

BONY ATTACHMENTS OF SHOULDER.

A. CLAVICLE

1. **Lateral End:** -Attachment to joint capsule of **Acromioclavicular** joint.
2. **Medial End:** -Attachment to joint capsule of **Sternoclavicular** joint.
3. **Lateral End (one-third Of shaft):** -**Deltoid** muscle origin from anterior border.
 - Trapezius** muscle insertion in posterior border.
 - Conoid and trapezoid parts of **Coracoclavicular** ligament from conoid tubercle and trapezoid ridge.
4. **Medial End (two-thirds of shaft):** -**Pectoralis** muscle origin from anterior part.
 - Sternocleidomastoid** muscle (clavicular head) origin from superior surface.
 - Costoclavicular** ligament from oval impression on inferior surface.
 - Subclavius** muscle insertion on subclavian groove on inferior surface.
 - Sternohyoid** muscle origin from posterior surface.

B. SCAPULA

1. **Costal Aspect:** -**Subscapularis** muscle origin from medial 2/3rd of subscapular fossa.
 - Serratus Anterior** muscle insertion on medial border.
2. **Dorsal Aspect:** -**Supraspinatus** muscle origin from medial 2/3rd of supraspinatus fossa.
 - Infraspinatus** muscle origin from medial 2/3rd of infraspinatus fossa.
 - Teres Minor** muscle origin from upper 2/3rd of lateral border.
 - Teres Major** muscle origin from lower 1/3rd of lateral border.
 - Latissimus Dorsi** muscle origin from inferior angle.
 - Levator Scapulae** muscle insertion along medial border from superior angle to root of spine.