

1. Explain Ventilation – Perfusion ratio, its importance and mention the normal values.
2. Define cardiac output. Explain in detail about factors affecting and methods used for measuring cardiac output.
3. Hypoxia – various types of hypoxia, their presentation and role of oxygen therapy
4. Role of platelets in Hemostasis
5. Mechanisms of Humoral Immunity
6. Periodic Breathing
7. Coronary Circulation and a note on variations
8. Nutritional Deficiency anaemias – types, clinical features and laboratory findings
9. Baro receptors
10. Vasomotor centre

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