

Q.P. Code: 311001

Reg. no.:

**Third Professional MBBS (Part II) Degree Regular/Supplementary
Examinations May 2021****Pediatrics and Neonatology**

Time: 2 Hours

Total Marks: 40

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

Essay:**(10)**

1. A seven years old child, known to have bronchial asthma has been brought with history of breathlessness of two hours duration. On examination, he is having tachypnoea, tachycardia and audible wheeze.
 - How will you assess the severity of acute exacerbation.
 - What are the differential diagnosis you will consider.
 - How will you manage acute exacerbation.
 - What advice you will give to prevent further exacerbation.

(2+2+3+3)**Short notes:****(4x3=12)**

2. Kangaroo mother care
3. Neonatal jaundice appearing on day one of life
4. Simple febrile seizure
5. Acute bronchiolitis

Answer briefly:**(5x2=10)**

6. MMR vaccine
7. Breath holding spell
8. Assessment of dehydration in a child with watery diarrhoea
9. Iron chelation in thalassemia
10. Clinical and radiological findings in nutritional rickets

Draw and label:**(2x2=4)**

11. Components of stretch reflex (Tendon reflex)
12. Murmur of Patent Ductus Arteriosus (PDA)

One word answers:**(4x1=4)**

13. Sodium content of low osmolar ORS
14. Age of starting complementary feeding in infants
15. Commonly used potassium sparing diuretic
16. Name two vaccines which prevent cancer

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