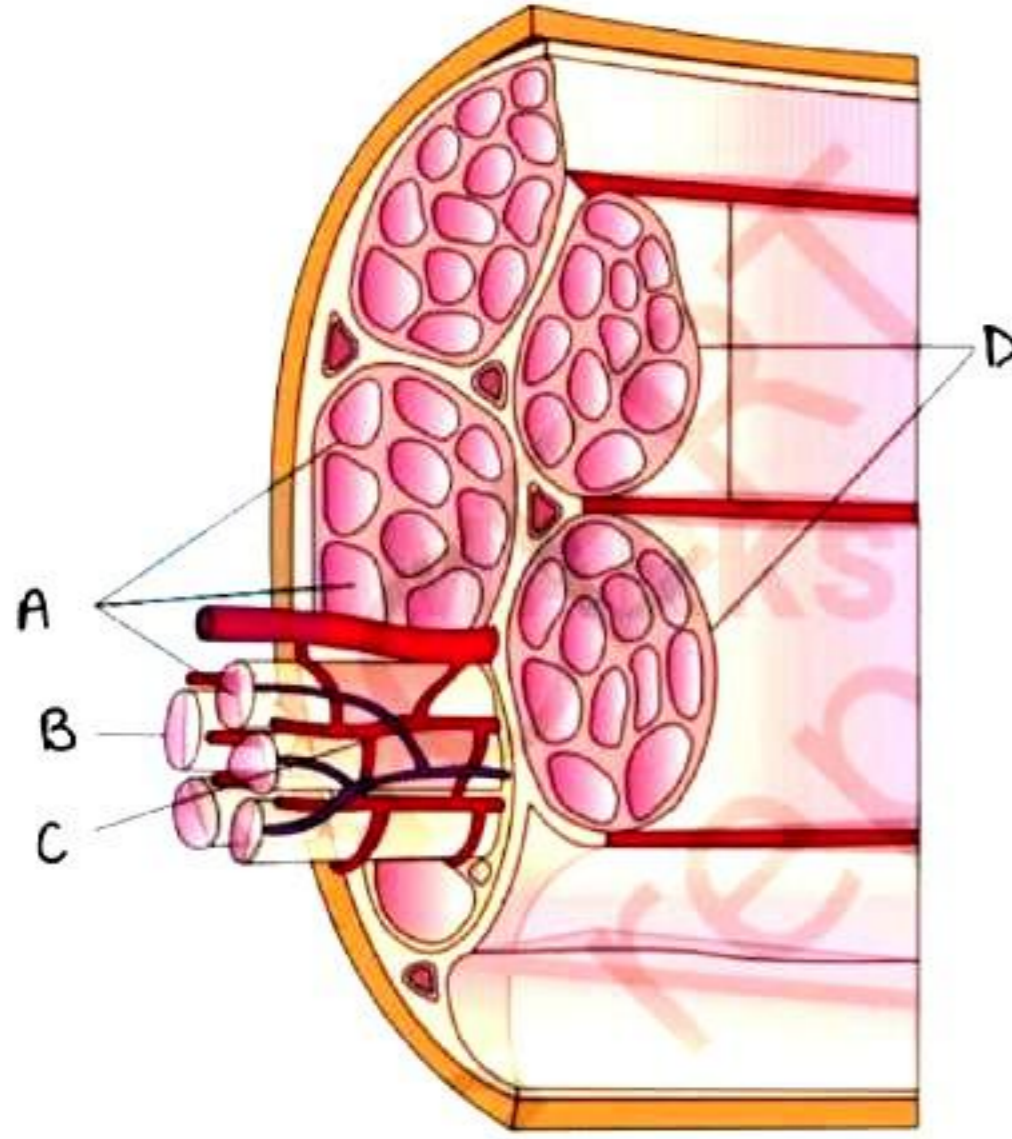


Locomotion and Movement

Set – 1

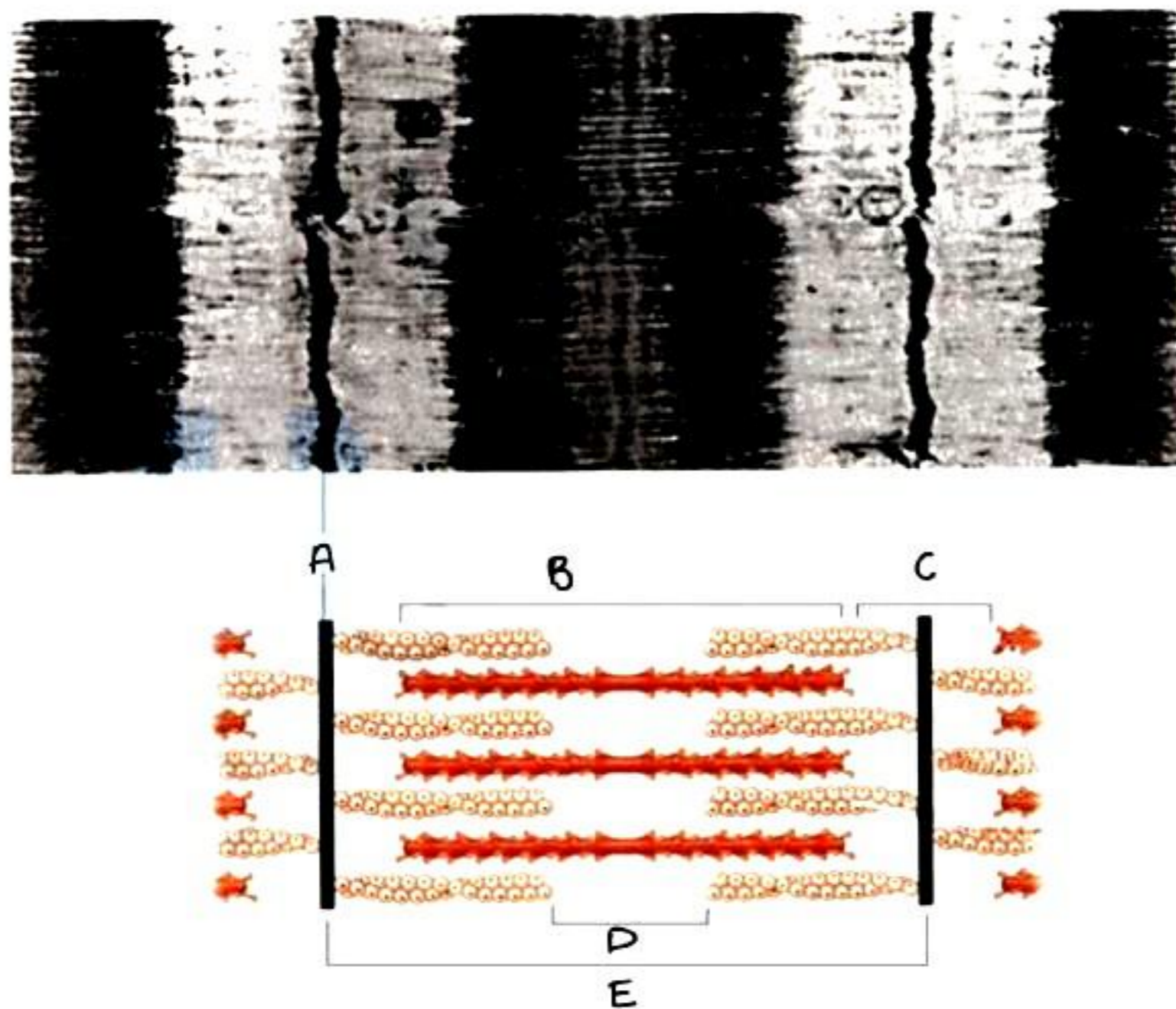
Q1. Select A, B, C from the following diagram.



- A. Fibre, Sarcolemma, capillary
- B. Capillary, Fibre, sarcolemma
- C. Fibre, Capillary, Sarcolemma
- D. None of the above

Ans. (A)

Q2. Select A, B, C, D, E from the following diagram.



- A. Z Line, A band, I Band, H zone, Sarcomere
- B. A Line, Z band, I Band, H zone, Sarcomere
- C. A Line, Z band, I Band, A zone, Sarcomere
- D. A Line, Z band, A Band, H zone, Sarcomere

Ans. (A)

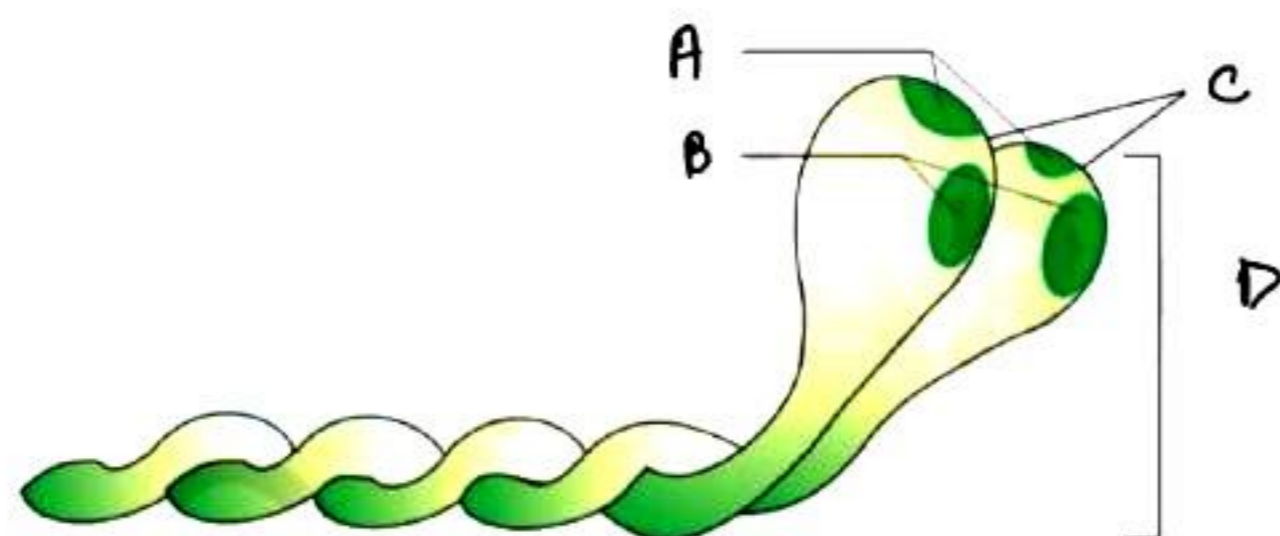
Q3. Select A, B, C from the following diagram.



- A. Troponin, Tropomyosin, F actin
- B. Troponin, Tropomyosin, Myosin
- C. Tropomyosin, Myosin, Troponin
- D. Tropomyosin, Myosin, F actin

Ans. (A)

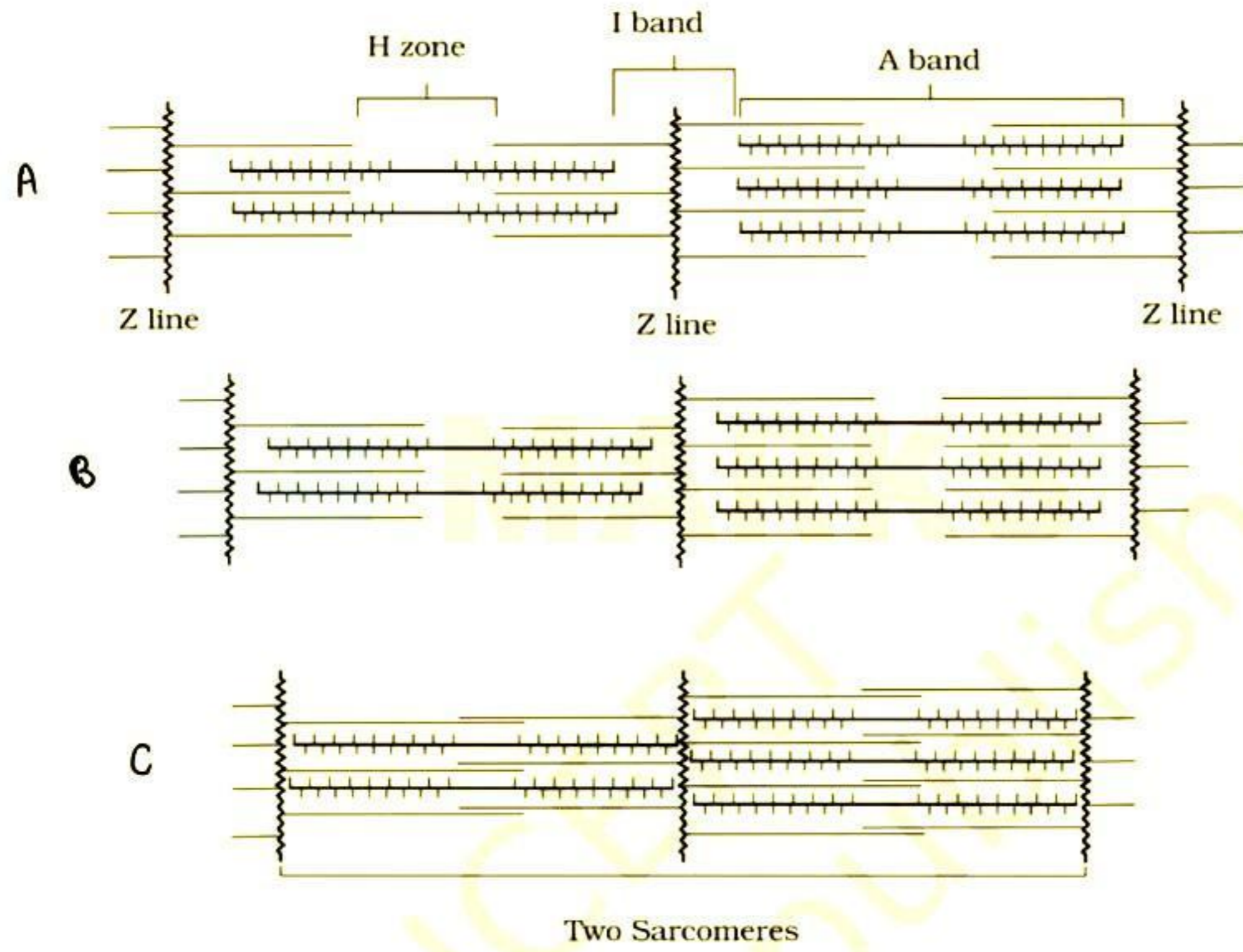
Q4. Select A, B, C, D from the following diagram.



- A. Head, ATP binding sites, Actin binding sites, Cross arm,
- B. Actin binding sites, Cross arm, Head, ATP binding sites
- C. Actin binding sites, ATP binding site, Head, Cross arm
- D. Myosin binding sites, ATP binding site, Head, Cross arm

Ans. (C)

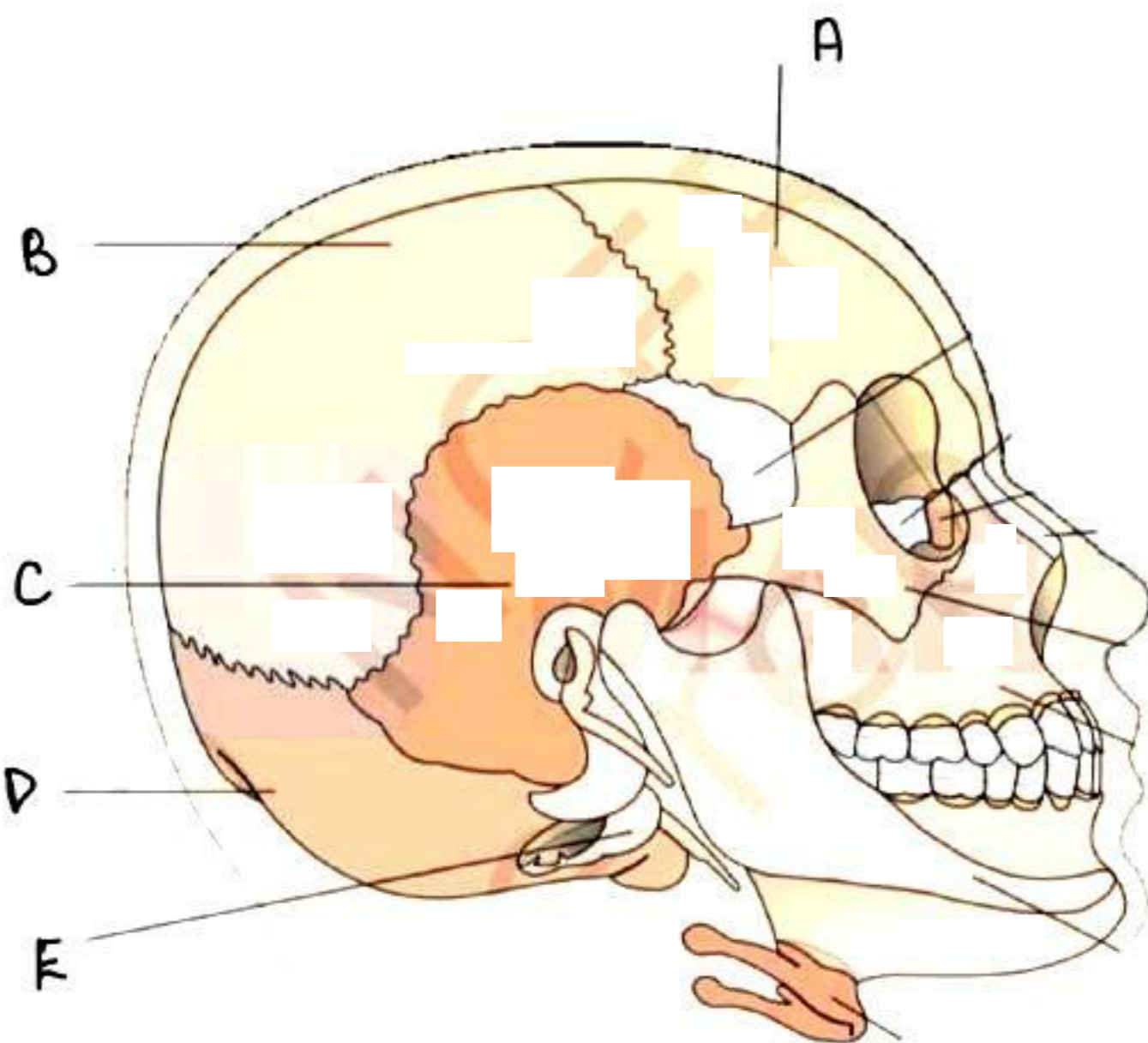
Q5. Select A, B, C from the following diagram.



- A. Relaxed, Contracting, Maximally Contracted
- B. Contracting, Maximally Contracted, Relaxed
- C. Maximally Contracted, Relaxed, Contracting
- D. None of the above

Ans. (A)

Q6. Select A, B, C, D, E from the following diagram.

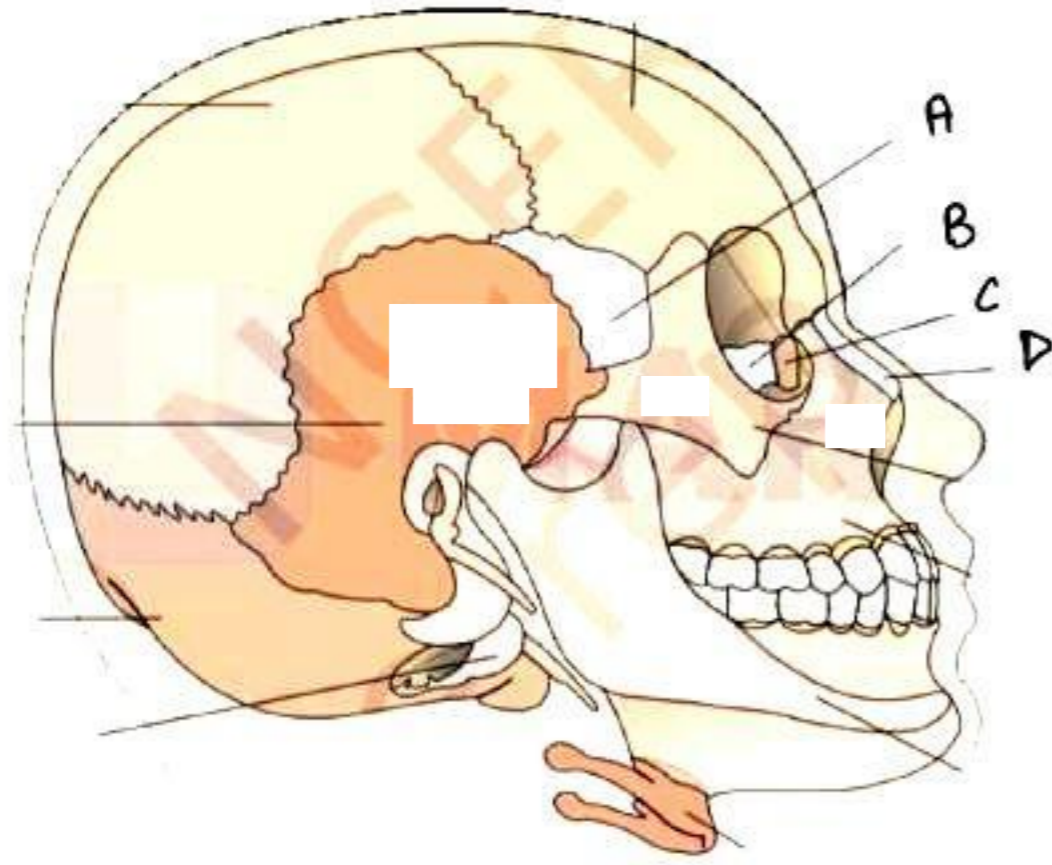


- A. Frontal Bone, Parietal Bone, Temporal Bone, Occipital Bone, Occipital Condyle
- B. Frontal Bone, Parietal Bone, Temporal Bone, Occipital Condyle, Occipital Bone

- C. Parietal Bone, Frontal Bone, Temporal Bone, Occipital Bone, Occipital Condyle
- D. None of the above

Ans. (A)

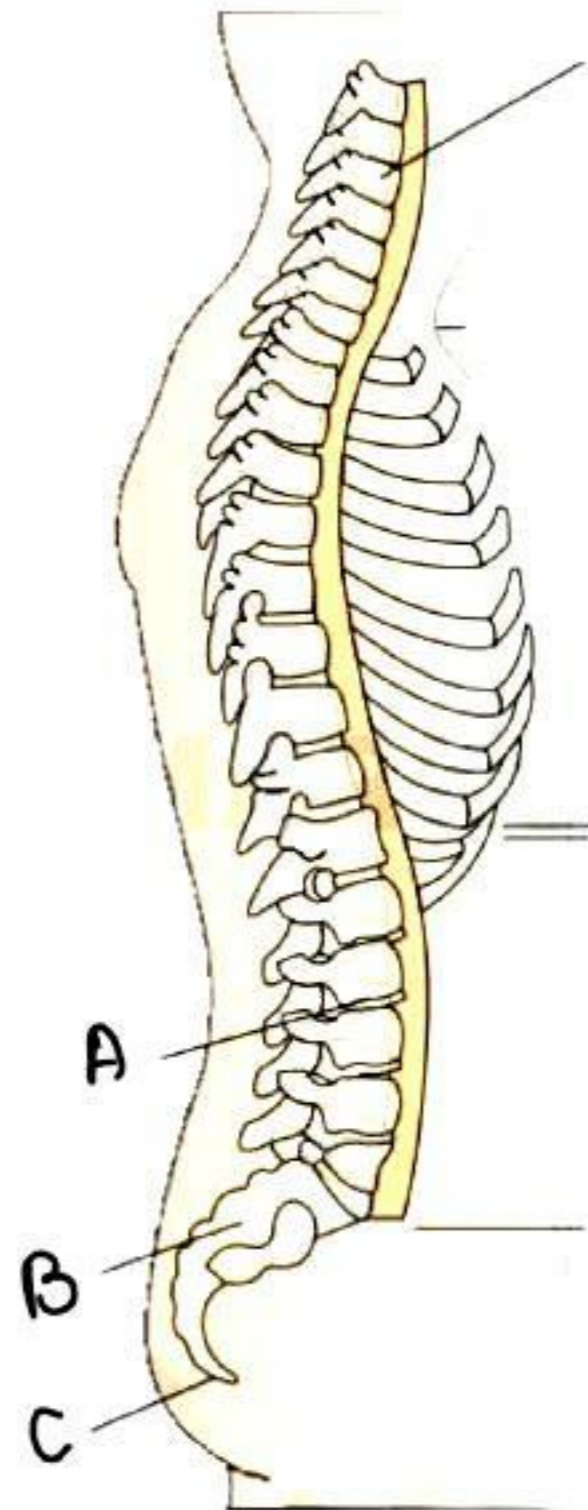
Q7. Select A, B, C, D from the following diagram.



- A. Sphenoid bone, Ethmoid Bone, Lacrimal Bone, Nasal Bone
- B. Ethmoid Bone, Lacrimal Bone, Nasal Bone, Sphenoid Bone
- C. Lacrimal Bone, Nasal Bone, Sphenoid Bone, Ethmoid Bone
- D. Sphenoid bone, Ethmoid Bone, Lacrimal Bone, Hyoid Bone

Ans. (A)

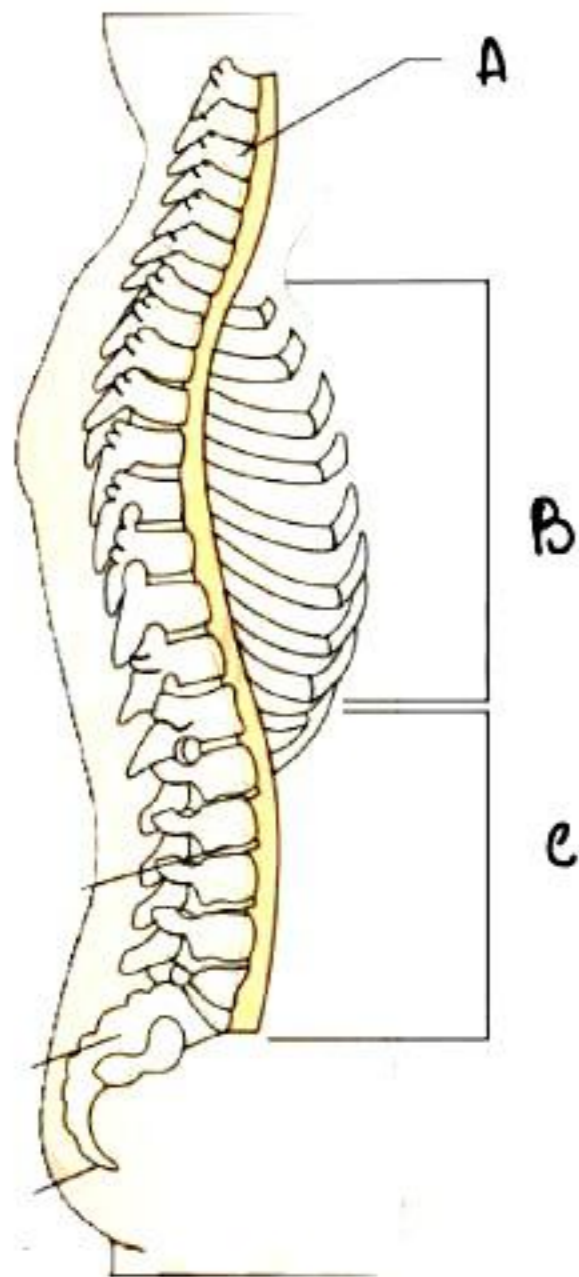
Q8. Select A, B, C, D, E from the following diagram.



- A. Intervertebral Disc, Sacrum, Coccyx
- B. Intervertebral Disc, Coccyx, Sacrum
- C. Cervical Disc, Coccyx, Sacrum
- D. Cervical Disc, Sacrum, Coccyx

Ans. (A)

Q9. Select A, B, C from the following diagram.



- A. Intervertebral Disc, Sacrum, Coccyx
- B. Intervertebral Disc, Coccyx, Sacrum
- C. Cervical Vertebra, Thoracic Vertebra, Lumbar Vertebra
- D. Cervical Vertebra, Thoracic Vertebra, Coccyx

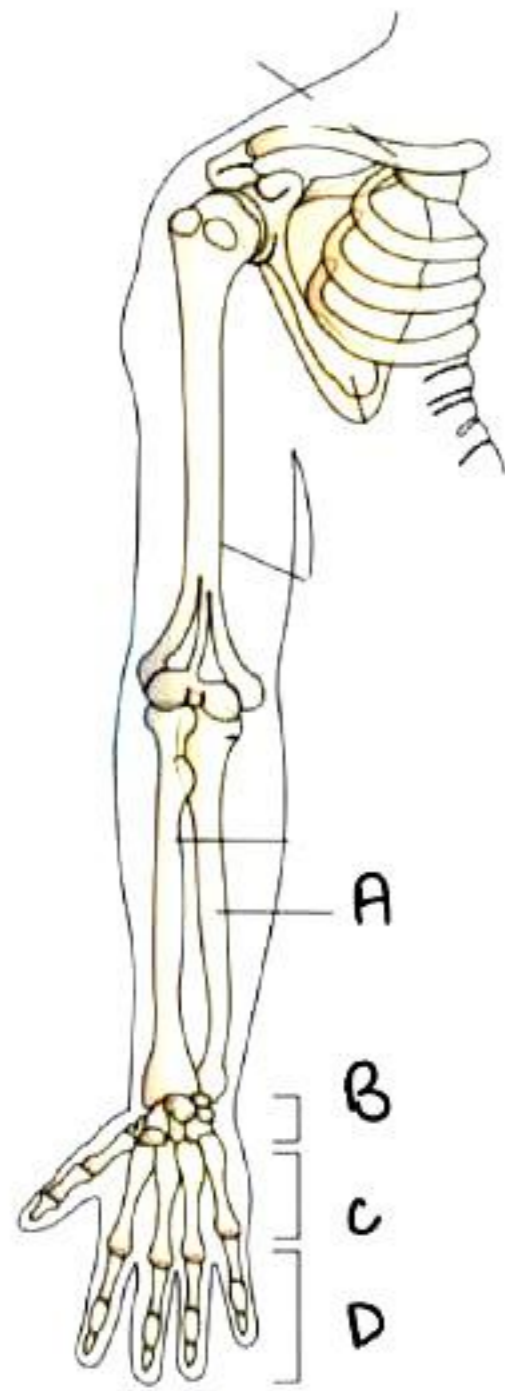
Ans. (C)

Q10. Select A, B, C, D, E from the following diagram.

- A. Sternum, Ribs, Spinal Cord
- B. Sternum, Ribs, Vertebral Column
- C. True Ribs, Sternum, Spinal Cord
- D. None of the above

Ans. (B)

Q11. Select A, B, C, D from the following diagram.



- A. Radius, Ulna, Carpel, Metacarpal
- B. Ulna, radius, Metacarpal, Phalanges
- C. Carpel, radius, Metacarpal, Phalanges
- D. Ulna, carpels, Metacarpal, Phalanges

Ans. (D)