

M.D. (PAEDIATRICS) : SUMMER - 2018

**SUBJECT: PAPER-IV: GENERAL PAEDIATRICS INCLUDING ADVANCES IN
PAEDIATRICS REALTING TO CLUSTER-II SPECIALITIES**

Day : **Friday**
Date : **08/06/2018**

S-2018-3398

Time : **2.00 P.M. TO 5.00 P.M**
Max. Marks: 100.

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** What are the various hormones secreted by anterior lobe of pituitary gland? Mention clinical features and investigations in a child with Panhypopituitarism.
- Q.2** Discuss the pathogenesis of hepatic encephalopathy. How will you manage a child with fulminant hepatic failure?

Q.3 Semi Long questions (Any Seven)

(7 x 10 = 70 marks)

- a) Investigations of an infant with neonatal cholestasis.
- b) Differential diagnosis of a ring enhancing lesion on CT scan of brain. Describe the clinical features and treatment of a case of neurocysticosis.
- c) How will you manage a child with a large VSD and congestive cardiac failure?
- d) Write the approach plan for a 4-year child with Recurrent Febrile Seizures.
- e) What are the clinical features of Vesico-Ureteric Reflux in a child? How do you investigate a child with VUR?
- f) Acute Phase Reactants- Clinical significance in Pediatric practice.
- g) Discuss the role of Hydroxyurea in hematological disorders.
- h) Discuss the emergency management of a 1 year old child brought with breathlessness following choking on ingested foreign body.

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