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PAEDIATRICS (Including Neonatology) 8180

IBMC
Third NSQE Part II (Main) Examination
PAEDIATRICS (Including Neonatology)
Date: January 2018 Time: 3 hours Max Marks: 60
Instructions: Questions 1 in Section A and Questions 6 in Section B are
Compulsory. Attempt any one question from rest of the questions in each section.
(Use separate answer sheets for each section)

SECTION - A

Classify congenital heart diseases and describe types of ventricular septal defects, its hemodynamics, clinical features and management. (30)

Write briefly: (10 x10) =100

- a) Congenital diaphragmatic hernia
- b) Management of status epilepticus (3.292)
- c) Management of steroid resistant nephrotic syndrome (3.477&3.527)
- d) Evaluation and management of short stature (3.20&3.42)
- e) Congenital adrenal hyperplasia

- 3. **Write short notes:** (2 x10) =20
 - a) Categorization and management of hypocalcaemia in neonates
 - b) Renal replacement therapy (only give algorithm) (3.125&3.286-C.62)
 - c) Pathophysiology for treatment of hyperbilirubinaemia (3.230-C.238)

SECTION - B

Describe management of severe acute malnutrition (3.87) (20)

Write briefly: (10 x10) =100

- a) Biology and management of sickle cell disease (3.128)