

**DUAL FELLOWSHIP IN PAEDIATRIC CRITICAL CARE & NEONATOLOGY**  
**DUAL FELLOWSHIP IN PAEDIATRIC CRITICAL CARE & NEONATOLOGY :**  
**WINTER- 2022**  
**SUBJECT : PAPER - I**

Day : Tuesday

Time : 10:00 AM-01:00 PM

Date : 18-10-2022

W-13850-2022

Max. Marks : 100

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**N.B.:**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the right indicate **FULL** marks.
  - 3) Neat diagrams must be drawn **WHEREVER** necessary.
  - 4) Your answer will be valued as a whole.
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**Write short notes on:**

**(10 marks each)**

1. What is FIRES write management of refractory status epilepticus
2. Management of ALF with reference to Liver Transplant
3. NIRS
4. Fluid management in AKI
5. Pathophysiological basis of ventilator strategy in COVID 19
6. Nitric Oxide
7. Clinical features and diagnosis of OP poisoning
8. TRALI
9. Pulse pressure variation
10. Hyperlactetemia

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