

LAB RESPONSIBILITY SHEET – EXERCISES 6, 7, and 8

Exercise 6

- Fig. 6.1 all
6.2 all
6.3 all
6.4 all part a only
6.5 all parts a,b,c and model of compact bone
6.7 all

Table 6.2 all terms

Review questions: 1, 2, 3, 5, 6, 7, 8, 9, 10, 13, 14, 15, 16

Exercise 7

- Fig. 7.1 a-d; scapula, glenoid cavity, acromion process, scapular spine
7.2 clavicle
7.3 a-d; humerus, head, greater tubercle, lesser tubercle, anatomical neck, surgical neck, trochlea
7.4 a-c; radius, ulna, trochlear notch, styloid processes
7.5 a-d; carpals, metacarpals, digits (phalanxes)
7.6 a-e; pelvic girdle, sacrum, coxal bone, ilium, pubis, ischium, symphysis pubis, acetabulum, iliac crest
7.7 all
7.8 a-d; femur, head, greater trochanter, neck
7.9 patella
7.10 a-c; tibia, fibula, lateral malleolus, medial malleolus
7.11 a-d; calcaneus, talus, metatarsals, phalanxes

Review questions: 2, 22

Exercise 8

- Fig. 8.1 a-b and 8.3 a; body, spinous process, transverse process, transverse foramen, vertebral foramen, rib facet or demifacet
8.2 all
8.7 a-d; sacrum, coccyx
8.9 hyoid bone
8.11 all of (a) only

Review questions: 1, 2, 5, 11, 17, 20