DATE: 18-07-2020

# **Science**

## **CHAPTER: 9** How animals move

## Today's Topic: Questions of the previous chapter

#### l. <u>Answer the questions</u>:

**a.** What are the various joints in the human body?

**b.** Where is the femur located in the human body?

**c.** Which is the only bone in the human skull that can move?

**d.** How is it possible to move the arm in all directions at the shoulder?

**e.** How are animals with soft bodies, such as snails, able to move from one place to another?

#### 2. <u>Fill in the blanks</u>:

**a.** Animals without backbones are known as \_\_\_\_\_.

**b.** The radius and the ulna make up the \_\_\_\_\_ arm in humans.

**c.** Bones at the knee are joined by a \_\_\_\_\_ joint.

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**d.** The contraction of \_\_\_\_\_ pulls the bones to cause movement.

e. Fish have a \_\_\_\_\_ body that helps them in moving fast through water.

#### 3. Indicate whether the statement are true or false:

**a.** The cockroach has muscles near the legs.

**b.** Most fish do not have bones.

**c.** The tibia and fibula are bones of the upper arm.

**d.** The human nose and the upper part of ears are made of cartilage.

**e.** Movement at joints is brought about mainly by the relaxation of muscles.

### 4. Explain the terms:

- a. mandible
- **b.** saddle joint
- **c.** cartilage
- d. exoskeleton
- e. streamlined

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