

MULHERGAD : APRIL / MAY 2011
SUBJECT : PAEDODONTICS AND PREVENTIVE DENTISTRY
PAPER-I : APPLIED BASIC SCIENCES

Day : Friday
Date : 13.05.2011

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.

Long Essay Questions :

(2 × 20 marks)

- Q.1 What is a reflex? Discuss in detail the neonatal reflexes and highlight their importance in paediatric dental practice.
- Q.2 Discuss the composition of saliva. Critically evaluate the role of salivary proteins as diagnostic and prognostic markers in oro-dental diseases.

Short Essay Questions :

(5 × 7 marks)

- Q.3 Role of Zinc in Oral Health.
- Q.4 Chemical mediators of Inflammation.
- Q.5 Immunoglobulins.
- Q.6 Mature and Immature plaque.
- Q.7 Streptococcus mutans.

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MULHERGAD : APRIL/ MAY 2011
SUBJECT : PAEDODONTICS AND PREVENTIVE DENTISTRY
PAPER-IV : ESSAY

Day : Friday
Date : 20.05.2011

(2008 Course)

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

Essay :

(1 × 75 marks)

Q.1 Evolution of Paediatric Endodontic procedures. Current concepts and materials.

OR

Q.2 Use of smart materials in paediatric dental practice.

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MULHERGAD : APRIL/ MAY 2011
SUBJECT : PAEDODONTICS AND PREVENTIVE DENTISTRY
PAPER-II : CLINICAL PAEDIATRICS DENTISTRY
(2008 course)

Day : Monday
Date : 16-05-2011

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.

Long Essay Questions :

(2 × 20 marks)

- Q.1 Discuss in detail the modifications of restorative procedures for deciduous dentition.
- Q.2 Discuss Pharmacological management of behaviour.

Short Essay Questions :

(5 × 7 marks)

- Q.3 Common medical emergencies in paediatric dental practice.
- Q.4 Rationalize the substitute for amalgam.
- Q.5 Conscious sedation.
- Q.6 Mineral Trioxide Aggregate.
- Q.7 Non accidental injuries.

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MULHERGAD : APRIL/ MAY 2011
SUBJECT : PAEDODONTICS AND PREVENTIVE DENTISTRY
PAPER-III : PREVENTIVE AND COMMUNITY DENTISTRY AS APPLIED TO
PAEDIATRICS DENTISTRY

Day : *Wednesday* (2008 Course)
Date : *18-05-2011* 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.-

Long Essay Questions :

(2 × 20 marks)

- Q.1 Role of indices in community measures and future planning.
- Q.2 Contemporary concepts in clinical preventive dentistry.

Short Essay Questions :

(5 × 7 marks)

- Q.3 Recent enamel remineralizing agents.
- Q.4 Detection of child abuse.
- Q.5 Primary health care centres and their role.
- Q.6 Caries activity tests.
- Q.7 Ethical considerations in clinical research.

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