

# Joints

## 1. Answer the following questions:

A. Define joints.

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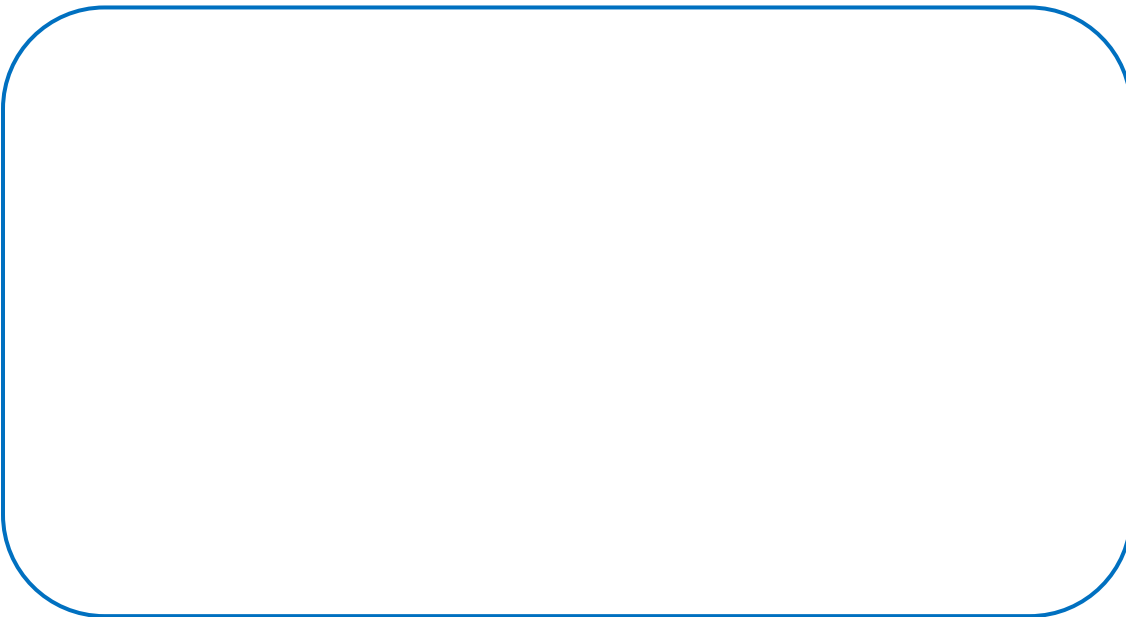
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B. What are ligaments?

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C. Draw a diagram of body joints of human beings.



## 2. Write True or False:-

- A. Joints are made to allow the movement and provide mechanical support.
- B. Pivot joint allows movement in two directions.
- C. A fibrous joint is a fixed joint where fibrous tissue comprised primarily of collagen connects bones.

## 3. Fill in the blanks:-

- A. The widest range of movement is provided by a \_\_\_\_\_.
- B. Head rotates from side to side on this type of joint called the \_\_\_\_\_.
- C. Gliding joint are found between the various bones of the \_\_\_\_\_ and \_\_\_\_\_.

## 4. Match the following:-

Column A	Column B
i. Fibrous joints	A. Synovial joints
ii. Cartilaginous joints	B. Fibrous joints
iii. Synovial joints	C. Cartilaginous joint