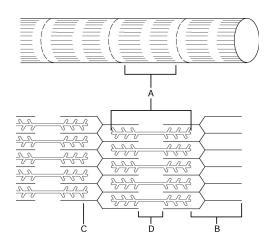
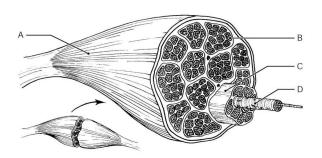
## 35 multiple choice (2pts each), 15 muscle identification on diagram (2pts each) (word bank provided) STUDY pgs 81-82

## 1. Label the diagrams





- 2. The characteristics of the three types of muscle tissue
- 3. List the functions of the system
- 4. Put the following structures of the skeletal muscle in order from largest to smallest: fascicle, muscle fiber (cell), myofibril, myofilament, sarcomere
- 5. What generates the mechanical force of contraction
- 6. What is the fastest way to regenerate ATP
- 7. Criteria for naming muscles
- 8. Define the following and know how it relates to the system
  - a. Acetylcholine
  - b. Actin/myosin
  - c. Adduction/abduction
  - d. Anaerobic glycolysis
  - e. Antagonist
  - f. Axon terminal
  - g. Creatine phosphate
  - h. Endomysium
  - i. Fixator
  - j. Isometric contractions
  - k. Motor neurons
  - I. Muscle fatique
  - m. Neurotransmitters
  - n. Sarcolemma
  - o. Sarcomere
  - p. Sarcoplasmic reticulum
  - q. Synaptic cleft
  - r. Synergist
  - s. Tetanus
  - t. Thick/thin filaments
  - u. Twitch