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1. Which of the following statement is incorrect
 - a. Enzymes are protein in nature
 - b. Enzymes are colloidal in nature
 - c. Enzymes are thermolabile
 - d. **Enzymes are inorganic catalyst**

2. Apoenzymes dissociates from co-enzymes due to
 - a. **Change in pH**
 - b. Change in temperature
 - c. Change in substrate concentration
 - d. Change in inhibitor concentration

3. Normal blood pH is
 - a. 7.3
 - b. 7.2
 - c. **7.4**
 - d. 8.4

4. Haematocrit value is the ratio of
 - a. WBC to plasma
 - b. Platelets to plasma
 - c. **RBCs to plasma**
 - d. Total blood cells to plasma

5. Plasma represents _____ percent of total blood volume
 - a. 35
 - b. 45
 - c. **55**
 - d. 5

6. Normal amount of plasma protein ranges from
 - a. **2.2-4.3 gm%**
 - b. 4.4-6.3 gm%
 - c. 6.4-8.3 gm%
 - d. 8.4-10.2 gm%

7. Which component of protein contribute to maximum percentage to total plasma protein
 - a. **Albumin**
 - b. Globulin
 - c. Fibrinogen
 - d. Prothrombin

8. Serum does not contain
 - a. **Calcium**
 - b. Prothrombin
 - c. Factor VIII

d. Factor-X

9. Combination of haem with O_2 is called

a. Oxyhaemoglobin

b. Oxidation

c. Oxygenation

d. Oxidized haem

10. Each haemoglobin molecules carries _____ number of O_2 molecules

a. 2

b. 4

c. 1

d. 8