

QP Code:

Reg.No:.....

P G Diploma Examination in Diploma in Child Health (DCH)

(Model Question)

Paper I –Basic Sciences as Applied to Paediatrics

Time : 3 Hrs

Max Marks: 100

- **Answer all questions**

Essay:

(20)

1. A 4 month old baby is brought with history of feeding difficulty. O/E resp.rate 86/mt, regular SPO2 95%, pansystolic murmur left lower parasternal area. What is the structure affected and describe its normal development. Describe the natural course and complications of the illness.

Short Essays:

(8x10=80)

2. Anti retroviral drugs.
3. Recent advances in the Lab diagnosis of Tuberculosis.
4. Foetal circulation and persistent ductus arteriosus in newborn period
5. Urine examination for etiological diagnosis.
6. Pathogenesis of renal tubular acidosis.
7. Bronchopulmonary segments.
8. Autosomal recessive disorders and genetic counseling
9. Bilirubin metabolism and management of hyperbilirubinemia in new born.

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Paper II – Preventive Paediatrics, Growth & Development and Neonatology

Time : 3 Hrs

Max Marks: 100

- **Answer all questions**

Essay:

(20)

1. 6 hours old baby delivered by LSCS indication severe PIH, developed respiratory difficulty. O/E preterm gestational age 32 weeks, resp.rate 86, SPO2 84. What is the most probable diagnosis. What is the pathogenesis and write the management. Describe the complications and follow up plan.

Short Essays:

(8x10=80)

2. Failure to thrive and monitor the growth.
3. Describe growth monitoring and diagnosis of failure to thrive.
4. Role of Pediatrics in adoption
5. Define perinatal mortalities briefly describe reduction of PNR.
6. Growth and development at 1 yr
7. Malaria control programme.
8. Congenital hypothyroidism
9. Evaluation of short stature

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Paper III – General Paediatrics

Time : 3 Hrs

Max Marks: 100

- **Answer all questions**

Essay:

(20)

1. 5 month old baby brought with history of watery stools 2 days and fever. O/E baby has sunken eyes, Temp-102, Capillary refill time > 3 sec, restless ,pitting oedema both feet,wt 3.5 kg, liver 4 cm. What is the diagnosis and the assessment of the patient. Write the management and complications.

Short Essays:

(8x10=80)

2. Urinary tract infection in children.
3. Assessment of sick child
4. Dengue fever diagnosis and management.
5. Diagnosis & Treatment of Acute Rheumatic fever.
6. Jaundice in a 2 month old baby.
7. Fever with convulsions in a 2 year old child.
8. Treatment & complication of typhoid fever
9. Assessment & treatment of Acute Sever Asthma.
