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MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - II (PAEDIATRIC AND PREVENTIVE DENTISTRY) DEGREE EXAMINATION – MAY 2022

SUBJECT: PAPER I – CLINICAL PEDODONTICS

Monday, May 02, 2022

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

- ✍ Answer ALL the questions.
- ✍ Draw diagrams and flowcharts where necessary

Long Essay

1. Classify Cleft lip and palate. Describe the importance and various modalities of management of cleft lip and palate.
(25 marks)
2. Define and Classify pernicious oral habits. Discuss in detail the identification, management of thumb sucking habit.
(25 marks)
3. **Short Essay:**
 - 3A. Materials used for deciduous teeth pulpotomy
 - 3B. Properties and types of glass ionomer cement
 - 3C. Herpetic infections in children
 - 3D. Management of permanent anterior tooth avulsion
 - 3E. Band and loop space maintainer

(10 marks × 5 = 50 marks)



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MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - II (PAEDIATRIC AND PREVENTIVE DENTISTRY) DEGREE EXAMINATION – MAY 2022

SUBJECT: PAPER II – PREVENTIVE AND COMMUNITY DENTISTRY AS APPLIED TO
PEDIATRIC DENTISTRY

Wednesday, May 04, 2022

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

- ✍ Answer ALL the questions.
- ✍ Draw neat labeled diagrams where necessary.
- ✍ Your answers should be specific to the questions asked.

1. Define child abuse. What are the different types of abuse and explain the role of a pediatric dentist?

(25 marks)

2. Explain the etiology of caries and its importance in caries prevention.

(25 marks)

3. **Short Essay**

3A. Dental health education

3B. Fluoride varnish vs Fluoride gels

3C. Give two classifications that describes different behaviours in children. Explain the importance of classifying behaviour

3D. What is the clinical importance of understanding the diet of a child?

3E. Classify epidemiological studies and describe any one.

(10 marks × 5 = 50 marks)



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MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - II (PAEDIATRIC AND PREVENTIVE DENTISTRY) DEGREE EXAMINATION – MAY 2022

SUBJECT: PAPER III – DESCRIPTIVE AND ANALYTICAL TYPE QUESTION

Friday, May 06, 2022

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

- ✍ Your answers should be specific to the questions asked.
- ✍ Draw neat labeled diagrams wherever necessary.
- ✍ Answer any TWO questions

✍ Long Essay

1. Minimal Intervention Dentistry
2. Pharmacological Behaviour management
3. Dental care of children with special care needs

(50 marks × 2 = 100 marks)

