

RS- Physiology

Archive

Lecture 7

Medical card .

Name _____

Date of b

Gender _____

Address _____

Date of call _____

Collected By :

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Q1: if cutting of a complete section of brain stem above pons occur this lead to?

- A) death
- B) deep & slow respiration
- C) normal autonomic respiration but without voluntary control
- D) Apneusis

Ans: C

Q2: if bilateral vagotomy and damage of pneumotaxic center occur this lead to?

- A) death
- B) deep & slow respiration
- C) normal autonomic respiration but without voluntary control
- D) Apneusis

Ans: D

Q3: the true are :

- A) dorsal respiratory groups are for normal inspiration , but ventral respiratory for forced expiration.
- B) dorsal respiratory groups has expiratory neurons , but ventral respiratory groups has inspiratory.
- C) ventral respiratory groups has expiratory neurons only , but dorsal has inspiratory only.

Ans: A

Q4: Pattern of normal , depth breathing:

- A) ventral respiratory group
- B) pneumotaxic
- C) apneustic
- D) midbrain centre

Ans: C