

National Board of Examinations

Question Paper Name : DrNB Paediatric Neurology Paper3
Subject Name : DrNB Paediatric Neurology Paper3
Duration : 180
Total Marks : 100
Display Marks: No

Maximum Instruction Time : 0

Question Number : 1 Question Id : 32718741606 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

- a) Discuss the management guidelines for pediatric stroke.[5]
b) Discuss the role of steroids and mechanical thrombectomy in acute stroke. [5]

Question Number : 2 Question Id : 32718741607 Consider As Subjective : Yes

Discuss the various preventive strategies for cerebral palsy in a low middle income setting. Please enumerate the target areas to effect a major change. [10]

Question Number : 3 Question Id : 32718741608 Consider As Subjective : Yes

Describe the Rare disease policy of India 2021 and discuss its implications and challenges for treatment of neurological disorders. [10]

Question Number : 4 Question Id : 32718741609 Consider As Subjective : Yes

Describe the various EEG patterns in various primary generalized epilepsies. [10]

Question Number : 5 Question Id : 32718741610 Consider As Subjective : Yes

Discuss the recent developments in therapeutic interventions of dystrophinopathies. [10]

Question Number : 6 Question Id : 32718741611 Consider As Subjective : Yes

Discuss the inborn errors of metabolism which may present with seizures/epilepsy. [10]

Question Number : 7 Question Id : 32718741612 Consider As Subjective : Yes

Discuss the role of the following rehabilitation specialists in the management of autism spectrum disorder:

- a) Occupational therapist. [5]
- b) Speech and language therapist. [5]

Question Number : 8 Question Id : 32718741613 Consider As Subjective : Yes

Discuss the neurological disorders associated with nutritional deficiency of the following:

- a) Thiamine. [5]
- b) Vitamin B12. [5]

Question Number : 9 Question Id : 32718741614 Consider As Subjective : Yes

- a) Scope of fetal neurology. [5]
- b) Selumetinib. [5]

Question Number : 10 Question Id : 32718741615 Consider As Subjective : Yes

- a) fMRI. [5]
- b) Diffusion tensor imaging. [5]