

## **SECTION-4B**

### **CHAPTER-4**

### **PEDODONTICS**

#### **4B.4.1.a AIM:**

The broad goal of the teaching of undergraduate students in Pedodontics & Preventive Dentistry, being an age defined specialty, aims at providing the student the knowledge of both the primary & comprehensive, preventive & therapeutic oral health care for infants & children through adolescence, including those with special health care needs who demonstrate mental, physical or emotional problems.

#### **4B.4.1.b OBJECTIVES:**

##### **Knowledge:**

- At the end of the course, the student shall be able to
- Provide a good oral health care in the child
- Instill a positive attitude & behavior in children
- Understand the principles of prevention & Preventive Dentistry right from birth to adolescents
- Guide & counsel the parents in regards to various treatment .

##### **Skills:**

- At the end of the course, the student shall be able to take case history of the child patient including thorough clinical & radiographic examination as well as other investigations, diagnosis & treatment planning.
- Manage to repair & restore the lost tooth structure to maintain harmony between both hard & soft tissues of the oral cavity
- Diagnose & treat the child patient appropriately
- Prevent & intercept developing malocclusion
- Manage the disabled children effectively & efficiently to the needs of individual requirement & conditions

##### **Attitude:**

A graduate should develop during the training period the following attitude,

- Willing to apply the acquired knowledge of Pedodontics in the best interests of the patients and community
- Maintain a high standards of professional ethics and conduct and apply these in all aspect of professional life
- Seek to improve awareness and provide possible solution to the Pedodontics needs throughout the community
- Should participate in CDE programme to update the knowledge and professional skills from time to time

#### **4B.4.1.b OUTCOME:**

- Guide & counsel the parents in regards to various treatment modalities including different facets of Preventive Dentistry
- Manage to repair & restore the lost tooth structure to maintain harmony between both hard & soft tissues of the oral cavity
- Prevent & intercept developing malocclusion
- Manage the disabled children effectively & efficiently to the needs of individual requirement & conditions

