

D. None

5. NE (norepinephrine) containing cell bodies are located in

- A. Locus ceruleus and ventral tegmental nuclei
- B. Locus ceruleus and lateral tegmental nuclei
- C. Ventral and lateral tegmental nuclei
- D. Lateral and dorsal tegmental nuclei

6. Baclofen acts as

- A. Agonist on GABA<sub>A</sub> receptor
- B. Antagonist on GABA<sub>A</sub> receptor
- C. Agonist on GABA<sub>B</sub> receptor
- D. Antagonist on GABA<sub>B</sub> receptor

7. Wallenberg's syndrome is due to occlusion of

- A. AICA
- B. SCA
- C. PCA
- D. PICA

8. Inverse stretch reflex is mediated by

- A. Ia
- B. Ib
- C. II
- D. III

9. Number of intrafusal fibres contained within the capsule of the muscle spindles are

- A. 02 - 10
- B. 10 - 20
- C. 20 - 30
- D. 30 - 40

10. Gamma motor neuron make up % of fibres in the ventral roots

- A. 10 - 15%
- B. 15 - 25%
- C. 25 - 30%
- D. 30 - 40%

11. Center of accommodation reflex is

- A. Midbrain
- B. Pons
- C. Occipital cortex