

SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION

(DEEMED TO BE UNIVERSITY)

Declared under Section 3 of the UGC Act, 1956, MHRD GOI No. F.9-31/2006-U.3 (A) dated: 30/05/2008

Accredited 'A' Grade by NAAC

Agalakote, B.H.Road, Tumkur – 572 107.KARNATAKA, INDIA.

Ph. 0816- 2275516, 2275512 , Fax : 0816-2275510 website: sahetumkur.ac.in email: info@sahe.in , iqac@sahe.in

The Institution has stated learning outcomes /graduate attributes as per the provisions of Regulatory bodies which are integrated into the assessment process and widely publicized through the website and other documents

- The constituent colleges have drafted the graduate attributes as per the guidelines of respective council. The University enhance student learning by providing excellent self-learning mode, assisted learning and hands on experience. The advanced computing, internet and Wi-Fi facilities are deployed and e-learning facilities are made available to enhance the student learning activities.

- **SSMC/SSDC**
 - The **direct assessment** represents the students' performance in formative & summative examinations, seminars, assignments etc. Through these tools, the attainment of COs is quantified.
 - **Formative assessment** - the teachers employ continuous assessment during the course of the study for the purpose of measuring and improving student learning. The methods employed yield critical information for monitoring an individual's acquisition of knowledge and skills, evaluates analytical thinking, decision-making, and problem-solving abilities. Measures employed include viva voce and written tests (internal assessment) during the course delivery. They permit the instructors to monitor the extent of attainment of course outcomes. Its main purpose is to identify the deficiencies so that the proper learning interventions can take place that allows the students to master the required skills and knowledge.
 - **Internal Assessment:** This is a formative assessment, used to evaluate the academic performance of the student periodically.
 - **Seminars:** The students are required to present a seminar on the course of study. The objective of the seminar presentation is assessing students' interaction with peers and teachers on assigned topics. The content, preparation, presentation, and communication skills are assessed.
 - **Assignment:** The assignment is designed to assess students' understanding on the allotted topic, ability to gather information, understanding of the content, comprehension, innovation/ideas,
 - Analytical/critical thinking, interpretation skills and written communication skills with respect to the learning outcomes.
 - **Viva-voce:** The subject teacher regularly interacts with the student during the practical classes to evaluate the extent of knowledge and ability for critical thinking.
 - **Project work:** The final semester students take up group research project under the guidance of the faculty member. The ability of the students - to plan and then execute the plan by designing and conducting experiments; analyze & interpret data and deliver the outcomes within a time frame are assessed.
 - **Attendance and Practical Record**
 - **Summative assessment** - Comprehensive evaluation of learning outcomes is carried out at the end of the academic year/semester. The methods employed are

the annual/end semester University examination that is conducted both in theory and practical at the end of the academic year/semester covering the complete syllabus. Results of annual/end semester examinations help determine the academic performance of the students at the end of the course besides the extent of outcomes that have been attained.

- **Exit Exam- Skill station at the end of Internship.**

➤ SSIT

- The institute is moving from teacher centric learning to student-centric learning by adopting Outcome-Based Education (OBE). The course delivery and assessment are planned to achieve stated objectives and outcomes. The main focus is on measuring student performance i.e. outcomes at different levels. The course outcomes (COs) for each course and program outcomes(POs) along with program specific outcomes(PSOs) for each program are defined in line with the regulatory body- National Board of Accreditation, New Delhi.
- The courses undergone by the students in the entire program are categorized into theory, practical or integrated courses spread out over eight semesters. Both professional and open electives are offered as per the standard norms. Curriculum changes are effected as often as deemed necessary based on industrial expectations. Encouragement is given to students who wish to register for online courses offered by NPTEL, MOOC, SWAYAM, etc,. Questions in the final semester end examinations are mapped to corresponding COs. Marks obtained by the student are used as one of the components to calculate the course outcomes.
- Attainment analysis is made based on the data acquired from above components and the results are used for continuous improvement through course delivery, assessment methods and modification of curriculum. A good attainment at course level, programme level and Institute level ensures quality assurance for all stake holders.

SRI SIDDHARTHA DENTAL COLLEGE AND HOSPITAL

AGALAKOTE, B.H.ROAD, TUMKUR-572107, KARNATAKA.

Recognized by Dental Council of India. NEW DELHI

A Constituent College of Sri Siddhartha Academy of Higher Education (Deemed-to-be-university) Accredited 'A' Grade by NAAC

Phone No: / Fax No: 0816-2275536

Web: www.ssdetumkur.org

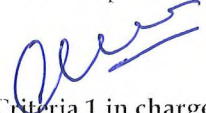
Email: ssdetumkur@gmail.com

BDS program outcome


At the end of BDS program dental graduates should acquire adequate knowledge, necessary skills and reasonable attitudes which are required for carrying out all activities appropriate to general dental practice involving prevention, diagnosis and treatment of anomalies and diseases of the teeth, mouth, jaws and associated tissues. The graduate also should understand the concept of community oral health education and be able to participate in rural health care delivery programmes existing in the country.

At the end of the program, graduates will be able to

- PO1:** Describe and identify normal and abnormal oral and paraoral structures, their development, function etc. which are relevant to the practice of Dentistry.
- PO2:** Record detailed history, perform oral and general physical examination, apply relevant diagnostic tests and interpret available clinical and laboratory data in order to generate differential diagnoses and to manage oral health disorders, as well as provide preventive dental care
- PO3:** Competent in taking intraoral radiographs and interpret oral radiological findings
- PO4:** Plan and perform appropriate treatments, including surgical procedures, for common oral disorders in adults as well as children.
- PO5:** Demonstrate laboratory skills required for performing dental procedures, fabrication of various appliances, prosthesis and use of dental materials
- PO6:** Identify and manage common medical emergencies encountered in general dental practice; refer patients who may require specialist care
- PO7:** demonstrate communication, interpersonal and managerial skills
- PO8:** Demonstrate the ability to continue learning to acquire knowledge about recent advances in dentistry
- PO9:** Understand global and national oral health needs, policies and regulatory frameworks relevant to oral health and function effectively as an oral health care team member
- PO10:** Demonstrate high standard of professional ethics and conduct and apply these in all aspects of professional life, and able to recognize and manage medico-legal, ethical and professional issues in dental practice


Criteria 1 in charge
SSDC
(Dr.G.Kokila)


Coordinator
Academics, SSDC
Coordinator, Academics, IQAC
Sri Siddhartha Dental College,
TUMKUR.


Chairperson IQAC/
Principal, SSDC
(Dr.Praveen B Kudva)
Chairperson, IQAC,
Sri Siddhartha Dental College,
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DEPARTMENT OF PROSTHODONTICS CROWN & BRIDGE

COURSE OUTCOME

PRECLINICAL PROSTHODONTICS

CO-01: The graduate students know the anatomical variations and alterations for arrangement of teeth in various ridge relations

CO- 02: The graduate students know the basic steps in preparation of tooth to receive various restorations on plaster models.

CO- 03: know the parts of cast partial denture, Understand the basic steps in fabricating a removable of Prosthodontics.

CO- 04: Understands the importance of various prosthesis, Basic parts of dental chair, Basic positions of Dental chair, Position of the operator and patient.

CO- 05: The graduate student is able of Pouring of impression, brief description of beading & boxing, Making of special trays with various materials with various spacer design, Preparation of master models.

CO- 06: Preparation of temporary & permanent denture bases, Preparation of occlusal rims, Orientation of occlusion rims on articulator, Arrangement of teeth, Processing of complete dentures.

CO- 07: Graduate student knows Arrangement of artificial teeth on mounted Articulator. Arrangement of teeth in different relations.

CO- 08: Basic steps in fabrication of removable partial denture, Modification of teeth, Repair of removable partial denture.

CO- 09: Graduate student knows to Repair and relining of complete denture.

CO- 10: Graduate is able to apply the current knowledge of dentistry in the best interest of the patients and the community.

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DEPARTMENT OF PROSTHODONTICS CROWN & BRIDGE

UNDER GRADUATE PRE-CLINICAL PROSTHODONTICS

| | |
|------|--------------------|
| PO 1 | CO1, |
| PO 2 | CO3 |
| PO3 | CO4 |
| PO4 | CO2 |
| PO5 | CO4, CO7, CO9, CO5 |
| PO6 | CO6, CO8 |
| PO7 | CO9 |
| PO8 | CO9 |
| PO9 | CO10 |
| PO10 | CO10 |



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DEPARTMENT OF PROSTHODONTICS CROWN & BRIDGE

COURSE OUTCOME

Course outcome (UG) The dental graduates during training in the institution should acquire knowledge, necessary skills & reasonable attitudes which are required for carrying out all activities appropriate to general dental practice involving prevention, diagnosis & treatment of anomalies & diseases of the teeth, mouth, jaws & associated tissues.

DENTAL MATERIALS

CO-01: Understands the uses, physical, mechanical, chemical composition, and biological properties of the materials.

CO-02: Understands the advantage and disadvantage of individual dental material and their right applications.

CO-03: Acquire the knowledge of significance of Trituration, Steps in casting procedure, Hygroscopic expansion, Properties of alginate material after impression making.

CO-04: Graduate student is able to manipulate the material in the appropriate way thus enhancing the properties of the material.

CO-05: Graduate student is able to perform the manipulation of dental plaster, dental stone, impression compound. Mixing of zinc oxide eugenol cement, Zinc phosphate cement, Polycarboxylate cement. Adaptation of shellac base plate(1ST BDS)

CO-06: Graduate student is able to perform the Manipulation of zinc oxide eugenol impression paste, irreversible hydrocolloid impression material, modeling wax, heat cure and auto polymerizing acrylic denture base resins (2nd BDS).

CO-08: Graduate is willing to apply the current knowledge of dentistry in the best interest of the patients and the community.



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DEPARTMENT OF PROSTHODONTICS CROWN & BRIDGE

Mapping:

UNDER GRADUATE DENTAL MATERIAL

| | |
|------|----------|
| PO 1 | CO1, CO2 |
| PO 2 | CO2 |
| PO3 | CO8C |
| PO4 | CO3 |
| PO5 | CO4 |
| PO6 | CO5 |
| PO7 | CO8 |
| PO8 | CO8 |
| PO9 | CO8 |
| PO10 | CO8 |

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COURSE OUTCOME

BDS- PROSTHODONTICS

CO-01: The graduate students know the anatomical variations and alterations for arrangement of teeth in various ridge relations

CO- 02: The graduate students know the basic steps in preparation of tooth to receive various restorations on plaster models.

CO- 03: Able elicit an elaborate case history and examine extra and intra oral examination of edentulous patients.

CO- 04: Able to build rapport and assess the psychological nature of the patient

CO- 05: know the parts of cast partial denture, Understand the basic steps in fabricating a removable of Prosthodontics.

CO- 06: Understands the importance of various prosthesis, Basic parts of dental chair, Basic positions of Dental chair, Position of the operator and patient.

CO- 07: The graduate student is able of Pouring of impression, brief description of beading & boxing, Making of special trays with various materials with various spacer design, Preparation of master models.

CO- 08: Preparation of temporary & permanent denture bases, Preparation of occlusal rims, Orientation of occlusion rims on articulator, Arrangement of teeth, Processing of complete dentures.

CO- 09: Graduate student knows Arrangement of artificial teeth on mounted Articulator. Arrangement of teeth in different relations.

CO- 10: Basic steps in fabrication of removable partial denture, Modification of teeth, Repair of removable partial denture.

CO-11: Understand the basic steps in teeth preparation to receive a fixed partial denture.

CO- 12: Graduate student knows to Repair and relining of complete denture.

CO- 13: Able to apply the current knowledge of dentistry in the best interest of the patients and the community.



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UNDER GRADUATE PROSTHODONTICS

| | |
|------|--------------------|
| PO 1 | CO1, |
| PO 2 | CO3 |
| PO3 | CO4 |
| PO4 | CO2 |
| PO5 | CO4, CO7, CO9, CO5 |
| PO6 | CO6, CO8 |
| PO7 | CO3 |
| PO8 | CO11 |
| PO9 | CO12, CO13 |
| PO10 | CO10 |

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DEPARTMENT OF PROSTHODONTICS CROWN & BRIDGE

Under Graduates:

| Course name | Course code | Program me outcome | Degree of complexity | Outcome achievements | | | | | |
|-----------------------------|------------------------|--------------------|----------------------|----------------------|--------------|------|----------|-----|--------------|
| | | | | Year | Total number | High | Moderate | Low | Not achieved |
| Pre-clinical prosthodontics | CO 1, | PO 1 | L1 | 2017-18 | 38 | 15 | 18 | 5 | Nil |
| | | | | 2018-19 | 05 | 02 | 02 | 01 | Nil |
| | | | | 2019-20 | 29 | 10 | 11 | 08 | Nil |
| | | | | 2020-21 | 32 | 12 | 11 | 9 | Nil |
| | | | | 2021-22 | 23 | 11 | 7 | 5 | Nil |
| | | | | 2017-18 | 38 | 18 | 12 | 08 | Nil |
| | CO 3, CO 7, CO 9 | Po 2, | L1 | 2018-19 | 05 | 3 | 1 | 1 | Nil |
| | | | | 2019-20 | 29 | 11 | 9 | 9 | Nil |
| | | | | 2020-21 | 32 | 9 | 16 | 7 | Nil |
| | | | | 2021-22 | 23 | 12 | 6 | 5 | Nil |
| | | | | 2017-18 | 38 | 14 | 14 | 10 | Nil |
| | CO 2, CO 3 | PO 3 | L1 | 2018-19 | 05 | 2 | 2 | 01 | Nil |
| | | | | 2019-20 | 29 | 14 | 11 | 04 | Nil |
| | | | | 2020-21 | 32 | 15 | 9 | 8 | Nil |
| | | | | 2021-22 | 23 | 9 | 7 | 7 | Nil |
| | | | | 2017-18 | 38 | 14 | 15 | 09 | Nil |
| | CO 4, | PO 4 | L2 | 2017-18 | 38 | 14 | 15 | 09 | Nil |

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| | | | | | | | | | |
|--|------------------------|------|----|---------|----|----|----|----|-----|
| | CO 5, CO 6, CO 7 | | | 2018-19 | 05 | 1 | 3 | 01 | Nil |
| | | | | 2019-20 | 29 | 09 | 10 | 10 | Nil |
| | | | | 2020-21 | 32 | 14 | 9 | 9 | Nil |
| | | | | 2021-22 | 23 | 11 | 7 | 5 | Nil |
| | CO 5 | PO 5 | L2 | 2017-18 | 38 | 7 | 16 | 15 | Nil |
| | | | | 2018-19 | 05 | 2 | 3 | 0 | Nil |
| | | | | 2019-20 | 29 | 15 | 9 | 5 | Nil |
| | | | | 2020-21 | 32 | 13 | 9 | 10 | Nil |
| | | | | 2021-22 | 23 | 10 | 8 | 5 | Nil |
| | CO 6, CO 7, CO 8 | PO 6 | L2 | 2017-18 | 38 | 14 | 15 | 09 | Nil |
| | | | | 2018-19 | 05 | 3 | 1 | 01 | Nil |
| | | | | 2019-20 | 29 | 13 | 12 | 04 | Nil |
| | | | | 2020-21 | 32 | 12 | 12 | 8 | Nil |
| | | | | 2021-22 | 23 | 12 | 6 | 5 | Nil |
| | CO 8, CO 9 | PO 7 | L2 | 2017-18 | 38 | 14 | 17 | 07 | Nil |
| | | | | 2018-19 | 05 | 1 | 2 | 2 | Nil |
| | | | | 2019-20 | 29 | 7 | 10 | 12 | Nil |
| | | | | 2020-21 | 32 | 12 | 9 | 10 | Nil |
| | | | | 2021-22 | 23 | 8 | 10 | 5 | Nil |
| | CO 5, CO 8 | PO 8 | L3 | 2017-18 | 38 | 15 | 17 | 6 | Nil |
| | | | | 2018-19 | 05 | 1 | 1 | 03 | Nil |
| | | | | 2019-20 | 29 | 15 | 10 | 04 | Nil |
| | | | | 2020-21 | 32 | 12 | 10 | 10 | Nil |
| | | | | 2021-22 | 23 | 6 | 10 | 7 | Nil |

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| | | | | | | | | | |
|--|---------------------------------|-------|----|---------|----|----|----|----|-----|
| | CO 7, CO 9 | PO 9 | L3 | 2017-18 | 38 | 18 | 10 | 10 | Nil |
| | | | | 2018-19 | 05 | 1 | 2 | 2 | Nil |
| | | | | 2019-20 | 29 | 09 | 12 | 8 | Nil |
| | | | | 2020-21 | 32 | 10 | 12 | 10 | Nil |
| | | | | 2021-22 | 23 | 7 | 10 | 6 | Nil |
| | CO 4, CO 5, CO 6, CO 7 | PO 10 | L3 | 2017-18 | 38 | 14 | 14 | 10 | Nil |
| | | | | 2018-19 | 05 | 03 | 1 | 1 | Nil |
| | | | | 2019-20 | 29 | 13 | 6 | 10 | Nil |
| | | | | 2020-21 | 32 | 11 | 12 | 9 | Nil |
| | | | | 2021-22 | 23 | 8 | 9 | 6 | Nil |

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DEPARTMENT OF PROSTHODONTICS CROWN & BRIDGE

BDS- Prosthodontics:

| Course name | Course code | Program me outcome | Degree of complexity | Outcome achievements | | | | | |
|-------------------------|-------------|--------------------|----------------------|----------------------|--------------|------|----------|-----|--------------|
| | | | | Year | Total number | High | Moderate | Low | Not achieved |
| prosthodontics | CO 1, | PO 1 | L1 | 2017-18 | 33 | 13 | 08 | 12 | Nil |
| | | | | 2018-19 | 33 | 12 | 13 | 8 | Nil |
| | | | | 2019-20 | 28 | 9 | 11 | 08 | Nil |
| | | | | 2020-21 | 25 | 10 | 10 | 5 | Nil |
| | | | | 2021-22 | 40 | 20 | 10 | 10 | Nil |
| | | | | 2017-18 | 33 | 12 | 10 | 11 | Nil |
| CO 3, CO 7, CO 9 | Po 2, | L1 | 2018-19 | 33 | 13 | 10 | 10 | Nil | |
| | | | 2019-20 | 28 | 14 | 7 | 7 | Nil | |
| | | | 2020-21 | 25 | 13 | 7 | 5 | Nil | |
| | | | 2021-22 | 40 | 18 | 12 | 10 | Nil | |
| | | | 2017-18 | 33 | 11 | 12 | 10 | Nil | |
| CO 2, CO 3 | PO 3 | L1 | 2018-19 | 33 | 10 | 13 | 10 | Nil | |
| | | | 2019-20 | 28 | 11 | 09 | 08 | Nil | |
| | | | 2020-21 | 25 | 11 | 7 | 7 | Nil | |
| | | | 2021-22 | 40 | 15 | 15 | 10 | Nil | |
| | | | 2017-18 | 33 | 12 | 11 | 10 | Nil | |
| CO 4, CO 5, CO 6, | PO 4 | L2 | 2018-19 | 33 | 15 | 10 | 08 | Nil | |

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| | | | | | | | | | |
|--|------------------------|------|----|---------|----|----|----|----|-----|
| | CO 7 | | | 2019-20 | 28 | 06 | 12 | 12 | Nil |
| | | | | 2020-21 | 25 | 12 | 8 | 5 | Nil |
| | | | | 2021-22 | 40 | 25 | 10 | 5 | Nil |
| | CO 5 | PO 5 | L2 | 2017-18 | 33 | 10 | 18 | 5 | Nil |
| | | | | 2018-19 | 33 | 12 | 11 | 10 | Nil |
| | | | | 2019-20 | 28 | 12 | 12 | 04 | Nil |
| | | | | 2020-21 | 25 | 13 | 6 | 6 | Nil |
| | | | | 2021-22 | 40 | 10 | 15 | 15 | Nil |
| | CO 6, CO 7, CO 8 | PO 6 | L2 | 2017-18 | 33 | 10 | 13 | 10 | Nil |
| | | | | 2018-19 | 33 | 17 | 8 | 8 | Nil |
| | | | | 2019-20 | 28 | 06 | 11 | 11 | Nil |
| | | | | 2020-21 | 25 | 11 | 9 | 5 | Nil |
| | | | | 2021-22 | 40 | 12 | 18 | 10 | Nil |
| | CO 8, CO 9 | PO 7 | L2 | 2017-18 | 33 | 14 | 17 | 02 | Nil |
| | | | | 2018-19 | 33 | 13 | 15 | 5 | Nil |
| | | | | 2019-20 | 28 | 12 | 08 | 08 | Nil |
| | | | | 2020-21 | 25 | 10 | 8 | 7 | Nil |
| | | | | 2021-22 | 40 | 13 | 17 | 10 | Nil |
| | CO 5, CO 8 | PO 8 | L3 | 2017-18 | 33 | 13 | 15 | 5 | Nil |
| | | | | 2018-19 | 33 | 14 | 17 | 09 | Nil |
| | | | | 2019-20 | 28 | 14 | 7 | 07 | Nil |
| | | | | 2020-21 | 25 | 13 | 8 | 4 | Nil |
| | | | | 2021-22 | 40 | 16 | 14 | 10 | Nil |
| | CO 7, | PO 9 | L3 | 2017-18 | 33 | 11 | 12 | 10 | Nil |


PROF. & H.O.D
Department of Prosthodontics
Crown and Bridge
SRI SIDDHARTHA DENTAL COLLEGE
AGALAKOTE, B. H. ROAD, TUMKUR-572107


Principal
Sri Siddhartha Dental College
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Email: ssdctumkur@gmail.com

| | | | | | | | | | |
|--|---------------------------------|-------|----|---------|----|----|----|----|-----|
| | CO 9 | | | 2018-19 | 33 | 13 | 12 | 8 | Nil |
| | | | | 2019-20 | 28 | 6 | 12 | 10 | Nil |
| | | | | 2020-21 | 25 | 12 | 8 | 5 | Nil |
| | | | | 2021-22 | 40 | 17 | 14 | 9 | Nil |
| | CO 4, CO 5, CO 6, CO 7 | PO 10 | L3 | 2017-18 | 33 | 11 | 16 | 6 | Nil |
| | | | | 2018-19 | 33 | 10 | 13 | 10 | Nil |
| | | | | 2019-20 | 28 | 12 | 12 | 4 | Nil |
| | | | | 2020-21 | 25 | 14 | 6 | 5 | Nil |
| | | | | 2021-22 | 40 | 19 | 11 | 10 | Nil |

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Department of Oral Medicine & Radiology

Course Outcome for BDS

Course outcome 1: (OMRCO1)

Should have the knowledge about differentiating normal oral structures with diseased structures in oral and maxillofacial region and refer to the concerned specialty for their management

Course outcome 2: (OMRCO2)

Should have an adequate knowledge about common laboratory investigations, advice and interpret their results.

Course outcome 3: (OMRCO3)

Should have adequate knowledge about medical complications that can arise while treating systemically compromised patients and take prior precautions / consent from the concerned medical specialist.

Course outcome 4: (OMRCO4)

Should be able to record a detailed case history and perform clinical examination of patients to arrive at a provisional diagnosis.

Course outcome 5: (OMRCO5)

Have adequate knowledge about radiation health hazards, radiations safety and protection.

Course outcome 6: (OMRCO6)


Competent to take intra-oral radiographs and interpret their radiographic findings.

Course outcome 7: (OMRCO7)

Gain adequate knowledge of various extra-oral radiographic procedures.

Course outcome 8: (OMRCO8)

Be aware of the importance of intra- and extra-oral radiographs in forensic identification and age estimation.


Chairperson IQAC/HOD
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Department of Oral Medicine & Radiology


Mapping of PO & CO

| Mapping PO & CO | | | | | | | | |
|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|
| | CO1 | CO2 | CO3 | CO4 | CO5 | CO6 | CO7 | CO8 |
| PO1 | √ | | | | | | | |
| PO2 | √ | √ | √ | √ | | | | |
| PO3 | | | | | √ | √ | | |
| PO4 | √ | | | | | √ | √ | |
| PO5 | | | | | | √ | | |
| PO6 | | | √ | | | | | |
| PO7 | | | | √ | | | | |
| PO8 | | | | | | | √ | |
| PO9 | | | | | | | | |
| PO10 | | | | | | | | √ |

PO: Programme outcome, CO: Course outcome

| Complexity levels | |
|--|--|
| LEVEL 1 : Basics Skill | CO1: Should have the knowledge about differentiating normal oral structures with diseased structures in oral and maxillofacial region and refer to the concerned specialty for their management CO4: Should be able to record a detailed case history and perform clinical examination of patients to arrive at a provisional diagnosis. CO6: Competent to take intra-oral radiographs and interpret their radiographic findings. |
| LEVEL 2: Intermediate skill | CO2: Should have an adequate knowledge about common laboratory investigations, advice and interpret their results. CO5: Have adequate knowledge about radiation physics, radiation health hazards, radiations safety and protection. CO8: Be aware of the importance of forensic odontology and its applications. |
| LEVEL 3 : High skill | CO3: Should have adequate knowledge about medical complications that can arise while treating systemically compromised patients and take prior precautions / consent from the concerned medical specialist. CO7: Gain adequate knowledge of various extra-oral radiographic procedures its interpretation and basic understanding of advanced imaging modalities. |


In-charge of Criteria 1
Dr. S Mahalakshmi


Chairperson IQAC/HOD
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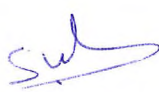
DEPARTMENT OF ORAL MEDICINE & RADIOLOGY PO CO ANALYSIS- 2021-2022


| First Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|----------------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2021-2022 | CO1 | 10 | 20 | 9 | One student - absent | 100% |
| | | CO4 | 15 | 18 | 6 | | |
| | | CO5 | 8 | 27 | 4 | | |
| | | CO6 | 36 | 3 | 0 | | |

| Second Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2021-2022 | CO1 | 13 | 24 | 3 | nil | 100% |
| | | CO4 | 24 | 16 | 0 | nil | |
| | | CO5 | 10 | 30 | 0 | nil | |
| | | CO6 | 36 | 4 | 0 | nil | |
| | | CO2 | 8 | 12 | 20 | nil | |
| | | CO3 | 6 | 10 | 32 | nil | |

| THIRD Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2021-2022 | CO1 | 30 | 10 | 0 | | 100% |
| | | CO4 | 35 | 5 | 0 | nil | |
| | | CO5 | 34 | 6 | 0 | nil | |
| | | CO6 | 38 | 2 | 0 | nil | |
| | | CO2 | 12 | 28 | 0 | nil | |
| | | CO3 | 5 | 25 | 10 | nil | |
| | | CO7 | 2 | 34 | 4 | nil | |
| | | CO8 | 10 | 22 | 8 | nil | |


In-charge of Criteria 1
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(Dr. Praveen B Kudva)
Chairperson, IQAC,
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TUMKUR.

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DEPARTMENT OF ORAL MEDICINE & RADIOLOGY PO CO ANALYSIS- 2020-2021


| First Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2020-2021 | CO1 | 11 | 07 | 10 | | 100% |
| | | CO4 | 10 | 10 | 08 | | |
| | | CO5 | 08 | 10 | 10 | | |
| | | CO6 | 07 | 07 | 14 | | |

| Second Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|----------------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2020-2021 | CO1 | 17 | 07 | 03 | One student - absent | 100% |
| | | CO4 | 10 | 10 | 07 | | |
| | | CO5 | 07 | 10 | 10 | | |
| | | CO6 | 05 | 12 | 10 | | |
| | | CO2 | 10 | 12 | 05 | | |
| | | CO3 | 08 | 09 | 10 | | |

| THIRD Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2020-2021 | CO1 | 25 | 03 | 0 | | 100% |
| | | CO4 | 15 | 08 | 05 | | |
| | | CO5 | 07 | 07 | 14 | | |
| | | CO6 | 12 | 08 | 08 | | |
| | | CO2 | 05 | 13 | 10 | | |
| | | CO3 | 04 | 14 | 10 | | |
| | | CO7 | 02 | 15 | 11 | | |
| | | CO8 | 05 | 10 | 13 | | |


In-charge of Criteria 1
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Chairperson, IQAC
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DEPARTMENT OF ORAL MEDICINE & RADIOLOGY PO CO ANALYSIS- 2019-2020


| First Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2019-2020 | CO1 | 04 | 02 | 0 | Two students were absent | 100% |
| | | CO4 | 02 | 03 | 01 | | |
| | | CO5 | 01 | 04 | 01 | | |
| | | CO6 | 01 | 04 | 01 | | |

| Second Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2019-2020 | CO1 | 04 | 02 | 02 | - | 100% |
| | | CO4 | 02 | 04 | 02 | | |
| | | CO5 | 01 | 06 | 01 | | |
| | | CO6 | 02 | 04 | 02 | | |
| | | CO2 | 01 | 05 | 02 | | |
| | | CO3 | 0 | 05 | 03 | | |

| THIRD Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2019-2020 | CO1 | 10 | 06 | 0 | One student absent | 100% |
| | | CO4 | 05 | 05 | 06 | | |
| | | CO5 | 06 | 06 | 04 | | |
| | | CO6 | 07 | 09 | 01 | | |
| | | CO2 | 03 | 13 | 0 | | |
| | | CO3 | 12 | 03 | 01 | | |
| | | CO7 | 10 | 05 | 01 | | |
| | | CO8 | 08 | 06 | 02 | | |


In-charge of Criteria 1
Dr. S Mahalakshmi


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(Dr. Suhas S)
PROF & HEAD
Dept. of Oral Medicine & Radiology
SSDC, Tumkur


Chairperson IQAC
(Dr. Praveen B Kudva)
Chairperson, IQAC,
Sri Siddhartha Dental College,
TUMKUR.

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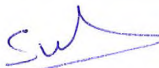
DEPARTMENT OF ORAL MEDICINE & RADIOLOGY PO CO ANALYSIS- 2018-2019


| First Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2018-2019 | CO1 | 20 | 09 | 0 | Two students were absent | 100% |
| | | CO4 | 12 | 10 | 07 | | |
| | | CO5 | 10 | 12 | 07 | | |
| | | CO6 | 07 | 10 | 12 | | |

| Second Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2018-2019 | CO1 | 15 | 09 | 05 | Two students were absent | 100% |
| | | CO4 | 20 | 09 | 0 | | |
| | | CO5 | 17 | 09 | 03 | | |
| | | CO6 | 12 | 10 | 07 | | |
| | | CO2 | 10 | 12 | 07 | | |
| | | CO3 | 07 | 10 | 12 | | |

| THIRD Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2018-2019 | CO1 | 20 | 10 | 10 | 100% | |
| | | CO4 | 15 | 15 | 10 | | |
| | | CO5 | 30 | 05 | 05 | | |
| | | CO6 | 25 | 10 | 05 | | |
| | | CO2 | 27 | 10 | 03 | | |
| | | CO3 | 31 | 09 | 0 | | |
| | | CO7 | 36 | 02 | 02 | | |
| | | CO8 | 10 | 20 | 20 | | |


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(Dr.Praveen B Kudva)
Chairperson, IQAC
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DEPARTMENT OF ORAL MEDICINE & RADIOLOGY

PO CO ANALYSIS- 2017-2018

| First Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2017-2018 | CO1 | 20 | 08 | 0 | | 100% |
| | | CO4 | 12 | 10 | 06 | | |
| | | CO5 | 09 | 12 | 07 | | |
| | | CO6 | 07 | 09 | 12 | | |

| Second Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|--------------------------|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2017-2018 | CO1 | 15 | 07 | 05 | Two students were absent | 100% |
| | | CO4 | 19 | 07 | 0 | | |
| | | CO5 | 17 | 07 | 02 | | |
| | | CO6 | 11 | 10 | 05 | | |
| | | CO2 | 10 | 11 | 05 | | |
| | | CO3 | 07 | 10 | 09 | | |

| THIRD Internals | | | | | | | |
|---------------------------|-----------|----------------|---------------------|----------|-----|---|-------------------|
| Course name | Year | Course outcome | Outcome achievement | | | | Programme outcome |
| | | | High | Moderate | Low | Not achieved | |
| Oral medicine & radiology | 2017-2018 | CO1 | 18 | 08 | 0 | one student - absent one student -not eligible | 100% |
| | | CO4 | 10 | 10 | 06 | | |
| | | CO5 | 09 | 10 | 07 | | |
| | | CO6 | 07 | 09 | 10 | | |
| | | CO2 | 18 | 08 | 0 | | |
| | | CO3 | 10 | 10 | 06 | | |
| | | CO7 | 09 | 10 | 07 | | |
| | | CO8 | 07 | 09 | 10 | | |

Mehalaxmi
In-charge of Criteria 1
(Dr. S Mahalakshmi)

Suh
Chairperson IQAC/HOD
(Dr. Suhas S)

Praveen B Kudva
Chairperson IQAC
(Dr. Praveen B Kudva)

SRI SIDDHARTHA DENTAL COLLEGE AND HOSPITAL

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Ph. 0816- 2275516 Fax: 0816-2275510 website: sahetumkur.ac.in email: iqac@sahe.in

Course outcome BDS

| | |
|------|--|
| CO1 | Should attain knowledge in Basics of Child Psychology and behavior of child. |
| CO2 | Should acquire theoretical knowledge on various behavior management techniques like non-pharmacological and pharmacological methods including sedation and general anesthesia |
| CO3 | Should obtain theoretical knowledge on managing pediatric patients who require special health care needs |
| CO4 | Should attain knowledge in diagnosis of dental caries in children and management of the same special emphasis on Early childhood caries and rampant caries. |
| CO5 | Should acquire clinical skills in performing efficient restorative treatments with essential cements and adhesives in typodont models |
| CO6 | Should acquire theoretical knowledge in growth and development of human jaws special emphasis on growth spurts and growth prediction. |
| CO7 | Gain knowledge in preventive management with special emphasis on physical and chemical plaque control methods including flourides. |
| CO8 | Gain knowledge about traumatic injuries with special emphasis on management of avulsion. |
| CO9 | Attain knowledge about local anesthesia and skill in mastering giving different local anesthetic techniques, with management of its subsequent side effects and management. With mastering techniques in extraction of primary and permanent teeth |
| CO10 | Should gain knowledge of taking radiographs in children and interpret radiological findings. |

HOD

DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

Dept. Of Pedodontics
Sri Siddhartha Dental College
B.H. Road Tumkur - 572107

PRINCIPAL

Sri Siddhartha Dental College
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| Department of Pedodontics and Preventive Dentistry SSDC, Tumkur | | |
|--|---|--------------------|
| PO CO mapping BDS- Pediatric and Preventive Dentistry | | PO CO MAPPING |
| PO1 | Describe and identify normal and abnormal oral and paraoral structures, their development, function etc. which are relevant to the practice of Dentistry. | CO7 |
| PO2 | Record detailed history, perform oral and general physical examination, apply relevant diagnostic tests and interpret available clinical and laboratory data in order to generate differential diagnoses and to manage oral health disorders, as well as provide preventive dental care | CO3, CO4, CO7, CO8 |
| PO3 | Competent in taking intraoral radiographs and interpret oral radiological findings | CO10 |
| PO4 | Plan and perform appropriate treatments, including surgical procedures, for common oral disorders in adults as well as children. | CO5, CO9 |
| PO5 | Demonstrate laboratory skills required for performing dental procedures, fabrication of various appliances, prosthesis and use of dental materials | CO5, CO6 |
| PO6 | Identify and manage common medical emergencies encountered in general dental practice; refer patients who may require specialist care | CO2, CO8, |
| PO7 | Demonstrate communication, interpersonal and managerial skills | CO1, CO2 |
| PO8 | Demonstrate the ability to continue learning to acquire knowledge about recent advances in dentistry | CO5, CO7 |

HOD

DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

Dept., Of Pedodontics
Sri Siddhartha Dental College
Agalakote, B.H. Road, Tumkur - 572107

PRINCIPAL
Principal

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SRI SIDDHARTHA DENTAL COLLEGE AND HOSPITAL

Agalakote, B.H.Road, Tumkur – 572 107. KARNATAKA, INDIA.

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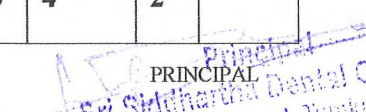
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| COURSE | PROGR AM OUTCO ME | COURS E OUTCO ME | DEG REE OF COM PLEX ITY | YEA R | TOTA L NO OF STUD ENTS | INTE RNA L | OUTCOME ACHIEVEMENT | | | | |
|--|----------------------------|---------------------------|--|-----------|------------------------------------|------------------|------------------------|--------------|---------|---------------------|-----|
| | | | | | | | Hi gh | Moder ate | Lo w | Not achie ved | |
| Peadodontics & Preventive Dentistry | PO-1 | CO-7 | Level-2 | 2017-2018 | 42 | I | 37 | 3 | 2 | Nil | |
| | | | | | | II | 36 | 3 | 3 | | |
| | | | | | | III | 36 | 5 | 1 | | |
| | | | | | 2018-2019 | 37 | I | 30 | 3 | 4 | Nil |
| | | | | | II | | 29 | 5 | 3 | | |
| | | | | | III | | 31 | 4 | 2 | | |
| | | | | | 2019-2020 | 21 | I | 13 | 5 | 3 | Nil |
| | | | | | II | | 15 | 4 | 2 | | |
| | | | | | III | | 15 | 5 | 1 | | |
| | | | | | 2020-2021 | 29 | I | 21 | 3 | 5 | Nil |
| | | | | | II | | 22 | 4 | 3 | | |
| | | | | | III | | 22 | 5 | 2 | | |
| | | 2021-2022 | 42 | I | 27 | 9 | 6 | Nil | | | |
| | | II | | 36 | 5 | 1 | | | | | |
| | | III | | 39 | 2 | 1 | | | | | |
| | PO-2 | CO-4, CO7, CO8, CO3 | Level-2 | 2017-2018 | 42 | I | 35 | 4 | 3 | Nil | |
| | | | | | | II | 36 | 4 | 2 | | |
| | | | | | | III | 33 | 6 | 3 | | |
| | | | | | 2018-2019 | 37 | I | 30 | 3 | 4 | Nil |
| | | | | | II | | 32 | 2 | 3 | | |
| | | | | | III | | 32 | 3 | 2 | | |
| | | | | | 2019-2020 | 21 | I | 14 | 4 | 3 | Nil |
| | | | | | II | | 17 | 3 | 3 | | |
| | | | | | III | | 16 | 3 | 2 | | |
| | | | | 2020-2021 | 29 | I | 23 | 3 | 3 | Nil | |
| | | | | II | | 24 | 3 | 2 | | | |
| | | | | III | | 23 | 3 | 3 | | | |
| | 2021-2022 | 42 | I | 37 | 3 | 2 | Nil | | | | |
| | II | | 36 | 3 | 3 | | | | | | |
| | III | | 36 | 5 | 1 | | | | | | |
| PO-3 | CO-10 | Level-2 | 2017-2018 | 42 | I | 39 | 2 | 1 | Nil | | |
| | | | | | II | 33 | 6 | 3 | | | |
| | | | | | III | 36 | 4 | 2 | | | |

HOD 
DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

Dept. Of Pedodontics
Sri Siddhartha Dental College
Agalakote, B.H. Road, Tumkur - 572107

PRINCIPAL

Sri Siddhartha Dental College
Agalakote, B.H.Road, Tumkur-572107

SRI SIDDHARTHA DENTAL COLLEGE AND HOSPITAL

Agalakote, B.H.Road, Tumkur – 572 107. KARNATAKA, INDIA.

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| | | | | | | | | | | |
|-----------|-----------|----------|-----------|-----------|----|-----|----|---|-----|-----|
| | | | | 2018-2019 | 37 | I | 31 | 4 | 2 | Nil |
| | | | | II | 29 | 2 | 6 | | | |
| | | | | III | 33 | 1 | 3 | | | |
| | | | | 2019-2020 | 21 | I | 11 | 6 | 4 | Nil |
| | | | | II | 16 | 3 | 2 | | | |
| | | | | III | 15 | 3 | 2 | | | |
| | | | | 2020-2021 | 29 | I | 23 | 4 | 2 | Nil |
| | | | | II | 21 | 6 | 2 | | | |
| | | | | III | 21 | 4 | 4 | | | |
| | | | | 2021-2022 | 42 | I | 29 | 4 | 9 | Nil |
| | | | | II | 33 | 5 | 4 | | | |
| | | | | III | 31 | 4 | 7 | | | |
| PO-4 | CO-5, CO9 | Leve I-2 | 2017-2018 | 42 | I | 33 | 5 | 4 | Nil | |
| | | | II | 31 | 4 | 7 | | | | |
| | | | III | 35 | 4 | 3 | | | | |
| | | | 2018-2019 | 37 | I | 28 | 5 | 4 | Nil | |
| | | | II | 32 | 2 | 3 | | | | |
| | | | III | 30 | 3 | 4 | | | | |
| | | | 2019-2020 | 21 | I | 12 | 4 | 5 | Nil | |
| | | | II | 14 | 6 | 3 | | | | |
| | | | III | 14 | 4 | 3 | | | | |
| | | | 2020-2021 | 29 | I | 20 | 2 | 7 | Nil | |
| | | | II | 21 | 4 | 4 | | | | |
| | | | III | 22 | 3 | 4 | | | | |
| 2021-2022 | 42 | I | 35 | 4 | 3 | Nil | | | | |
| II | 37 | 3 | 2 | | | | | | | |
| III | 35 | 3 | 4 | | | | | | | |
| PO-5 | CO-5, CO6 | Leve I-2 | 2017-2018 | 42 | I | 36 | 4 | 2 | Nil | |
| | | | II | 34 | 5 | 3 | | | | |
| | | | III | 32 | 6 | 4 | | | | |
| | | | 2018-2019 | 37 | I | 32 | 4 | 1 | Nil | |
| | | | II | 28 | 5 | 4 | | | | |
| | | | III | 30 | 3 | 4 | | | | |
| | | | 2019-2020 | 21 | I | 14 | 3 | 4 | Nil | |
| | | | II | 15 | 3 | 3 | | | | |
| | | | III | 14 | 4 | 3 | | | | |
| | | | | 29 | I | 21 | 2 | 6 | Nil | |

HOD

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Principal
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| CO-5, CO7 | Leve l-2 | 201 7- 201 8 | | II | 37 | 4 | 1 | |
|-----------------------|-------------|-----------------------|----|-----|----|----|---|-----|
| | | | | III | 33 | 4 | 5 | |
| 201 8- 201 9 | 37 | 201 9- 202 0 | 21 | I | 30 | 5 | 2 | Nil |
| | | | | II | 26 | 4 | 7 | |
| | | | | III | 28 | 5 | 4 | |
| 202 0- 202 1 | 29 | 202 1- 202 2 | 42 | I | 16 | 4 | 1 | Nil |
| | | | | II | 14 | 4 | 3 | |
| | | | | III | 17 | 2 | 2 | |
| 202 1- 202 2 | 42 | 202 2- 202 3 | 42 | I | 19 | 6 | 4 | Nil |
| | | | | II | 20 | 5 | 4 | |
| | | | | III | 22 | 4 | 3 | |
| 202 2- 202 3 | 42 | 202 3- 202 4 | 42 | I | 30 | 7 | 5 | Nil |
| | | | | II | 28 | 11 | 3 | |
| | | | | III | 34 | 6 | 2 | |

HOD

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DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

COURSE OUTCOME : UG

- CO1 : Diagnose the common dental problems encountered in general dental practice including diagnosis of all carious lesions.**
- CO2 : Understand the uses, physical, mechanical and chemical composition and biological properties of restorative materials.**
- CO3 : Acquire thorough knowledge of the hand and rotary cutting instrumentation used for restorative and endodontic procedures.**
- CO4 : Develop the skills to manipulate dental restorative materials understanding their clinical significance and applications.**
- CO5 : To maintain the appropriate posture and position during interaction with the patient and performing procedures.**
- CO6 : Should be able to demonstrate recommended hand washing techniques and placement of personal protective barriers.**
- CO7 : Should be competent to perform restorative management for all types of carious lesion in phantom head models.**
- CO8 : Provide the restorative management for all the types of carious lesions with restorative materials such as silver amalgam, glass ionomer cement and resin composites.**
- CO9 : Perform clinical evaluation for deep carious lesion by adapting direct and indirect pulp capping procedures.**
- CO10 : Understand the principles of aesthetic procedures.**
- CO11 : To take a proper clinical history, examination of the patient, perform essential diagnostic procedures and other relevant tests and interpret them to come to a reasonable diagnosis in Endodontics.**



PROF. IN CHARGE

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Principal
Sri Siddhartha Dental College
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CO12 : Describe the etiology, pathophysiology of pulpal and periapical diagnosis and management of common Endodontic situations that will include management of trauma, pulpal pathosis and periapical diseases.

CO13 : Acquire the knowledge, adequate skills and competence in performing various procedures required in the specialty of Endodontics.

CO14 : Perform infection control measures in the dental clinical environment and laboratories.

CO15 : To attain the knowledge of esthetic restorations and cavity designs and techniques of esthetic restorations.

CO16 : Apply ethical and moral standards, demonstrate communication skills and to obtain true informed consent from the patient.



Head of the department

Department of Conservative Dentistry

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SSDC, Tumkur

Principal
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DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

MAPPING OF PO AND CO- UG

| | CO1 | CO2 | CO3 | CO4 | CO5 | CO6 | CO7 | CO8 | CO9 | CO10 | CO11 | CO12 | CO13 | CO14 | CO15 | CO16 |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|
| PO1 | ↑ | | | | | | | | | | ↑ | | | | | |
| PO2 | ↑ | | | | | | | | | | ↑ | ↑ | | | | |
| PO3 | ↑ | | | | | | | | | | ↑ | | | | | |
| PO4 | | | | | | | ↑ | ↑ | ↑ | | | | ↑ | | ↑ | |
| PO5 | | | ↑ | ↑ | ↑ | | ↑ | | | | | | | | | |
| PO6 | | | | | | | | | | | ↑ | | | | | |
| PO7 | | | | | | | | | | | ↑ | | | | | ↑ |
| PO8 | | ↑ | | | | | | | | ↑ | | | | | ↑ | |
| PO9 | | | | | | ↑ | | | | | | | | ↑ | | |
| PO10 | | | | | | | | | | | | | | | | ↑ |



Head of the department

Department of Conservative Dentistry

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Principal/IQAC chairperson

SSDC, Tumkur

Principal
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| Course name | Course code | Programme outcome | Degree of complexity | Outcome Achievements | | | | |
|---|-------------|-------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Conservative Dentistry and Endodontics-UG | CO1 | PO1,PO2,PO3 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 9 | 18 | 4 | Nil |
| | | | | 2018-19 | 5 | 20 | 4 | Nil |
| | | | | 2019-20 | 9 | 22 | 5 | Nil |
| | | | | 2020-21 | 10 | 19 | 3 | Nil |
| | | | | 2021-22 | 9 | 30 | 4 | Nil |
| | CO2 | PO8 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 8 | 19 | 4 | Nil |
| | | | | 2018-19 | 4 | 21 | 4 | Nil |
| | | | | 2019-20 | 10 | 21 | 5 | Nil |
| | | | | 2020-21 | 11 | 18 | 3 | Nil |
| | | | | 2021-22 | 10 | 29 | 4 | Nil |
| | CO3 | PO5 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 7 | 20 | 4 | Nil |
| | | | | 2018-19 | 6 | 19 | 4 | Nil |
| | | | | 2019-20 | 8 | 23 | 5 | Nil |
| | | | | 2020-21 | 10 | 19 | 3 | Nil |



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| | | | | | | | | |
|--|-----|-----|----|---------|------|----------|-----|--------------|
| | | | | 2021-22 | 6 | 33 | 4 | Nil |
| | CO4 | PO5 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 12 | 15 | 4 | Nil |
| | | | | 2018-19 | 6 | 19 | 4 | Nil |
| | | | | 2019-20 | 9 | 22 | 5 | Nil |
| | | | | 2020-21 | 11 | 18 | 3 | Nil |
| | | | | 2021-22 | 7 | 32 | 4 | Nil |
| | CO5 | PO5 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 6 | 21 | 4 | Nil |
| | | | | 2018-19 | 7 | 18 | 4 | Nil |
| | | | | 2019-20 | 10 | 21 | 5 | Nil |
| | | | | 2020-21 | 9 | 10 | 3 | Nil |
| | | | | 2021-22 | 9 | 30 | 4 | Nil |
| | CO6 | PO9 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 9 | 18 | 4 | Nil |
| | | | | 2018-19 | 5 | 20 | 4 | Nil |
| | | | | 2019-20 | 9 | 22 | 5 | Nil |
| | | | | 2020-21 | 11 | 18 | 3 | Nil |



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| | | | | | | | | |
|--|-----|---------|----|---------|------|----------|-----|--------------|
| | | | | 2021-22 | 9 | 30 | 4 | Nil |
| | CO7 | PO4,PO5 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 9 | 18 | 4 | Nil |
| | | | | 2018-19 | 6 | 19 | 4 | Nil |
| | | | | 2019-20 | 9 | 22 | 5 | Nil |
| | | | | 2020-21 | 8 | 21 | 3 | Nil |
| | | | | 2021-22 | 9 | 30 | 4 | Nil |

| | | | | | | | | |
|--|-----|-----|----|---------|------|----------|-----|--------------|
| | CO8 | PO4 | L3 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 10 | 17 | 4 | Nil |
| | | | | 2018-19 | 4 | 21 | 4 | Nil |
| | | | | 2019-20 | 8 | 23 | 5 | Nil |
| | | | | 2020-21 | 9 | 20 | 3 | Nil |
| | | | | 2021-22 | 9 | 30 | 4 | Nil |
| | CO9 | PO4 | L3 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 9 | 18 | 4 | Nil |


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| | | | | | | | | |
|--|------|---------------------|----|---------|------|----------|-----|--------------|
| | | | | 2018-19 | 5 | 20 | 4 | Nil |
| | | | | 2019-20 | 9 | 22 | 5 | Nil |
| | | | | 2020-21 | 10 | 19 | 3 | Nil |
| | | | | 2021-22 | 8 | 31 | 4 | Nil |
| | C010 | PO8 | L3 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 10 | 17 | 4 | Nil |
| | | | | 2018-19 | 7 | 18 | 4 | Nil |
| | | | | 2019-20 | 9 | 22 | 5 | Nil |
| | | | | 2020-21 | 11 | 18 | 3 | Nil |
| | | | | 2021-22 | 9 | 30 | 4 | Nil |
| | C011 | PO1,PO2,PO3,P06,PO7 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 8 | 19 | 4 | Nil |
| | | | | 2018-19 | 6 | 19 | 4 | Nil |
| | | | | 2019-20 | 8 | 23 | 5 | Nil |
| | | | | 2020-21 | 10 | 19 | 3 | Nil |
| | | | | 2021-22 | 7 | 32 | 4 | Nil |
| | C012 | PO4 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 5 | 22 | 4 | Nil |
| | | | | 2018-19 | 5 | 20 | 4 | Nil |



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| | | | | | | | | |
|--|------|---------|----|---------|------|----------|-----|--------------|
| | | | | 2019-20 | 9 | 22 | 5 | Nil |
| | | | | 2020-21 | 10 | 19 | 3 | Nil |
| | | | | 2021-22 | 8 | 31 | 4 | Nil |
| | C013 | PO4 | L3 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 9 | 18 | 4 | Nil |
| | | | | 2018-19 | 5 | 20 | 4 | Nil |
| | | | | 2019-20 | 10 | 21 | 5 | Nil |
| | | | | 2020-21 | 9 | 20 | 3 | Nil |
| | | | | 2021-22 | 9 | 30 | 4 | Nil |
| | C014 | PO9 | L3 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 5 | 22 | 4 | Nil |
| | | | | 2018-19 | 6 | 19 | 4 | Nil |
| | | | | 2019-20 | 9 | 22 | 5 | Nil |
| | | | | 2020-21 | 9 | 20 | 3 | Nil |
| | | | | 2021-22 | 7 | 32 | 4 | Nil |
| | C015 | PO4,PO8 | L3 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 6 | 21 | 4 | Nil |
| | | | | 2018-19 | 7 | 18 | 4 | Nil |
| | | | | 2019-20 | 9 | 22 | 5 | Nil |

Signature
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|--|------|----------|----|---------|------|----------|-----|--------------|
| | | | | 2020-21 | 8 | 21 | 3 | Nil |
| | | | | 2021-22 | 6 | 33 | 4 | Nil |
| | CO16 | PO7,PO10 | L3 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 5 | 22 | 4 | Nil |
| | | | | 2018-19 | 6 | 19 | 4 | Nil |
| | | | | 2019-20 | 9 | 22 | 5 | Nil |
| | | | | 2020-21 | 10 | 19 | 3 | Nil |
| | | | | 2021-22 | 9 | 30 | 4 | Nil |

Head of the department

Department of Conservative Dentistry

PROF. A. N. S. S.
Dept. of Conservative Dentistry
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Principal/IQAC chairperson

SSDC, Tumkur

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DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS PRE-CLINICAL CONSERVATIVE DENTISTRY

COURSE OUTCOME: UG

At the end of second year the student should,

CO1: Develop the skills to manipulate the dental restorative materials, understanding their clinical significance and applications.

CO2: Understand the principles in cavity designs for various restorative materials.

CO3 : Develop the skills to prepare the cavities and restorative techniques on the plaster models, typodont teeth and natural teeth mounted in a phantom head simulative of patient.

CO4: Acquire thorough knowledge of the hand and rotary cutting instrumentation used for restorative and endodontic procedure.



Head of the department

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SSDC, Tumkur

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DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS.

MAPPING OF PO AND CO- UG

PRE-CLINICAL CONSERVATIVE DENTISTRY.

| | CO1 | CO2 | CO3 | CO4 |
|------|-----|-----|-----|-----|
| PO1 | | | | |
| PO2 | | | | |
| PO3 | | | | |
| PO4 | | | | |
| PO5 | ↑ | ↑ | ↑ | ↑ |
| PO6 | | | | |
| PO7 | | | | |
| PO8 | | | | ↑ |
| PO9 | | | | |
| PO10 | | | | |



Head of the department

Department of Conservative Dentistry

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Email: ssdcumkur@gmail.com

| Course name | Course code | Programme outcome | Degree of complexity | Outcome Achievements | | | | |
|-------------------------------------|-------------|-------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Pre-clinical conservative dentistry | CO1 | PO5 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 8 | 28 | 2 | Nil |
| | | | | 2018-19 | 5 | 20 | 6 | Nil |
| | | | | 2019-20 | 4 | 30 | 6 | Nil |
| | | | | 2020-21 | 10 | 19 | 5 | Nil |
| | | | | 2021-22 | 5 | 15 | 4 | Nil |
| | CO2 | PO5 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 8 | 28 | 2 | Nil |
| | | | | 2018-19 | 4 | 21 | 6 | Nil |
| | | | | 2019-20 | 5 | 29 | 6 | Nil |
| | | | | 2020-21 | 11 | 18 | 5 | Nil |
| | | | | 2021-22 | 7 | 13 | 4 | Nil |
| | CO3 | PO5 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 8 | 28 | 2 | Nil |
| | | | | 2018-19 | 7 | 18 | 6 | Nil |
| | | | | 2019-20 | 4 | 30 | 6 | Nil |
| | | | | 2020-21 | 9 | 20 | 5 | Nil |



PROF. S. H. O. D.
Head of Conservative Dentistry
Sri Siddhartha Dental College
Agalakote, B.H. Road, Tumkur - 572107



Principal
Sri Siddhartha Dental College
Agalakote, B.H. Road, Tumkur-572107

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Email: ssdctumkur@gmail.com

| | | | | 2021-22 | 5 | 15 | 4 | Nil |
|--|-----|---------|----|---------|------|----------|-----|--------------|
| | CO4 | PO5,PO8 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 8 | 28 | 2 | Nil |
| | | | | 2018-19 | 5 | 20 | 6 | Nil |
| | | | | 2019-20 | 3 | 31 | 6 | Nil |
| | | | | 2020-21 | 10 | 19 | 5 | Nil |
| | | | | 2021-22 | 4 | 15 | 4 | Nil |

Head of the department

Department of Conservative Dentistry

PROF. & H.O.D
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Principal/IQAC chairperson

SSDC, Tumkur
Principal
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DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS DENTAL MATERIALS

COURSE OUTCOME: UG

CO1: Understand the uses, physical, mechanical, chemical composition and biological properties of materials.

CO2 : Be able to manipulate the material appropriately, thus enhancing the materials' properties.

CO3: Understanding the advantage and disadvantage of individual dental material and their right application.



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DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS.

MAPPING OF PO AND CO- UG

DENTAL MATERIALS.

| | CO1 | CO2 | CO3 |
|------|-----|-----|-----|
| PO1 | | | |
| PO2 | | | |
| PO3 | | | |
| PO4 | | | |
| PO5 | ↑ | ↑ | ↑ |
| PO6 | | | |
| PO7 | | | |
| PO8 | ↑ | | ↑ |
| PO9 | | | |
| PO10 | | | |



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| Course name | Course code | Programme outcome | Degree of complexity | Outcome Achievements | | | | |
|--|-------------|-------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Dental materials (Conservative Dentistry) | CO1 | PO5,PO8 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 10 | 26 | 2 | Nil |
| | | | | 2018-19 | 6 | 20 | 5 | Nil |
| | | | | 2019-20 | 9 | 30 | 3 | Nil |
| | | | | 2020-21 | 10 | 20 | 4 | Nil |
| | | | | 2021-22 | 9 | 12 | 3 | Nil |
| | CO2 | PO5 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 10 | 26 | 2 | Nil |
| | | | | 2018-19 | 8 | 18 | 5 | Nil |
| | | | | 2019-20 | 9 | 30 | 3 | Nil |
| | | | | 2020-21 | 9 | 21 | 4 | Nil |
| | | | | 2021-22 | 10 | 11 | 3 | Nil |
| | CO3 | PO5,PO8 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 10 | 26 | 2 | Nil |
| | | | | 2018-19 | 6 | 20 | 5 | Nil |
| | | | | 2019-20 | 7 | 32 | 3 | Nil |
| | | | | 2020-21 | 8 | 22 | 4 | Nil |

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| | | | | | | | | |
|--|--|--|--|---------|---|----|---|-----|
| | | | | 2021-22 | 8 | 13 | 3 | Nil |
|--|--|--|--|---------|---|----|---|-----|



Head of the department

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SSDC, Tumkur
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Course outcome (UG) The dental graduates during training in the institution should acquire knowledge, necessary skills & reasonable attitudes which are required for carrying out all activities appropriate to general dental practice involving prevention, diagnosis & treatment of anomalies & diseases of the teeth, mouth, jaws & associated tissues.

Course outcome 1: (ORTCO1)

Should have adequate knowledge about general principles and concepts of growth and development.

Course outcome 2: (ORTCO2)

Should have an adequate knowledge about development of dentition and occlusion.

Course outcome 3: (ORTCO3)

Should have adequate knowledge about differentiating basic concepts of normal occlusion and malocclusion

Course outcome 4: (ORTCO4)

Should have adequate knowledge about normal and abnormal habits influencing the occlusion and malocclusion.

Course outcome 5: (ORTCO5)

Should have adequate knowledge about differentiating skeletal and dental malocclusions

Course outcome 6: (ORTCO6)

Should be able to record a detailed case history and perform clinical examination of patients to arrive at a provisional diagnosis.

Course outcome 7: (ORTCO7)

Should have the knowledge about cephalometrics and model analysis.

Course outcome 8: (ORTCO8)

Should have the knowledge about status of growth with skeletal and dental maturity indicators and age factor influencing the treatment in orthodontics.

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Course outcome 9: (ORTCO9)

Should have adequate knowledge about preventive, interceptive, corrective and surgical orthodontics.

Course outcome 10: (ORTCO10)

Should have the knowledge about methods of gaining space including arch expansion, extraction, Distalization etc...

Course outcome 11: (ORTCO11)

Should have adequate knowledge about orthopedic and orthodontic appliances (removable and fixed mechanotherapy)

Course outcome 12: (ORTCO12)

Should have adequate knowledge about management of growing and non-growing skeletal malocclusions.

Course outcome 13: (ORTCO13)

Should have the knowledge about management of some of the common malocclusion like skeletal and dental class 1, class 2 and class 3 malocclusions.

Course outcome 14: (ORTCO14)

Should have adequate knowledge about management of different types of skeletal and dental malocclusions like open bite, deep bite, cross bite etc..

Course outcome 15: (ORTCO15)

Should have complete knowledge about comprehensive retention protocols and followup plan.

Signature

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| PROGRAM OUTCOME | COURSE OUTCOME |
|-----------------|--|
| Po 1 | Co 1-Should have adequate knowledge about general principles and concepts of growth and development. |
| Po 2 | Co 2-Should have an adequate knowledge about development of dentition and occlusion. |
| Po 3 | CO 3-Should have adequate knowledge about differentiating basic concepts of normal occlusion and malocclusion. |
| Po 4 | CO 4-Should have adequate knowledge about normal and abnormal habits influencing the occlusion and malocclusion. |
| Po 5 | CO 5-Should have adequate knowledge about differentiating skeletal and dental malocclusions |
| Po 6 | CO 6-Should be able to record a detailed case history and perform clinical examination of patients to arrive at a provisional diagnosis. |
| Po 7 | CO 7-Should have the knowledge about cephalometrics and model analysis. |
| Po 8 | CO 8-Should have the knowledge about status of growth with skeletal and dental maturity indicators and age factor influencing the treatment in orthodontics. |
| Po 9 | CO 9-Should have adequate knowledge about preventive, interceptive, corrective and surgical orthodontics. |
| Po 10 | CO 10-Should have the knowledge about methods of gaining space including arch expansion, extraction, Distalization etc... |
| | CO 11-Should have adequate knowledge about orthopedic and orthodontic appliances (removable and fixed mechanotherapy) |
| | CO 12-Should have adequate knowledge about management of growing and non-growing skeletal malocclusions. |
| | CO 13-Should have the knowledge about management of some of the common malocclusion like skeletal and dental class 1, class 2 and class 3 malocclusions. |
| | CO 14-Should have adequate knowledge about management of different types of skeletal and dental malocclusions like open bite, deep bite, cross bite etc.. |
| | CO 15-Should have complete knowledge about comprehensive retention protocols and followup plan. |

M
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ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | |
|---|-------------|-------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Orthodontics and dentofacial orthopaedics | CO 1 | PO 1 | L1 | 2017-18 | 08 | 17 | 05 | Nil |
| | | | | 2018-19 | 06 | 19 | 08 | Nil |
| | | | | 2019-20 | 07 | 18 | 04 | Nil |
| | | | | 2020-21 | 06 | 18 | 07 | Nil |
| | | | | 2021-22 | 09 | 18 | 03 | Nil |
| | | | | 2017-18 | 05 | 12 | 04 | Nil |
| | CO 2 | Po 1 | L1 | 2018-19 | 06 | 14 | 08 | Nil |
| | | | | 2019-20 | 07 | 13 | 07 | Nil |
| | | | | 2020-21 | 06 | 18 | 07 | Nil |
| | | | | 2021-22 | 09 | 18 | 03 | Nil |
| | | | | 2017-18 | 05 | 12 | 04 | Nil |
| | CO 3 | PO 1, PO 4 | L1 | 2018-19 | 06 | 14 | 08 | Nil |
| | | | | 2019-20 | 07 | 13 | 07 | Nil |

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| | | | | | | | | |
|--|------|---------------------------|----|---------|----|----|----|-----|
| | | | | 2020-21 | 06 | 16 | 05 | Nil |
| | | | | 2021-22 | 05 | 14 | 06 | Nil |
| | CO 4 | PO 1 | L2 | 2017-18 | 06 | 15 | 05 | Nil |
| | | | | 2018-19 | 07 | 17 | 05 | Nil |
| | | | | 2019-20 | 08 | 17 | 07 | Nil |
| | | | | 2020-21 | 07 | 18 | 08 | Nil |
| | | | | 2021-22 | 09 | 13 | 05 | Nil |
| | CO 5 | PO 2 | L2 | 2017-18 | 07 | 13 | 07 | Nil |
| | | | | 2018-19 | 06 | 18 | 07 | Nil |
| | | | | 2019-20 | 09 | 18 | 03 | Nil |
| | | | | 2020-21 | 05 | 12 | 04 | Nil |
| | | | | 2021-22 | 06 | 14 | 08 | Nil |
| | CO 6 | PO 2, PO 6, PO 7, PO 9 | L2 | 2017-18 | 08 | 17 | 05 | Nil |
| | | | | 2018-19 | 06 | 19 | 08 | Nil |
| | | | | 2019-20 | 07 | 18 | 04 | Nil |
| | | | | 2020-21 | 06 | 18 | 07 | Nil |

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| | | | | | | | | |
|---------|------|--------------------|----|---------|----|----|-----|-----|
| | | | | 2021-22 | 09 | 18 | 03 | Nil |
| | Co 7 | PO 3 | L2 | 2017-18 | 07 | 13 | 07 | Nil |
| 2018-19 | | | | 06 | 18 | 07 | Nil | |
| 2019-20 | | | | 09 | 18 | 03 | Nil | |
| 2020-21 | | | | 05 | 12 | 04 | Nil | |
| 2021-22 | | | | 06 | 14 | 08 | Nil | |
| | CO 8 | PO 4 , PO 8 & PO10 | L3 | 2017-18 | 08 | 17 | 05 | Nil |
| 2018-19 | | | | 06 | 19 | 08 | Nil | |
| 2019-20 | | | | 07 | 18 | 04 | Nil | |
| 2020-21 | | | | 06 | 18 | 07 | Nil | |
| 2021-22 | | | | 09 | 18 | 03 | Nil | |
| | CO 9 | PO 2, PO 4 | L3 | 2017-18 | 06 | 18 | 07 | Nil |
| 2018-19 | | | | 09 | 18 | 03 | Nil | |
| 2019-20 | | | | 05 | 12 | 04 | Nil | |
| 2020-21 | | | | 06 | 14 | 08 | Nil | |
| 2021-22 | | | | 07 | 13 | 07 | Nil | |

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| | | | | | | | | |
|--|--------------|-------------|-----------|----------------|-----------|-----------|-----------|------------|
| | CO 10 | PO 5 | L3 | 2017-18 | 07 | 13 | 07 | Nil |
| | | | | 2018-19 | 06 | 18 | 07 | Nil |
| | | | | 2019-20 | 09 | 18 | 03 | Nil |
| | | | | 2020-21 | 05 | 12 | 04 | Nil |
| | | | | 2021-22 | 06 | 14 | 08 | Nil |
| | CO 11 | PO 5 | L2 | 2017-18 | 05 | 12 | 04 | Nil |
| | | | | 2018-19 | 06 | 14 | 08 | Nil |
| | | | | 2019-20 | 07 | 13 | 07 | Nil |
| | | | | 2020-21 | 06 | 16 | 05 | Nil |
| | | | | 2021-22 | 05 | 14 | 06 | Nil |
| | CO 12 | PO 7 | L2 | 2017-18 | 07 | 13 | 07 | Nil |
| | | | | 2018-19 | 06 | 18 | 07 | Nil |
| | | | | 2019-20 | 09 | 18 | 03 | Nil |
| | | | | 2020-21 | 05 | 12 | 04 | Nil |
| | | | | 2021-22 | 06 | 14 | 08 | Nil |
| | CO 13 | PO 8 | L3 | 2017-18 | 05 | 12 | 04 | Nil |

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| | | | | | | | | |
|---------|-------|------|----|---------|----|----|-----|-----|
| | | | | 2018-19 | 06 | 14 | 08 | Nil |
| | | | | 2019-20 | 07 | 13 | 07 | Nil |
| | | | | 2020-21 | 06 | 16 | 05 | Nil |
| | | | | 2021-22 | 05 | 14 | 06 | Nil |
| | CO 14 | PO 5 | L3 | 2017-18 | 07 | 13 | 07 | Nil |
| 2018-19 | | | | 06 | 18 | 07 | Nil | |
| 2019-20 | | | | 09 | 18 | 03 | Nil | |
| 2020-21 | | | | 05 | 12 | 04 | Nil | |
| 2021-22 | | | | 06 | 14 | 08 | Nil | |
| | CO 15 | PO 3 | L3 | 2017-18 | 05 | 12 | 04 | Nil |
| 2018-19 | | | | 06 | 14 | 08 | Nil | |
| 2019-20 | | | | 07 | 13 | 07 | Nil | |
| 2020-21 | | | | 06 | 16 | 05 | Nil | |
| 2021-22 | | | | 05 | 14 | 06 | Nil | |

Signature

Prof & H.O.D.

Department of Orthodontics
Sri Siddhartha Dental College
T.

Signature

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Undergraduate Course Outcomes (COs)

CO1: Student should be able to identify the tooth indicated for extraction

CO2: Student should be able to differentiate the primary and permanent teeth

CO3: Student should be able to interpret the IOPA and OPG radiograph to facilitate diagnosis and treatment planning

CO4: Student should be able to identify various dental extraction forceps and elevators used for extractions, minor oral surgical procedures

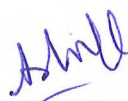
CO5: Student should be able to select the appropriate quantity of local anaesthetic agents and perform the appropriate technique of administration of LA and also able to prescribe post op medications, should be able to perform various types of suturing techniques and dental wiring on models

CO6: Student should be able to perform total extraction procedures and manage complications

CO7: Student will be able to perform extraction for special children and medically compromised patients

CO8: Student will be able to discuss about the various advanced oral surgical procedures

CO9: Student should be able to display effective interpersonal communication and managerial skills on patient care


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Mapping for Under Graduate

| Program Outcome | Course outcome | Degree of complexity | |
|-----------------|----------------|----------------------|-----------|
| PO 1 | CO 1 | L 1 | Mild |
| PO 2 | CO 2 | | |
| PO 3 | CO 3 | L 2 | Moderate |
| PO 4 | CO 4 | | |
| PO 5 | CO 5 | L3 | Difficult |
| PO 6 | CO 6 | | |
| PO 7 | CO 7 | | |
| PO 8 | CO 8 | | |
| PO 9 | CO 9 | | |
| PO 10 | | | |



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• **Under Graduates:**

1st Internal Assessment

| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | |
|--------------------------------|----------------|-------------------|----------------------|----------------------|------------------------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Oral and MaxilloFacial Surgery | CO 1, CO 2. | PO 1 | L1 | 2015-16 | 4 | 14 | 2 | Nil |
| | | | | 2016-17 | 3 | 23 | 6 | Nil |
| | | | | 2017-18 | 10 | 11 | 10 | Nil |
| | | | | 2018-19 | 13 | 11 | 11 | Nil |
| | | | | 2019-20 | 2 | 5 | 5 | Nil |
| | | | | 2020-21 | 06 | 16 | 06 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | | | | | CO 3, CO 7, CO 9 | Po 2, | L1 | 2015-16 |
| 2016-17 | 6 | 19 | 7 | | | | | Nil |
| 2017-18 | 16 | 15 | 10 | | | | | Nil |
| 2018-19 | 7 | 17 | 11 | | | | | Nil |



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| | | | | | | | | |
|--|---------------------------------|------|----|---------|---|----|----|-----|
| | | | | 2019-20 | 1 | 9 | 2 | Nil |
| | | | | 2020-21 | 5 | 12 | 11 | Nil |
| | | | | 2021-22 | 7 | 17 | 16 | Nil |
| | CO 2, CO 3 | PO 3 | L1 | 2015-16 | 2 | 16 | 2 | Nil |
| | | | | 2016-17 | 4 | 21 | 7 | Nil |
| | | | | 2017-18 | 7 | 17 | 7 | Nil |
| | | | | 2018-19 | 8 | 19 | 8 | Nil |
| | | | | 2019-20 | 0 | 10 | 2 | Nil |
| | | | | 2020-21 | 8 | 14 | 06 | Nil |
| | | | | 2021-22 | 6 | 26 | 8 | Nil |
| | CO 4, CO 5, CO 6, CO 7 | PO 4 | L2 | 2015-16 | 6 | 10 | 4 | Nil |
| | | | | 2016-17 | 6 | 22 | 4 | Nil |
| | | | | 2017-18 | 2 | 19 | 10 | Nil |
| | | | | 2018-19 | 3 | 21 | 11 | Nil |
| | | | | 2019-20 | 1 | 8 | 3 | Nil |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |



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Email: ssdctumkur@gmail.com

| | | | | | | | | |
|--|------------------------|------|----|---------|---|----|----|-----|
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 5 | PO 5 | L2 | 2015-16 | 4 | 11 | 5 | Nil |
| | | | | 2016-17 | 5 | 19 | 8 | Nil |
| | | | | 2017-18 | 5 | 16 | 10 | Nil |
| | | | | 2018-19 | 6 | 17 | 12 | Nil |
| | | | | 2019-20 | 1 | 9 | 2 | Nil |
| | | | | 2020-21 | 6 | 15 | 7 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 6, CO 7, CO 8 | PO 6 | L2 | 2015-16 | 8 | 7 | 5 | Nil |
| | | | | 2016-17 | 5 | 17 | 10 | Nil |
| | | | | 2017-18 | 5 | 18 | 8 | Nil |
| | | | | 2018-19 | 6 | 20 | 9 | Nil |
| | | | | 2019-20 | 2 | 6 | 4 | Nil |
| | | | | 2020-21 | 8 | 16 | 4 | Nil |
| | | | | 2021-22 | 4 | 31 | 5 | Nil |
| | CO 8, | PO 7 | L2 | 2015-16 | 7 | 9 | 4 | Nil |



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| | | | | | | | | |
|--|---------------|------|----|---------|----|----|----|-----|
| | CO 9 | | | 2016-17 | 2 | 20 | 10 | Nil |
| | | | | 2017-18 | 6 | 21 | 4 | Nil |
| | | | | 2018-19 | 7 | 20 | 8 | Nil |
| | | | | 2019-20 | 2 | 7 | 3 | Nil |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 5, CO 8 | PO 8 | L3 | 2015-16 | 5 | 12 | 3 | Nil |
| | | | | 2016-17 | 7 | 18 | 7 | Nil |
| | | | | 2017-18 | 4 | 20 | 7 | Nil |
| | | | | 2018-19 | 5 | 22 | 8 | Nil |
| | | | | 2019-20 | 3 | 6 | 3 | Nil |
| | | | | 2020-21 | 10 | 10 | 8 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 7, CO 9 | PO 9 | L3 | 2015-16 | 8 | 10 | 2 | Nil |
| | | | | 2016-17 | 6 | 16 | 10 | Nil |
| | | | | 2017-18 | 6 | 18 | 7 | Nil |



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| | | | | | | | | |
|---------|---------------------------------|-------|----|---------|----|----|-----|-----|
| | | | | 2018-19 | 7 | 20 | 8 | Nil |
| | | | | 2019-20 | 3 | 5 | 4 | Nil |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |
| | | | | 2021-22 | 10 | 25 | 5 | Nil |
| | CO 4, CO 5, CO 6, CO 7 | PO 10 | L3 | 2015-16 | 9 | 8 | 3 | Nil |
| 2016-17 | | | | 10 | 12 | 10 | Nil | |
| 2017-18 | | | | 3 | 22 | 6 | Nil | |
| 2018-19 | | | | 3 | 22 | 10 | Nil | |
| 2019-20 | | | | 1 | 10 | 1 | Nil | |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |

2nd Internal Assesment

| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | |
|--------------------------------|----------------|-------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Oral and MaxilloFacial Surgery | CO 1, CO 2. | PO 1 | L1 | 2015-16 | 9 | 8 | 3 | Nil |



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| | | | | | | | | |
|--|------------------------|-------|----|---------|----|----|----|-----|
| | | | | 2016-17 | 6 | 16 | 10 | Nil |
| | | | | 2017-18 | 7 | 18 | 6 | Nil |
| | | | | 2018-19 | 10 | 12 | 13 | Nil |
| | | | | 2019-20 | 2 | 9 | 1 | Nil |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 3, CO 7, CO 9 | Po 2, | L1 | 2015-16 | 8 | 10 | 2 | Nil |
| | | | | 2016-17 | 5 | 19 | 8 | Nil |
| | | | | 2017-18 | 6 | 16 | 9 | Nil |
| | | | | 2018-19 | 6 | 16 | 13 | Nil |
| | | | | 2019-20 | 5 | 2 | 5 | Nil |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 2, CO 3 | PO 3 | L1 | 2015-16 | 5 | 12 | 3 | Nil |
| | | | | 2016-17 | 4 | 21 | 7 | Nil |
| | | | | 2017-18 | 10 | 12 | 9 | Nil |


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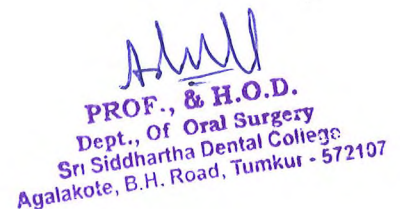
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| | | | | | | | | |
|--|------------------------|-------|----|---------|----|----|----|-----|
| | | | | 2017-18 | 7 | 18 | 6 | Nil |
| | | | | 2018-19 | 10 | 12 | 13 | Nil |
| | | | | 2019-20 | 2 | 9 | 1 | Nil |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 3, CO 7, CO 9 | Po 2, | L1 | 2015-16 | 8 | 10 | 2 | Nil |
| | | | | 2016-17 | 5 | 19 | 8 | Nil |
| | | | | 2017-18 | 6 | 16 | 9 | Nil |
| | | | | 2018-19 | 6 | 16 | 13 | Nil |
| | | | | 2019-20 | 5 | 2 | 5 | Nil |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 2, CO 3 | PO 3 | L1 | 2015-16 | 5 | 12 | 3 | Nil |
| | | | | 2016-17 | 4 | 21 | 7 | Nil |
| | | | | 2017-18 | 10 | 12 | 9 | Nil |
| | | | | 2018-19 | 7 | 18 | 10 | Nil |



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|---------|---------------------------------|------|----|---------|----|----|-----|-----|
| | | | | 2019-20 | 2 | 10 | 0 | Nil |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |
| | | | | 2021-22 | 10 | 25 | 5 | Nil |
| | CO 4, CO 5, CO 6, CO 7 | PO 4 | L2 | 2015-16 | 7 | 9 | 4 | Nil |
| 2016-17 | | | | 3 | 23 | 6 | Nil | |
| 2017-18 | | | | 2 | 20 | 9 | Nil | |
| 2018-19 | | | | 5 | 20 | 10 | Nil | |
| 2019-20 | | | | 1 | 7 | 4 | Nil | |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |
| | | | | 2021-22 | 10 | 25 | 5 | Nil |
| | CO 5 | PO 5 | L2 | 2015-16 | 8 | 7 | 5 | Nil |
| 2016-17 | | | | 6 | 19 | 7 | Nil | |
| 2017-18 | | | | 5 | 17 | 9 | Nil | |
| 2018-19 | | | | 5 | 20 | 10 | Nil | |
| 2019-20 | | | | 1 | 9 | 2 | Nil | |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |



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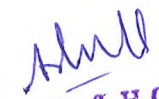
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| | | | | | | | | |
|--|------------------------|------|----|---------|----|----|----|-----|
| | | | | 2021-22 | 10 | 25 | 5 | Nil |
| | CO 6, CO 7, CO 8 | PO 6 | L2 | 2015-16 | 4 | 11 | 5 | Nil |
| | | | | 2016-17 | 2 | 20 | 10 | Nil |
| | | | | 2017-18 | 5 | 19 | 7 | Nil |
| | | | | 2018-19 | 5 | 19 | 11 | Nil |
| | | | | 2019-20 | 2 | 5 | 5 | Nil |
| | | | | 2020-21 | 4 | 16 | 8 | Nil |
| | | | | 2021-22 | 10 | 25 | 5 | Nil |
| | CO 8, CO 9 | PO 7 | L2 | 2015-16 | 6 | 10 | 4 | Nil |
| | | | | 2016-17 | 2 | 12 | 10 | Nil |
| | | | | 2017-18 | 6 | 22 | 3 | Nil |
| | | | | 2018-19 | 6 | 22 | 7 | Nil |
| | | | | 2019-20 | 2 | 6 | 4 | Nil |
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 5, | PO 8 | L3 | 2015-16 | 2 | 16 | 2 | Nil |



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| | | | | | | | | |
|--|---|--------------|-----------|----------------|-----------|-----------|-----------|------------|
| | CO 8 | | | 2016-17 | 7 | 18 | 7 | Nil |
| | | | | 2017-18 | 4 | 21 | 6 | Nil |
| | | | | 2018-19 | 7 | 21 | 7 | Nil |
| | | | | 2019-20 | 2 | 6 | 4 | Nil |
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 7, CO 9 | PO 9 | L3 | 2015-16 | 5 | 12 | 3 | Nil |
| | | | | 2016-17 | 5 | 17 | 10 | Nil |
| | | | | 2017-18 | 6 | 19 | 6 | Nil |
| | | | | 2018-19 | 6 | 22 | 7 | Nil |
| | | | | 2019-20 | 3 | 5 | 4 | Nil |
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 4, CO 5, CO 6, CO 7 | PO 10 | L3 | 2015-16 | 4 | 14 | 2 | Nil |
| | | | | 2016-17 | 6 | 22 | 4 | Nil |
| | | | | 2017-18 | 6 | 23 | 2 | Nil |



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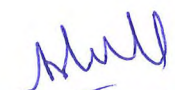
Email: ssdctumkur@gmail.com

| | | | | | | | | |
|--|--|--|--|----------------|-----------|-----------|-----------|------------|
| | | | | 2018-19 | 6 | 23 | 6 | Nil |
| | | | | 2019-20 | 1 | 9 | 2 | Nil |
| | | | | 2020-21 | 12 | 6 | 10 | Nil |
| | | | | 2021-22 | 10 | 20 | 10 | Nil |

3rd Internal Assesment

| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | |
|--------------------------------|----------------|-------------------|----------------------|----------------------|-----------|-----------|-----------|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Oral and MaxilloFacial Surgery | CO 1, CO 2. | PO 1 | L1 | | | | | |
| | | | | 2015-16 | 8 | 7 | 5 | Nil |
| | | | | 2016-17 | 10 | 12 | 10 | Nil |
| | | | | 2017-18 | 7 | 21 | 3 | Nil |
| | | | | 2018-19 | 10 | 15 | 10 | Nil |
| | | | | 2019-20 | 3 | 5 | 4 | Nil |
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 3, | Po 2, | L1 | 2015-16 | 4 | 11 | 5 | Nil |


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| | | | | | | | | |
|--|---------------------------------|------|----|---------|----|----|----|-----|
| | CO 7, CO 9 | | | 2016-17 | 10 | 16 | 2 | Nil |
| | | | | 2017-18 | 7 | 19 | 5 | Nil |
| | | | | 2018-19 | 9 | 16 | 10 | Nil |
| | | | | 2019-20 | 0 | 11 | 1 | Nil |
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 2, CO 3 | PO 3 | L1 | 2015-16 | 4 | 14 | 2 | Nil |
| | | | | 2016-17 | 7 | 18 | 7 | Nil |
| | | | | 2017-18 | 7 | 20 | 4 | Nil |
| | | | | 2018-19 | 7 | 21 | 7 | Nil |
| | | | | 2019-20 | 3 | 7 | 2 | Nil |
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 4, CO 5, CO 6, CO 7 | PO 4 | L2 | 2015-16 | 2 | 16 | 2 | Nil |
| | | | | 2016-17 | 2 | 20 | 10 | Nil |
| | | | | 2017-18 | 4 | 20 | 7 | Nil |



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|--|------------------------|------|----|---------|----|----|----|-----|
| | | | | 2018-19 | 5 | 20 | 10 | Nil |
| | | | | 2019-20 | 2 | 7 | 3 | Nil |
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 10 | 26 | 4 | Nil |
| | CO 5 | PO 5 | L2 | 2015-16 | 8 | 10 | 2 | Nil |
| | | | | 2016-17 | 5 | 17 | 10 | Nil |
| | | | | 2017-18 | 8 | 19 | 4 | Nil |
| | | | | 2018-19 | 8 | 19 | 8 | Nil |
| | | | | 2019-20 | 2 | 4 | 6 | Nil |
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 6, CO 7, CO 8 | PO 6 | L2 | 2015-16 | 5 | 12 | 3 | Nil |
| | | | | 2016-17 | 5 | 19 | 8 | Nil |
| | | | | 2017-18 | 9 | 17 | 5 | Nil |
| | | | | 2018-19 | 6 | 25 | 4 | Nil |
| | | | | 2019-20 | 1 | 9 | 2 | Nil |


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|--|---------------|------|----|---------|----|----|---------|-----|
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 8, CO 9 | PO 7 | L2 | 2015-16 | 9 | 8 | 3 | Nil |
| | | | | 2016-17 | 6 | 22 | 4 | Nil |
| | | | | 2017-18 | 10 | 19 | 2 | Nil |
| | | | | 2018-19 | 4 | 21 | 10 | Nil |
| | | | | 2019-20 | 1 | 8 | 3 | Nil |
| | | | | | | | 2020-21 | 10 |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 5, CO 8 | PO 8 | L3 | 2015-16 | 5 | 12 | 3 | Nil |
| | | | | 2016-17 | 4 | 21 | 7 | Nil |
| | | | | 2017-18 | 7 | 18 | 6 | Nil |
| | | | | 2018-19 | 7 | 19 | 9 | Nil |
| | | | | 2019-20 | 1 | 9 | 2 | Nil |
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |



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|--|---------------------------------|-------|----|---------|----|----|----|-----|
| | CO 7, CO 9 | PO 9 | L3 | 2015-16 | 7 | 9 | 4 | Nil |
| | | | | 2016-17 | 6 | 19 | 7 | Nil |
| | | | | 2017-18 | 10 | 15 | 6 | Nil |
| | | | | 2018-19 | 9 | 20 | 6 | Nil |
| | | | | 2019-20 | 1 | 6 | 5 | Nil |
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |
| | CO 4, CO 5, CO 6, CO 7 | PO 10 | L3 | 2015-16 | 6 | 10 | 4 | Nil |
| | | | | 2016-17 | 3 | 23 | 6 | Nil |
| | | | | 2017-18 | 10 | 12 | 9 | Nil |
| | | | | 2018-19 | 8 | 19 | 8 | Nil |
| | | | | 2019-20 | 2 | 8 | 2 | Nil |
| | | | | 2020-21 | 10 | 8 | 10 | Nil |
| | | | | 2021-22 | 4 | 26 | 10 | Nil |



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DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

COURSE OUTCOMES - BDS

Subject :DENTAL ANATOMY & ORAL HISTOLOGY

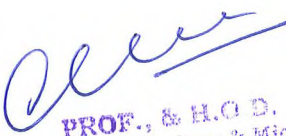
At the end of the course students will be able to...

CO-1: understand and describe embryological aspects and physiology of oral and paraoral structures

CO-2: understand and describe histological aspects, functions, clinical considerations of oral and paraoral structures

CO-3: identify microscopic structures of normal oral and paraoral structures in histological slides

CO-4: understand, identify the morphology of all teeth and their eruption pattern, differentiate deciduous and permanent teeth and carve permanent teeth in wax.


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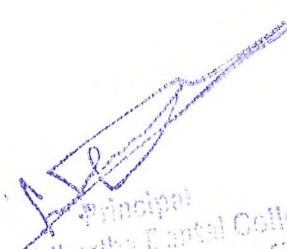
Web: www.ssdcumkur.org

Email: ssdcumkur@gmail.com

Subject :DENTAL ANATOMY & ORAL HISTOLOGY

| PROGRAM OUTCOME | COURSE OUTCOME |
|-----------------|---|
| PO-1 | CO-1: (Level 1 skill & moderate level of achievements) CO-2:(Level 2 skill & moderate level of achievements) |
| PO-5 | CO-3:(Level 3 skill & high level of achievements) CO-4:(Level 3 skill & high level of achievements) |


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DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

ORAL ANATOMY, HISTOLOGY & EMBRYOLOGY (2017-2018)

| 1 ST INTERNAL ASSESMENT | | | | | | |
|--------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2017-2018 | | | | | 100% |
| | | CO-1 | 10 | 11 | 10 | |
| | | CO-2 | 11 | 10 | 10 | |
| | | CO-3 | 10 | 09 | 12 | |
| | | CO-4 | 11 | 11 | 09 | |

| 2 ND INTERNAL ASSESMENT | | | | | | |
|--------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2017-2018 | | | | | 100% |
| | | CO-1 | 10 | 11 | 10 | |
| | | CO-2 | 10 | 10 | 11 | |
| | | CO-3 | 12 | 09 | 10 | |
| | | CO-4 | 09 | 11 | 11 | |


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| Course Name | Year of Course | Course Outcome | 3 rd INTERNAL ASSESSMENT | | | Program outcome |
|--------------------------------------|----------------|----------------|-------------------------------------|----------|-----|-----------------|
| | | | Course outcome Achievement | | | |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2017-2018 | | | | | 100% |
| | | CO-1 | 13 | 09 | 09 | |
| | | CO-2 | 10 | 10 | 11 | |
| | | CO-3 | 09 | 12 | 10 | |
| | | CO-4 | 11 | 09 | 11 | |


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DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

ORAL ANATOMY, HISTOLOGY & EMBRYOLOGY (2018-2019)

| Course Name | Year of Course | Course Outcome | 1 st INTERNAL ASSESMENT | | | Program outcome |
|--------------------------------------|----------------|----------------|------------------------------------|----------|-----|-----------------|
| | | | Course outcome Achievement | | | |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2018-2019 | CO-1 | 10 | 18 | 10 | 100% |
| | | CO-2 | 10 | 11 | 17 | |
| | | CO-3 | 10 | 11 | 17 | |
| | | CO-4 | 18 | 10 | 10 | |

| Course Name | Year of Course | Course Outcome | 2 nd INTERNAL ASSESMENT | | | Program outcome |
|--------------------------------------|----------------|----------------|------------------------------------|----------|-----|-----------------|
| | | | Course outcome Achievement | | | |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2018-2019 | CO-1 | 11 | 10 | 17 | 100% |
| | | CO-2 | 10 | 18 | 10 | |
| | | CO-3 | 10 | 11 | 17 | |
| | | CO-4 | 18 | 10 | 10 | |


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| Course Name | Year of Course | Course Outcome | 3 rd INTERNAL ASSESSMENT | | | Program outcome |
|--------------------------------------|----------------|----------------|-------------------------------------|----------|-----|-----------------|
| | | | Course outcome Achievement | | | |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2018-2019 | | | | | 100% |
| | | CO-1 | 11 | 10 | 17 | |
| | | CO-2 | 10 | 18 | 10 | |
| | | CO-3 | 10 | 11 | 17 | |
| | | CO-4 | 18 | 10 | 10 | |

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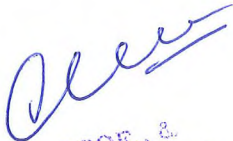
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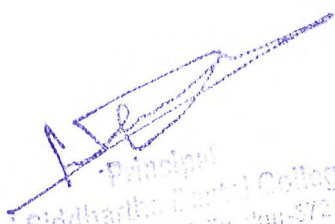
DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

ORAL ANATOMY, HISTOLOGY & EMBRYOLOGY (2019-2020)

| Course Name | Year of Course | Course Outcome | 1 ST INTERNAL ASSESMENT | | | Program outcome |
|--------------------------------------|----------------|----------------|------------------------------------|----------|-----|-----------------|
| | | | Course outcome | | | |
| | | | Achievement | | | |
| Oral anatomy, histology & embryology | 2019-2020 | | High | Moderate | Low | 100% |
| | | CO-1 | 10 | 18 | 10 | |
| | | CO-2 | 10 | 11 | 17 | |
| | | CO-3 | 10 | 11 | 17 | |
| | | CO-4 | 18 | 10 | 10 | |

| Course Name | Year of Course | Course Outcome | 2 nd INTERNAL ASSESMENT | | | Program outcome |
|--------------------------------------|----------------|----------------|------------------------------------|----------|-----|-----------------|
| | | | Course outcome | | | |
| | | | Achievement | | | |
| Oral anatomy, histology & embryology | 2019-2020 | | High | Moderate | Low | 100% |
| | | CO-1 | 11 | 10 | 17 | |
| | | CO-2 | 10 | 18 | 10 | |
| | | CO-3 | 10 | 11 | 17 | |
| | | CO-4 | 18 | 10 | 10 | |


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| 3 rd INTERNAL ASSESSMENT | | | | | | |
|--------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2019-2020 | | | | | 100% |
| | | CO-1 | 11 | 10 | 17 | |
| | | CO-2 | 10 | 18 | 10 | |
| | | CO-3 | 10 | 11 | 17 | |
| | | CO-4 | 18 | 10 | 10 | |

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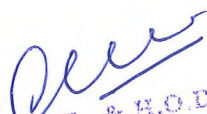
DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY


ORAL ANATOMY, HISTOLOGY & EMBRYOLOGY (2020-2021)

| 1 ST INTERNAL ASSESMENT | | | | | | |
|--------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2020-2021 | | | | | 100% |
| | | CO-1 | 13 | 7 | 4 | |
| | | CO-2 | 10 | 10 | 4 | |
| | | CO-3 | 7 | 13 | 4 | |
| | | CO-4 | 4 | 10 | 10 | |

| 2 ND INTERNAL ASSESMENT | | | | | | |
|--------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2020-2021 | | | | | 100% |
| | | CO-1 | 10 | 12 | 2 | |
| | | CO-2 | 7 | 13 | 4 | |
| | | CO-3 | 4 | 10 | 10 | |
| | | CO-4 | 4 | 15 | 5 | |

12


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Email: ssdtumkur@gmail.com

| 3 rd INTERNAL ASSESMENT | | | | | | |
|--------------------------------------|----------------|----------------|----------------------------|----------|-----|--------------------------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2020-2021 | | | | | Not conducted because of covid |
| | | CO-1 | - | - | - | |
| | | CO-2 | - | - | - | |
| | | CO-3 | - | - | - | |
| | | CO-4 | - | - | - | |


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DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

ORAL ANATOMY, HISTOLOGY & EMBRYOLOGY (2021-2022)

| 1 ST INTERNAL ASSESMENT | | | | | | |
|--------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2021-2022 | | High | Moderate | Low | 96% |
| | | CO-1 | 10 | 13 | 3 | |
| | | CO-2 | 12 | 12 | 2 | |
| | | CO-3 | 15 | 01 | 10 | |
| | | CO-4 | 11 | 06 | 09 | |

| 2 ND INTERNAL ASSESMENT | | | | | | |
|--------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2021-2022 | | High | Moderate | Low | 100% |
| | | CO-1 | 13 | 4 | 10 | |
| | | CO-2 | 12 | 3 | 12 | |
| | | CO-3 | 02 | 10 | 15 | |
| | | CO-4 | 07 | 09 | 11 | |


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| 3 RD INTERNAL ASSESMENT | | | | | | |
|--------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral anatomy, histology & embryology | 2021-2022 | | | | | 96% |
| | | CO-1 | 3 | 10 | 13 | |
| | | CO-2 | 2 | 12 | 12 | |
| | | CO-3 | 10 | 15 | 01 | |
| | | CO-4 | 09 | 11 | 06 | |


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DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

COURSE OUTCOMES - BDS

Subject :ORAL PATHOLGY & MICROBIOLOGY

At the end of the course students will be able to...

CO-1: Describe the pathological processes and manifestations of common diseases affecting oral and paraoral structures, developmental disturbances, lesions their diagnosis and correlation with other clinical pathological processes

CO-2: Describe the basic aspect of Forensic Odontology

CO-3: Identify microscopic slides & projection slides and study of disease processes with the help of surgical specimens.



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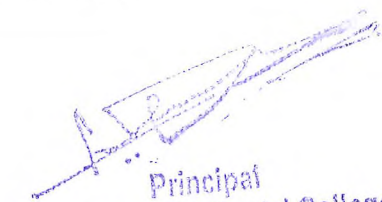
Email: ssdctumkur@gmail.com

Subject :ORAL PATHOLGY & MICROBIOLOGY

| PROGRAM OUTCOME | COURSE OUTCOME |
|-----------------|---|
| PO-1, PO-2 | CO-1: (Level 1 skill & moderate level of achievements) CO-2:(Level 2 skill & moderate level of achievements) |
| PO-5 | CO-3:(Level 3 skill & high level of achievements) |



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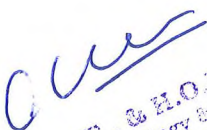
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DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

ORAL PATHOLOGY (2017-2018)

| 1 ST INTERNAL ASSESMENT | | | | | | |
|------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral pathology | 2017-2018 | | | | | 93% |
| | | CO-1 | 15 | 15 | 06 | |
| | | CO-2 | 15 | 10 | 11 | |
| | | CO-3 | 11 | 10 | 15 | |

| 2 ND INTERNAL ASSESMENT | | | | | | |
|------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral pathology | 2017-2018 | | | | | 96% |
| | | CO-1 | 06 | 15 | 15 | |
| | | CO-2 | 11 | 15 | 10 | |
| | | CO-3 | 15 | 11 | 10 | |


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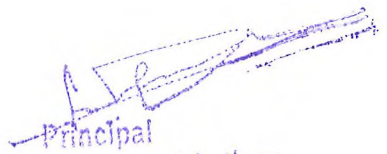
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Email: ssdctumkur@gmail.com

| 3 rd INTERNAL ASSESMENT | | | | | | |
|------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral pathology | 2017-2018 | | | | | 100% |
| | | CO-1 | 20 | 10 | 6 | |
| | | CO-2 | 11 | 12 | 13 | |
| | | CO-3 | 12 | 14 | 10 | |


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DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

ORAL PATHOLOGY (2018-2019)

| Course Name | Year of Course | Course Outcome | 1 ST INTERNAL ASSESSMENT | | | Program outcome |
|----------------|----------------|----------------|-------------------------------------|----------|-----|-----------------|
| | | | Course outcome Achievement | | | |
| | | | High | Moderate | Low | |
| Oral pathology | 2018-2019 | | | | | |
| | | CO-1 | 04 | 02 | 01 | 93% |
| | | CO-2 | 02 | 04 | 01 | |
| | | CO-3 | 05 | 01 | 01 | |

| Course Name | Year of Course | Course Outcome | 2 nd INTERNAL ASSESSMENT | | | Program outcome |
|----------------|----------------|----------------|-------------------------------------|----------|-----|-----------------|
| | | | Course outcome Achievement | | | |
| | | | High | Moderate | Low | |
| Oral pathology | 2018-2019 | | | | | |
| | | CO-1 | 05 | 01 | 01 | 96% |
| | | CO-2 | 01 | 04 | 02 | |
| | | CO-3 | 03 | 03 | 01 | |


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| 3 rd INTERNAL ASSESMENT | | | | | | |
|------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral pathology | 2018-2019 | | | | | 100% |
| | | CO-1 | 05 | 01 | 01 | |
| | | CO-2 | 02 | 03 | 02 | |
| | | CO-3 | 03 | 03 | 01 | |


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SRI SIDDHARTHA DENTAL COLLEGE AND HOSPITAL

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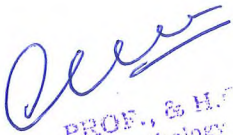
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DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

ORAL PATHOLOGY (2019-2020)

| 1 ST INTERNAL ASSESMENT | | | | | | |
|------------------------------------|----------------|----------------|----------------------------|----------|-----|---------------------------------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral pathology | 2019-2020 | | High | Moderate | Low | 71% |
| | | CO-1 | 2 | 1 | 2 | (two students not attended internals) |
| | | CO-2 | 2 | 2 | 1 | |
| | | CO-3 | 1 | 1 | 3 | |

| 2 nd INTERNAL ASSESMENT | | | | | | |
|------------------------------------|----------------|----------------|----------------------------|----------|-----|---------------------------------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral pathology | 2019-2020 | | High | Moderate | Low | 71% |
| | | CO-1 | 2 | 2 | 1 | (two students not attended internals) |
| | | CO-2 | 1 | 1 | 3 | |
| | | CO-3 | 2 | 1 | 2 | |


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| 3 rd INTERNAL ASSESMENT | | | | | | |
|------------------------------------|----------------|----------------|----------------------------|----------|-----|---------------------------------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral pathology | 2019-2020 | | High | Moderate | Low | 71% |
| | | CO-1 | 3 | 1 | 1 | (two students not attended internals) |
| | | CO-2 | 2 | 2 | 1 | |
| | | CO-3 | 2 | 1 | 3 | |


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DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

ORAL PATHOLOGY (2020-2021)

| 1 ST INTERNAL ASSESMENT | | | | | | |
|------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| Oral pathology | 2020-2021 | | High | Moderate | Low | 100% |
| | | CO-1 | 6 | 26 | 8 | |
| | | CO-2 | 20 | 8 | 12 | |
| | | CO-3 | 25 | 6 | 9 | |

| 2 ND INTERNAL ASSESMENT | | | | | | |
|------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| Oral pathology | 2020-2021 | | High | Moderate | Low | 100% |
| | | CO-1 | 8 | 20 | 12 | |
| | | CO-2 | 25 | 6 | 9 | |
| | | CO-3 | 26 | 8 | 6 | |


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| 3 rd INTERNAL ASSESSMENT | | | | | | |
|-------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral pathology | 2020-2021 | | | | | 100% |
| | | CO-1 | 20 | 8 | 12 | |
| | | CO-2 | 6 | 25 | 9 | |
| | | CO-3 | 8 | 26 | 6 | |


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DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

ORAL PATHOLOGY (2021-2022)

| 1 ST INTERNAL ASSESMENT | | | | | | |
|------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral pathology | 2021-2022 | | High | Moderate | Low | 90% |
| | | CO-1 | 10 | 11 | 09 | |
| | | CO-2 | 12 | 08 | 10 | |
| | | CO-3 | 11 | 09 | 10 | |

| 2 ND INTERNAL ASSESMENT | | | | | | |
|------------------------------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| Oral pathology | 2021-2022 | | High | Moderate | Low | 90% |
| | | CO-1 | 10 | 10 | 10 | |
| | | CO-2 | 15 | 10 | 05 | |
| | | CO-3 | 12 | 12 | 06 | |


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| Course Name | Year of Course | Course Outcome | 3 RD INTERNAL ASSESMENT | | | Program outcome |
|----------------|----------------|----------------|------------------------------------|----------|-----|-----------------|
| | | | Course outcome Achievement | | | |
| | | | High | Moderate | Low | |
| Oral pathology | 2021-2022 | | | | 90% | |
| | | CO-1 | 11 | 09 | | 10 |
| | | CO-2 | 08 | 10 | | 12 |
| | | CO-3 | 09 | 10 | | 11 |


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DEPARTMENT OF PUBLIC HEALTH DENTISTRY

Course Outcome:

| | |
|------|---|
| CO 1 | To understand health & concept of disease in general & to educate patients/ community about epidemiology of oral diseases. |
| CO 2 | To have basic knowledge about environment & behavioural science |
| CO 3 | To have knowledge of Individual/Community based preventive measures & to be able to apply the skills needed for the same. |
| CO 4 | Have knowledge of biostatistics & research methodology. |
| CO 5 | To understand and incorporate Principles of Ethics in professional life & understand National Health Policy with emphasis on Oral Health Policy & to organize and conduct oral health programs. |



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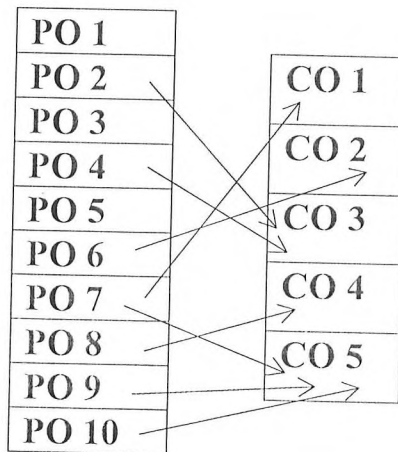
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DEPARTMENT OF PUBLIC HEALTH DENTISTRY

PO/CO Mapping:



Skill Complexity:

Level 1 (Basic Skill)


- CO 1 - To understand health & concept of disease in general & to educate patients/ community about epidemiology of oral diseases.
- CO 2 - To have basic knowledge about environment & behavioural science

Level 2 (Moderate Skill)

- CO 3 - To have knowledge of Individual/Community based preventive measures & to be able to apply the skills needed for the same.

Level 3 (High Skill)

- CO 4 - Have knowledge of biostatistics & research methodology.
- CO 5 - To understand and incorporate Principles of Ethics in professional life & understand National Health Policy with emphasis on Oral Health Policy & to organize and conduct oral health programs.


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DEPARTMENT OF PUBLIC HEALTH DENTISTRY

CO – PO Analysis

| Course | Course outcome | Degree of Complexity | Outcome Achievement | | | | |
|--------|----------------|----------------------|---------------------------------|------|----------|-----|--------------|
| | | | Year | High | Moderate | Low | Not Achieved |
| PHD | CO 1 CO 2 | Level 1 | 2017 – 18 (1 st) | 03 | 11 | 18 | Nil |
| | | | (2 nd) | 01 | 04 | 27 | Nil |
| | | | (3 rd) | 05 | 14 | 13 | Nil |
| | | | 2018 – 19 (1 st) | 00 | 04 | 24 | Nil |
| | | | (2 nd) | 04 | 13 | 11 | Nil |
| | | | (3 rd) | 07 | 04 | 17 | Nil |
| | | | 2019 – 20 (1 st) | 0 | 0 | 07 | 02 |
| | | | (2 nd) | 02 | 06 | 01 | Nil |
| | | | (3 rd) | 01 | 07 | 01 | Nil |
| | | | 2020 – 21 (1 st) | 03 | 08 | 18 | Nil |
| | | | (2 nd) | 12 | 17 | 0 | Nil |
| | | | (3 rd) | 01 | 12 | 16 | Nil |
| | | | 2021 – 22 (1 st) | 06 | 16 | 18 | Nil |
| | | | (2 nd) | 07 | 07 | 25 | Nil |
| | | | (3 rd) | 15 | 15 | 9 | 01 |
| PHD | CO 3 | Level 2 | 2017 – 18 (1 st) | 03 | 11 | 18 | Nil |
| | | | (2 nd) | 01 | 04 | 27 | Nil |
| | | | (3 rd) | 05 | 14 | 13 | Nil |
| | | | 2018 – 19 (1 st) | 00 | 04 | 24 | Nil |
| | | | (2 nd) | 04 | 13 | 11 | Nil |
| | | | (3 rd) | 07 | 04 | 17 | Nil |
| | | | 2019 – 20 (1 st) | 0 | 0 | 07 | 02 |
| | | | (2 nd) | 02 | 06 | 01 | Nil |
| | | | (3 rd) | 01 | 07 | 01 | Nil |
| | | | 2020 – 21 (1 st) | 03 | 08 | 18 | Nil |
| | | | (2 nd) | 12 | 17 | 0 | Nil |

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| | | | | | | | |
|-----|---------------------------------|---------|---------------------------------|----|----|-----|-----|
| | | | (3 rd) | 01 | 12 | 16 | Nil |
| | | | 2021 – 22 (1 st) | 06 | 20 | 14 | Nil |
| | | | (2 nd) | 07 | 07 | 25 | Nil |
| | | | (3 rd) | 9 | 21 | 10 | Nil |
| PHD | CO 4 CO 5 | Level 3 | 2017 – 18 (1 st) | 03 | 11 | 18 | Nil |
| | | | (2 nd) | 01 | 04 | 27 | Nil |
| | (3 rd) | | 05 | 14 | 13 | Nil | |
| | 2018 – 19 (1 st) | | 00 | 04 | 24 | Nil | |
| | (2 nd) | | 04 | 13 | 11 | Nil | |
| | (3 rd) | | 07 | 04 | 17 | Nil | |
| | 2019 – 20 (1 st) | | 0 | 0 | 07 | 02 | |
| | (2 nd) | | 02 | 06 | 01 | Nil | |
| | (3 rd) | | 01 | 07 | 01 | Nil | |
| | 2020 – 21 (1 st) | | 03 | 08 | 18 | Nil | |
| | (2 nd) | | 12 | 17 | 0 | Nil | |
| | (3 rd) | | 01 | 12 | 16 | Nil | |
| | 2021 – 22 (1 st) | | 06 | 20 | 14 | Nil | |
| | (2 nd) | | 07 | 07 | 25 | Nil | |
| | (3 rd) | | 9 | 21 | 10 | Nil | |


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DEPARTMENT OF PUBLIC HEALTH DENTISTRY

CO – PO Analysis

| No of students achieved the course | Year | CO1 | CO2 | CO3 | CO4 | CO5 |
|------------------------------------|-----------|-----|-----|-----|-----|-----|
| | 2017 - 18 | 32 | 32 | 32 | 32 | 32 |
| | 2018 -19 | 28 | 28 | 28 | 28 | 28 |
| | 2019 – 20 | 09 | 09 | 09 | 09 | 09 |
| | 2020 – 21 | 29 | 29 | 29 | 29 | 29 |
| | 2021 - 22 | 40 | 40 | 40 | 40 | 40 |


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At the end of course, the student would be able to:

| Year | course Name | CO | Statement |
|----------------|----------------|-----|---|
| Final Year BDS | Periodontology | CO1 | The student now knows the normal anatomy of Oral mucosa, Gingiva and supporting structures of the teeth & differentiation between the normal and diseased structures of periodontium |
| | | CO2 | The student knows the periodontal conditions that could be manifestations of systemic conditions in the body and knowledge to refer patients to Specialists and Physicians whenever needed |
| | | CO3 | The student can now formulate statistical analysis of the common and rare conditions occurring in the given populations. |
| | | CO4 | The student now diagnoses periodontal conditions based on risk factors and formulate treatment plan to eliminate those risk factors. |
| | | CO5 | The student can identify social, economic, environmental and emotional determinants in periodontal health and disease conditions and take them into account for planned treatment. The student can now undertake preventive programs in the community |


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SKILL COMPLEXITY

LEVEL 1 (Basic Skill)

- CO1 - The student now knows the normal anatomy of Oral mucosa, Gingiva and supporting structures of the teeth & differentiation between the normal and diseased structures of periodontium
- CO2 - The student knows the periodontal conditions that could be manifestations of systemic conditions in the body and knowledge to refer patients to Specialists and Physicians whenever needed

LEVEL 2 (Moderate Skill)

- CO3 - The student can now formulate statistical analysis of the common and rare conditions occurring in the given populations.

LEVEL 3 (High Skill)

- CO4 -The student now diagnoses periodontal conditions based on risk factors and formulate treatment plan to eliminate those risk factors
- CO5 -The student can identify social, economic, environmental and emotional determinants in periodontal health and disease conditions and take them into account for planned treatment. The student can now undertake preventive programs in the community



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SIGNATURE of IQAC/Principal

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Mapping of Cos to Pos

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| CO1 | √ | | | | | | √ | √ | √ | √ |
| CO2 | | √ | | | | | √ | √ | √ | √ |
| CO3 | | | | √ | | | √ | √ | √ | √ |
| CO4 | | | | √ | | √ | √ | √ | √ | √ |
| CO5 | | | | | | | √ | √ | √ | √ |



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| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | |
|--------------|-------------|-------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Periodontics | CO1 | PO1 | L1 | 2017 | 10 | 23 | 6 | nil |
| | | | | - | | | | |
| | | | | 2018 | 11 | 23 | 6 | nil |
| | | | | - | | | | |
| | | | | 2019 | 13 | 17 | 10 | nil |
| | | | | - | | | | |
| | | | | 2020 | 14 | 20 | 8 | nil |
| - | | | | | | | | |
| 2021 | 12 | 22 | 7 | nil | | | | |
| - | | | | | | | | |
| 2022 | | | | | | | | |
| | CO2 | PO2 | L1 | 2017 | 11 | 16 | 12 | nil |
| - | | | | | | | | |
| 2018 | | | | 12 | 17 | 11 | nil | |
| - | | | | | | | | |
| 2019 | | | | | | | | |

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| | | | | | | | | |
|--|-----|--------------------------|----|-------------------|----|----|----|-----|
| | | | | 2019 - 2020 | 12 | 18 | 10 | nil |
| | | | | 2020 - 2021 | 13 | 20 | 9 | nil |
| | | | | 2021 - 2022 | 14 | 18 | 9 | nil |
| | CO3 | PO4,PO7,PO8,PO9,PO10 | L2 | 2017 - 2018 | 10 | 19 | 10 | nil |
| | | | | 2018 - 2019 | 12 | 18 | 10 | nil |
| | | | | 2019 - 2020 | 12 | 18 | 10 | nil |
| | | | | 2020 - 2021 | 13 | 20 | 8 | nil |
| | | | | 2021 - 2022 | 14 | 18 | 9 | nil |
| | CO4 | PO4,PO6,PO7,PO8,PO9,PO10 | L3 | 2017 - 2018 | 10 | 23 | 6 | nil |
| | | | | 2018 - 2019 | 11 | 23 | 6 | nil |

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Email: ssdctumkur@gmail.com

| | | | | | | | | |
|--|--|--|--|------|----|----|----|-----|
| | | | | 2019 | 13 | 17 | 8 | nil |
| | | | | - | | | | |
| | | | | 2020 | | | | |
| | | | | 2020 | 14 | 20 | 8 | nil |
| | | | | - | | | | |
| | | | | 2021 | | | | |
| | | | | 2021 | 12 | 22 | 7 | |
| | | | | - | | | | |
| | | | | 2022 | | | | nil |
| | | | | 2017 | 11 | 16 | 12 | nil |
| | | | | - | | | | |
| | | | | 2018 | | | | |
| | | | | 2018 | 12 | 17 | 11 | nil |
| | | | | - | | | | |
| | | | | 2019 | | | | |
| | | | | 2019 | 12 | 18 | 10 | nil |
| | | | | - | | | | |
| | | | | 2020 | | | | |
| | | | | 2020 | 13 | 20 | 9 | nil |
| | | | | - | | | | |
| | | | | 2021 | | | | |
| | | | | 2021 | 14 | 18 | 9 | nil |
| | | | | - | | | | |
| | | | | 2022 | | | | |



SIGNATURE OF HOD

PROF., & H.O.D.
Dept., Of Periodontics
Sri Siddhartha Dental College
Agalakote, B.H. Road, Tumkur - 572107



SIGNATURE of IQAC/Principal

Chairperson, IQAC,
Sri Siddhartha Dental College,
TUMKUR.

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DEPARTMENT OF PROSTHODONTICS CROWN & BRIDGE

Post Graduate program outcome

After successful completion of MDS program in prosthodontics postgraduate should be capable to

PO1 : demonstrate knowledge to identify anatomical variations, to diagnose and plan treatment for patients requiring a Prosthodontic therapy.

PO2 : knowledge to read and interpret a radiograph and other investigations for the purpose of diagnoses treatment plan for edentulous jaws.

PO3 : Elicit relevant history and reform appropriate clinical examinations needed to evaluate the Age changes and Prosthodontic Therapy for aged.

PO4 : Implement clinical solutions in response to prosthodontic clinical problems by developing an evidence-based treatment plan and taking a holistic approach to solving problems and designing treatment plans

PO5 : Apply knowledge of biomaterial science to provide and tailor safe, effective prosthodontic solutions to patients, and diagnose failed restoration and provide Prosthodontic therapy and after care.

PO6 : The candidate should be able to restore the lost functions of the stomatognathic system namely speech, mastication etc to provide a quality health care for craniofacial region

PO7 : Perform clinical and Laboratory procedure with understanding of biomaterials, tissue conditions related to prosthesis and have competent dexterity and skill for performing clinical and laboratory procedures in fixed, removable, implant and maxillofacial TMJ, esthetics Prosthodontics.

PO8 : Acquire skill through adequate number of Crowns, Inlays, laminates F.P.D. covering all clinically, partial edentulous situation.

PO9: Develop an attitude to seek an opinion from allied medical and dental specialists as and when required and be willing to share knowledge and clinical experience with professional colleagues

PO 10: Adopt new techniques of prosthetic management developed from time to time-based on own research or critical appraisal of research literature which are in the best interest of the patient

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Department of Prosthodontics
Crown and Bridge

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PO11: Provide compassionate patient care and help in national health scenario and neighbouring regions for conditions relevant to the specialty of Prosthodontics irrespective of social status, caste, creed or religion of the patient.

PO12: Communicate with patients from diverse backgrounds including the ability to listen to, respond to, and provide appropriate information and obtaining a truly informed consent

PO13: Function as an effective team member / leader of a multi professional Prosthodontic team

PO14: Demonstrate a respect for human values, human rights and social responsibilities

PO15: Plan, organize and conduct both clinical and basic research project with an aim of publishing /present the research outcome in various scientific forums.



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DEPARTMENT OF PROSTHODONTICS CROWN & BRIDGE

POSTGRADUATE COURSE OUTCOMES (COS)

- CO- 1: Knowledge of instruments, equipment, and research tools in Prosthodontics.
- CO- 2: Knowledge of Dental Material Science - Biological and biomechanical, bio-esthetics knowledge of using in laboratory and clinics including testing methods.
- CO- 3: Selection of cases and principles in treatment of edentulous patients, partial or complete by implant supported prosthesis.
- CO- 4: practice management, examinations, treatment planning, communication with patients, clinical and laboratory techniques materials and instrumentation requiring different aspects of prosthodontic therapy, Tooth and Tooth surface restoration.
- CO- 5: Acquired skill through adequate number of complete denture prosthesis and techniques higher clinical approach by utilizing semi-adjustable articulators, face bow and graphic tracing.
- CO- 6: Acquired skill through adequate numbers of R.P.D. covering all clinical partially edentulous situation
- CO- 7: Acquired skill through adequate number of Crowns, Inlays, laminates F.P.D. covering all clinically, partial edentulous situation.
- CO- 8: Skills of treating single edentulous situation by implant support, Diagnosis and treatment planning, 1st stage and 2nd stage implant surgery.
- CO- 9: Treating craniofacial defects, management of orofacial esthetics, prosthetic management of TMJ syndrome, occlusal rehabilitation, maintenance and management of filled restoration, Prosthodontic Management of patient with psychogenic origin, Practice of child and geriatric prosthodontics.
- CO- 10: Implants Prosthodontics - Rehabilitation of Partial Edentulous, Complete edentulism and for craniofacial rehabilitation. Failures in all aspects of Prosthodontics and its management

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and after care, Team management for esthetics, TMJ syndrome and Maxillofacial and Craniofacial Prosthodontics

Management of Prosthodontics emergencies, resuscitation.

CO 11: Student should be able to display their knowledge through seminars, Journal Clubs, Case presentations, Problem Based learnings and Inter Departmental Meet.

CO 12: Students should be able to take minimum two theory classes per annum for undergraduate students.

CO 13: Students must attend and present scientific papers at CDE, conferences and workshops conducted in various scientific platforms and gain adequate knowledge on current concepts in Prosthodontics, crown and bridge.

CO- 14: Competent specialization in team management of craniofacial design.

CO-15: Student should be able to display effective interpersonal communication and managerial skills on patient care with ethical responsibilities.



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DEPARTMENT OF PROSTHODONTICS CROWN & BRIDGE

POST GRADUATE POSTHODONTICS

| | |
|------|-------------------------------|
| PO 1 | CO1, CO2, CO3, CO4 |
| PO 2 | CO2, CO3, CO4 |
| PO3 | CO4, CO5, CO7, CO8, CO9, CO10 |
| PO4 | CO2, CO3, CO10 |
| PO5 | CO1, CO2 |
| PO6 | CO9, CO10 |
| PO7 | CO6, CO7, CO8, CO9, CO10 |
| PO8 | CO6, CO7, CO8 |
| PO9 | CO11, CO12 |
| PO10 | CO11, CO13 |
| PO11 | CO3, CO4 |
| PO12 | CO3, CO4, CO15 |
| PO13 | CO14 |
| PO14 | CO 15 |
| PO15 | CO11, CO12, CO13 |

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DEPARTMENT OF PROSTHODONTICS CROWN & BRIDGE

- Post graduates:

| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | |
|----------------|--|-------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Prosthodontics | CO 1, CO 2, CO 3, CO 4 | PO 1 | L1 | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | CO 2, CO 3, CO 4 | PO 2 | L1 | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | CO 4, CO 5 CO 6 CO 7 CO 8 CO 9 CO 10 | PO 3 | L1 | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | CO 2, | PO 4 | L2 | 2017-18 | 1 | 1 | - | Nil |

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| | | | | | | | | |
|--|-----------------------|------|----|---------|---|---|---|-----|
| | CO 3 CO 10 | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 1, CO 2, | PO 5 | L2 | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 9, CO 10, | PO 6 | L2 | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 6, CO 7 | PO 7 | L2 | 2017-18 | 1 | 1 | - | Nil |
| | CO 8 CO 9 CO 10 | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 6, CO 7 CO 8 | PO 8 | L3 | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |

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| | | | | | | | | |
|--|-----------------------|-------|----|---------|---|---|---|-----|
| | CO 11, CO 12 | PO 9 | L3 | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 11, CO 13 | PO 10 | L3 | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 3 CO 4 | PO 11 | L3 | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 3 CO 4 CO 15 | PO 12 | L3 | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 14 | PO 13 | L3 | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |

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| | | | | | | | | |
|--|-------|-------|----|---------|---|---|---|-----|
| | CO 15 | PO 14 | L3 | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 11 | PO 15 | L3 | 2017-18 | 1 | 1 | - | Nil |
| | CO 12 | | | 2018-19 | 1 | 1 | - | Nil |
| | CO 13 | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |

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| Department of Pedodontics and Preventive Dentistry SSDC, Tumkur | |
|---|---|
| Program Outcome MDS - Pediatric and Preventive Dentistry | |
| PO1 | Understanding normal and abnormal form and function of the human body in relevance to the pediatric population |
| PO2 | Assessment of children's physical, mental and dental health and risk factors, diagnose a disease condition based on detailed history, clinical examination and interpretation of lab investigations and radiographs |
| PO3 | Planning a comprehensive treatment protocol according to child's attitude and behaviour towards dentistry and dental health care needs |
| PO4 | Propose a behaviour management technique (non pharmacological or pharmacological) suitable to the child's behavioural pattern towards quality dental treatment |
| PO5 | Guiding parents and children towards prevention of dental diseases through diet counselling, oral health education and also towards traumatic dental injuries |
| PO6 | Provide emergency as well as long term management at the event of traumatic dental injuries |
| PO7 | Mastery and competency in skills using advanced restorative techniques based on a meticulous knowledge of materials science and metallurgy. |
| PO8 | Provide preventive treatment against dental diseases including caries and malocclusion |
| PO9 | Effectively treating dental problems in pediatric patients who are medically compromised, physically challenged and special children |
| PO10 | Administration of local anesthetics, dental extractions and performing minor surgeries |
| PO11 | Intercept deleterious oral habits and treat pediatric patients at risk of developing malocclusion along with growth modifications when necessary |
| PO12 | Application of recent trends and advanced treatment modalities and approaches during pediatric dental practice |
| PO13 | Follow social values while treating pediatric patients and instilling positive dental attitude in patients & parents |
| PO14 | Respect child patients rights and privileges including their right to information and prevent identify and report child abuse and neglect |

HOD

DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

PRINCIPAL

Sri Siddhartha Dental College
Agalakote, B.H.Road, Tumkur-572107

Head of Pedodontics,
Department of Pedodontics,
Sri Siddhartha Dental College,
Agalakote, B.H. Road, Tumkur

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| | | |
|------|---|------------------------|
| PO12 | Application of recent trends and advanced treatment modalities and approaches during pediatric dental practice | CO13, CO14, CO17, CO18 |
| PO13 | Follow social values while treating pediatric patients and instilling positive dental attitude in patients & parents | CO3 |
| PO14 | Respect child patients rights and privileges including their right to information and prevent identify and report child abuse and neglect | CO2 |

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DEPARTMENT OF PEDODOTICS AND PREVENTIVE DENTISTRY

Dept., Of Pedodontics
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Course outcome MDS

| | |
|------|--|
| CO1 | Should attain theoretical knowledge on assessment of a child's physical and mental health |
| CO2 | Should gain theoretical knowledge on analysing pediatric patient's behavior and attitude towards dental treatments by understanding their psychological and cognitive development |
| CO3 | Should acquire theoretical knowledge on various behaviour management techniques like non-pharmacological and pharmacological methods including sedation and general anesthesia |
| CO4 | Should obtain theoretical knowledge on managing pediatric patients who require special health care needs |
| CO5 | Develop the understanding of dental caries disease dynamics, role of primary and secondary factors contributing to disease initiation and progression, the hypothesis involved in etio-pathogenesis of dental caries and epidemiology of dental caries |
| CO6 | Should acquire clinical skills in performing efficient restorative treatments with essential cements and adhesives in typodont models |
| CO7 | Should gain clinical and lab skills in fabrication of removable and fixed space maintainers, habit breaking appliances and removable orthodontic appliances in dental cast models |
| CO8 | Should acquire theoretical knowledge on normal growth and development of humans, jaws and related structures; understanding growth spurts and growth prediction. |
| CO9 | Clinically assess caries risk for pediatric patients, clinical skills to place Preventive resin restoration and atraumatic restorations |
| CO10 | To formulate a diet diary and have the ability to counsel parents and patient for caries prevention emphasis on fluoride therapies, physical and chemical plaque control methods. |
| CO11 | Should have skills to assess growth changes and provide appliances that help in growth modification and treat full-fledged malocclusions |
| CO12 | Gain clinical skills in inducing sedation using nitrous oxide - oxygen sedation, intra nasal sedation, IV sedation and oral sedation |
| CO13 | Acquire knowledge on drugs used for induction, maintenance and recovery in general anesthesia, planes of anesthesia and complications of general anesthesia |

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| | |
|------|---|
| CO14 | Understand the theoretical aspects of Strip crowns, Figarocrowns, zirconia crowns in primary dentition, stainless steel crowns, jacket crowns in permanent dentition |
| CO15 | Acquire clinical skills in diagnosing deep carious lesions and management with pulp therapy emphasis on using endodontic microscopes, |
| CO16 | Acquire clinical skills in performing emergency management for traumatic dental injuries with emphasis on management of Avulsion. |
| CO17 | Acquire theoretical view on bleaching, micro and macroabrasions |
| CO18 | Understanding the concept of Research Methodology, Biostatistics and manuscript writing |
| CO19 | Attain knowledge about local anesthesia and skill in mastering giving different local anesthetic techniques, with management of its subsequent side effects and management. With mastering techniques in extraction of primary and permanent teeth. |



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DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

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| Department of Pedodontics and Preventive Dentistry SSDC, Tumkur | | |
|--|---|-----------------|
| PO CO mapping MDS- Pediatric and Preventive Dentistry | | PO CO MAPPING |
| PO1 | Understanding normal and abnormal form and function of the human body in relevance to the pediatric population | CO 1, CO 2 |
| PO2 | Assessment of children's physical, mental and dental health and risk factors, diagnose a disease condition based on detailed history, clinical examination and interpretation of lab investigations and radiographs | CO2, |
| PO3 | Planning a comprehensive treatment protocol according to child's attitude and behaviour towards dentistry and dental health care needs | CO3 |
| PO4 | Propose a behaviour management technique (non pharmacological or pharmacological) suitable to the child's behavioural pattern towards quality dental treatment | CO3 |
| PO5 | Guiding parents and children towards prevention of dental diseases through diet counselling, oral health education and also towards traumatic dental injuries | CO9, CO10, CO16 |
| PO6 | Provide emergency as well as long term management at the event traumatic dental injuries | CO16 |
| PO7 | Mastery and competency in skills using advanced restorative techniques based on a meticulous knowledge of materials science and metallurgy. | CO6, CO15 |
| PO8 | Provide preventive treatment against dental diseases including caries and malocclusion | CO5, CO7, CO9 |
| PO9 | Effectively treating dental problems in pediatric patients who are medically compromised, physically challenged and special children | CO4, CO10, CO12 |
| PO10 | Administration of local anesthetics, dental extractions and performing minor surgeries | CO19 |
| PO11 | Intercept deleterious oral habits and treat pediatric patients at risk of developing malocclusion along with growth modifications when necessary | CO7, CO8, CO11 |

HOD

DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

PRINCIPAL

Dept., Of Pedodontics
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Sri Siddhartha Dental College
Agalakote, B.H.Road, Tumkur-572107

SRI SIDDHARTHA DENTAL COLLEGE AND HOSPITAL

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| COURSE | COURSE OUTCOME | DEGREE OF COMPLEXITY | YEAR | OUTCOME ACHIEVED | | | |
|---|----------------|----------------------|-----------|------------------|----------|-----|--------------|
| | | | | High | Moderate | Low | Not Achieved |
| Pediatric & Preventive Dentistry | CO-1 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil |
| | | | 2017-2018 | 1 | 1 | Nil | Nil |
| | | | 2018-2019 | 1 | 1 | Nil | Nil |
| | | | 2019-2020 | 1 | 1 | Nil | Nil |
| | | | 2020-2021 | 1 | 1 | Nil | Nil |
| | | | 2021-2022 | 1 | 1 | Nil | Nil |
| | CO-2 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil |
| | | | 2017-2018 | 1 | 1 | Nil | Nil |
| | | | 2018-2019 | 1 | 1 | Nil | Nil |
| | | | 2019-2020 | 1 | 1 | Nil | Nil |
| | | | 2020-2021 | 1 | 1 | Nil | Nil |
| | | | 2021-2022 | 1 | 1 | Nil | Nil |
| | CO-3 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil |
| | | | 2017-2018 | 1 | 1 | Nil | Nil |
| | | | 2018-2019 | 1 | 1 | Nil | Nil |
| | | | 2019-2020 | 1 | 1 | Nil | Nil |
| | | | 2020-2021 | 1 | 1 | Nil | Nil |
| | | | 2021-2022 | 1 | 1 | Nil | Nil |
| | CO-4 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil |
| | | | 2017-2018 | 1 | 1 | Nil | Nil |
| | | | 2018-2019 | 1 | 1 | Nil | Nil |
| | | | 2019-2020 | 1 | 1 | Nil | Nil |
| | | | 2020-2021 | 1 | 1 | Nil | Nil |
| | | | 2021-2022 | 1 | 1 | Nil | Nil |
| | CO-5 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil |
| | | | 2017-2018 | 1 | 1 | Nil | Nil |
| | | | 2018-2019 | 1 | 1 | Nil | Nil |
| | | | 2019-2020 | 1 | 1 | Nil | Nil |
| | | | 2020-2021 | 1 | 1 | Nil | Nil |
| | | | 2021-2022 | 1 | 1 | Nil | Nil |
| CO-6 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil | |
| | | 2017-2018 | 1 | 1 | Nil | Nil | |
| | | 2018-2019 | 1 | 1 | Nil | Nil | |
| | | 2019-2020 | 1 | 1 | Nil | Nil | |
| | | 2020-2021 | 1 | 1 | Nil | Nil | |
| | | 2021-2022 | 1 | 1 | Nil | Nil | |
| CO-7 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil | |
| | | 2017-2018 | 1 | 1 | Nil | Nil | |
| | | 2018-2019 | 1 | 1 | Nil | Nil | |
| | | 2019-2020 | 1 | 1 | Nil | Nil | |
| | | 2020-2021 | 1 | 1 | Nil | Nil | |
| | | 2021-2022 | 1 | 1 | Nil | Nil | |

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| | | | | | | | |
|-------|---------|-----------|-----------|---|-----|-----|-----|
| | CO-8 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil |
| | | | 2017-2018 | 1 | 1 | Nil | Nil |
| | | | 2018-2019 | 1 | 1 | Nil | Nil |
| | | | 2019-2020 | 1 | 1 | Nil | Nil |
| | | | 2020-2021 | 1 | 1 | Nil | Nil |
| | | | 2021-2022 | 1 | 1 | Nil | Nil |
| | CO-9 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil |
| | | | 2017-2018 | 1 | 1 | Nil | Nil |
| | | | 2018-2019 | 1 | 1 | Nil | Nil |
| | | | 2019-2020 | 1 | 1 | Nil | Nil |
| | | | 2020-2021 | 1 | 1 | Nil | Nil |
| | | | 2021-2022 | 1 | 1 | Nil | Nil |
| | CO-10 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil |
| | | | 2017-2018 | 1 | 1 | Nil | Nil |
| | | | 2018-2019 | 1 | 1 | Nil | Nil |
| | | | 2019-2020 | 1 | 1 | Nil | Nil |
| | | | 2020-2021 | 1 | 1 | Nil | Nil |
| | | | 2021-2022 | 1 | 1 | Nil | Nil |
| | CO-11 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil |
| | | | 2017-2018 | 1 | 1 | Nil | Nil |
| | | | 2018-2019 | 1 | 1 | Nil | Nil |
| | | | 2019-2020 | 1 | 1 | Nil | Nil |
| | | | 2020-2021 | 1 | 1 | Nil | Nil |
| | | | 2021-2022 | 1 | 1 | Nil | Nil |
| CO-12 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil | |
| | | 2017-2018 | 1 | 1 | Nil | Nil | |
| | | 2018-2019 | 1 | 1 | Nil | Nil | |
| | | 2019-2020 | 1 | 1 | Nil | Nil | |
| | | 2020-2021 | 1 | 1 | Nil | Nil | |
| | | 2021-2022 | 1 | 1 | Nil | Nil | |
| CO-13 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil | |
| | | 2017-2018 | 1 | 1 | Nil | Nil | |
| | | 2018-2019 | 1 | 1 | Nil | Nil | |
| | | 2019-2020 | 1 | 1 | Nil | Nil | |
| | | 2020-2021 | 1 | 1 | Nil | Nil | |
| | | 2021-2022 | 1 | 1 | Nil | Nil | |
| CO-14 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil | |
| | | 2017-2018 | 1 | 1 | Nil | Nil | |
| | | 2018-2019 | 1 | 1 | Nil | Nil | |
| | | 2019-2020 | 1 | 1 | Nil | Nil | |
| | | 2020-2021 | 1 | 1 | Nil | Nil | |
| | | 2021-2022 | 1 | 1 | Nil | Nil | |
| CO-15 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil | |
| | | 2017-2018 | 1 | 1 | Nil | Nil | |
| | | 2018-2019 | 1 | 1 | Nil | Nil | |

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DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

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| | | | | | | | | | |
|--|-----------|---------|-----------|---------|-----------|-----|-----|-----|-----|
| | | | 2019-2020 | 1 | 1 | Nil | Nil | | |
| | | | 2020-2021 | 1 | 1 | Nil | Nil | | |
| | | | 2021-2022 | 1 | 1 | Nil | Nil | | |
| | CO-16 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil | | |
| | | | 2017-2018 | 1 | 1 | Nil | Nil | | |
| | | | 2018-2019 | 1 | 1 | Nil | Nil | | |
| | | | 2019-2020 | 1 | 1 | Nil | Nil | | |
| | | | 2020-2021 | 1 | 1 | Nil | Nil | | |
| | | | 2021-2022 | 1 | 1 | Nil | Nil | | |
| | | | CO-17 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil |
| | | | | | 2017-2018 | 1 | 1 | Nil | Nil |
| | 2018-2019 | 1 | | | 1 | Nil | Nil | | |
| | 2019-2020 | 1 | | | 1 | Nil | Nil | | |
| | 2020-2021 | 1 | | | 1 | Nil | Nil | | |
| | 2021-2022 | 1 | | | 1 | Nil | Nil | | |
| | CO-18 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil | | |
| | | | 2017-2018 | 1 | 1 | Nil | Nil | | |
| | | | 2018-2019 | 1 | 1 | Nil | Nil | | |
| | | | 2019-2020 | 1 | 1 | Nil | Nil | | |
| | | | 2020-2021 | 1 | 1 | Nil | Nil | | |
| | | | 2021-2022 | 1 | 1 | Nil | Nil | | |
| | CO-19 | Level-2 | 2016-2017 | 1 | 1 | Nil | Nil | | |
| | | | 2017-2018 | 1 | 1 | Nil | Nil | | |
| | | | 2018-2019 | 1 | 1 | Nil | Nil | | |
| | | | 2019-2020 | 1 | 1 | Nil | Nil | | |
| | | | 2020-2021 | 1 | 1 | Nil | Nil | | |
| | | | 2021-2022 | 1 | 1 | Nil | Nil | | |

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DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

PROGRAM OUTCOME :PG

At the end of the program Post graduate will be able to,

PO1 :Perform physical and oral examination of the patient, take a proper chair side history and perform relevant tests and interpret them to come to reasonable diagnosis about the dental condition.

PO2 :Diagnose and recognize the conditions that may require multi-disciplinary approach and refer to an appropriate specialist.

PO3 : Perform infection control measures in the dental clinical environment and laboratories.

PO4 :Perform all levels of restorative work including esthetic procedures and management of complicated restorative procedures.

PO5 :Describe and manage the etiology, pathophysiology of pulpal and periapical diagnosis and management of common endodontic situations including trauma and endodontic-periodontic considerations.

PO6 :Diagnose, plan and execute challenging clinical cases requiring comprehensive management strategies using contemporary materials and techniques in the specialty of conservative dentistry and endodontics.

PO7 :Demonstrate communication skills in particular to explain various options available for management and to obtain a true informed consent from the patient.

PO8 :Apply moral and ethical standards while carrying on human or animal research.



Head of the department

Department of Conservative Dentistry

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Principal/IQAC chairperson

SSDC, Tumkur
Principal
Sri Siddhartha Dental College
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DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

COURSE OUTCOME :PG

CO1 : To Understand the anatomy and physiology of the oral and peri-oral tissues with particular emphasis on endodontics .

CO2 : To Understand the etiology, pathobiology, clinical presentation of pulpal and peri radicular tissues.

CO3 : To Understand the impact of systemic diseases on oral tissues and oral diseases on systemic health.

CO4 : To understand the biomaterial science relevant to conservative dentistry and endodontics.

CO5 : To show professional judgement to implement clinical solutions in response to problems by developing evidence based treatment plan and holistic approach in solving problems and designing treatment plan.


CO6 : Demonstrate clinical proficiency in the delivery of preventive and interventional care as part of a holistic comprehensive treatment plan.


CO7 : Use the advance diagnostic tools and minimal and non invasive surgical tools require to apply the conservative and biological mode of treatment.

CO8 : To solve esthetic problems and plan for esthetic cavity design using different restorative materials and techniques.

CO9 : To apply the technical skills in endodontics based on radicular anatomy of the teeth and clinical cases diagnosed with vital and non vital pulpal diseases.

CO10 : Appraise systematically current evidence in endodontics and show evidence of the ability to assess research.


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CO11 : Demonstrate a sound understanding of the importance of hypothesis-setting and the design of suitable projects to address questions relating to practice of conservative dentistry and endodontics.

CO12 : Acquire the knowledge, adequate skills and competence in performing various procedures required in the specialty of Endodontics.

CO13 : Perform infection control measures in the dental clinical environment and laboratories.

CO14 : Provide basic life saving support in emergency situations.

CO15 : Perform all levels of restorative work, surgical and non surgical endodontics as well as endodontic-periodontal surgical procedure as a part of multi-disciplinary approach to clinical condition.

CO16 : Demonstrate the communication skills to support patients and to translate changes in the clinical practice.

CO17 : Provide clinical care to the highest ethical and technical standards in line with current knowledge and with the full and valid consent of the patient.



Head of the department

Department of Conservative Dentistry

PROF. & H.O.D
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Principal/IQAC chairperson

SSDC, Tumkur

Principal
Sri Siddhartha Dental College
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DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

MAPPING OF PO AND CO- PG

| | CO1 | CO2 | CO3 | CO4 | CO5 | CO6 | CO7 | CO8 | CO9 | CO10 | CO11 | CO12 | CO13 | CO14 | CO15 | CO16 | CO17 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|
| PO1 | ↑ | ↑ | ↑ | | | | ↑ | | | | | | | | | | |
| PO2 | | | | | | ↑ | ↑ | | | | | | | ↑ | ↑ | | |
| PO3 | | | | | | | | | | | | | ↑ | | | | |
| PO4 | | | | | | | | ↑ | | | | | | | ↑ | | |
| PO5 | | ↑ | | | ↑ | | | | ↑ | | | | | | ↑ | | |
| PO6 | | | | ↑ | ↑ | ↑ | | | | | | ↑ | | | ↑ | | |
| PO7 | | | | | | | | | | | | | | | | ↑ | ↑ |
| PO8 | | | | | | | | | | ↑ | | | | | | | ↑ |
| PO9 | | | | | | | | | | | ↑ | | | | | | |



Head of the department

Department of Conservative Dentistry

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| Course name | Course code | Programme outcome | Degree of complexity | Outcome Achievements | | | | |
|---|-------------|-------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Conservative Dentistry and Endodontics-PG | CO1 | PO1 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO2 | PO1 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO3 | PO1 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |


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|--|-----|---------|----|---------|------|----------|-----|--------------|
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO4 | PO6 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | | 2 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO5 | PO5,PO6 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO6 | PO2,PO6 | L1 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |



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| | | | | | | | | |
|--|-----|---------|----|---------|------|----------|-----|--------------|
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO7 | PO1,PO2 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 2 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |

| | | | | | | | | |
|--|-----|-----|----|---------|------|----------|-----|--------------|
| | CO8 | PO4 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO9 | PO5 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |



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| | | | | | | | | |
|--|------|-----|----|---------|------|----------|-----|--------------|
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO10 | PO8 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 2 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO11 | PO9 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO12 | PO6 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |


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Email: ssdtumkur@gmail.com

| | | | | | | | | |
|--|------|-----------------|----|---------|------|----------|-----|--------------|
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | C013 | PO3 | L2 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | C014 | PO2 | L3 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | C015 | PO2,PO4,PO5,PO6 | L3 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |


PROF. & H.O.D.
 Dept. Of Conservative Dentistry
 Sri Siddhartha Dental College
 Agalakote, B.H. Road, Tumkur - 572107


Principal
 Sri Siddhartha Dental College
 Agalakote, B.H.Road, Tumkur-572107

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| | | | | | | | | |
|--|------|---------|----|---------|------|----------|-----|--------------|
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO16 | PO7 | L3 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | | 2 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO17 | PO7,PO8 | L3 | Year | High | Moderate | Low | Not achieved |
| | | | | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | 1 | 1 | | Nil |
| | | | | 2020-21 | | 2 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |



Head of the department

Department of Conservative Dentistry

PROF. & H.O.D
Dept. of Conservative Dentistry
Sri Siddhartha Dental College
Agalakote B.H. Road Tumkur - 572107



Principal/IQAC chairperson

SSDC, Tumkur
Principal
Sri Siddhartha Dental College
Agalakote, B.H.Road, Tumkur-572107

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Post Graduate program outcome

After successful completion of MDS program in various specialties the postgraduate should be capable to

PO1 : Apply the Knowledge of basic medical sciences relevant to the practice of Orthodontics.

PO2 : Diagnose the abnormal growth and development patterns of Dento-facial skeletal and soft tissue structures along with their etiology and pathophysiology.

PO3 : Discuss the dynamic interrelationship and reactions of biological process and mechanical forces acting in and around the stomatognathic system.

PO4 : Demonstrate the in-depth Knowledge of theories and types of tooth movement, methods of controlling the untoward effects and mechanical aspects of Orthodontic tooth movement.

PO5 : Recognize the etiological factors for the development of malocclusion and be able to classify the various types of malocclusions and related disorders affecting the craniofacial region.

PO6 : Display the effective use of appropriate diagnostic aids in Clinical Orthodontics.

PO7 : Employ critical thinking and understanding of the principles of clinical management of various types of moderate to complex Dento-facial disorders requiring Orthodontic treatment.

PO8 : Develop skills for systematic preparation and maintenance of case records in both manual and digital forms.

PO9 : Demonstrate the skills for the diagnosis and develop a treatment plan for all types of malocclusions.

PO10: Demonstrate the application of recent advances in biomaterials, techniques and Technology.

PO11: Design , fabricate Orthodontic appliances and clinically carry out treatment including preventive, interceptive and corrective procedures for all types of malocclusions.

PO12: Display the skills for clinical management of medically compromised patients, adult patients and other cases requiring multi-disciplinary approach.

PO13: Demonstrate the clinical skills required to prevent the relapse of the Orthodontic treatment outcomes.

PO14: Demonstrate the ability to critically analyze and comment on structure and components of research papers.

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PO15: Plan, organize and conduct both clinical and basic research project with an aim of publishing /present the research outcome in various scientific forums.

PO16: Demonstrate teaching skills and oral presentation skills with the use of Information & Communication Techniques.

PO17: Demonstrate the techniques of disease prevention, public awareness, infection control and provision of health care in the community.

PO18: Identify any newly encountered clinical situation and exhibit the ability to integrate the prior Knowledge to synthesize an appropriate treatment plan for effective management of these novel clinical conditions.

PO19: Develop skills to practice independently in terms of academic, clinical and research contexts.

PO20: Recognize and respect the patients' rights, moral and ethical responsibilities, medico-legal aspects involved in the Oral health care delivery of the individual patient as well as the population.

PO21: Accept the apprehension and psychological status of the patient and parents and demonstrate the techniques of motivation and instill positive behavior towards the treatment.

PO22: Develop a high degree of credibility, integrity and professional honesty with social concern.


PO23: Develop skills for effective communication with patients, explaining them the various treatment options, the complications involved with different types of Orthodontic procedures and be able to obtain written informed consent for the same.


Signature

Prof. & H.O.D

Prof & HOD

Department of Orthodontics
Sri Siddhartha Dental College
Tumkur - 572107.


Signature

Principal
Sri Siddhartha Dental College
TUMKUR.

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Postgraduate Course Outcomes (COs)

Course outcome (PG)- The training program in Orthodontics is to structure and achieve the dynamic interaction of biologic processes and mechanical forces acting on Stomatognathic system during Orthodontic treatment and Etiology, pathophysiology, diagnosis and treatment planning of various common Orthodontic problems.

Course outcome 1: (ORTCO1)

Should have adequate knowledge about the current principles and practice of contemporary dentistry.

Course outcome 2: (ORTCO2)

Should have adequate knowledge about current principles of growth and development

Course outcome 3: (ORTCO3)

Should have the knowledge about differentiating normal occlusion and malocclusion

Course outcome 4: (ORTCO4)

Should have an adequate knowledge about etiology of malocclusion i.e, General and local factors

Course outcome 5: (ORTCO5)

Should have adequate knowledge about differentiating skeletal and dental malocclusions

Course outcome 6: (ORTCO6)

Should be able to record a detailed case history and perform clinical examination of patients to arrive at a provisional diagnosis.

Course outcome 7: (ORTCO7)

Should have adequate knowledge about diagnosis and management of growing and non-growing skeletal malocclusions and recent diagnostic aids.

Course outcome 8: (ORTCO8)

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Should have adequate knowledge about direction of tooth movement and biomechanical principles of tooth and jaw movements.

Course outcome 9: (ORTCO9)

Should have adequate knowledge about influence of different drugs and chemicals on the biological response of tooth movement.

Course outcome 10: (ORTCO10)

Should have adequate knowledge about preparation of anchorage including dental and skeletal anchorage system.

Course outcome 11: (ORTCO11)

Should have adequate knowledge about preventive, interceptive, corrective and surgical orthodontics.

Course outcome 12: (ORTCO12)

Should have adequate knowledge about functional jaw orthopedics.

Course outcome 13: (ORTCO13)

Should have adequate knowledge about orthopedic and orthodontic appliances (removable and fixed mechanotherapy)

Course outcome 14: (ORTCO14)

Should have adequate knowledge about advanced treatment methods including self ligating bracket system and aligners.

Course outcome 15: (ORTCO15)

Should have adequate knowledge about management of different types of skeletal and dental malocclusions.

Course outcome 16: (ORTCO16)

Should have adequate knowledge about management of different types of cleft lip and palate, adult orthodontics and other interdisciplinary orthodontics.

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Course outcome 17: (ORTCO17)

Should have adequate knowledge about planning, organizing and conduct both clinical and basic research project with an aim of publishing /present the research outcome in various scientific forums.

Course outcome 18: (ORTCO17)

Should have adequate knowledge about genetics in Orthodontics.

Course outcome 19: (ORTCO19)

Should have adequate knowledge about Adult Orthodontics.


Course outcome 20: (ORTCO20)

Should have complete knowledge about comprehensive retention protocols and followup plan.


Signature

Prof. & H.O.D
Prof. & HOD

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Agalakote, Tumkur-572107


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Principal
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ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

| PROGRAM OUTCOME | COURSE OUTCOME |
|-----------------|--|
| PO 1 | CO 1- Should have adequate knowledge about the current principles and practice of contemporary dentistry. |
| PO 2 | CO 2- Should have adequate knowledge about current principles of growth and development |
| PO 3 | CO 3- Should have the knowledge about differentiating normal occlusion and malocclusion |
| PO 4 | CO 4- Should have an adequate knowledge about etiology of malocclusion i.e, General and local factors |
| PO 5 | CO 5- Should have adequate knowledge about differentiating skeletal and dental malocclusions |
| PO 6 | CO 6-Should be able to record a detailed case history and perform clinical examination of patients to arrive at a provisional diagnosis. |
| PO 7 | CO 7-Should have adequate knowledge about diagnosis and management of growing and non-growing skeletal malocclusions and recent diagnostic aids. |
| PO 9 | CO 8-Should have adequate knowledge about direction of tooth movement and biomechanical principles of tooth and jaw movements. |
| PO 10 | CO 9-Should have adequate knowledge about influence of different drugs and chemicals on the biological response of tooth movement. |
| PO 11 | CO 10-Should have adequate knowledge about preparation of anchorage including dental and skeletal anchorage system. |
| PO 12 | CO 11-Should have adequate knowledge about preventive, interceptive, corrective and surgical orthodontics. |
| PO 15 | CO 12-Should have adequate knowledge about functional jaw orthopedics. |
| PO 16 | CO 13-Should have adequate knowledge about orthopedic and orthodontic appliances (removable and fixed mechanotherapy) |
| PO 17 | CO 14-Should have adequate knowledge about advanced treatment methods including self ligating bracket system and aligners. |
| PO 18 | CO 15-Should have adequate knowledge about management of different types of skeletal and dental malocclusions. |
| PO 19 | CO 16-Should have adequate knowledge about management of different types of cleft lip and palate, adult orthodontics and other interdisciplinary orthodontics. |
| PO 23 | CO 17-Should have adequate knowledge about planning, organizing and conduct both clinical and basic research project with an aim of publishing /present the research outcome in various scientific forums. |
| | CO 18-Should have adequate knowledge about genetics in Orthodontics. |
| | CO 19-Should have adequate knowledge about Adult Orthodontics. |
| | CO 20-Should have complete knowledge about comprehensive retention protocols and followup plan. |


 Signature
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 Signature
 Chairman- IQAC,
 Sri Siddhartha Dental College,
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| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | |
|---|-------------|-------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Orthodontics and dentofacial orthopaedics | CO 1 | PO 1 | L1 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | | | | | | | | |
| | CO 2 | Po 2 | L1 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 3 | PO 5 | L1 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |

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| | | | | | | | | |
|--|------|---------------------|----|---------|---|---|--|-----|
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 4 | PO 3, PO 5 | L1 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 5 | PO 5, PO 6, PO 7 | L1 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 6 | PO 6, PO 9 | L1 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | Co 7 | PO 6,PO 7 PO 9, | L2 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |

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| | | | | | | | | |
|--|-------|----------------------|----|---------|---|---|--|-----|
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 8 | PO 4 & PO 5 | L2 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 9 | PO 12, PO 18 | L2 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 10 | PO 7, PO 11 | L2 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 11 | PO 7, PO 9, PO 11 | L2 | 2017-18 | 1 | 1 | | Nil |

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| | | | | | | | | |
|--|-------|------------|----|---------|---|---|--|-----|
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 12 | PO 3, PO 5 | L2 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 13 | PO 11 | L2 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 14 | PO 10 | L3 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |

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| | | | | | | | |
|----------------|--------------|-----------------------------------|-----------|----------------|----------|------------|------------|
| | CO 15 | PO 7, PO 9 | L3 | 2017-18 | 1 | 1 | Nil |
| 2018-19 | | | | 1 | 1 | Nil | |
| 2019-20 | | | | | 1 | Nil | |
| 2020-21 | | | | 1 | 1 | Nil | |
| 2021-22 | | | | 1 | 1 | Nil | |
| | CO 16 | PO 7, PO 12 | L3 | 2017-18 | 1 | 1 | Nil |
| 2018-19 | | | | 1 | 1 | Nil | |
| 2019-20 | | | | | 1 | Nil | |
| 2020-21 | | | | 1 | 1 | Nil | |
| 2021-22 | | | | 1 | 1 | Nil | |
| | CO 17 | PO 15, PO 16, PO 17, PO 19 | L3 | 2017-18 | 1 | 1 | Nil |
| 2018-19 | | | | 1 | 1 | Nil | |
| 2019-20 | | | | | 1 | Nil | |
| 2020-21 | | | | 1 | 1 | Nil | |
| 2021-22 | | | | 1 | 1 | Nil | |
| | CO 18 | PO 18 | L2 | 2017-18 | 1 | 1 | Nil |
| 2018-19 | | | | 1 | 1 | Nil | |
| | | | | 2019-20 | | 1 | Nil |
| | | | | 2020-21 | 1 | 1 | Nil |

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|--|-------|--------------|----|---------|---|---|--|-----|
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 19 | PO 16, PO 17 | L2 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |
| | CO 20 | PO 23 | L2 | 2017-18 | 1 | 1 | | Nil |
| | | | | 2018-19 | 1 | 1 | | Nil |
| | | | | 2019-20 | | 1 | | Nil |
| | | | | 2020-21 | 1 | 1 | | Nil |
| | | | | 2021-22 | 1 | 1 | | Nil |

Signature

Prof & HOD & H.C.D

Department of Orthodontics
Sri Siddhartha Dental College
TUMKUR - 572107.

Signature

Chairperson, ICAG,
Principal
Sri Siddhartha Dental College,
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Post Graduate program outcome

After successful completion of MDS program in department of Oral and MaxilloFacial surgery the postgraduate should be capable to

PO1: Demonstrate knowledge and understanding of aetiology, pathophysiology and diagnosis, appropriate treatment planning of various oral and maxillofacial surgical problems

PO2: Apply general surgical principles to pre- and post-surgical management particularly evaluation, post-surgical care, fluids and electrolyte management, blood transfusion and post-surgical pain, management.

PO3: Demonstrate knowledge of basic sciences relevant to the practice of oral and maxillofacial surgery

PSO4: Record clinical history, perform a methodical examination of the patient, order essential diagnostic investigation and interpret them and deduce reasonable diagnosis and formulate treatment plan of the surgical condition.

PO5: Formulate an evidence-based and cost-effective treatment plan in collaboration with the patient

PO6: Practise with competence minor oral surgical procedures and common maxillofacial surgery both surgically and medically (if required multispecialty approach)

PO7: Provide apt diagnosis, surgical and medical management of diseases, injuries and defects of human jaws and associated oral structure by interaction with other dental, medical and allied disciplines.

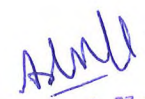
PO8: Practise personal hygiene and infection control, prevention of cross infection and safe disposal of hospital waste keeping in view of the high prevalence of hepatitis, HIV and other transmissible diseases

PO9: Develop an attitude to seek an opinion from allied medical and dental specialists as and when required and be willing to share knowledge and clinical experience with professional colleagues

PO10: Adopt new techniques of surgical management developed from time to time-based on own research or critical appraisal of research literature which are in the best interest of the patient



Chairperson, IQAC,
Sri Siddhartha Dental College,
TUMKUR.



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Dept., Of Oral Surgery
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PO11: Provide compassionate patient care and help in national health scenario and neighbouring regions for conditions relevant to the specialty of Oral & Maxillofacial Surgery irrespective of social status, caste, creed or religion of the patient.

PO12: Communicate with patients from diverse backgrounds including the ability to listen to, respond to, and provide appropriate information and obtaining a truly informed consent

PSO13: Function as an effective team member / leader of a multi professional oral and maxillofacial surgical team

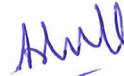
PSO14: Demonstrate a respect for human values, human rights and social responsibilities

PO15: Plan, organize and conduct both clinical and basic research project with an aim of publishing /present the research outcome in various scientific forums.

PO16: Demonstrate teaching skills and oral presentation skills with the use of Information & Communication Techniques.



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Postgraduate Course Outcomes (COs)

CO1: Should have adequate knowledge about the current principles and practice of contemporary Oral and MaxilloFacial Surgery.

CO 2: Should be able to record a detailed case history and perform clinical examination of patients to arrive at a provisional diagnosis.

CO 3: Student should be able to interpret the plain radiograph (IOPA, extra oral radiograph) and advanced imaging technology CT, CBCT and MRI to facilitate diagnosis and treatment planning

CO4: Student should be able to identify surgical instruments for minor and major Oral and MaxilloFacial surgical procedures

CO5: Student should be able to select the appropriate type of anesthetic agents and able to manage patients accordingly,

CO 6: Should be able to perform various types of preclinical exercises like different suturing techniques and dental wiring on models and perform the same on patients.

CO6: Student should be able to perform Minor Surgical procedures and manage complications

CO7: Student will be able to perform minor surgical procedures for special children and medically compromised patients

CO8: Student will be able to discuss about the various advanced oral and maxillofacial surgical procedures and prepare and assist for the same.

CO9: Student should be able to display effective interpersonal communication and managerial skills on patient care

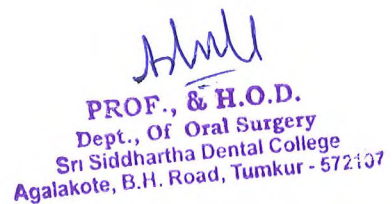
CO 10: Student should have adequate knowledge about basic medical sciences and should have attended peripheral clinical postings.

CO 11: Student should be able to display their knowledge through seminars, Journal Clubs, Case presentations, Problem Based learnings and Inter Departmental Meet.

CO 12: Students should be able to take minimum two theory classes per annum for undergraduate students.



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CO 13: Students must attend and present scientific papers at CDE, conferences and workshops conducted in various scientific platforms and gain adequate knowledge on current concepts in Oral and MaxilloFacial Surgery



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Mapping for Post Graduate

| Program Outcome | Course outcome | Degree of complexity | |
|-----------------|----------------|----------------------|-----------|
| PO 1 | CO 1 | L 1 | Mild |
| PO 2 | CO 2 | | |
| PO 3 | CO 3 | L 2 | Moderate |
| PO 4 | CO 4 | | |
| PO 5 | CO 5 | L3 | Difficult |
| PO 6 | CO 6 | | |
| PO 7 | CO 7 | | |
| PO 8 | CO 8 | | |
| PO 9 | CO 9 | | |
| PO 10 | CO 10 | | |
| PO 11 | CO11 | | |
| PO 12 | CO 12 | | |
| PO 13 | CO 13 | | |
| PO 14 | | | |
| PO 15 | | | |
| PO 16 | | | |



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• **Post graduates:**

| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | |
|--------------------------------|----------------------------------|-------------------|----------------------|----------------------|------------------------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Oral and MaxilloFacial Surgery | CO 1, CO 2, CO 3, CO 10 | PO 1 | L1 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | | | | | CO 3, CO 9, CO10 | PO 2 | L1 | 2015-16 |
| 2016-17 | 1 | 1 | - | | | | | Nil |
| 2017-18 | 1 | 1 | - | | | | | Nil |
| 2018-19 | 1 | 1 | - | | | | | Nil |
| 2019-20 | 1 | 1 | - | | | | | Nil |
| 2020-21 | 1 | 1 | - | | | | | Nil |


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| | | | | | | | | |
|--|----------------|------|----|---------|---|---|---|-----|
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 1, CO 10 | PO 3 | L1 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 2, CO 3 | PO 4 | L2 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 8, | PO 5 | L2 | 2015-16 | 1 | 1 | - | Nil |



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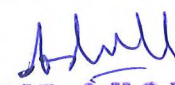
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| | | | | | | | | |
|--|---------------------------------|------|----|---------|---|---|---|-----|
| | CO 9, CO 10 | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 4, CO 5, CO 6, CO 7 | PO 6 | L2 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 8, CO 11 | PO 7 | L2 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |


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| | | | | | | | | |
|--|--------------------------|------|----|---------|---|---|---|-----|
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 2, CO 10 | PO 8 | L3 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 8, CO 11, CO 13 | PO 9 | L3 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |



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| | | | | | | | | |
|--|-----------------|-------|----|---------|---|---|---|-----|
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 11, CO 13 | PO 10 | L3 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |

| | | | | | | | | |
|--|----------------|-------|----|---------|---|---|---|-----|
| | CO 9, CO 13 | PO 11 | L3 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |



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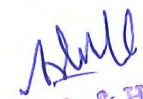
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| | | | | | | | | |
|--|------------------------------------|--------------|-----------|----------------|----------|----------|----------|------------|
| | CO 9 | PO 12 | L3 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 11, CO 12, CO 13 | PO 13 | L3 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 9 | PO 14 | L3 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |


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| | | | | | | | | |
|--|-------------------------|--------------|-----------|----------------|----------|----------|----------|------------|
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 11, CO 13 | PO 15 | L3 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |
| | CO 12, CO 13 | PO 16 | L3 | 2015-16 | 1 | 1 | - | Nil |
| | | | | 2016-17 | 1 | 1 | - | Nil |
| | | | | 2017-18 | 1 | 1 | - | Nil |
| | | | | 2018-19 | 1 | 1 | - | Nil |



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| | | | | | | | | |
|--|--|--|--|---------|---|---|---|-----|
| | | | | 2019-20 | 1 | 1 | - | Nil |
| | | | | 2020-21 | 1 | 1 | - | Nil |
| | | | | 2021-22 | 1 | 1 | - | Nil |


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DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

MDS Oral Pathology and Microbiology

COURSE OUTCOMES

At the end of the course, graduates will be able to...

- CO1: demonstrate basic knowledge of general
- CO2: demonstrate basic knowledge of oral pathology in dealing with the nature of oral diseases, their causes, processes and effects.
- CO3: Perform routine laboratory techniques for histopathological evaluation of specimens relating to oral and perioral tissues
- CO4: Plan and administer the routine hematological, cytological, microbiological, immunological and ultrastructural investigations.
- CO5: Demonstrate the knowledge of current research methodology, collection and interpretation of data, ability to carry out research projects on clinical and or epidemiological aspects.
- CO6: Write scientific papers and Update knowledge on current databases, automated data retrieval systems and referencing.
- CO7: Demonstrate the scientific knowledge pertaining to the field and present it in conferences both as poster and verbal presentations and take part in group discussions.
- CO8: Recognize the pathology of oral tissues as well as the relation of local pathologic and clinical findings to systemic conditions.
- CO9: Apply basic oral microbiology and their relationship to various branches of dentistry affecting hard and soft tissues.
- CO10: Describe the basics in Forensic Odontology and ability to apply it in medicolegal issues.
- CO11: Demonstrate and practice integrity, responsibility, respect and selflessness.
- CO12: Examine and interpret gross tissue specimens.
- CO13: Interpret pathologic cellular change microscopically and group diseases of similar histologic patterns in order to arrive at a differential diagnosis and ultimately to a final diagnosis.


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CO14: Provide a pathology report with final diagnosis and communicate effectively about it with the contributing clinician.

CO15: Read, interpret, and critically evaluate the oral and maxillofacial pathology literature.

CO16: Communicate effectively and sensitively with patients, care-givers, colleagues, clinicians, surgeons and the public in a manner that will improve health care outcomes.



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MDS Oral Pathology and Microbiology

| PROGRAM OUTCOME | COURSE OUTCOME |
|-----------------|--|
| PO-1 | CO-1:(Level 1 skill & moderate level of achievements) CO-2:(Level 1 skill & moderate level of achievements) |
| PO-2 | CO-3:(Level 1 skill & moderate level of achievements) CO-4:(Level 1 skill & moderate level of achievements) |
| PO-3 PO-4 | CO-5:(Level 2 skill & moderate level of achievements) CO-6:(Level 2 skill & moderate level of achievements) CO-7:(Level 2 skill & moderate level of achievements) |
| PO-5 | CO-8:(Level 2 skill & moderate level of achievements) CO-9:(Level 2 skill & moderate level of achievements) CO-10:(Level 2 skill & moderate level of achievements) |
| PO-6 | CO-11:(Level 3 skill & high level of achievements) |
| PO-7 | CO-12:(Level 3 skill & high level of |



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| | |
|------|---|
| | achievements) CO-13:(Level 3 skill & high level of achievements) CO-14:(Level 3 skill & high level of achievements) CO-15:(Level 3 skill & high level of achievements) |
| PO-8 | CO-16:(Level 3 skill & high level of achievements) |

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ORAL PATHOLOGY –MDS COURSE

| MDS -ASSESSMENT | | | | | | |
|-----------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
| | | | High | Moderate | Low | |
| ORAL PATHOLOGY | 2015-2016 | | | | | 100% |
| | | CO-1 | 2 | 0 | 0 | |
| | | CO-2 | 1 | 1 | 0 | |
| | | CO-3 | 1 | 1 | 0 | |
| | | CO-4 | 1 | 1 | 0 | |
| | | CO-5 | 1 | 1 | 0 | |
| | | CO-6 | 2 | 0 | 0 | |
| | | CO-7 | 2 | 0 | 0 | |
| | | CO-8 | 2 | 0 | 0 | |
| | | CO-9 | 2 | 0 | 0 | |
| | | CO-10 | 1 | 1 | 0 | |
| | | CO-11 | 1 | 1 | 0 | |
| | | CO-12 | 1 | 1 | 0 | |
| | | CO-13 | 1 | 1 | 0 | |
| | | CO-14 | 2 | 0 | 0 | |
| | | CO-15 | 2 | 0 | 0 | |
| | CO-16 | 2 | 0 | 0 | | |

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MDS -ASSESSMENT

| Course Name | Year of Course | Course Outcome | Course outcome Achievement | | | Program outcome |
|----------------|----------------|----------------|----------------------------|----------|-----|-----------------|
| | | | High | Moderate | Low | |
| ORAL PATHOLOGY | 2016-2017 | | | | | 100% |
| | | CO-1 | 0 | 2 | 0 | |
| | | CO-2 | 1 | 1 | 0 | |
| | | CO-3 | 1 | 1 | 0 | |
| | | CO-4 | 1 | 1 | 0 | |
| | | CO-5 | 1 | 1 | 0 | |
| | | CO-6 | 0 | 2 | 0 | |
| | | CO-7 | 2 | 0 | 0 | |
| | | CO-8 | 2 | 0 | 0 | |
| | | CO-9 | 0 | 2 | 0 | |
| | | CO-10 | 1 | 1 | 0 | |
| | | CO-11 | 1 | 1 | 0 | |
| | | CO-12 | 1 | 1 | 0 | |
| | | CO-13 | 1 | 1 | 0 | |
| | | CO-14 | 0 | 2 | 0 | |
| | | CO-15 | 2 | 0 | 0 | |
| | CO-16 | 2 | 0 | 0 | | |

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MASTER OF DENTAL SURGERY (MDS)PERIODONTICS AND ORAL IMPLANTOLOGY

PROGRAM OUTCOMES

At the end of the program, graduates will be able to...

PO1: Describe the biology and pathology of the periodontium as well as the principles of bone biology and wound healing.

PO2: Collect, organize, analyze, interpret and present clinical data related to the examination of periodontal tissues and for implant placement

PO3: Utilize the appropriate diagnosing techniques relevant to periodontal and implant treatment and establish a prognosis for the outcomes of periodontal and implant treatments.

PO4: Demonstrate competence in non-surgical and surgical management of periodontal defects, regenerative techniques, mucogingival procedures for normal and medically compromised patients. Also for managing medical emergencies in the dental clinic.

PO5: Perform restoration driven implant placement based on the pre-operative planning. And, perform augmentation procedures prior to implant placement by using the appropriate material and techniques.

PO6: Communicate effectively with other disciplines in treatment planning and in treatment sequencing.

PO7: Teach in both didactic and clinical areas of undergraduate. Conduct, present and publish research projects based on national and global needs.

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PO8: Demonstrate appropriate professional attitudes and behaviour in dealing with staff members and helping personnel. Converse with patients in an attentive manner that conveys concern, compassion, and the moral support of patients or their families.


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PAPER-1

COURSE OUTCOMES:

Part-1

1. Should have a broad overview of the current research and methods used in studying problems in periodontal disease.
2. Should have an understanding of the broad range of infection diseases affecting the oral cavity.
3. Should have an understanding the clinical and biological factors to be considered in the appropriate use of antimicrobial drugs
4. Be aware of the contemporary principles and practices of laboratory diagnostic techniques and interpretation of laboratory reports.
5. Should have an understanding of hospital acquired infections and infections in the compromised host
6. Should have a basic knowledge on research methodology, biostatistics and be able to apply it in various research projects as well as dissertations.

Mapping of Cos to POs

Program:MDS in Periodontology

Course:PartI:Applied basic sciences

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| CO1 | ✓ | | | | | ✓ | ✓ | |
| CO2 | ✓ | | | | | ✓ | ✓ | |
| CO3 | ✓ | | ✓ | ✓ | | | | ✓ |
| CO4 | | | ✓ | ✓ | ✓ | | | |
| CO5 | | | | ✓ | | ✓ | | ✓ |
| CO6 | | ✓ | | | | ✓ | ✓ | |

PO=Program Outcome

CO=CourseOutcome

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COURSE OUTCOMES:

Part-2

1. Should have an understanding on the normal structure of periodontium and the contributing etiological factors resulting in the pathogenesis of periodontal diseases and be able to apply this knowledge in the diagnosis.
2. Should be able to record indices and plan out epidemiological survey to assess the prevalence and incidence of early onset periodontitis and adult periodontitis in Indian Population

Mapping of Cos to POs

Program:MDS in Periodontology


Course:PartII:


Paper I:Normal periodontal structure and etiopathogenesis and epidemiology

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| CO1 | ✓ | | ✓ | | | | ✓ | |
| CO2 | | ✓ | ✓ | | | | ✓ | |

PO=ProgramOutcome

CO=CourseOutcome


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PAPER-3

COURSE OUTCOMES:

Part-3

1. Should have a sound knowledge of the etiopathogenesis and apply it in diagnosing various periodontal diseases and should be familiar with various periodontal therapies available to treat those cases.
2. Should have an updated knowledge on the recent advancements and be able to modify their treatment accordingly.
3. Develop knowledge skill and the science of oral Implantology.
4. Should be aware of the various designs and placement of oral implants and follow up of implant restorations.

Mapping of Cos to POs

Program:MDS in Periodontology


Course:PartII


PaperII-Periodontal Diagnosis,Therapy and Oral Implantology

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| CO1 | | | ✓ | ✓ | | ✓ | | ✓ |
| CO2 | | | ✓ | ✓ | | ✓ | ✓ | |
| CO3 | | ✓ | ✓ | ✓ | ✓ | | | |
| CO4 | | | ✓ | ✓ | | ✓ | | ✓ |

PO=Program Outcome

CO=Course Outcome


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PAPER-4

COURSE OUTCOMES:

Part-4

1. Should be knowledge able to provide clinical care for patients with complex problems that are beyond the treatment skills of general dentist and demonstrate evaluative and judgment skills in making appropriate decision regarding prevention, correction and referral to deliver comprehensive care to patients.
2. Should be able to analyze various clinical scenarios and apply their knowledge accordingly.

Mapping of Cos to POs

Program:MDS in Periodontology

Course:PartII:


PaperIII:Descriptive Analyzing Type Question

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| CO1 | | | | ✓ | | ✓ | | ✓ |
| CO2 | | | ✓ | ✓ | ✓ | ✓ | ✓ | |


PO=Program Outcome

CO=Course Outcome

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| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | | |
|-------------------------|-------------|-------------------|----------------------|----------------------|------|----------|-----|--------------|--|
| | | | | Year | High | Moderate | Low | Not achieved | |
| Periodontics Paper 1 | CO1 | PO1,PO6,PO7 | L1 | 2017-2018 | | | | | |
| | | | | 2018-2019 | 1 | 1 | 0 | nil | |
| | | | | 2019-2020 | 0 | 2 | 0 | | |
| | | | | 2020-2021 | 1 | 1 | 0 | nil | |
| | | | | 2021-2022 | 1 | 1 | 0 | nil | |
| | | | | | | | | | |
| | CO2 | PO1,Po6,PO7 | L1 | 2017-2018 | | | | | |
| | | | | 2018-2019 | 0 | 2 | 0 | nil | |
| | | | | 2019-2020 | 1 | 1 | 0 | nil | |
| | | | | 2020-2021 | 1 | 1 | 0 | nil | |
| | | | | 2021-2022 | 2 | 0 | 0 | nil | |
| | | | | | | | | | |
| | CO3 | PO1,PO3,PO4,PO5, | L2 | 2017- | | | | | |

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| | | | | | | | | | |
|--|-----|--------------|----|-----------|---|---|---|---|-----|
| | | | | 2018 | | | | | |
| | | | | 2018-2019 | 2 | 0 | 0 | 0 | nil |
| | | | | 2019-2020 | 1 | 1 | 0 | 0 | nil |
| | | | | 2020-2021 | 1 | 1 | 0 | 0 | nil |
| | | | | 2021-2022 | 1 | 1 | 0 | 0 | nil |
| | CO4 | PO3,PO4,PO5, | L3 | 2017-2018 | | | | | |
| | | | | 2018-2019 | 1 | 1 | 0 | 0 | nil |
| | | | | 2019-2020 | 1 | 1 | 0 | 0 | nil |
| | | | | 2020-2021 | 1 | 1 | 0 | 0 | nil |
| | | | | 2021-2022 | 2 | 0 | 0 | 0 | nil |
| | CO5 | PO4,PO6,PO8, | L3 | 2017-2018 | | | | | |
| | | | | 2018-2019 | 1 | 1 | 0 | 0 | nil |
| | | | | 2019-2020 | 2 | 0 | 0 | 0 | nil |
| | | | | 2020-2021 | 1 | 1 | 0 | 0 | nil |
| | | | | 2021-2022 | 1 | 1 | 0 | 0 | nil |

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| | | | | 2022 | | | | |
|--|-----|---------------|----|-----------|---|---|---|-----|
| | | | | 2017-2018 | | | | |
| | CO6 | PO2,PO6,P,O7, | L3 | 2018-2019 | 1 | 1 | 0 | nil |
| | | | | 2019-2020 | 0 | 2 | 0 | nil |
| | | | | 2020-2021 | 1 | 1 | 0 | nil |
| | | | | 2021-2022 | 2 | 0 | 0 | nil |



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| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | |
|-------------------------|-------------|-------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Periodontics Paper 2 | CO1 | PO1,PO4,PO7 | L1 | | | | | |
| | | | | 2017-2018 | 1 | 1 | 0 | nil |
| | | | | 2018-2019 | 1 | 1 | 0 | nil |
| | | | | 2019-2020 | | | | |
| | | | | 2020-2021 | 1 | 1 | 0 | nil |
| | | | | 2021-2022 | 2 | 0 | 0 | nil |
| | CO2 | PO2,PO3,PO7 | L2 | 2017-2018 | 1 | 1 | 0 | nil |
| | | | | 2018-2019 | 0 | 2 | 0 | nil |
| | | | | 2019-2020 | | | | |
| | | | | 2020-2021 | 1 | 1 | 0 | nil |
| | | | | | | | | |

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| | | | | | | | | |
|--|--|--|--|------|---|---|---|-----|
| | | | | 2021 | 1 | 1 | 0 | nil |
| | | | | 2022 | | | | |



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| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | |
|-------------------------|-------------|-------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Periodontics Paper 3 | CO1 | PO3,PO4,PO6,PO8 | L1 | | | | | |
| | | | | 2017-2018 | 0 | 02 | 0 | nil |
| | | | | 2018-2019 | 1 | 1 | 0 | nil |
| | | | | 2019-2020 | | | | 1 |
| | | | | 2020-2021 | 1 | 1 | 0 | nil |
| | | | | 2021-2022 | 1 | 1 | 0 | nil |
| | CO2 | PO3,PO4,PO6,PO7 | L1 | 2017-2018 | 1 | 1 | 0 | nil |
| | | | | 2018-2019 | 0 | 2 | 0 | nil |
| | | | | 2019-2020 | | | | |
| | | | | 2020-2021 | 1 | 1 | 0 | nil |
| | | | | 2021-2022 | 1 | 1 | 0 | nil |

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| | | | | | | | | |
|--|-----|------------------|----|-----------|---|---|---|-----|
| | CO3 | PO2,PO3,PO4,PO5, | L2 | 2017-2018 | 1 | 1 | 0 | nil |
| | | | | 2018-2019 | 2 | 0 | 0 | nil |
| | | | | 2019-2020 | | | | |
| | | | | 2020-2021 | 1 | 1 | 0 | nil |
| | | | | 2021-2022 | 1 | 1 | 0 | nil |
| | CO4 | PO3,PO4,PO6,PO8 | L3 | 2017-2018 | 1 | 1 | 0 | nil |
| | | | | 2018-2019 | 1 | 1 | 0 | nil |
| | | | | 2019-2020 | | | | |
| | | | | 2020-2021 | 1 | 1 | 0 | nil |
| | | | | 2021-2022 | 1 | 1 | 0 | nil |


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| Course name | Course code | Programme outcome | Degree of complexity | Outcome achievements | | | | |
|-------------------------|-------------|--------------------|----------------------|----------------------|------|----------|-----|--------------|
| | | | | Year | High | Moderate | Low | Not achieved |
| Periodontics Paper 4 | CO1 | PO4,PO8, | L1 | | | | | |
| | | | | 2017-2018 | 0 | 02 | 0 | nil |
| | | | | 2018-2019 | 1 | 1 | 0 | nil |
| | | | | 2019-2020 | | | | |
| | | | | 2020-2021 | 1 | 1 | 0 | nil |
| | | | | 2021-2022 | 1 | 1 | 0 | nil |
| | CO2 | PO3,P4,PO5,PO6,PO7 | L2 | 2017-2018 | 1 | 1 | 0 | nil |
| | | | | 2018-2019 | 0 | 2 | 0 | nil |
| | | | | 2019-2020 | | | | |
| | | | | 2020-2021 | 1 | 1 | 0 | nil |
| | | | | 2021-2022 | 2 | 0 | 0 | nil |

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2.6.1.a) LEARNING OUTCOMES OF EACH PROGRAMME

PROGRAM OUTCOMES (POS)

Engineering Graduates will be able to:

- PO1: Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization for the solution of complex engineering problems
- PO2: Problem analysis: Identify, formulate, review research literature, and analyse complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences.
- PO3: Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for public health and safety, and cultural, societal, and environmental considerations.
- PO4: Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- PO5: Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools, including prediction and modeling to complex engineering activities, with an understanding of the limitations.
- PO6: The engineer and society: Apply reasoning informed by the contextual knowledge to assess Societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- PO7: Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- PO8: Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- PO9: Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- PO10: Communication: Communicate effectively on complex engineering activities with the engineering community and with the society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- PO11: Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- PO12: Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

COMPUTER SCIENCE & ENGINEERING

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

- PEO1: Excel in professional career and higher education by acquiring knowledge in mathematical, computing and engineering principles.
- PEO2: Analyse societal problems and provide technically competent solutions.
- PEO3: Possess academic excellence through innovative insights, soft skills and life-long learning.

PROGRAM SPECIFIC OUTCOMES (PSOS)

- PSO1: Demonstrate the uses of knowledge by writing programs and integrate them with hardware/software products in multidisciplinary environment.
- PSO2: Participate in planning and implementation of solutions to cater the industry specific requirements.

CIVIL ENGINEERING

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

- PEO1: Strong basics in Engineering Sciences lead to professional careers and ability to pursue higher studies.
- PEO2: Skills in the Analysis and Design of Engineering Problems.
- PEO3: Instill Professional Ethics, Teamwork, Managerial skills and continuous Learning Capabilities.
- PEO4: Imbibe competency to handling civil engineering projects and Entrepreneurship qualities.

PROGRAM SPECIFIC OUTCOMES (PSOS)

- Bridge the gap through value added carrier enabled practical courses.
- Excellence performance in the field of Geo-informatics through courses and camps.

ELECTRONICS & COMMUNICATION ENGINEERING

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

- **PEO-1:** Proficient to apply the knowledge gained in mathematics, science and engineering to the field of electronics and communication engineering for the synthesis and analysis of systems
- **PEO-2:** Competent to pursue higher studies and research, with effective communication
- **PEO-3:** Aware of new technologies in the domain field, apply the same for the societal requirement minimizing the impact on environment and ethical practices in their domain

PROGRAM SPECIFIC OUTCOMES (PSOS)

- **PSO 1:** The ability to identify, analyse and design systems related to modern engineering hardware and software tools, in Electronics and Communication Engineering in the areas of electronics, communication, image processing, VLSI, signal processing and embedded systems for solving day to day problems.
- **PSO 2:** Impart the awareness about the impact of professional engineering solutions in societal and environmental context, professional ethics and be able to communicate effectively.

ELECTRICAL & ELECTRONICS ENGINEERING

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

- PEO 1: To mould Electrical and Electronics Engineering graduates with fundamental knowledge of engineering and sciences to excel in professional career.
- PEO 2: To work in a team, exhibit leadership qualities and provide solutions to Electrical and Engineering problems and demonstrate the importance of professional integrity.
- PEO 3: To produce graduates who will continue to enhance their knowledge and are able to take up confidently diverse career paths with professional ethics and meet the societal needs.

PROGRAM SPECIFIC OUTCOMES (PSOS)

The UG Program shall

- Identify, formulate, analyze, design and implement electrical and electronic circuits, control systems, drives, power systems and power electronic systems.
- Understand and apply the impact of Engineering solutions by using modern tools to solve problems in diverse and multidisciplinary environment and a commitment to maintain professional ethics and lifelong learning.
- Demonstrate the ability to effectively work in a team, communicate appropriately, develop a fair attitude and concern for society & environment.

INDUSTRIAL ENGINEERING & MANAGEMENT

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

- PEO-1: The program is designed to become an Industrial Engineering graduate with managerial skills with knowledge of engineering sciences to fulfil the needs of stakeholders.
- PEO-2: The program is designed to create an ambience to pursue higher studies.
- PEO-3: The program is designed to nurture the necessary skills through practical problem solving, teamwork, leadership and decision-making ability.
- PEO-4: To design, develop, implement and improve an integrated system which includes the resources, information and environments.
- PEO-5: To develop a professional attitude with ethics to meet the needs of society.

INFORMATION SCIENCE & ENGINEERING

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

- PEO – 1: Analyze, design and develop Information Technology based solutions using suitable platforms.
- PEO – 2: To accomplish any tasks with ethical values and commitment to meet the societal problems.
- PEO – 3: Inculcate team work capabilities and managerial skills to become entrepreneur or employee of an organization.
- PEO – 4: Instill lifelong learning capabilities and to pursue higher education and research.

PROGRAM SPECIFIC OUTCOMES (PSOS)

PSO – 1: Able to apply appropriate techniques for storage of huge amount of data and ensuring its integrity.

PSO – 2: Choose appropriate method for data acquisition from real world and propose suitable solutions to solve problems.

MECHANICAL ENGINEERING

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

- PEO – 01: Provide students with sound foundation in mathematical, scientific and engineering fundamentals necessary to formulate, solve and analyze problems in the core/allied areas of Mechanical Engineering.
- PEO – 02: Provide graduates with competency in the synthesis, modeling and analysis of mechanical/thermal/fluid data, assemblies and systems, research and consultancy in core areas of mechanical engineering, ensuring noticeable social impact.
- PEO – 03: Promote awareness about Professional Ethics, inculcate skills for usage of software tools and prepare graduates of the program for continuous learning capabilities in interdisciplinary/multidisciplinary domains

PROGRAM SPECIFIC OUTCOMES (PSOS)

Our Engineering graduates are able to

- PSO1: Automated/Additive Manufacturing–demonstrate knowledge and understanding of manual and automated assembly/manufacturing systems including additive manufacturing systems.
- PSO2: Entrepreneurship– recognize the need for and ability to engage in entrepreneurial activities

MEDICAL ELECTRONICS

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

- PEO 1: To impart fundamental knowledge in science and technology to perform challenging roles in new trends of medical electronics.
- PEO2: To develop professional attitude, good communication skill and to work in multidisciplinary teams with strong ethical, spiritual background.
- PEO3: To excel in the field of research and innovation there by contributing to the evolving technology.

TELE-COMMUNICATION ENGINEERING

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

- Provide strong basics in the field of Telecommunication Engineering.
- Design, Develop and Analyze the solutions using suitable mathematical models and implement them using both software and hardware engineering practices.
- Instill Professional Ethics, Teamwork, Managerial skills and continuous learning capabilities to generate new knowledge.
- Develop skills in Telecommunication related technologies and knowledge based systems to build solutions that cater the needs of industries and the societal problems or to become entrepreneur.

PROGRAM SPECIFIC OUTCOMES (PSOS)

- PSO1: Apply Science, Engineering and Mathematics(through differential and integral calculus)to solve complex Electronics and Telecommunication Engineering problems.
- PSO2: Demonstrate proficiency in the use of software and hardware required to practice Electronics and Telecommunication Engineering profession.

MASTER OF COMPUTER APPLICATIONS

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

- PEO 1. To educate students in problem solving and programming skills in the various computing fields of IT industries.
- PEO 2. To upgrade the ability to plan, analyze, design, code, test, implement & maintain a software product for real time system.
- PEO 3. To promote students potential to set up their own enterprise in various sectors of Computer appli