



**YENEPOYA**

(DEEMED TO BE UNIVERSITY)

Recognized under Sec 3(A) of the UGC Act 1956

Accredited by NAAC with 'A' Grade


**Deralakatte, Mangaluru -575018**

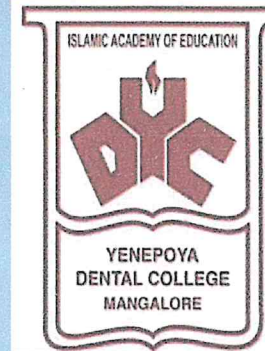
**Value Added Course**

**Paediatric Endodontics and Behaviour  
Management**

**DAOC-2.4**

**ATTESTED**

  
Dr. Gangadhara Somayaji K.S.  
Registrar  
Yenepoya (Deemed to be University)  
University Road, Deralakatte  
Mangalore- 575 018, Karnataka



## DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

YENEPOYA DENTAL COLLEGE  
MANGALORE

**PRESENTS**

Add on Course for Interns

**PEDIATRIC ENDODONTICS & BEHAVIOUR MANAGEMENT**

ATTESTED

Dr. Gangadhara Somayaji K.S.  
Registrar  
Yenepoaya (Deemed to be University)  
University Road, Derlakatte  
Mangalore, Karnataka

DATE: 23<sup>rd</sup> – 24<sup>th</sup> March 2015

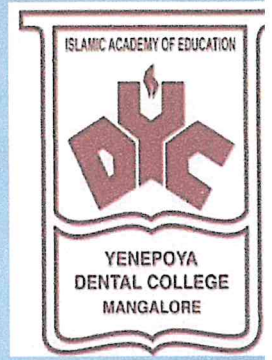
**COURSE FACULTY**

**Dr. Ajay Rao H T**

**Dr. Reshma Suvarna**







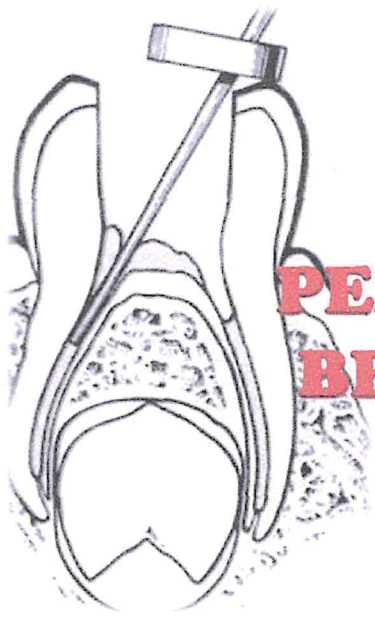
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University Road, Deralakatte  
Mangalore- 575 018, Karnataka

**DATE: 10<sup>th</sup> – 11<sup>th</sup> August 2015**

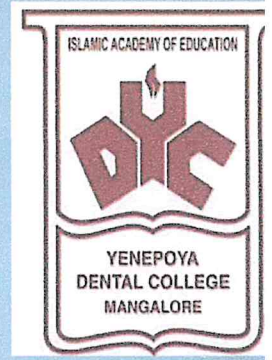
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**Dr. Reshma Suvarna**







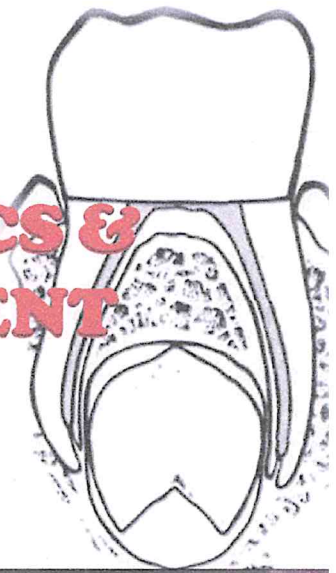
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Mangalore - 575 011, Karnataka

**DATE: 23<sup>rd</sup> – 24<sup>th</sup> November 2016**

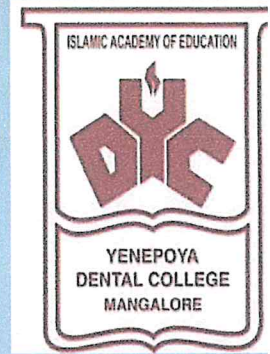
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*[Signature]*  
- Dr. Gangadhara Somayaji K.S.  
Registrar  
(Approved to be University)

**DATE: 9<sup>th</sup> - 11<sup>th</sup> March 2017**

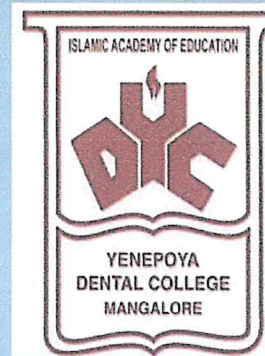
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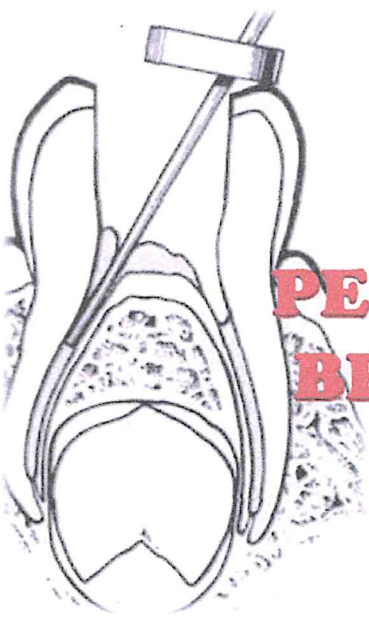
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**DATE: 8<sup>th</sup> – 9<sup>th</sup> May 2017**

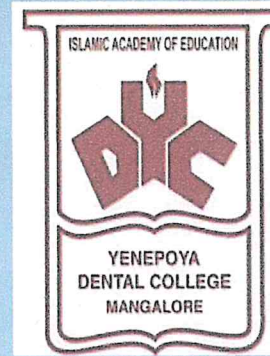
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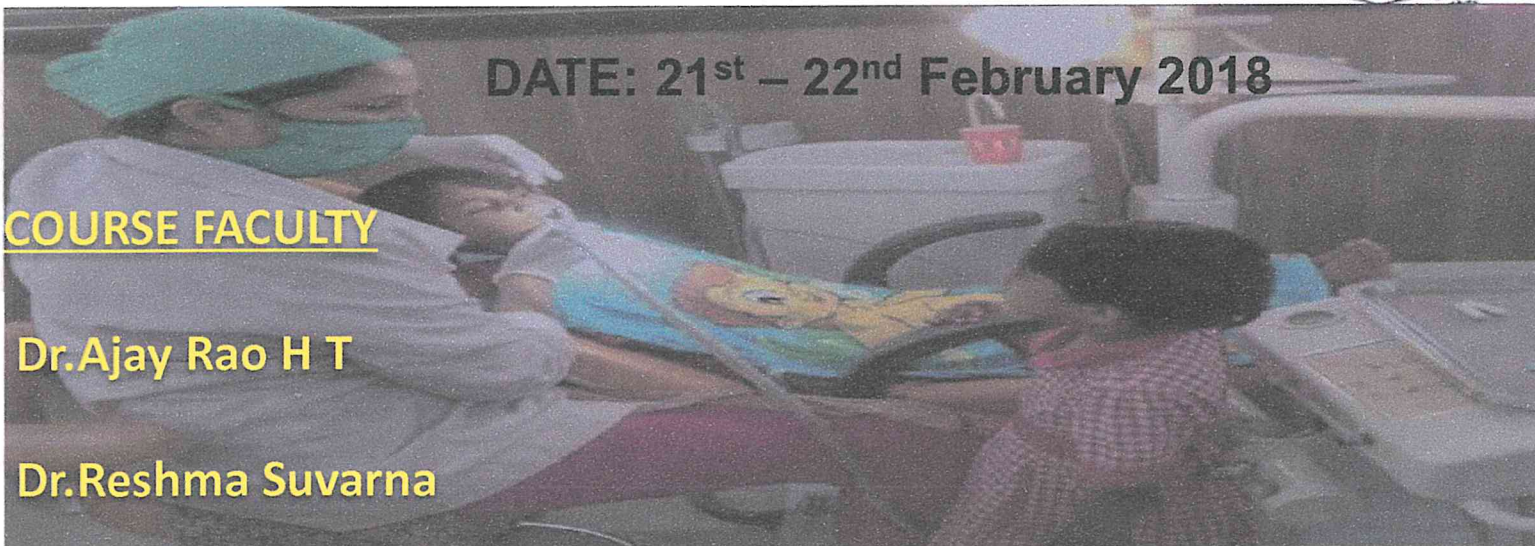
**PEDIATRIC ENDODONTICS &  
BEHAVIOUR MANAGEMENT**

**DATE: 21<sup>st</sup> – 22<sup>nd</sup> February 2018**

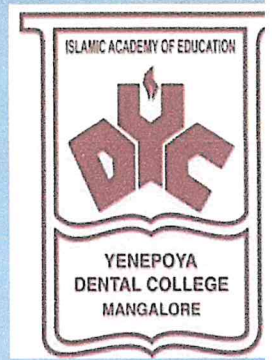
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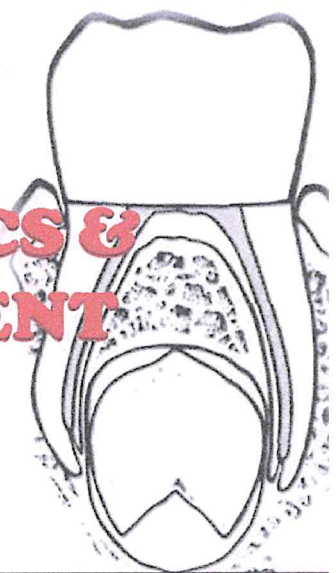


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University Road, Deralokatte  
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**DATE: 7<sup>th</sup> – 8<sup>th</sup> March 2018**

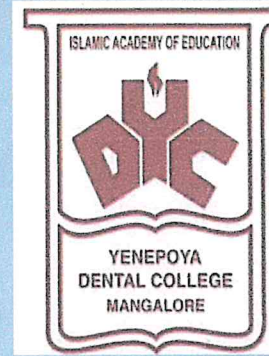
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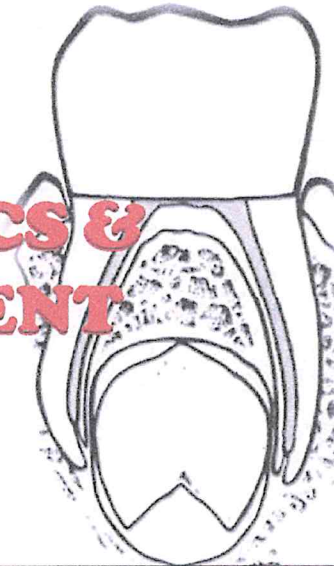
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**DATE: 5<sup>th</sup> – 6<sup>th</sup> September 2018**

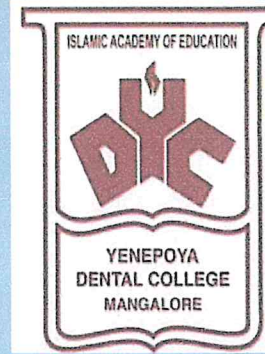
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575 018, Karnataka

**DATE: 26<sup>th</sup> – 27<sup>th</sup> September 2018**

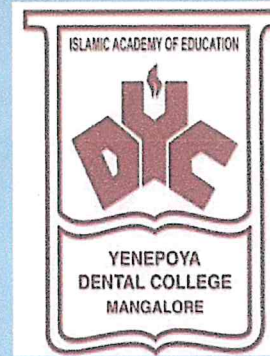
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- Dr. Gangadhara Somayaji K.S.  
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University Road, Derakatte  
Mangalore - 575 018, Karnataka

**DATE: 6<sup>th</sup> – 7<sup>th</sup> March 2019**

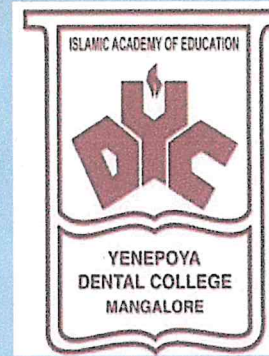
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**ATTENDED**  
*[Signature]*

**Dr. Gangadhara Somayaji K.S.**  
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City Road, Derlakote  
575 018, Karnataka

**DATE: 19<sup>th</sup> - 20<sup>th</sup> June 2019**

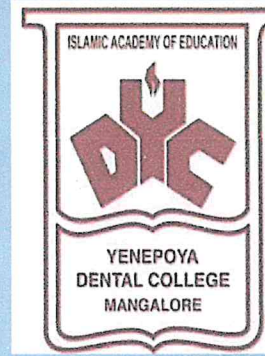
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University Road, Deralakatte  
Mangalore-575 018, Karnataka

**DATE: 17<sup>th</sup>- 18<sup>th</sup> July 2019**

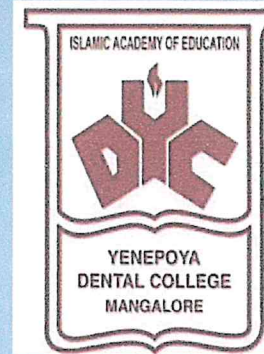
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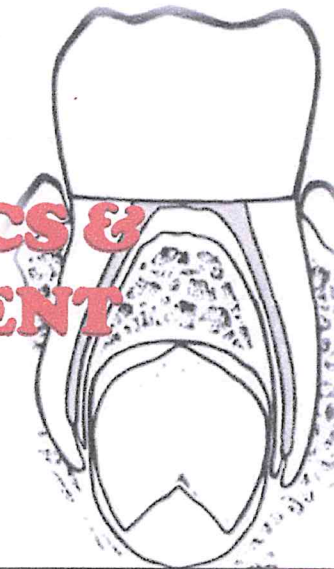
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Mangalore- 575 018, Karnataka

**DATE: 12<sup>th</sup> - 13<sup>th</sup> February 2020**

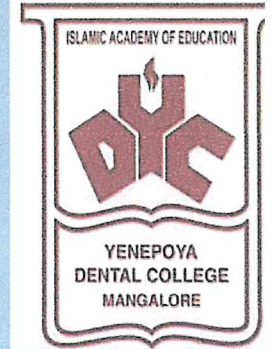
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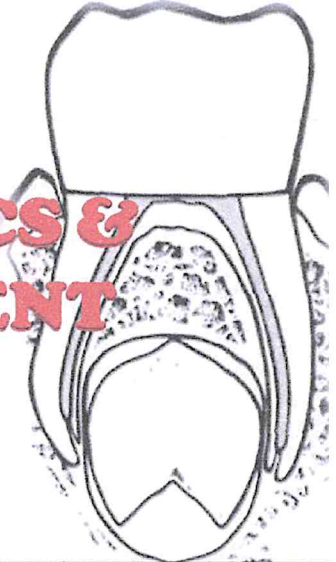
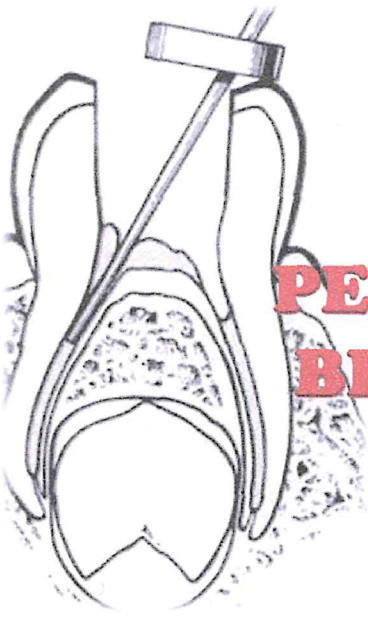


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Mangalore - 575 018, Karnataka

**DATE: 17<sup>th</sup>-18<sup>th</sup> March 2021**

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**Deralakatte, Mangaluru -575018**

**ADD ON COURSE CURRICULUM**

**“PEDIATRIC ENDODONTICS”  
&  
“BEHAVIOR MANAGEMENT”**

**YEAR OF INTRODUCTION : 2014**

**ATTESTED**

**Dr.Gangadhara Somayaji K.S.**  
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University Road, Deralakatte  
Mangalore- 575 018, Karnataka



DEPARTMENT OF PEDIATRIC AND PREVENTIVE DENTISTRY

YENEPOYA DENTAL COLLEGE

Notification



**YENEPOYA DENTAL COLLEGE**

(A CONSTITUENT COLLEGE OF YENEPOYA (DEEMED TO BE UNIVERSITY))  
University Road, Deralakatte, Mangalore - 575 018.

Ph. : 2204668 / 69 / 70  
Fax: 0824 - 2204663

YDC/Off/A.C./2014

21.10.2014

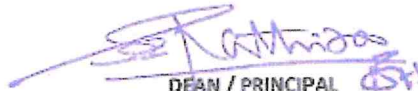
NOTIFICATION

Sub: Add-on course in Paediatric Endodontics & Behaviour Management

Ref: Registrar Office letter No.YU/REG/ACA/YDC/2014 dt.26.04.2014

The Board of Management at its 13<sup>th</sup> meeting approved the proposal for starting Add-on course on "Paediatric Endodontics & Behaviour Management" by the department of Pedodontics for the Interns/Graduates.

The said Add-on courses may be implemented early.

  
DEAN / PRINCIPAL  
DEAN / PRINCIPAL  
Yenepoya Dental College  
Yenepoya Deemed to be University  
University Road, Deralakatte  
Mangalore - 575 018

Cc to: Registrar -YU  
Vice Principal-YDC  
Add-on course in- charge  
HOD  
file

  
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**DEPARTMENT OF PEDIATRIC AND PREVENTIVE DENTISTRY**

**YENEPOYA DENTAL COLLEGE**

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**DEPARTMENT OF PEDIATRIC AND PREVENTIVE DENTISTRY**

**YENENOYA DENTAL COLLEGE**

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**PREAMBLE**

This is a skill enhancement course for interns with an objective to train the participants on the management of endodontically involved in primary teeth in children.

The section- 2 of the course will focus on the behavior management techniques for managing child patients in the dental operatory

**SECTION-I**

**PEDIATRIC ENDODONTICS**

**1. Introduction:**

Pediatric Endodontics deals with management of pulpally involved carious teeth in children. The procedure performed in Pediatric endodontic helps to maintain the activity of affected tooth. There by preserving the tooth in the arch until the time of exfoliation.

This course will include the basic understanding of dental pulp, the pathologies affecting it & the clinical procedures which help in treating the condition. The participants will get a hands-on experience on the endodontic treatment modalities available to treat pulpally involved primary teeth.


**Duration: 16 Hours**

**Eligibility: Interns**

**2. Course Objectives:**

- To understand the pulpal and periapical diseases of primary teeth
- To know the root canal anatomy of primary teeth
- To know various pulp therapy procedures
- Perform pulpotomy and pulpectomy procedures on extracted teeth

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**DEPARTMENT OF PEDIATRIC AND PREVENTIVE DENTISTRY**  
**YENEPOYA DENTAL COLLEGE**

---

**3. Course Content/Syllabus**

1. Introduction of Pediatric Endodontics
2. Objectives and Goals for pulp therapy in pediatric endodontic
3. Understanding pulp biology
4. Primary teeth pulp considerations
5. Understanding pulp pathology
6. Diagnosis and treatment planning of pulpal diseases in primary teeth
7. Vital pulp therapy procedure for primary teeth
8. Pulpotomy
  - Indications contraindications
  - Case selection
  - Procedure
  - Materials used
9. Pulpectomy
  - Root canal anatomy of deciduous teeth
  - Indications contraindications
  - Case selection
  - Procedure
  - Instrumentation techniques
  - Techniques and Materials used for obturation
10. Recent advances.

**4. Teaching learning modalities:**

- Interactive lectures
- Demonstrations
  - Preclinical
  - Live demo
- Bench exercises on extracted teeth/Models

**5. Evaluation:**

MCQ's will be conducted for the interns on Yengage and 50% scoring is considered as pass marks.



SECTION -II

BEHAVIOUR MANAGEMENT IN PEDIATRIC DENTISTRY

1. Introduction

Behavior management methods in pediatric dentistry are directed toward the goals of communication and education. Some of the specific methods are intended to maintain the communication process while others are intended to extinguish inappropriate behavior.

Behavior management for the pediatric patient is as much an art form as it is a science. It is not an application of individual techniques created to "deal" with children, but rather a comprehensive methodology meant to build a relationship between patient and doctor which ultimately builds trust and allays a child's fears and anxieties.

Since children exhibit a wide range of development and a diversity of attitudes toward dental treatment, it is imperative that dentists have at their disposal a wide range of behavior management methods and communication techniques to meet the needs of the individual child.

2. Course Objectives:

- To understand non pharmacological behavior management techniques
- To know the factors which would influence the behavior in the clinic
- To develop skills to manage child patients with behavioral issues
- To instill a positive attitude towards dentistry in the child.

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**3. Course content/Syllabus**

1. Introduction
2. AAPD guidelines
3. Definitions
4. Classification of child behavior
5. Objectives of behavior management
6. Factors affecting child's reaction to dental treatment
7. Importance of child psychology
8. Importance of Pediatric treatment triangle
9. Factors affecting child's behavior
  - Parents related factors
  - Child's related factors
  - Dentist related factors
10. Fear of dental situation
11. DOs & DONTs (for Parents) while bringing child for his/her dental visit
12. Behavior management in dental operatory
13. The Child - 1<sup>st</sup> dental visit
14. The dental practice
15. The care procedure
16. behavior Management tips n tricks

**4. Teaching learning modalities:**

- Interactive Lectures
- Demonstrations , case studies
- Discussions

**5. Evaluation:**

MCQ's will be conducted for the interns on Yengage and 50% scoring is considered as pass marks

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