

Anatomy & A&P 06 Skeletal System MCQ

Author: OpenStax College

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4. Chapter: A&P 06 Skeletal System MCQ

1. A&P 06 Skeletal System MCQ Questions

4.1.1. Which function of the skeletal system would be especially important...

Author: OpenStax College

Which function of the skeletal system would be especially important if you were in a car accident?

Please choose only one answer:

- storage of minerals
- protection of internal organs
- facilitation of movement
- fat storage

Check the answer of this question online at QuizOver.com:

Question: [Which function of the skeletal system OpenStax College Anatomy Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/which-function-of-the-skeletal-system-openstax-college-anatomy-quest?pdf=1505>

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<http://www.quizover.com/question/which-function-of-the-skeletal-system-openstax-college-anatomy-quest?pdf=1505>

4.1.2. Bone tissue can be described as _____.

Author: OpenStax College

Bone tissue can be described as _____.

Please choose only one answer:

- dead calcified tissue
- cartilage
- the skeletal system
- dense, hard connective tissue

Check the answer of this question online at QuizOver.com:

Question: [Bone tissue can be described as . OpenStax College Anatomy Physiology](#)

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<http://www.quizover.com/flashcards/bone-tissue-can-be-described-as-openstax-college-anatomy-physiology?pdf=1505>

Interactive Question:

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4.1.3. Without red marrow, bones would not be able to _____.

Author: OpenStax College

Without red marrow, bones would not be able to _____.

Please choose only one answer:

- store phosphate
- store calcium
- make blood cells
- move like levers

Check the answer of this question online at QuizOver.com:

Question: [Without red marrow bones would not be able OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/without-red-marrow-bones-would-not-be-able-openstax-college-anatomy?pdf=1505>

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4.1.4. Yellow marrow has been identified as _____.

Author: OpenStax College

Yellow marrow has been identified as _____.

Please choose only one answer:

- an area of fat storage
- a point of attachment for muscles
- the hard portion of bone
- the cause of kyphosis

Check the answer of this question online at QuizOver.com:

Question: [Yellow marrow has been identified as . OpenStax College Anatomy Quest](#)

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4.1.5. Which of the following can be found in areas of movement?

Author: OpenStax College

Which of the following can be found in areas of movement?

Please choose only one answer:

- hematopoiesis
- cartilage
- yellow marrow
- red marrow

Check the answer of this question online at QuizOver.com:

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4.1.6. The skeletal system is made of _____.

Author: OpenStax College

The skeletal system is made of _____.

Please choose only one answer:

- muscles and tendons
- bones and cartilage
- vitreous humor
- minerals and fat

Check the answer of this question online at QuizOver.com:

Question: [The skeletal system is made of . OpenStax College Anatomy Physiology](#)

Flashcards:

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4.1.7. Most of the bones of the arms and hands are long bones; however, th...

Author: OpenStax College

Most of the bones of the arms and hands are long bones; however, the bones in the wrist are categorized as _____.

Please choose only one answer:

- flat bones
- short bones
- sesamoid bones
- irregular bones

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Most of the bones of the arms and hands OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/most-of-the-bones-of-the-arms-and-hands-openstax-college-anatomy?pdf=1505>

Interactive Question:

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4.1.8. Sesamoid bones are found embedded in _____.

Author: OpenStax College

Sesamoid bones are found embedded in _____.

Please choose only one answer:

- joints
- muscles
- ligaments
- tendons

Check the answer of this question online at QuizOver.com:

Question: [Sesamoid bones are found embedded in . OpenStax College Anatomy Quest](#)

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4.1.9. Bones that surround the spinal cord are classified as _____ bones.

Author: OpenStax College

Bones that surround the spinal cord are classified as _____ bones.

Please choose only one answer:

- irregular
- sesamoid
- flat
- short

Check the answer of this question online at QuizOver.com:

Question: [Bones that surround the spinal cord are OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/bones-that-surround-the-spinal-cord-are-openstax-college-anatomy?pdf=1505>

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4.1.10. Which category of bone is among the most numerous in the skeleton?

Author: OpenStax College

Which category of bone is among the most numerous in the skeleton?

Please choose only one answer:

- long bone
- sesamoid bone
- short bone
- flat bone

Check the answer of this question online at QuizOver.com:

Question: [Which category of bone is among the most OpenStax College Anatomy](#)

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4.1.11. Long bones enable body movement by acting as a _____.

Author: OpenStax College

Long bones enable body movement by acting as a _____.

Please choose only one answer:

- counterweight
- resistive force
- lever
- fulcrum

Check the answer of this question online at QuizOver.com:

Question: [Long bones enable body movement by acting OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/long-bones-enable-body-movement-by-acting-openstax-college-anatomy?pdf=1505>

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4.1.12. Which of the following occurs in the spongy bone of the epiphysis?

Author: OpenStax College

Which of the following occurs in the spongy bone of the epiphysis?

Please choose only one answer:

- bone growth
- bone remodeling
- hematopoiesis
- shock absorption

Check the answer of this question online at QuizOver.com:

Question: [Which of the following occurs in the spongy OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/which-of-the-following-occurs-in-the-spongy-openstax-college-anatomy?pdf=1505>

Interactive Question:

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4.1.13. The diaphysis contains _____.

Author: OpenStax College

The diaphysis contains _____.

Please choose only one answer:

- the metaphysis
- fat stores
- spongy bone
- compact bone

Check the answer of this question online at QuizOver.com:

Question: [The diaphysis contains . OpenStax College Anatomy Physiology 06:](#)

Flashcards:

<http://www.quizover.com/flashcards/the-diaphysis-contains-openstax-college-anatomy-physiology-06?pdf=1505>

Interactive Question:

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4.1.14. The fibrous membrane covering the outer surface of the bone is the ...

Author: OpenStax College

The fibrous membrane covering the outer surface of the bone is the _____.

Please choose only one answer:

- periosteum
- epiphysis
- endosteum
- diaphysis

Check the answer of this question online at QuizOver.com:

Question: [The fibrous membrane covering the outer OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/the-fibrous-membrane-covering-the-outer-openstax-college-anatomy?pdf=1505>

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4.1.15. Which of the following are incapable of undergoing mitosis?

Author: OpenStax College

Which of the following are incapable of undergoing mitosis?

Please choose only one answer:

- osteoblasts and osteoclasts
- osteocytes and osteoclasts
- osteoblasts and osteocytes
- osteogenic cells and osteoclasts

Check the answer of this question online at QuizOver.com:

Question: [Which of the following are incapable of OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/which-of-the-following-are-incapable-of-openstax-college-anatomy?pdf=1505>

Interactive Question:

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4.1.16. Which cells do not originate from osteogenic cells?

Author: OpenStax College

Which cells do not originate from osteogenic cells?

Please choose only one answer:

- osteoblasts
- osteoclasts
- osteocytes
- osteoprogenitor cells

Check the answer of this question online at QuizOver.com:

Question: [Which cells do not originate from osteogenic OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/which-cells-do-not-originate-from-osteogenic-openstax-college-anatomy?pdf=1505>

Interactive Question:

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4.1.17. Which of the following are found in compact bone and cancellous bone?

Author: OpenStax College

Which of the following are found in compact bone and cancellous bone?

Please choose only one answer:

- Haversian systems
- Haversian canals
- lamellae
- lacunae

Check the answer of this question online at QuizOver.com:

Question: [Which of the following are found in compact OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/which-of-the-following-are-found-in-compact-openstax-college-anatomy?pdf=1505>

Interactive Question:

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4.1.18. Which of the following are only found in cancellous bone?

Author: OpenStax College

Which of the following are only found in cancellous bone?

Please choose only one answer:

- canaliculi
- Volkmann's canals
- trabeculae
- calcium salts

Check the answer of this question online at QuizOver.com:

Question: [Which of the following are only found in OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/which-of-the-following-are-only-found-in-openstax-college-anatomy?pdf=1505>

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4.1.19. The area of a bone where the nutrient foramen passes forms what kin...

Author: OpenStax College

The area of a bone where the nutrient foramen passes forms what kind of bone marking?

Please choose only one answer:

- a hole
- a facet
- a canal
- a fissure

Check the answer of this question online at QuizOver.com:

Question: [The area of a bone where the nutrient OpenStax College Anatomy Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/the-area-of-a-bone-where-the-nutrient-openstax-college-anatomy-quest?pdf=1505>

Interactive Question:

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4.1.20. Why is cartilage slow to heal?

Author: OpenStax College

Why is cartilage slow to heal?

Please choose only one answer:

- because it eventually develops into bone
- because it is semi-solid and flexible
- because it does not have a blood supply
- because endochondral ossification replaces all cartilage with bone

Check the answer of this question online at QuizOver.com:

Question: [Why is cartilage slow to heal OpenStax College Anatomy Physiology](#)

Flashcards:

<http://www.quizover.com/flashcards/why-is-cartilage-slow-to-heal-openstax-college-anatomy-physiology?pdf=1505>

Interactive Question:

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4.1.21. Why are osteocytes spread out in bone tissue?

Author: OpenStax College

Why are osteocytes spread out in bone tissue?

Please choose only one answer:

- They develop from mesenchymal cells.
- They are surrounded by osteoid.
- They travel through the capillaries.
- Formation of osteoid spreads out the osteoblasts that formed the ossification centers.

Check the answer of this question online at QuizOver.com:

Question: [Why are osteocytes spread out in bone OpenStax College Anatomy Quest](#)

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4.1.22. In endochondral ossification, what happens to the chondrocytes?

Author: OpenStax College

In endochondral ossification, what happens to the chondrocytes?

Please choose only one answer:

- They develop into osteocytes.
- They die in the calcified matrix that surrounds them and form the medullary cavity.
- They grow and form the periosteum.
- They group together to form the primary ossification center.

Check the answer of this question online at QuizOver.com:

Question: [In endochondral ossification what happens OpenStax College Anatomy](#)

Flashcards:

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4.1.23. Which of the following bones is (are) formed by intramembranous oss...

Author: OpenStax College

Which of the following bones is (are) formed by intramembranous ossification?

Please choose only one answer:

- the metatarsals
- the femur
- the ribs
- the flat bones of the cranium

Check the answer of this question online at QuizOver.com:

Question: [Which of the following bones is are formed OpenStax College Anatomy](#)

Flashcards:

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4.1.24. Bones grow in length due to activity in the _____.

Author: OpenStax College

Bones grow in length due to activity in the _____.

Please choose only one answer:

- epiphyseal plate
- perichondrium
- periosteum
- medullary cavity

Check the answer of this question online at QuizOver.com:

Question: [Bones grow in length due to activity in OpenStax College Anatomy](#)

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4.1.25. Bones grow in diameter due to bone formation _____.

Author: OpenStax College

Bones grow in diameter due to bone formation _____.

Please choose only one answer:

- in the medullary cavity
- beneath the periosteum
- in the epiphyseal plate
- within the metaphysis

Check the answer of this question online at QuizOver.com:

Question: [Bones grow in diameter due to bone formation OpenStax College Anatomy](#)

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<http://www.quizover.com/flashcards/bones-grow-in-diameter-due-to-bone-formation-openstax-college-anatomy?pdf=1505>

Interactive Question:

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4.1.26. Which of the following represents the correct sequence of zones in ...

Author: OpenStax College

Which of the following represents the correct sequence of zones in the epiphyseal plate?

Please choose only one answer:

- proliferation, reserved, maturation, calcification
- maturation, proliferation, reserved, calcification
- calcification, maturation, proliferation, reserved
- calcification, reserved, proliferation, maturation

Check the answer of this question online at QuizOver.com:

Question: [Which of the following represents the OpenStax College Anatomy Quest](#)

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4.1.27. A fracture can be both _____.

Author: OpenStax College

A fracture can be both _____.

Please choose only one answer:

- open and closed
- open and transverse
- transverse and greenstick
- greenstick and comminuted

Check the answer of this question online at QuizOver.com:

Question: [A fracture can be both . OpenStax College Anatomy Physiology 06:](#)

Flashcards:

<http://www.quizover.com/flashcards/a-fracture-can-be-both-openstax-college-anatomy-physiology-06?pdf=1505>

Interactive Question:

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4.1.28. How can a fractured diaphysis release fat globules into the bloodst...

Author: OpenStax College

How can a fractured diaphysis release fat globules into the bloodstream?

Please choose only one answer:

- The bone pierces fat stores in the skin.
- The yellow marrow in the diaphysis is exposed and damaged.
- The injury triggers the body to release fat from healthy bones.
- The red marrow in the fractured bone releases fat to heal the fracture.

Check the answer of this question online at QuizOver.com:

Question: [How can a fractured diaphysis release fat OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/how-can-a-fractured-diaphysis-release-fat-openstax-college-anatomy?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/how-can-a-fractured-diaphysis-release-fat-openstax-college-anatomy?pdf=1505>

4.1.29. In a compound fracture, _____.

Author: OpenStax College

In a compound fracture, _____.

Please choose only one answer:

- the break occurs at an angle to the bone
- the broken bone does not tear the skin
- one fragment of broken bone is compressed into the other
- broken bone pierces the skin

Check the answer of this question online at QuizOver.com:

Question: [In a compound fracture . OpenStax College Anatomy Physiology 06:](#)

Flashcards:

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Interactive Question:

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4.1.30. The internal and external calli are replaced by _____.

Author: OpenStax College

The internal and external calli are replaced by _____.

Please choose only one answer:

- hyaline cartilage
- trabecular bone
- osteogenic cells
- osteoclasts

Check the answer of this question online at QuizOver.com:

Question: [The internal and external calli are replaced OpenStax College Anatomy](#)

Flashcards:

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4.1.31. The first type of bone to form during fracture repair is _____ b...

Author: OpenStax College

The first type of bone to form during fracture repair is _____ bone.

Please choose only one answer:

- compact
- lamellar
- spongy
- dense

Check the answer of this question online at QuizOver.com:

Question: [The first type of bone to form during OpenStax College Anatomy Quest](#)

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4.1.32. Wolff's law, which describes the effect of mechanical forces in bon...

Author: OpenStax College

Wolff's law, which describes the effect of mechanical forces in bone modeling/remodeling, would predict that

Please choose only one answer:

- a right-handed pitcher will have thicker bones in his right arm compared to his left.
- a right-handed cyclist will have thicker bones in her right leg compared to her left.
- a broken bone will heal thicker than it was before the fracture.
- a bed-ridden patient will have thicker bones than an athlete.

Check the answer of this question online at QuizOver.com:

Question: [Wolff's law which describes the effect of OpenStax College Anatomy](#)

Flashcards:

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4.1.33. Calcium cannot be absorbed from the small intestine if _____ is ...

Author: OpenStax College

Calcium cannot be absorbed from the small intestine if _____ is lacking.

Please choose only one answer:

- vitamin D
- vitamin K
- calcitonin
- fluoride

Check the answer of this question online at QuizOver.com:

Question: [Calcium cannot be absorbed from the small OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/calcium-cannot-be-absorbed-from-the-small-openstax-college-anatomy?pdf=1505>

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4.1.34. Which one of the following foods is best for bone health?

Author: OpenStax College

Which one of the following foods is best for bone health?

Please choose only one answer:

- carrots
- liver
- leafy green vegetables
- oranges

Check the answer of this question online at QuizOver.com:

Question: [Which one of the following foods is best OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/which-one-of-the-following-foods-is-best-openstax-college-anatomy?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/which-one-of-the-following-foods-is-best-openstax-college-anatomy?pdf=1505>

4.1.35. Which of the following hormones are responsible for the adolescent ...

Author: OpenStax College

Which of the following hormones are responsible for the adolescent growth spurt?

Please choose only one answer:

- estrogen and testosterone
- calcitonin and calcitriol
- growth hormone and parathyroid hormone
- thyroxine and progesterone

Check the answer of this question online at QuizOver.com:

Question: [Which of the following hormones are OpenStax College Anatomy Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/which-of-the-following-hormones-are-openstax-college-anatomy-quest?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/which-of-the-following-hormones-are-openstax-college-anatomy-quest?pdf=1505>

4.1.36. With respect to their direct effects on osseous tissue, which pair ...

Author: OpenStax College

With respect to their direct effects on osseous tissue, which pair of hormones has actions that oppose each other?

Please choose only one answer:

- estrogen and testosterone
- calcitonin and calcitriol
- estrogen and progesterone
- calcitonin and parathyroid hormone

Check the answer of this question online at QuizOver.com:

Question: [With respect to their direct effects on OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/with-respect-to-their-direct-effects-on-openstax-college-anatomy?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/with-respect-to-their-direct-effects-on-openstax-college-anatomy?pdf=1505>

4.1.37. When calcium levels are too high or too low, which body system is p...

Author: OpenStax College

When calcium levels are too high or too low, which body system is primarily affected?

Please choose only one answer:

- skeletal system
- endocrine system
- digestive system
- nervous system

Check the answer of this question online at QuizOver.com:

Question: [When calcium levels are too high or too OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/when-calcium-levels-are-too-high-or-too-openstax-college-anatomy?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/when-calcium-levels-are-too-high-or-too-openstax-college-anatomy?pdf=1505>

4.1.38. All of the following play a role in calcium homeostasis except

Author: OpenStax College

All of the following play a role in calcium homeostasis except

Please choose only one answer:

- thyroxine
- calcitonin
- parathyroid hormone
- vitamin D

Check the answer of this question online at QuizOver.com:

Question: [All of the following play a role in calcium OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/all-of-the-following-play-a-role-in-calcium-openstax-college-anatomy?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/all-of-the-following-play-a-role-in-calcium-openstax-college-anatomy?pdf=1505>

4.1.39. Which of the following is most likely to be released when blood cal...

Author: OpenStax College

Which of the following is most likely to be released when blood calcium levels are elevated?

Please choose only one answer:

- thyroxine
- calcitonin
- parathyroid hormone
- vitamin D

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is most likely to OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/which-of-the-following-is-most-likely-to-openstax-college-anat-4391633?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/which-of-the-following-is-most-likely-to-openstax-college-anat-4391633?pdf=1505>