

# MSS - Anatomy

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Archive

Lecture 3

Muscles of mastication

Corrected

## Anatomy - lecture (3)

1. All of the following is an insertion of temporalis muscle except:
- A- Tip of coronoid process.
  - B- Anterior border of coronoid process.
  - C- Posterior border of coronoid process.
  - D- Inner surface of coronoid process.
  - E- Outer surface of coronoid process

answer: E

2. One of the following is incorrect according to ligaments of temporomandibular joint:
- A. Stylomandibular ligament separates parotid gland from submandibular gland.
  - B. emporomandibular ligament originated from root of zygomatic arch.
  - C. Pterygomandibular ligament inserted into posterior end of mylohyoid line.
  - D. Stylomandibular ligament originated from styloid process of angle of the mandible
  - E. Sphenomandibular ligament gives origin to buccinator and superior constrictor muscle of the pharynx.

ANSWER: e

## Anatomy - lecture (3)

3. All of the following are deep relations of lateral pterygoid muscle except:

- a. Lingual nerve
- b. Auriculotemporal nerve.
- c. Middle meningeal artery
- d. Chorda tympani.
- e. Posterior auricular nerve

answer: E

4. one of the following statement is wrong regarding muscles of Mastication:

- a. Upper lateral muscle inserted into articular disc of temporomandibular joint.
- b. Lower lateral muscle inserted into pterygoid fovea
- c. Superficial medial muscle originated from maxillary tuberosity
- d. Deep medial muscle originated from medial surface of medial pterygoid.
- e. Deep medial muscle originated from medial surface of lateral pterygoid

Answer: D

## Anatomy - lecture (3)

5. Which of the following statements about the muscles of mastication is incorrect?
- A. The superficial head of the medial pterygoid arises from the maxillary tuberosity.
  - B. The deep head of the medial pterygoid arises from the medial surface of the medial pterygoid.
  - C. The superficial fibers of the masseter muscle arise from the lower border of the zygomatic arch.
  - D. The upper head of the lateral pterygoid arises from the infratemporal surface of the greater wing of the sphenoid.
  - E. The deep head of the medial pterygoid arises from the medial surface of the lateral pterygoid.

Answer: B

6. Which of the following ligaments attaches to the lingula?
- A. Temporomandibular ligament
  - B. Stylomandibular ligament
  - C. Sphenomandibular ligament

Answer: C