

0419E022
D.C.H. Examination
Paper I
Diseases of Children

Candidate's Seat No : _____

Date : 01-04-2019, Monday]
Time : 3 Hours]

[Max. Marks : 100

- Instructions :** (1) Answer to the point.
(2) Figure to the right indicate marks.
(3) Write legibly.
(4) Draw diagrams wherever necessary.

1. Discuss renal regulation of acid base balance. Describe clinical presentation and diagnosis of Proximal Renal Tubular Acidosis. (20)
 2. Describe pathophysiology, clinical presentation & management of Diabetic Ketoacidosis. (20)
 3. Write short notes on (10)
 - a) Febrile seizures. (10)
 - b) Thalassemia Intermedia. (10)
 - c) CBNAAT
 4. Write short notes on (10)
 - a) Pneumocystis jiroveci. (10)
 - b) Extra-hepatic Biliary Atresia. (10)
 - c) Supraventricular Tachycardia.
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D.C.H. Examination

Paper II

Preventive Paediatrics, Child Health, Nutrition & Dietetics

Date : 03-04-2019, Wednesday]

Time : 3 Hours]

[Max. Marks : 100

- Instructions :** (1) Answer to the point.
(2) Figure to the right indicate marks.
(3) Write legibly.
(4) Draw diagrams wherever necessary.

1. Steps for management of children with Severe Acute Malnutrition (SAM). (20)
 2. Discuss vaccine storage and cold chain maintenance. (20)
 3. Write short notes on (10)
 - a) MR vaccine. (10)
 - b) Xerophthalmia. (10)
 - c) Role of lipids in nutrition.
 4. Write short notes on: (10)
 - a) Bal Sakha Yojna. (10)
 - b) Prevention of Seasonal Influenza. (10)
 - c) Fluorosis.
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D.C.H. Examination

Paper III

Diseases of New-Born, Growth & Deve. of Children ect.

Date : 05-04-2019, Friday]

Time : 3 Hours]

[Max. Marks : 100

- Instructions :** (1) Answer to the point.
(2) Figure to the right indicate marks.
(3) Write legibly.
(4) Draw diagrams wherever necessary.

1. Discuss management of Extremely Low Birth Weight newborn baby. (20)
 2. Discuss approach to a child with Global developmental Delay. (20)
 3. Write short notes on:
 - a) Neonatal Hearing screening. (10)
 - b) Attention Deficit Hyperactivity Disorder. (10)
 - c) Therapeutic Hypothermia. (10)
 4. Write short notes on:
 - a) Maintenance of asepsis in NICU. (10)
 - b) Neonatal seizures. (10)
 - c) Body Mass Index. (10)
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