

National Board of Examinations

Question Paper Name : DNB Paediatrics Paper1
Subject Name : DNB Paediatrics Paper1
Duration : 182
Total Marks : 100
Display Marks: No

Maximum Instruction Time : 0
Is Section Default? : No

Question Number : 1 Question Id : 32718744173 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
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Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

1. Discuss the factors that determine intrauterine growth of a fetus. Describe the role of antenatal surveillance for detection and prevention of fetal growth restriction. [5+5]

Question Number : 2 Question Id : 32718744174 Consider As Subjective : Yes

Describe the infancy-childhood-puberty model of growth. Discuss the hormonal regulation of growth axis from infancy to puberty. [4+6]

Question Number : 3 Question Id : 32718744175 Consider As Subjective : Yes

Classify the common adolescent health problems addressed under Rashtriya Kishore Swasthya Karyakram. Discuss the service delivery under the adolescent friendly health clinics. [5+5]

Question Number : 4 Question Id : 32718744176 Consider As Subjective : Yes

Discuss the risk factors for childhood injury. Describe the age-wise anticipatory injury prevention strategies. [5+5]

Question Number : 5 Question Id : 32718744177 Consider As Subjective : Yes

Describe the stages of sleep in a child. Classify and enumerate sleep disorders in childhood. [5+5]

Question Number : 6 Question Id : 32718744178 Consider As Subjective : Yes

Describe the development of thyroid gland. Classify the anatomical developmental defects in the thyroid gland. [6+4]

Question Number : 7 Question Id : 32718744179 Consider As Subjective : Yes

Discuss the common types of biases in a research study. Describe the strategies to reduce the respective biases. [5+5]

Question Number : 8 Question Id : 32718744180 Consider As Subjective : Yes

What is randomization in a clinical trial? Mention the types of randomization. Discuss the merits and demerits of randomization. [2+4+4]

Question Number : 9 Question Id : 32718744181 Consider As Subjective : Yes

a) Alpha error in research study. [5]

b) Student t test. [5]

Question Number : 10 Question Id : 32718744182 Consider As Subjective : Yes

a) POSHAN ABHIYAN. [5]

b) "Swastha Nari Sashakta Parivar" abhiyan. [5]