

**M.D.S. PAEDODONTICS & PREVENTIVE DENTISTRY :
WINTER - 2017**

**SUBJECT: PAPER – I : APPLIED ANATOMY, PHYSIOLOGY, PATHOLOGY,
MICROBIOLOGY, NUTRITION AND DIETICS**

Day : Wednesday

Time: 09.00 AM TO 12.00 NOON

Date : 01/11/2017

W-2017-3537

Max. Marks: 75

N. B.:

- 1) All questions are **COMPULSORY**.
 - 2) Figure to the right indicate **FULL** marks.
 - 3) Draw neat and labelled diagram **WHEREVER** necessary.
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Long Essay Questions:

- Q. 1** Discuss role of Minerals and Vitamins in Dental health and disease in Children. (20)
- Q. 2** Development of hard tissue structures in Oral cavity. (20)

Short Essay Questions:

- Q. 3** Cariogenic Carbohydrates. (07)
- Q. 4** Dental Pulp in Primary teeth. (07)
- Q. 5** Dental Caries - Genetic perspective. (07)
- Q. 6** Vital parameters in Children as regards Sedation Dentistry. (07)
- Q. 7** Growth spurts and its Applied Aspects. (07)

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