

Biology (New Book) - 10th Class Biology English Medium Chapter 13 Preparation

Q1. How many bones are present in new born babies and in adults ?

Ans 1: Babies = 300 bones
Adults 206 bones

Q2. Which point of attachment is pulled when a muscle contracts ?

Ans 1: Insertion

Q3. What are slightly moveable joints ? Give example .

Ans 1: The joints allow a variety of movement
Types :
1: Hinge joints
2: Ball and socket joints

Q4. What is bone ? What is its function ?

Ans 1: It is very hard connective tissues
1: It protects the various parts of body
2: It products red and white blood cells
3: It stores minerals

Q5. Name the chest bones.

Ans 1: Sternum.

Q6. Which point of attachment is pulled when a muscle contracts?

Ans 1: Insertion.

Q7. Where is found fibrous cartilage ?

Ans 1: It is found in intervertebral discs

Q8. Differentiate between upper jaw and lower jaw.

Ans 1: Upper jaw: Upper jaw is fixed with skull and is composed of two bones.

Ans 2: Lower jaw: Lower jaw is mobile and is made up one bone in mammals.

Q9. What are the parts of axial skeleton?

Ans 1: 1: Skull
2: Middle ear ossicles
#: Vertebral column
4: Sternum and ribs

Q10. Where is found elastic cartilage ?

Ans 1: It is found in epiglottis and pinna
