

CNS-Anatomy

Archive

Cranial & non

cranial nerve nuclei

Lecture 5+6

Corrected By :

Which nucleus presents in the medulla and pons?

- A. Inferior vestibular nucleus
- B. Superior vestibular nucleus
- C. Spinal nucleus of trigeminal nerve
- D. Main sensory nucleus of trigeminal

answer: C. Spinal nucleus of trigeminal nerve ✓

Which nucleus passes in all of the brain stem?

- A. Solitary nucleus
- B. Spinal nucleus of trigeminal nerve
- C. Nucleus ambiguus
- D. Facial motor nucleus

answer: B. Spinal nucleus of trigeminal nerve ✓

Section in the open medulla oblongata will contain:

- A. Inferior olivary nucleus
- B. Red nucleus
- C. Facial colliculus
- D. Substantia nigra

answer: A. Inferior olivary nucleus ✓

The motor nuclei of the facial nerve are situated in the:

- A. Midbrain
- B. Medulla oblongata
- C. Pons
- D. Spinal cord

answer: a. Pons ✓

All of the following nerves carry parasympathetic fibers EXCEPT:

- A. Oculomotor nerve
- B. Facial nerve
- C. Glossopharyngeal nerve
- D. Hypoglossal nerve

answer : D. Hypoglossal nerve ✓

All of the followings are nuclei of trigeminal nerve EXCEPT:

- A. Motor nucleus
- B. Main sensory nucleus
- C. Spinal nucleus
- D. Nucleus ambiguus

answer: D. Nucleus ambiguus ✓

Which of the following are parasympathetic nuclei of the facial nerve?

- A. Superior salivary nucleus
- B. Inferior salivary nucleus
- C. Edinger–Westphal nucleus
- D. Dorsal motor nucleus of vagus

answer: A. Superior salivary nucleus ✓

Which of the following nuclei are motor?

- A. Nucleus ambiguus
- B. Solitary nucleus
- C. Spinal nucleus of trigeminal
- D. Main sensory nucleus

answer: A. Nucleus ambiguus ✓

All of the following nuclei are located in the pons EXCEPT:

- A. Superior vestibular nucleus
- B. Medial vestibular nucleus
- C. Lateral vestibular nucleus
- D. Inferior vestibular nucleus

answer: D. Inferior vestibular nucleus ✓

10 Which nucleus presents in both the medulla and pons?

- A. Spinal nucleus of trigeminal nerve
- B. Main sensory nucleus
- C. Facial motor nucleus
- D. Hypoglossal nucleus

answer: A. Spinal nucleus of trigeminal nerve ✓

