



1. Pre-hospital and trauma care to Road Traffic Accident victims.
2. Management of traumatic brain injury current guidelines.

SHORT ESSAYS

10 X 5 = 50 Marks

3. Diagnosis and management of Acute DVT.
4. Haematemesis causes and management.
5. Cardiac tamponade diagnosis and treatment.
6. Management of Acute Spinal Cord Injury.
7. Crush injury management and guidelines.
8. Sudden cardiac arrest risk factors and management.
9. Acute laryngeal obstruction.
10. Management of Renal Colic.
11. Diabetic Ketoacidosis symptoms, causes and treatment.
12. Cardiogenic shock diagnosis and treatment.

Multiple Choice Questions

10 X 1 = 10 Marks

13. Virchow's triad is seen in
 - a) PVD
 - b) Asthma
 - c) DVT
 - d) MI
14. Berry's aneurysm rupture causes
 - a) SAH
 - b) EDH
 - c) SDH
 - d) DAI
15. Fatty change in the liver is due to the accumulation of
 - a) Cholesterol
 - b) VLDL
 - c) LDL
 - d) Triglycerides
16. In a patient with centripetal obesity, acne and hirsutism. The most likely diagnosis is
 - a) Cushing's syndrome
 - b) Diabetes mellitus
 - c) Hypogonadism
 - d) Hypothyroidism





19. Common cause of malabsorption
- Celiac disease
 - Crohn's disease
 - Whipple's disease
 - Giardiasis
20. In a patient with history of jaundice, pruritis and clay coloured stools, which of the following enzyme level is expected to be markedly elevated
- Alkaline aminotransferase
 - Aspartate aminotransferase
 - Alkaline phosphatase
 - Lactate dehydrogenase
21. Lucid interval is seen in
- SAH
 - EDH
 - SDH
 - DAI
22. Most important function in early burn resuscitation is
- Prevention of hypovolemia
 - Treatment of infections
 - Prevention of hypothermia
 - Psychological support

