

The West Bengal University of Health Sciences
MBBS 3rd Professional Part II Examination, July - August 2021

Subject : Paediatrics (including Neonatology)

Full Marks : 40

Time : 2 hours

Attempt all questions. The figures in the margin indicate full marks in each question.

1. Draw a diagram of CSF circulation. Enumerate the common causes of raised intracranial tension in children. How to treat raised ICT in a child. 4+2+4

2. Write briefly *any two* of the following : 2 x 5
 - a) Management of an infant born to a HIV positive mother.
 - b) Limitations for infants of diabetic mother.
 - c) Advantages of breast milk.

3. Write short notes *any three* of the following : 3 x 4
 - a) Management of Bronchiolitis.
 - b) Pathophysiology of edema in nephrotic syndrome.
 - c) Complications of severe acute malnutrition.
 - d) Steps of management of cyanotic spells in Tetralogy of Fallot's (TOF).

4. A 2 year boy presented in the hospital with high fever and altered sensorium of 2 days duration. What are the common possibilities? How will you approach to diagnose this case? 3+5