

National Board of Examinations

Question Paper Name : Diploma Paediatrics Paper2
Subject Name : Diploma Paediatrics Paper2
Duration : 182
Total Marks : 100
Display Marks: No

Maximum Instruction Time : 0
Is Section Default? : No

Question Number : 1 Question Id : 32718745887 Consider As Subjective : Yes

Please write your answers in the answer booklet within the allotted pages as follows:-

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

1. a) Importance of balanced nutrition on child health. [5]
- b) Poshan abhiyan. [5]

Question Number : 2 Question Id : 32718745888 Consider As Subjective : Yes

a) Pneumococcal vaccine:

- i) What are the types? [1]
- ii) Schedule for administration. [2]
- iii) Name the diseases against which it provides protection. [2]

b) IPV vaccine:

- i) Vaccine type and storage precautions in vaccine centre and during immunization session. [2.5]
- ii) Normal IPV vaccination schedule and change in schedule if child presents for the first time for immunization at 18 months. [2.5]

Question Number : 3 Question Id : 32718745889 Consider As Subjective : Yes

Acute meningitis in children:

- a) List the causative organisms. [2]
- b) Discuss briefly clinical features and diagnosis. [4]
- c) Management and complications. [4]

Question Number : 4 Question Id : 32718745890 Consider As Subjective : Yes

Acquired aplastic anemia in children:

- a) Enumerate etiology and classification criteria for severity. [2+3]
- b) Briefly discuss the management. [5]

Question Number : 5 Question Id : 32718745891 Consider As Subjective : Yes

Acute glomerulonephritis:

- a) Enlist common differential diagnosis. [5]
- b) Briefly discuss its diagnostic evaluation. [5]

Question Number : 6 Question Id : 32718745892 Consider As Subjective : Yes

Pediatric Hodgkin's lymphoma:

- a) Clinical features. [3]
- b) Diagnostic evaluation. [3]
- c) Staging. [4]

Question Number : 7 Question Id : 32718745893 Consider As Subjective : Yes

Subacute sclerosing panencephalitis (SSPE):

- a) Etiopathogenesis. [3]
- b) Clinical features. [2]
- c) Diagnostic evaluation.[2]
- d) Management. [3]

Question Number : 8 Question Id : 32718745894 Consider As Subjective : Yes

- a) Briefly explain the laboratory and genetic evaluation of a child with Down's phenotype. [2+3]
- b) Enumerate the normal developmental milestones of a 3-year-old child. [5]

Question Number : 9 Question Id : 32718745895 Consider As Subjective : Yes

Briefly discuss the etiopathogenesis, clinical features and treatment of hemolytic uremic syndrome. [3+3+4]

Question Number : 10 Question Id : 32718745896 Consider As Subjective : Yes

- a) Define anemia as per WHO criteria and state its incidence in under 5 children in India. [5]
- b) Discuss the salient points of Anemia Mukta Bharat initiative. [5]