



SRI VENKATESWARA DENTAL COLLEGE & HOSPITAL



(A unit of VELS Group, Pallavaram)

Approved by Government of Tamilnadu (Lr. No. TN35013/MCA-2/2003; dt.7.9.2006) Approved by Dental Council of India, New Delhi
Approved by Government of India Vide. F. No. V.12017/3/2003-DE, dt. 14.07.2007 & dt.08.11.2011. Ministry of Health & Family Welfare
Affiliated to the Tamil Nadu Dr.MGR Medical University

NAAC ACCREDITED

Off OMR, Near Navalur, Thalambur, Chennai - 600 130

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SVDCH - COURSE AND PROGRAM OUTCOMES

The affiliating institution specifies the learning outcomes for both the BDS and MDS programmes, and the college implements the curriculum as needed to meet the objectives. Students and faculty are informed about the results through the college website and the orientation programme. These key learning results are presented below.

Learning Objectives

1. The incorporation of fundamental sciences, clinical dental surgery, laboratory and practical abilities
2. Adequate practical skills, including patient management abilities, patient care of all age group, with special attention to children, elderly, and patients who are immune compromised or disabled.
3. Social elements of health care, in particular oral health care, including the causes of societal differences in oral and dental demands.
4. Driven to engage in multidisciplinary research projects and emphasise the importance of evidence-based dentistry
5. Attending continuing dental education courses in dental surgery to gain knowledge on current strategies
6. Acquires knowledge in cross-infection prevention in dental practises
7. To understand the role of different dental tissues in forensic sciences.
8. Participates in community camps, general hospital postings, and dentistry hospitals
9. Executes all types of local anaesthesia, and gains knowledge about different maxillofacial issues such injuries, infections, and jaw deformities.
10. Different types of restoration, endodontic procedures, and fixed and removable prosthodontics
11. Recognize the significance of malocclusion development and dentofacial growth.
12. Gain knowledge of various radiological techniques and how they are interpreted. The affiliating institution defines the Graduate Traits, and the college follows the university's procedures to evaluate students on these attributes. The key graduate characteristics are listed below.

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Graduate Qualities:

1. Graduating with technical and clinical skills is mandatory for general dental practice.
2. Provide patients, regardless of age, with comprehensive oral care.
3. To understand how oral and health care are impacted by social, behavioural, environmental, and economic issues.
4. Providing medical and dental care as a member of the healthcare team, especially to rural residents.
5. Self-centered learning for ongoing dental surgery improvement.
6. Learns about modern dental surgery technology
7. Aids in maintaining documents that might be important for forensic investigations and pursuing forensic science as a career.
8. A graduate who is capable of identifying and diagnosing dental and oral problems, undergoing dental treatment, and offering prevention advice.
9. Competencies for performing minor oral surgeries and tooth extractions in general dentistry set-up. Capable of doing such procedures with graded general practise skills
10. Patients receiving straightforward appliance therapy in the realm of orthodontics
11. Knowledge of radiation risks and appropriate safeguards for patients, operators, and employees

During the orientation session and on the college website, information regarding the Graduate Attributes is provided to both students and professors.



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DEPARTMENTS

BIOCHEMISTRY - COURSE OBJECTIVES AND OUTCOMES

CODE	COURSE OBJECTIVE	LEVEL OF PROFICIENCY\SKILL	ASSESSMENT TOOL
CO1	FLUENT IN CARBOHYDRATES,LIPIDS,AMINOACID,MINERAL, AND VITAMIN METABOLISM	I	TERMINAL EXAM
CO2	ABILITY TO TEST CARBOHYDRATES,PROTEINS AND BILE	II	PRACTICAL EXAM
CO3	ABILITY TO IDENTIFY VITAMIN ,MINERAL AND HORMONAL DISORDER	II	PRACTICAL EXM

OUTCOME ANALYSIS

MARK PERCENTAGE ; 70% AND ABOVE – GOOD ; 30% TO 69% -ADEQUATE ; LESS THAN 30% - INADEQUATE
FROM ACADEMIC YEAR 20 - ,CODE CO3 IS MEASURED AS 70% AND ABOVE - GOOD, 30% TO 69 %, ADEQUATE, AND LESS THAN 30 % IS INADEQUATE.

OUTCOMES PER ACADEMIC YEAR

2017-2018

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	2	80	3	95% 81/85
CO2	II	1	82	2	
CO3	II	1	83	1	

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2018-2019

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	1	76	2	97.5% 77/79
CO2	II	1	77	1	
CO3	II	1	77	1	

2019-2020

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	1	77	1	98% 77/79
CO2	II	1	76	2	
CO3	II	2	76	1	

2020-2021

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	1	92	3	97% 92/95
CO2	II	2	92	2	
CO3	II	1	94	1	

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2021-2022

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	1	83	3	
CO2	II	2	83	2	
CO3	II	1	85	1	

PHYSIOLOGY - COURSE OBJECTIVES AND OUTCOMES

COD E	COURSE OBJECTIVE	LEVEL OF PROFICIENCY/S KILL	ASSESSM ENT TOOL
CO1	GENERAL PHYSIOLOGY, MUSCLE HEMATOLOGY, GASTRO INTESTINAL, EXCRETORY, ENDOCRINE, REPRODUCTIVE, CARDIAC VASCUAR SYSTEM, RESPIRATORY SYSTEM, CENTRAL NERVOUS SYSTEM AND SPECIAL SENSES.	I	TERMINA L EXAM
CO2	ABILITY TO DO HEMATOLOGY EXPERIMENTS.	II	PRACTIC AL EXAM
CO3	CLINICAL PHYSIOLOGY EXPERIMENTS.	II	PRACTIC AL EXM

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OUTCOME ANALYSIS

MARK PERCENTAGE ; 70% AND ABOVE – GOOD ; 30% TO 69% -ADEQUATE ;
LESS THAN 30% - INADEQUATE FROM ACADEMIC YEAR 20 - ,CODE CO3
IS MEASURED AS % AND ABOVE -
GOOD, 30% TO 79 % ADEQUATE AND LESS THAN 30 % IS INADEQUATE.

OUTCOME ANALYSIS

MARK PERCENTAGE ; 50% AND ABOVE - ADEQUATE ; LESS THAN 50% - INADEQUATE

OUTCOMES PER ACADEMIC YEAR

2017-2018

COD E	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	OVERALL PROGRAM OUTCOME
CO1	I	2	80	3	95% 81/85
CO2	II	1	82	2	
CO3	II	1	83	1	

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2018-2019

COD E	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	OVERALL PROGRAM OUTCOME
CO1	I	1	76	2	97.5% 77/79
CO2	II	1	77	1	
CO3	II	1	77	1	

2019-2020

COD E	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	OVERALL PROGRAM OUTCOME
CO1	I	1	77	1	98% 77/79
CO2	II	1	76	2	
CO3	II	2	76	1	

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2020-2021

COD E	COMPLEXITY LEVEL	GOOD	ADEQUA TE	INADEQU TE	OVERAL L PROGRA M OUTCOME
CO1	I	1	92	3	97% 92/95
CO2	II	2	92	2	
CO3	II	1	94	1	



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COURSE OUTCOME

DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

- CO1-Capable of identifying various types of carious lesion
- CO2-Ability to position patient's chair according to the various procedures performed. Maintains correct posture. when interacting and performing procedures in patients
- CO3-Ability to showcase the use of hand washing methods and adequate use of personal protective gears.
- CO4-Thorough knowledge on restorative materials including silver amalgam, glass ionomer cement, and composite resins to provide restorative patient care for all forms of carious lesions in teeth with healthy pulp
- CO5-Placement of intermediate filling material as indicated
- CO6-Using the direct and indirect pulp capping procedures for deep carious lesions after thorough clinical evaluation
- CO7-Restoring midline diastema using direct composite resin layering technique.
- CO8-Thorough knowledge and understanding on the principles of aesthetic dental procedures.
- CO9-Capable of performing restorative procedures for all types of carious lesion in Phantom heads.
- CO10-Competent to manipulate different dental materials.
- CO11-Ability to identify and use dental restorative Equipment efficiently
- CO12-Efficient to perform preclinical endodontic therapy in single rooted extracted teeth



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Course name	Course code	Programme outcome	Course outcome	Degree of complexity	Year	High	Moderate	Low	Not achieved
Conservative dentistry and endodontics	CO1	PO8	Capable of identifying various types of carious lesion	L 2	2015-16	60	15	8	1
					2016-17	71	11	5	3
					2017-18	65	18	5	1
					2018-19	70	10	5	2
					2019-20	58	12	2	2
					2020-21	57	8	3	3
					2021-22	58	7	4	2

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Conservative dentistry and endodontics	CO2	PO14, P12	Ability to position patient's chair according to the various procedures performed. Maintains correct posture. When interacting and performing procedures in patients	L2	2015-16	65	8	8	2
					2016-17	71	12	6	2
					2017-18	68	13	6	2
					2018-19	72	8	6	1
					2019-20	60	12	1	1
					2020-21	54	8	6	3
					2021-22	57	6	6	3
Conservative dentistry and endodontics	CO3	PO10	Ability to showcase the use of hand washing methods and adequate use of personal protective gears.	L1	2015-16	66	9	8	1
					2016-17	73	8	6	2
					2017-18	70	13	4	2
					2018-19	72	10	4	1
					2019-20	60	10	2	2
					2020-21	59	8	2	2

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Conservative dentistry and endodontics	CO4	PO10, PO11, PO612, PO15	Thorough knowledge on restorative materials including silver amalgam, glass ionomer cement, and composite resins to provide restorative patient care for all forms of carious lesions in teeth with healthy pulp	L3	2015-16	60	15	7	2
					2016-17	73	9	6	3
					2017-18	65	18	4	2
					2018-19	70	10	6	1
					2019-20	60	10	2	2
					2020-21	55	8	5	3
					2021-22	57	10	6	2
Conservative dentistry and endodontics	CO5	PO11, P14	Placement of intermediate filling material as indicated	L3	2015-16	65	10	8	1
					2016-17	68	12	9	2
					2017-18	71	12	5	1
					2018-19	70	10	5	2
					2019-20	58	10	4	2
					2020-21	62	7	1	1
					2021-22	60	6	3	2
Conservative dentistry and endodontics	CO6	PO11, P12, P14, P15	Using direct and indirect pulp capping procedures for deep carious lesions after thorough	L3	2015-16	65	10	8	1
					2016-17	72	10	7	2

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s			clinical evaluation		2017-18	68	15	4	2
					2018-19	71	9	6	1
					2019-20	58	12	2	2
					2020-21	59	9	1	2
					2021-22	57	7	5	2
Conservative dentistry and endodontics	CO7	P012, P015	Restoring midline diastema using direct composite resin layering technique.	L3	2015-16	67	8	6	3
					2016-17	72	9	7	3
					2017-18	70	12	5	2
					2018-19	70	10	6	1
					2019-20	60	10	3	1
					2020-21	61	6	2	2
					2021-22	60	7	3	1
Conservative dentistry and endodontics	CO8	P011	Thorough knowledge and understanding on the principles of aesthetic dental procedures.	L1	2015-16	62	13	5	4
					2016-17	73	10	4	4
					2017-18	69	14	3	3
					2018-19	68	11	7	1
					2019-20	58	11	3	2
					2020-21	57	10	1	3

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					2021-22	59	8	2	2
Conservative dentistry and endodontics	CO9	PO10, PO11, PO15	Capable of performing restorative procedures for all types of carious lesion in Phantom heads.	L2	2015-16	64	11	8	1
					2016-17	72	10	5	3
					2017-18	67	14	6	2
					2018-19	69	11	6	1
					2019-20	60	13	2	1
					2020-21	60	7	4	1
					2021-22	59	7	3	2
Conservative dentistry and endodontics	CO10	PO5, PO11, PO15	Possess skills to manipulate different dental materials.	L2	2015-16	64	14	5	1
					2016-17	72	10	5	3
					2017-18	67	16	5	1
					2018-19	71	9	6	1
					2019-20	60	10	2	2
					2020-21	60	8	1	2
					2021-22	57	10	2	2
Conservative dentistry and endodontics	CO11	PO5, PO12	Ability to identify and use dental restorative Equipment efficiently	L2	2015-16	65	14	4	1

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THALAMBUR, CHENNAI-600 130.

					2016-17	76	8	5	3
					2017-18	67	14	6	2
					2018-19	68	12	6	1
					2019-20	60	10	2	2
					2020-21	58	8	3	2
					2021-22	57	9	3	2
Conservative dentistry and endodontics	CO1 2	PO5, PO11	Efficient to perform preclinical endodontic therapy in single rooted extracted teeth	L2	2015-16	64	12	6	2
					2016-17	72	12	5	2
					2017-18	66	18	4	1
					2018-19	70	10	4	3
					2019-20	61	10	1	2
					2020-21	60	7	3	1
					2021-22	61	6	2	2

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THALAMBUR, CHENNAI-600 130.

Course	Year	CO1	CO2	CO3	CO4	CO5	CO6
No. of students	2015-16	84	84	84	84	84	84
Achieved the course outcome	2016-17	91	91	91	91	91	91
	2017-18	89	89	89	89	89	89
	2018-19	87	87	87	87	87	87
	2019-20	74	74	74	74	74	74
	2020-21	71	71	71	71	71	71
	2021-22	71	71	71	71	71	71
Average of students achieved the Program outcome	2015-16	98%	97%	97%	97%	98%	98%
	2016-17	96%	97%	98%	96%	97%	97%
	2017-18	98%	97%	98%	97%	98%	97%
	2018-19	97%	98%	97%	98%	97%	98%
	2019-20	97%	98%	98%	97%	97%	97%
	2020-21	96%	96%	97%	96%	98%	97%
	2021-22	97%	96%	97%	97%	97%	97%

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Course	Year	CO7	CO8	CO9	CO10	CO11	CO12
No. of students Achieved the course outcome	2015-16	84	84	84	84	84	84
	2016-17	91	91	91	91	91	91
	2017-18	89	89	89	89	89	89
	2018-19	87	87	87	87	87	87
	2019-20	74	74	74	74	74	74
	2020-21	71	71	71	71	71	71
	2021-22	71	71	71	71	71	71
Average of students achieved the Program outcome	2015-16	96%	95%	98%	98%	98%	97%
	2016-17	96%	95%	96%	96%	96%	97%
	2017-18	97%	96%	97%	98%	97%	98%
	2018-19	98%	98%	98%	98%	98%	96%
	2019-20	98%	97%	98%	97%	97%	97%
	2020-21	98%	96%	98%	97%	97%	98%
	2021-22	97%	97%	97%	97%	97%	97%

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DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

POST GRADUATE PROGRAM

PSO1-Ability to delineate the etiology, pathophysiology and restorative/ endodontic diagnosis to achieve predictable treatment outcomes. Knowledge and ability to perform contemporary procedures in the field of cariology, Dental Traumatology.

PSO2-Clinically sound to be able to provide differential diagnosis and also being able to relate the disease or condition to other specialities and refer them to experts accordingly.

PSO3-Exhibits skills to educate colleagues and other students.

PSO4- Possess adequate knowledge and skills in recording chair side medical history, perform both medical and diagnostic procedures, relevant tests and interpret diagnostic tools (CBCT, OPG's, RVG's) to achieve proper diagnosis which is a prerequisite for a favourable dental outcome

PSO5- Ability to perform surgical and non-surgical Endodontics (endo-osseous implants, endo and perio surgeries) as part of the interdisciplinary curriculum to approach any kind of clinical situation.

PSO6- Ability to handle acute pulpal and pulpo- periodontal situations.

PSO7- Constantly updating themselves on the recent advances in the field of conservative dentistry and endodontics by attending CDE programs, conferences, seminars, workshops, research methodologies across the country and overseas. Assessing one self by challenging their own ability to be able to apply their advanced skills in their day to day practice.

PSO8- Adequate knowledge on informative technology and aids to do research activities in both basic and clinical fields which could be successfully published and also be presented at scientific conferences across the country and overseas.

PSO9- Adequate Clinical skills to attend to failed endodontic therapy.



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Course name	Course outcome	Programme outcome	Course outcome	Degree of complexity	Outcome achieved				
					Year	High	Moderate	Low	Not achieved
Conservative dentistry and endodontics	PSO1	PO1	Ability to delineate the etiology, pathophysiology and restorative/endodontic diagnosis to achieve predictable treatment outcomes. Knowledge and ability to perform contemporary procedures in the field of cariology, Dental Traumatology.	L1	2019 - 2020	2	1	-	-
					2020 - 2021	4	2	-	-
					2021 - 2022	8	1	-	-
Conservative dentistry and endodontics	PSO2	PO1, PO2	Clinically sound to be able to provide differential diagnosis and also being able to relate the disease or condition to other specialties and refer them to experts accordingly.	L2	2019 - 2020	3	-	-	-
					2020 - 2021	5	1	-	-
					2021 - 2022			-	-

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Conservative dentistry and endodontics	PSO3	PO4	Exhibits skills to educate colleagues and other students.		2019 - 2020	2	1	-	-
					2020 - 2021	4	2	-	-
					2021 - 2022			-	-
Conservative dentistry and endodontics	PSO4	PO1, PO3	Possess adequate knowledge and skills in recording chair side medical history, perform both medical and diagnostic procedures, relevant tests and interpret diagnostic tools (CBCT, OPG's, RVG's) to achieve proper diagnosis which is a prerequisite for a favourable dental outcome	L2	2019 - 2020	3	-	-	-
					2020 - 2021	5	1	-	-
					2021 - 2022				
Conservative dentistry and endodontics	PSO5	PO1, PO3	Ability to perform surgical and non-surgical Endodontics (endo-osseous implants, endo and perio surgeries) as part of the interdisciplinary curriculum to approach any kind of clinical situation	L3	2019 - 2020	2	1	-	-
					2020 - 2021	4	2	-	-
					2021 - 2022				

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Conservative dentistry and endodontics	PSO6	PO1, PO3	Ability to handle acute pulpal and pulpo-periodontal situations.	L3	2019 - 2020	2	1	-	-
					2020 - 2021	6	-	-	-
					2021 - 2022			-	-
Conservative dentistry and endodontics	PSO7	PO1, PO5	Constantly updating themselves on the recent advances in the field of conservative dentistry and endodontics by attending CDE programs, conferences, seminars, workshops, research methodologies across the country and overseas. Assessing one self by challenging their own ability to be able to apply their advanced skills in their day to day practice	L2	2019 - 2020	3	-	-	-
					2020 - 2021	6	-	-	-
					2021 - 2022			-	-

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Conservative dentistry and endodontics	PSO8	PO1, PO5	Adequate knowledge on informative technology and aids to do research activities in both basic and clinical fields which could be successfully published and also be presented at scientific conferences across the country and overseas	L2	2019-2020	3	-	-	-
					2020-2021	6	-	-	-
					2021-2022			-	-
Conservative dentistry and endodontics	PSO9	PO3	Adequate Clinical skills to attend to failed endodontic therapy	L3	2019-2020	1	2	-	-
					2020-2021	4	2	-	-
					2021-2022			-	-

Outcome	years	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5	PSO6	PSO7	PSO8	PSO9
No. of students Achieved the course outcome	2019-20	3	3	3	3	3	3	3	3	3
Average of students achieved the Program outcome	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

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PSOURCE OUTCOMES	C01		PSO2		PSO3		PSO4	
YEAR	2019- 2020	2020- 2021	2019- 2020	2020- 2021	2019- 2020	2020- 2021	2019- 2020	2020- 2021
Number of students who attained the course outcomes	3	6	3	6	3	6	3	6
Program outcome	100%	100 %	100%	100 %	100%	100 %	100%	100 %

COURSE OUTCOMES	PSO5		PSO6		PSO7		PSO8	
YEAR	2019- 2020	2020- 2021	2019- 2020	2020- 2021	2019- 2020	2020- 2021	2019-2020	2020- 2021
Number of students who attained the course outcomes	3	6	3	6	3	6	3	6
Program outcome	100%	100 %	100%	100%	100%	100 %	100%	100 %

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COURSE OUTCOMES	PSO9	
YEAR	2019-2020	2020-2021
Number of students who attained the course outcomes	3	6
Program outcome	100%	100%

Course Outcomes	Co1		Co 2		Co 3		Co 4	
Year	2019-2020	2020-2021	2019-2020	2020-2021	2019-2020	2020-2021	2019-2020	2020-2021
Number of students who attained the course outcomes	3	6	3	6	3	6	3	6
Program outcome	100%		100%		100%		100%	

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Course Outcomes	Co5		Co 6		Co 7		Co 8	
Year	2019-2020	2020-2021	2019-2020	2020-2021	2019-2020	2020-2021	2019-2020	2020-2021
Number of students who attained the course outcomes	3	6	3	6	3	6	3	6
Program outcome	100%		100%		100%		100%	

Course Outcomes	CO9	
Year	2019-2020	2020-2021
Number of students who attained the course outcomes	3	6
Program outcome	100%	

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DEPT OF ORAL PATHOLOGY

FIRST BDS SUBJECT: ORAL HISTOLOGY, EMBRYOLOGY AND TOOTH MORPHOLOGY

COURSE OBJECTIVES AND OUTCOMES

CODE	COURSE OBJECTIVE	LEVEL OF PROFICIENCY/SKILL	ASSESSMENT TOOL
CO1	FLUENT IN OROFACIAL EMBRYOLOGY	I	TERMINAL EXAM
CO2	FLUENT IN HISTOLOGY AND FUNCTIONS OF OROFACIAL STRUCTURES	II	TERMINAL EXAM
CO3	ABILITY TO IDENTIFY AND DESCRIBE ANATOMIC AND HISTOLOGICAL SPECIMENS OF OROFACIAL REGION	II	PRACTICAL EXAM
CO4	ABILITY TO CARVE TEETH IN NATURAL SIZE AND FORM	II	PRACTICAL EXAM

OUTCOME ANALYSIS

MARK PERCENTAGE: 70% AND ABOVE – GOOD; 30% TO 69% - ADEQUATE; LESS THAN 30% - INADEQUATE

FROM ACADEMIC YEAR 2019-20, CODE CO3 IS MEASURED AS 80% AND ABOVE – GOOD, 30% TO 79% ADEQUATE AND LESS THAN 30% IS INADEQUATE.

PROGRAM OBJECTIVE

CODE	PROGRAM OBJECTIVE	LEVEL OF PROFICIENCY/SKILL	ASSESSMENT SKILL
PO1	STUDENT SHOULD BE FLUENT IN OROFACIAL DEVELOPMENT AND OROFACIAL STRUCTURES (THEORY AND PRACTICE)	II	UNIVERSITY EXAM

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OUTCOME ANALYSIS

MARK PERCENTAGE: 50% AND ABOVE – ADEQUATE; LESS THAN 50% - INADEQUATE

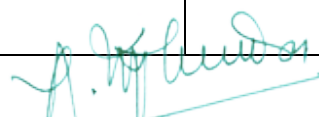
OUTCOMES PER ACADEMIC YEAR

2014-15 – (N-99)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	NA	NA	NA	93/99 (94%)
CO2	II	4	83	12	
CO3	II	50	48	1	
CO4	II	50	48	1	

2015-16 (N-100)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	0	78	22	92/100 (92%)
CO2	II	2	20	18	
CO3	II	38	61	1	
CO4	II	38	61	1	



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2016-17 (N-83)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	6	74	3	77/83 (93%)
CO2	II	1	51	31	
CO3	II	57	25	1	
CO4	II	57	25	1	

2017-18 (N-85)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	2	75	8	78/85 (92%)
CO2	II	NA	NA	NA	
CO3	II	31	53	1	
CO4	II	31	53	1	

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2018-19 (N-79)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	2	70	8	78/79 (99%)
CO2	II	19	60	1	
CO3	II	41	38	0	
CO4	II	41	38	0	

2019-20 (N-79)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	0	71	8	97/99 (98%)
CO2	II	2	73	4	
CO3	II	8	71	0	
CO4	II	8	71	0	



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2020-21

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	2	90	4	101/103 99%
CO2	II	0	99	1	
CO3	II	0	101	2	
CO4	II	0	101	2	

2021-2022

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	2	83	3	
CO2	II	2	83	3	
CO3	II	1	86	1	
CO4	II	1	84	2	



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DEPT OF ORAL PATHOLOGY

THIRD BDS SUBJECT: ORAL PATHOLOGY AND MICROBIOLOGY

COURSE OBJECTIVE

CODE	COURSE OBJECTIVE	LEVEL OF PROFICIENCY/SKILL	ASSESSMENT TOOL
CO1	FLUENT IN OROFACIAL DEVELOPMENTAL DISORDERS, INFECTIONS, CYSTS AND TUMORS	I	TERMINAL EXAM
CO2	FLUENT IN ORAL MANIFESTATIONS OF GENERAL DISEASES AND BASIC FORENSIC DENTISTRY	II	TERMINAL EXAM
CO3	ABILITY TO IDENTIFY AND DESCRIBE PATHOLOGIC AND HISTOPATHOLOGICAL SPECIMENS OF OROFACIAL REGION	II	PRACTICAL EXAM

OUTCOME ANALYSIS

MARK PERCENTAGE: 70% AND ABOVE – GOOD; 30% TO 69% - ADEQUATE; LESS THAN 30% - INADEQUATE.

FROM ACADEMIC YEAR 2019-20, CODE CO3 IS MEASURED AS 80% AND ABOVE – GOOD, 30% TO 79% ADEQUATE AND LESS THAN 30% IS INADEQUATE.

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PROGRAM OBJECTIVE

CODE	PROGRAM OBJECTIVE	LEVEL OF PROFICIENCY/SKILL	ASSESSMENT SKILL
PO1	STUDENT SHOULD BE FLUENT IN OROFACIAL PATHOLOGY AND FORENSIC DENTISTRY (THEORY AND PRACTICE)	II	UNIVERSITY EXAM

OUTCOME ANALYSIS

MARK PERCENTAGE: 50% AND ABOVE – ADEQUATE; LESS THAN 50% - INADEQUATE

OUTCOMES PER ACADEMIC YEAR

2014-15 (N-82)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	NA	NA	NA	82/82 (100%)
CO2	II	0	74	8	
CO3	II	65	17	0	

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2015-16 (N-91)

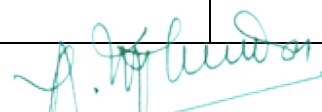
CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	0	90	0	86/91 (95%)
CO2	II	2	77	11	
CO3	II	10	81	0	

2016-17 (N-90)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	4	86	0	87/90 (97%)
CO2	II	0	87	3	
CO3	II	73	17	0	

2017-18 (N-88)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	1	80	7	79/88 (90%)
CO2	II	NA	NA	NA	
CO3	II	23	65	0	



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2018-19 (N-75)

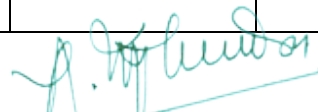
CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	0	74	1	74/75 (99%)
CO2	II	12	61	2	
CO3	II	31	43	1	

2019-20 (N-71)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	0	70	1	100%
CO2	II	6	65	0	
CO3	II	7	64	0	

2020-21 (N-77)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	UNIVERSITY EXAM
CO1	I	2	66	1	73/77 95%
CO2	II	30	41	0	
CO3	II	0	73	4	



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COURSE OUTCOMES AND PROGRAM OUTCOMES

IV BDS – ORAL MEDICINE AND RADIOLOGY

COURSE OUTCOMES

CODE	LEVEL OF COMPLEXITY	COURSE OUTCOME	ASSESSMENT
CO1	I	Knowledge about lesions of both hard and soft tissues	Terminal exam
CO2	II	Knowledge about radiology, safety protection and various radiographic techniques	Terminal exam
CO3	II	Case History taking and clinical examination	Practical exam
CO4	II	Taking Intra oral radiography and interpretation of normal anatomy and pathology	Practical exam
CO5	III	Able to diagnose tobacco induced and other oral lesions	Practical exam

OUTCOME ANALYSIS

Mark percentage: 70% and above – good; 30% to 69% - adequate; less than 30% - inadequate

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PROGRAM OUTCOME

CODE	PROGRAM OBJECTIVE	LEVEL OF COMPLEXITY	ASSESSMENT
PO1	Students should correlate and execute diagnostic procedures, interpret radiograph and formulation of treatment protocol	II	University exam

OUTCOME ANALYSIS

Mark percentage: 50% and above – adequate; less than 50% - inadequate

2017-18 (No of students-88)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	PROGRAM OUTCOME
CO1	I	7	77	4	86/88 (97.7%)
CO2	II	5	80	3	
CO3	II	0	83	5	
CO4	II	13	64	11	
CO5	III	1	55	22	

2018-19 (No of students -83)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	PROGRAM OUTCOME
CO1	I	4	69	10	81/83 (97.6%)
CO2	II	7	72	4	
CO3	II	0	81	2	
CO4	II	7	69	7	
CO5	III	2	66	15	

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2019-2020 (No of students -74)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	PROGRAM OUTCOME
CO1	I	5	65	4	74/74 (100%)
CO2	II	9	62	3	
CO3	II	0	74	0	
CO4	II	8	59	7	
CO5	III	3	61	10	

2020-21(No of students -70)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	PROGRAM OUTCOME
CO1	I	7	61	2	70/70 (100%)
CO2	II	5	63	2	
CO3	II	0	70	0	
CO4	II	4	56	10	
CO5	III	2	55	13	

2021– 2022 (No of students -69)

CODE	COMPLEXITY LEVEL	GOOD	ADEQUATE	INADEQUATE	PROGRAM OUTCOME
CO1	I	4	60	5	Awaited
CO2	II	7	59	3	
CO3	II	3	59	7	
CO4	II	7	51	11	
CO5	III	2	52	15	

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SRI VENKATESWARA DENTAL COLLEGE AND HOSPITAL

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

COURSE OBJECTIVES

CO	OBJECTIVE
C01	Students should be able to interpret the IOPA and OPG radiograph to facilitate diagnosis and treatment.
C02	Students should be able to identify various dental extraction forceps and elevators used for extractions, minor oral surgical procedures.
C03	Students should be able to select the appropriate quantity of local anesthetic agent and perform the appropriate technique of administration of L.A and also able to prescribe post operative medications, Students should be able to perform various types of suturing techniques and dental wiring on models.
C04	Students should be able to perform total extraction procedures
C05	Students will be able to perform extraction for special children and medically compromised patients.
C06	Student will be able to discuss about the various advanced oral surgical procedures.
C07	Student should be able to display effective interpersonal communication and managerial skills on patient care.

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COURSE	COURSE OUTCOME (CO)	OUTCOME ACHIEVEMENT				
		YEAR	HIGH	MODERATE	LOW	NOT ACHIEVED
	CO1	2014-15	17	60	1	1
		2015-16	43	35	5	4
		2016-17	20	28	35	10
		2017-18	33	42	15	4
		2018-19	27	40	16	0
		2019-20	36	40	0	0
		2020-21	23	18	21	8
	CO2	2014-15	17	60	1	1
		2015-16	43	35	5	4
		2016-17	20	28	35	10
		2017-18	33	42	15	4
		2018-19	27	40	16	0
		2019-20	36	40	0	0
		2020-21	23	18	21	8
	CO3	2014-15	17	60	1	1
		2015-16	43	35	5	4
		2016-17	20	28	35	10
		2017-18	33	42	15	4
		2018-19	27	40	16	0

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		2019-20	36	40	0	0
		2020-21	23	18	21	8
	CO4	2014-15	17	60	1	1
		2015-16	43	35	5	4
		2016-17	20	28	35	10
		2017-18	33	42	15	4
		2018-19	27	40	16	0
		2019-20	36	40	0	0
		2020-21	23	18	21	8
	CO5	2014-15	17	60	1	1
		2015-16	43	35	5	4
		2016-17	20	28	35	10
		2017-18	33	42	15	4
		2018-19	27	40	16	0
		2019-20	36	40	0	0
		2020-21	23	18	21	8
	CO6	2014-15	17	60	1	1
		2015-16	43	35	5	4
		2016-17	20	28	35	10
		2017-18	33	42	15	4
		2018-19	27	40	16	0
		2019-20	36	40	0	0
		2020-21	23	18	21	8

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SRI VENKATESWARA DENTAL COLLEGE AND HOSPITAL
DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY
NAAC 2017-2022

Program outcomes and course outcomes

CODE	COURSE OUTCOME
CO 1	Treatment Planning and Behaviour management
CO 2	Patient Education- Anticipatory Guidance
CO 3	Preventive measures – Oral Prophylaxis, Pit and fissure sealants , Topical fluoride applications
CO 4	GIC and Composite Restorations
CO 5	Extractions and space maintenance
CO 6	Pediatric Endodontics

COURSE OUTCOME	LEVEL OF COMPLEXITY	YEAR	OUTCOME ACHIEVEMENT		
			LOW	AVERAGE	GOOD
CO 1	Level 1	2017-2018	31	48	16
		2018-2019	31	41	18
		2019-2020	33	32	19
		2020-2021	14	20	35
		2021-2022	30	30	11
CO 2	Level 2	2017-2018	35	45	15
		2018-2019	27	48	15
		2019-2020	28	35	21
		2020-2021	12	28	29
		2021-2022	26	41	4
CO 3	Level 2	2017-2018	25	52	18
		2018-2019	25	46	19
		2019-2020	32	40	12
		2020-2021	15	21	33
		2021-2022	29	32	10



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CO 4	Level 2	2017-2018	26	55	14
		2018-2019	28	39	23
		2019-2020	29	45	12
		2020-2021	11	42	16
		2021-2022	8	31	32
CO 5	Level 2	2017-2018	28	59	8
		2018-2019	30	40	20
		2019-2020	33	46	5
		2020-2021	9	32	28
		2021-2022	4	35	32
CO 6	Level 3	2017-2018	32	53	10
		2018-2019	42	38	10
		2019-2020	41	34	9
		2020-2021	29	22	18
		2021-2022	31	34	6

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Department of Public Health Dentistry

Final BDS SUBJECT: PUBLIC HEALTH DENTISTRY

PROGRAM OBJECTIVES AND OUTCOMES

COURSE OBJECTIVES AND OUTCOMES

PROGRAM CODE	COURSE CODE	COURSE OBJECTIVE
PO1	CO1	PROFICIENT IN RECORDING CASE HISTORY WITH COMPREHENSIVE TREATMENT PLAN
	CO2	PROFICIENT IN RECORDING DENTAL INDICES
	CO3	ABILITY TO DELIVER HEALTH EDUCATION
PO2	CO4	ABILITY TO DESIGN SCIENTIFIC STUDIES
	CO5	KNOW THE SURVEY PROCEDURES IN DENTISTRY AND PLAN A HEALTH PROGRAM
	CO6	KNOW THE HEALTH CARE DELIVERY SYSTEM IN INDIA

80% and above –Excellent , 60-79%-Good, 50-59%-low, less than 50%-not achieved

Course code	Programme outcome	Course outcome	Year	Excellent	Good	Low	Not achieved
CO1	Po1	PROFICIENT IN RECORDING CASE HISTORY WITH COMPREHENSIVE TREATMENT PLAN	2014-2015	8	48	23	0
			2015-2016	4	53	42	2
			2016-2017	7	61	17	4
			2017-2018	11	65	19	2
			2018-2019	20	59	8	0
			2019-2020	59	18	0	0
			2020-2021	16	55	0	0

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CO2	Po1	PROFICIENT IN RECORDING DENTAL INDICES	2014-2015	7	49	22	1
			2015-2016	2	55	43	1
			2016-2017	5	63	20	1
			2017-2018	12	64	21	0
			2018-2019	18	61	5	3
			2019-2020	59	18	0	0
			2020-2021	18	51	2	0
Co3	Po1	ABILITY TO DELIVER HEALTH EDUCATION	2014-2015	5	51	21	2
			2015-2016	3	54	44	0
			2016-2017	6	62	19	2
			2017-2018	10	66	21	0
			2018-2019	18	62	6	1
			2019-2020	55	20	2	0
			2020-2021	20	49	2	0

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Co4	Po2	ABILITY TO DESIGN SCIENTIFIC STUDIES	2014-2015	0	55	23	1
			2015-2016	1	61	37	3
			2016-2017	0	49	35	5
			2017-2018	0	63	28	6
			2018-2019	1	62	23	1
			2019-2020	1	65	11	0
			2020-2021	0	56	15	0
CO5	Po2	KNOW THE SURVEY PROCEDURES IN DENTISTRY AND PLAN A HEALTH PROGRAM	2014-2015	2	53	21	2
			2015-2016	5	56	39	1
			2016-2017	2	49	35	3
			2017-2018	1	62	30	4
			2018-2019	6	58	25	1
			2019-2020	3	63	10	1
			2020-2021	5	51	10	5

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Co6	Po2	KNOW THE HEALTH CARE DELIVERY SYSTEM IN INDIA	2014-2015	4	55	20	0
			2015-2016	7	54	37	3
			2016-2017	2	51	34	2
			2017-2018	4	59	33	1
			2018-2019	5	59	26	0
			2019-2020	5	61	11	0
			2020-2021	4	52	14	1



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Prosthodontics - UG

SKILL COMPLEXITY

LEVEL 1

- CO 4 - Elicit case history for partially and completely edentulous patients.
- CO 6 - Understanding the patients, mental attitude. Instructing the patient.
- CO 8 - Treatment planning and evaluation of diagnostic data.

LEVEL 2

- CO 7 - Knowledge on chair and operator position for practical and clinical procedures
- CO 9 - Knowledge on objectives of impression making, materials, techniques and armamentarium
- CO 10 - Observing chair side demonstration of clinical procedures.
- CO 11 - Visualizing techniques on videos.
- CO 14 - Knowledge about recent dental materials and rehabilitation techniques

LEVEL 3

- CO 1- Making primary impression of completely edentulous condition with Impression compound and fabrication of special tray.
- CO 2 – Able to perform removable partial and complete denture laboratory works.
- CO 3 – Able to perform teeth setting for removable partial and complete denture prostheses.
- CO 5 - Clinical procedures involving impressions, maxillomandibular relationships, wax trials, denture insertions and recall visits for removable prosthesis and for Fixed Prosthesis
- CO 12 - Tooth preparation for different restorations on mannequin
- CO13 – Laboratory skills for fabrication of removable prosthesis




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COURSE NAME	COURSE OUTCOME	DEGREE OF COMPLEXITY	OUTCOME ACHIEVEMENT				
			YEAR	HIGH	MODERATE	LOW	NOT ACHIEVED
PROSTHODONTICS AND CROWN & BRIDGE	CO 4, CO 6, CO 8	LEVEL 1	2017-18	60	15	9	-
			2018-19	71	11	8	-
			2019-20	65	18	6	-
			2020-21	70	10	7	-
			2021-22	58	12	4	-
	CO 7, CO 9, CO 10, CO 11, CO 14	LEVEL 2	2017-18	65	8	10	-
			2018-19	71	12	8	-
			2019-20	68	13	8	-
			2020-21	72	8	7	-
			2021-22	60	12	2	-

	CO 1, CO 2, CO 3, CO 5, CO 12, CO 13	LEVEL 3	2017-18	66	9	9	-
			2018-19	73	8	10	-
			2019-20	70	13	6	-
			2020-21	72	10	5	-
			2021-22	60	10	4	-


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Course	YEAR	CO 1	CO 2	CO 3	CO 4	CO 5	CO 6	CO 7	CO 8	CO 9	CO 10	CO 11	CO 12	CO 13	CO 14
% of Students Achieved	2017-18	84	84	84	84	84	84	84	84	84	84	84	84	84	84
	2018-19	91	91	91	91	91	91	91	91	91	91	91	91	91	91
	2019-20	89	89	89	89	89	89	89	89	89	89	89	89	89	89
	2020-21	87	87	87	87	87	87	87	87	87	87	87	87	87	87
	2021-22	74	74	74	74	74	74	74	74	74	74	74	74	74	74
Program Outcome	2017-18	98%	98%	98%	98%	98%	98%	98%	98%	98%	98%	98%	98%	98%	98%
	2018-19	96%	96%	96%	96%	96%	96%	96%	96%	96%	96%	96%	96%	96%	96%
	2019-20	98%	98%	98%	98%	98%	98%	98%	98%	98%	98%	98%	98%	98%	98%
	2020-21	97%	97%	97%	97%	97%	97%	97%	97%	97%	97%	97%	97%	97%	97%
	2021-22	97%	97%	97%	97%	97%	97%	97%	97%	97%	97%	97%	97%	97%	97%

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Prosthodontics M.D.S

SKILL COMPLEXITY

LEVEL 1

- CO 1: Taking a proper clinical history, examine the patient, perform essential diagnostic procedures and order relevant tests and interpret them
- CO 3: Develop communication skills, to explain various options available and obtain an informed consent from the patient. •CO 9: Participation in undergraduate lecture classes

LEVEL 2

- CO 5: Laboratory technique management based on skills and knowledge of Dental Materials and dental equipment and instruments.
- CO 6: Trained in managing and call for assistance in all emergency OP situations
- CO 10: Apply high moral and ethical standards while carrying out human or animal research

LEVEL 3

- CO 2: By understanding biological, biomedical, bioengineering principles and systemic condition of the patient to provide a quality health-care of the craniofacial region.
- CO 4: Acquire complete knowledge through seminars, symposium, workshops, International Exchange Program and presentation at Conferences.
- CO 7: Trained in managing the failures both clinical and laboratory procedures related to Removable, Fixed, Implant, Maxillofacial and Craniofacial Prosthodontics
- CO 8: Occlusion equilibration procedures – fabrication of stabilizing splint for parafunctional disorders, occlusal disorders of TMJ.



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COURSE NAME	COURSE CODE	COURSE OUTCOME	DEGREE OF COMPLEXITY	OUTCOME ACHIEVEMENT				
				YEAR	HIGH	MODERATE	LOW	NOT ACHIEVED
PROSTHODONTICS AND CROWN & BRIDGE		CO 1	LEVEL 1	2019 - 2	2	1	-	NIL
		CO 3		2020 - 4	5	1	-	NIL
		CO 9						
		CO 5	LEVEL 2	2019 - 2	3	1	-	NIL
		CO 6		2020 - 4	4	2	-	NIL
		CO 10						
				2019 - 2	4	1	-	NIL
				2020 - 4	6	2	-	NIL
		CO 2	LEVEL 3	2019 - 4	5	1	-	NIL
		CO 4						
		CO 7						
		CO 8						

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Course Objectives	Level of Complexity	Outcome achievement/Attainment
Knowledge and Understanding: PSO1 :Describe etiology, patho-physiology, principles of diagnosis and management of malocclusions in children and adults; identify social, economic, environmental and emotional determinants in a given case and take them into account for treatment planning	Level 1	2019: High-2; Moderate-1 2020: High-2; Moderate-4 2021: High-6 ; Moderate-3 2022: High-6 ; Moderate-3
PSO2: Recognize conditions requiring multidisciplinary approach and coordinate with the concerned specialist	Level 1	2019: High-2; Moderate-1 2020: High-2; Moderate-4 2021: High-7 ; Moderate-2 2022: High-7 ; Moderate-2
PSO3: Update knowledge by self-study and interactions in group discussions and by attending lectures, courses, conferences and seminars	Level 1	2019: High-2; Moderate-1 2020: High-2; Moderate-4 2021: High-7 ; Moderate-2 2022: High-8 ; Moderate-1
PSO4: Record a proper clinical history, examine the patient, perform essential diagnostic procedures and request and interpret relevant tests to come to a reasonable diagnosis about the condition.	Level 3	2019: High-2; Moderate-1 2020: High-2; Moderate-4 2021: High-6 ; Moderate-3 2022: High-8 ; Moderate-1
PSO5: Acquire adequate skills and competence in selecting appropriate orthodontic appliances and performing various orthodontic procedures as would be required in private practice	Level 3	2019: High-2; Moderate-1 2020: High-2; Moderate-4 2021: High-7 ; Moderate-2 2022: High-9

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OFF. OMR NEAR - NAVALUR
THALAMBUR, CHENNAI-600 130.

<p>Co6: Adopt ethical principles in all aspects of practice; foster professional honesty and integrity; deliver patient care irrespective of social status, caste, creed, or religion of the patient; develop communication skills, to explain various options available and obtain a true informed consent from the patient</p> <p>Co7: Accept the limitations in his/her knowledge and skill and to ask for help from colleagues when needed; respect patient's rights and privileges including patient's right to information and right to seek a second opinion</p>	Level 2	<p>2019: High-2; Moderate-1</p> <p>2020: High-2; Moderate-4</p> <p>2021: High-6 ; Moderate-3</p> <p>2022: High-6 ; Moderate-3</p>
	Level 2	<p>2019: High-2; Moderate-1</p> <p>2020: High-2; Moderate-4</p> <p>2021: High-8 ; Moderate-1</p> <p>2022: High-8 ; Moderate-1</p>
Co8: Able to recognize various emergencies that may arise in an orthodontic practice	Level 1	<p>2019: High-2; Moderate-1</p> <p>2020: High-5; Moderate-1</p> <p>2021: High-7 ; Moderate-2</p> <p>2022: High-8 ; Moderate-1</p>
Co9: Able to handle emergency orthodontic care like fixing loose bands, brackets & wires, cut protruding wire, prevent tissue irritation from sharp parts of appliances and accidental swallowing & aspiration of attachments	Level 3	<p>2019: High- 2; Moderate-1</p> <p>2020: High-4; Moderate-2</p> <p>2021: High-7 ; Moderate-2</p> <p>2022: High-8 ; Moderate-1</p>
Co10: Able to recognize unsuccessfully treated cases	Level 1	<p>2019: High-2; Moderate-1</p> <p>2020: High-4; Moderate-2</p> <p>2021: High-6 ; Moderate-3</p> <p>2022: High-6 ; Moderate-3</p>
Co11: Able to handle unsuccessfully treated cases	Level 3	<p>2019: High-2; Moderate-1</p> <p>2020: High- 4; Moderate-2</p> <p>2021: High-7 ; Moderate-2</p> <p>2022: High-8 ; Moderate-1</p>

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THALAMBUR, CHENNAI-600 130.

Co11: Able to teach relevant basic sciences, etiology, pathophysiology, principles of diagnosis and management of malocclusions in children and adults for undergraduate dental students	Level1	2019: High-2; Moderate-1 2020: High-4; Moderate-2 2021: High-6 ; Moderate-3 2022: High-8 ; Moderate-1
Co12: Able to list and explain basic principles of research methodology and statistics	Level1	2019: High-2; Moderate-1 2020: High-5; Moderate-1 2021: High-9 2022: High-9
Co13: Apply high moral and ethical standards while carrying out human or animal research and in the dissemination of research	Level2	2019: High-2; Moderate-1 2020: High-4; Moderate-2 2021: High-8; Moderate-1 2022: High-9
Co14: Carry out research with the aim of understanding the nuances of the research process and scientific publishing	Level3	2019: High-2; Moderate-1 2020: High- 4; Moderate-2 2021: High-8 ; Moderate-1 2022: High-9
Co15: Able to disseminate research work by publication and presentations in conferences and conventions	Level3	2019: High-2; Moderate-1 2020: High-5; Moderate-1 2021: High-9 2022: High-9

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CourseOutcomes	PSO1					PSO2					PSO3					PSO4				
Year	2019-2020	20120-2021	2021-2022			2019-2020	20120-2021	2021-2022			2019-2020	20120-2021	2021-2022			2019-2020	20120-2021	2021-2022		
Number of students who attained the course outcomes	3	6	9			3	6	9			3	6	9			3	6	9		
Program outcome	100%					100%					100%					100%				

CourseOutcomes	PSO5					PSO6					PSO7					PSO8				
Year	2019-2020	20120-2021	2021-2022			2019-2020	20120-2021	2021-2022			2019-2020	20120-2021	2021-2022			2019-2020	20120-2021	2021-2022		
Number of students who attained the course outcomes	3	6	9			3	6	9			3	6	9			3	6	9		
Program outcome	100%					100%					100%					100%				

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PSOURCE OUTPSOMES	PSO9					PSO10					PSO11					PSO12				
Year	201 9- 202 0	201 20- 202 1	202 1- 202 2			201 9- 202 0	201 20- 202 1	202 1- 202 2			201 9- 202 0	201 20- 202 1	202 1- 202 2			201 9- 202 0	201 20- 202 1	202 1- 202 2		
Number of studentswho attained thecourseoutcome s	3	6	9			3	6	9			3	6	9			3	6	9		
Programoutcome	100%					100%					100%					100%				

CourseOutcomes	PSO13					PSO14					PSO15				
Year	201 9- 202 0	201 20- 202 1	202 1- 202 2			201 9- 202 0	201 20- 202 1	202 1- 202 2			201 9- 202 0	201 20- 202 1	202 1- 202 2		
Number of studentswho attained thecourseoutcome s	3	6	9			3	6	9			3	6	9		
Programoutcome	100%					100%					100%				

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Course Objectives	Level of Complexity	Outcome achievement/Attainment
Knowledge and Understanding: Co1 :WIRE BENDING EXERCISE :ADAM'S CLASPS IN 16,26,36,46	Level1	2014:78 STUDENTS HIGH:40:MODERATE:30,LOW:8 2015:80 STUDENTS HIGH:30:MODERATE:30,LOW:20 2016:90 STUDENTS HIGH:50:MODERATE:40,LOW:0 2017:99 STUDENTS HIGH:40:MODERATE:50,LOW:9 2018 91STUDENTS HIGH:50:MODERATE:30,LOW:11 2019 84 STUDENTS HIGH:40:MODERATE:30,LOW:14 2020 79 STUDENTS HIGH:30:MODERATE:40,LOW:9 2021 70 STUDENTS HIGH:40:MODERATE:30,LOW:0
Co2:WIRE BENDING EXERCISE :SHORT LABIAL BOW	Level1	2014:78 STUDENTS HIGH:40:MODERATE:30,LOW:8 2015:80 STUDENTS HIGH:30:MODERATE:30,LOW:20 2016:90 STUDENTS HIGH:50:MODERATE:40,LOW:0 2017:99 STUDENTS HIGH:40:MODERATE:50,LOW:9 2018 91STUDENTS HIGH:50:MODERATE:30,LOW:11 2019 84 STUDENTS HIGH:40:MODERATE:30,LOW:14 2020 79 STUDENTS HIGH:30:MODERATE:40,LOW:9 2021 70 STUDENTS HIGH:40:MODERATE:30,LOW:0

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Co3:DIAGNOSIS OF MALOCCLUSION	Level1	2014:78 STUDENTS HIGH:40:MODERATE:30,LOW:8 2015:80 STUDENTS HIGH:30:MODERATE:30,LOW:20 2016:90 STUDENTS HIGH:50:MODERATE:40,LOW:0 2017:99 STUDENTS HIGH:40:MODERATE:50,LOW:9 2018 91STUDENTS HIGH:50:MODERATE:30,LOW:11 2019 84 STUDENTS HIGH:40:MODERATE:30,LOW:14 2020 79 STUDENTS HIGH:30:MODERATE:40,LOW:9 2021 70 STUDENTS HIGH:40:MODERATE:30,LOW:0
Co4: TREATMENT PLANNING FOR VARIOUS MALOCCLUSIONS	Level3	2014:78 STUDENTS HIGH:40:MODERATE:30,LOW:8 2015:80 STUDENTS HIGH:30:MODERATE:30,LOW:20 2016:90 STUDENTS HIGH:50:MODERATE:40,LOW:0 2017:99 STUDENTS HIGH:40:MODERATE:50,LOW:9 2018 91STUDENTS HIGH:50:MODERATE:30,LOW:11 2019 84 STUDENTS HIGH:40:MODERATE:30,LOW:14 2020 79 STUDENTS HIGH:30:MODERATE:40,LOW:9 2021 70 STUDENTS HIGH:40:MODERATE:30,LOW:0

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COURSE OUTCOMES	CO 1								CO10								CO11								CO12							
Year	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
Number of students who attained the course outcomes	78	80	90	99	91	84	79	70	78	80	90	99	91	84	79	70	78	80	90	99	91	84	79	70	78	80	90	99	91	84	79	70
Program outcome			100%						100%								100%								100%							

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