

**D.C.H. (PAEDIATRICS) : SUMMER - 2018**

**SUBJECT: PAPER-II: PEDIATRICS INCLUDING ADVANCES IN PEDIATRICS  
RELATING TO CLUSTER-I SPECIALITIES**

Day : **Monday**  
Date : **04/06/2018**

**S-2018-3451**

Time : **2.00 P.M. TO 5.00 P.M**  
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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**Long Questions:**

**(2 x 15 = 30 marks)**

**Q.1** Discuss approach to a 4 year child presented with fever of unknown origin.

**Q.2** How will you approach to a case of Mental Retardation? What are preventable causes of Mental Retardation?

**Q.3 Semi Long questions (Any Seven)**

**(7 x 10 = 70 marks)**

- a) Importance of AFP surveillance.
- b) Diagnosis and management of Juvenile Idiopathic Arthritis.
- c) Pulse Oximetry and its clinical uses.
- d) How will you immunize a child with HIV infection?
- e) Discuss briefly Adolescent Health Problems.
- f) Enumerate clinical features of iron poisoning and describe its management.
- g) Discuss the role of genetic diagnosis in a child with thalassemia major.
- h) Discuss the factors leading to escalation of violence against doctors. Suggest means to curb this menace.

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