



BIOLOGY

NEET & AIIMS

MOCK TEST 08 ZOOLOGY

Example

1. Pneumotoxic center is located in

A. Pons

B. Medulla oblongata

C. Midbrain

D. Forebrain

Answer: A



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2. Strong neural signals from the pneumatic centre

A. increase the respiratory axis

B. increase the duration of respiration

C. Decrease the duration of respiration

D. Both 1 and 2

Answer: D



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3. Changes in CO₂ and H⁺ ions concentration of blood are detected by

A. Chemosensitive areas of cerebellium

B. Aortic and certified chemoreceptors

C. Respiratory centres in pons

D. Both 1 and 2

Answer: B



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4. Choose the acute infection of lungs due

A. It is an acute infection of lungs caused

due to technical growth in alveoli

- B. It is a chronic disorder of lungs caused by excessive cigarette
- C. The walls of alveoli become more elastic
- D. The condition of the damaged alveoli is reverted back to normal by the cession of smoking

Answer: B



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5. Most abundant WBCs in blood are

A. Lymphocyte

B. Monocytes

C. Neutrophils

D. Basophils

Answer: C



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6. Find the incorrect match

A. Monocytes-Agranulocytes

B. Basophils-Secure sectomyxin

C. Eosinophils-PMNLs

D. Neutrophils-Granulocytes

Answer: C



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7. Plasma differs from serum in

- A. Presence of clotting factors
- B. Absence of clotting factors
- C. Presence of minerals
- D. Presence of glucose

Answer: A



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8. The protein primarily involved in the maintenance of circulatory blood is

A. Fibrogen

B. Prothombin

C. Albumin

D. Fibrin

Answer: C



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9. Rh incompatibility occurs mother and foetus when

A. Both and Rh+ve

B. Both and Rh-ve

C. Mother in Rh+ve and factors in Rh-ve

D. Mother is Rh -ve and factors is Rh +ve

Answer: A



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10. The first event in blood clotting is

A. Release of coagulation promoting substances from platelets

B. conversion of prothombin to thrombin

C. Conversion of fibrogen to flavin

D. Formation of enzymes complex thombokinase

Answer: C



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11. Which cell drain the lymph of lower limbs and trunk into the subclavian vein?

- A. Thoracic duct
- B. Right lymphatic duct
- C. Right anterior artery
- D. Jugular vein

Answer: D



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12. Hemoglobin B occurs due to

A. Deficiency of factor IX

B. Deficiency of factor VII

C. Deficiency of platelets only

D. Deficiency of structures or factor VII

Answer: A



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13. If the plasma of the blood does not have both A and B antibodies then donor groups can be a) AB b) A c) B d) O

A. a b & c only

B. b & c only

C. a b c & d

D. only a

Answer: A



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14. The protein content of blood pressure is

A. 70-75 percent

B. 20-25 percent

C. 15-20 percent

D. 6-8 percent

Answer: A



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