

**STUDENT ATHLETIC TRAINER
SHOULDER EVALUATION**

DIRECTIONS: Using the HOPS evaluation format, please fill out the following information. Please use your notes and the textbook to complete the information.

- **HISTORY-** please write all the relevant questions that you would ask an injured athlete to try to determine what is wrong with them. . . .

- **OBSERVATION-** please write what are some signs and symptoms you are looking for in this part of the evaluation. Be very specific!!

- **PALPATION-** be very specific here. Please write what you are palpating at the *shoulder* joint. REMEMBER TO PALPATE BILATERALLY AND ABOVE AND BELOW THE INJURED AREA!!

BONY ANATOMY- _____

What bony landmarks are easy to palpate at the shoulder? These landmarks also provide good reference points for muscular attachment.

SOFT TISSUE (LIGAMENTS)-list ligaments below. Describe where they are located in the shoulder joint.

SOFT TISSUE (MUSCLES)-list the muscles of the shoulder that are easy to palpate and very superficial based on their orientation. Describe where these muscles are located.

SOFT TISSUE (CARTILAGE)- What is the cartilage at the shoulder called? Describe where the cartilage at the shoulder is located.

What is the purpose of the palpation section? What does palpation tell you about the injury?

SPECIAL TESTS- describe each special test and if possible include what structure the test is testing.

ACTIVE/PASSIVE RANGE OF MOTION-listed below are the main motions that occur at the shoulder joint. What muscles cause the motion to occur?

ABDUCTION- _____

ADDUCTION- _____

FLEXION- _____

EXTENSION- _____

INTERNAL ROTATION- _____

EXTERNAL ROTATION- _____

HORIZONTAL ADDUCTION- _____

SCAPULAR ELEVATION- _____

SCAPULAR DEPRESSION - _____

SCAPULAR RETRACTION- _____

SCAPULAR PROTRACTION- _____

SCAPULAR ROTATION- _____

ASSISTS WITH BREATHING- _____

If AROM is painful, normally, what structure(s) are involved? _____

If PROM is painful, normally, what structure(s) are involved? _____

SPECIAL TESTS-what are the special tests we learned in this unit that test the following anatomical structures.

Glenohumeral Joint- _____

Supraspinatus- _____

Acromioclavicular Joint- _____