

MULHERGAD : APRIL /MAY- 2013

**SUBJECT : PAEDODONTICS AND PREVENTIVE DENTISTRY
PAPER - I APPLIED ANATOMY, PHYSIOLOGY, PATHOLOGY,
MICROBIOLOGY, NUTRITION & DIETICS**

**Day : Thursday
Date : 02/05/2013**

**Time : 9:00 a.m. to 12:00 Noon
Max. Marks : 75**

N.B.:

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the **RIGHT** indicate maximum marks.
 - 3) Illustrate your answers with suitable and labeled diagrams.
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Long Essay Questions :

(2 x 20 marks)

- Q.1 Physiology of coagulation and variables affecting the same.
- Q.2 Describe mechanism of Healing and Repair in the human body. Discuss impact of variables that can have a deleterious effect on the same.

Short Essay Questions :

(5 x 7 marks)

- Q.3 Give clinical ramifications of liver diseases in the Pediatric dental patient.
- Q.4 How do platelet disorders affect decision making as related to dental procedures?
- Q.5 Autoimmune disorders.
- Q.6 Role of IgG in defence against Str. Mutans
- Q.7 MPDS

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MULHERGAD : APRIL / MAY - 2013
SUBJECT : PAEDODONTICS AND PREVENTIVE DENTISTRY
PAPER - IV : ESSAY

Day : Wednesday
Date : 8.5.2013

Time : 9:00 A.M. TO 12:00 NOON
Max. Marks : 75

N. B. :

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the **RIGHT** indicate maximum marks.
 - 3) Illustrate your answers with suitable and labeled diagrams.
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Essay :

(1 × 75 Marks)

Q.1 Biostatistics.

OR

Q.1 Traumatic injuries of teeth and supporting structures.

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MULHERGAD : APRIL / MAY – 2013
SUBJECT : PAEDODONTICS AND PREVENTIVE DENTISTRY
PAPER – II : CLINICAL PAEDIATRIC DENTISTRY

Day : *Saturday*
Date : *4.5.2013*

Time : *9.00 A.M TO 12.00 NOON*
Max. Marks : 75

N. B. :

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the **RIGHT** indicate maximum marks.
 - 3) Illustrate your answers with suitable and labeled diagrams.
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Long Essay Questions:

(2 × 20 Marks)

- Q.1** Describe governing concepts as applied to Paediatric Endodontic Procedures. List and describe Pros and cons of available materials for pulpotomy in deciduous teeth.
- Q.2** Classify traumatic Injuries of anterior teeth. Give basic principles of patient assessment and management immediately post trauma. Describe treatment measures for root fractures.

Short Essay Questions:

(5 × 7 Marks)

- Q.3** What Extra Coronal restorations are available for use in Paediatric Dentistry.
- Q.4** Impact of bonding technology in innovative treatment solutions.
- Q.5** Define Behaviour, behaviour management and behaviour shaping.
- Q.6** Treatment of Immature permanent tooth.
- Q.7** Tongue thrust habit.

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MULHERGAD : APRIL / MAY – 2013
SUBJECT : PAEDODONTICS AND PREVENTIVE DENTISTRY
PAPER – III : PREVENTIVE AND COMMUNITY DENTISTRY
AS APPLIED TO PAEDIATRIC DENTISTRY

Day : Monday
Date : 6.5.2013

Time : 9.00 A.M. To 12.00 Noo4
Max. Marks : 75

N. B. :

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate maximum marks.
- 3) Illustrate your answers with suitable and labeled diagrams.

Long Essay Questions:

(2 × 20 Marks)

- Q.1 Explain Simplified Oral Hygiene Index and its impact in oral health policy making endeavors.
- Q.2 Discuss the preventive options available in pediatric dentistry at both home and the clinic and protocols to implement the same.

Short Essay Questions:

(5 × 7 Marks)

- Q.3 Describe Tertiary Prevention in Dentistry.
- Q.4 New concepts in topical fluoride application.
- Q.5 Re-mineralizing tooth cleansing systems.
- Q.6 Discuss applicability of water Fluoridation in India.
- Q.7 What is the role of Diet counseling in prevention of dental caries?