## THE APOLLO UNIVERSITY

# Saketa, Chittoor, AP

# AHS- IV Semester End Examination, June, 2024 PAPER -I – EMTT 2504 - PARAMEDIC TRAINING –II

Time: 3 hours Max. Marks: 60

# Section –A (10x2=20 marks) Answer all Questions with Short Answers

- 1. What is the difference between ICF and ECF?
- 2. Define interstitial fluid.
- 3. What is MDI and what are its uses?
- 4. Define Grey Turner's syndrome?
- 5. What is "Silent killer"?
- 6. Define meningitis.
- 7. What is sickle cell disease?
- 8. What is leukemia?
- 9. Mention the advantages of IM.
- 10. What is hydrocortisone?

# Section –B (5X8=40 marks) Answer all Questions either A or B in 400 words each

11. A) Describe the difference between electrolytes and non-electrolytes. Mention each electrolyte and explain them.

#### OR

- B) What is respiratory alkalosis and what are the causes and treatment criteria for it?
- 12. A) What is AAA? Write the causes, symptoms, risk factors and complications.

### OR

- B) How to differentiate between upper GI bleeding and Lower GI bleeding? Mention the causes and risk factors?
- 13. A) What is seizure? Mention the classification, causes, complications and treatment?

# OR

B) What are the different types of haemorrhage is there? Mention the external haemorrhage treatment is every possible condition?

Cont.....

14. A) Elaborate about Transfusion Reaction, ABO Rh Type and Preferred and Alternative Donor Types?

# OR

- B) Explain AIDS? Illustrate Mode of transfer, prevention, and associated factors?
- 15. A) Mention indication, contraindication, side effects of Adrenaline?

## OR

B) Mention indication, contraindication, side effects of calcium channel blocker?

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