

### Planning and Quality Assurance Affairs

#### Form (A)

# **Course Specifications**

### **General Information**

Course name Clinical Pedodontic I

Course number DENT4184

**Faculty** 

**Department** 

Course type Major Needs

Course level 4

Credit hours (theoretical) 0

Credit hours (practical) 1

**Course Prerequisites** 

## **Course Objectives**

1 - 1 - Understand the importance of Preventive procedures and pulp therapy in children 2 - Have knowledge of normal development and chronology of primary and permanent dentition. Be able to understand normal and abnormal growth & development of teeth and occlusion and its clinical application in defining and management of problems in primary & mixed dentitions 3 - Be able to record and assess medical and dental history in children and adolescent patients in relation to their dental treatment needs

### **Intended Learning Outcomes**

Knowledge and Understanding	*	Selection of appropriate restorative material/technique * Recording history &
		oral findings of patients * Nerve and blood supply of primary/permanent teeth
		in children * Intellectual Skills Diagnosis of various pulpal diseases in primary
		& young permanent teeth

#### **Course Contents**

1 - 1 Pulpotomy -5 cases

#### **Teaching and Learning Methods**

1 - 1 - Step-by-step evaluation of each procedure by concerned staff 2 - Case presentations by students.

#### **Books and References**

Course note	Essential books Handbook of Pediatric Dentistry by Angus C. Cameron and Richard P. Widmer. 2008. A Manual of Pediatric Dentistry by Andlaw R.J, Rock W.P; Churchill
	Livingstone, 2000 Recommended books Pediatric Dentistry by Richard.R.Welbury. Oxford University Press Pedodontics: A clinical approach by Goran Koch, Mosby Co. 1994 Other
	References (Periodical, web sites, etc.) . International Journal of Pediatric Dentistry (IJPD