

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.ssdctumkur.org

Email: ssdctumkur@gmail.com

CURRICULUM OF DENTAL INTERNSHIP PROGRAMME.

(As per DENTAL COUNCIL OF INDIA Revised Internship Programme, 2011)

1. The duration of Internship shall be one year.
2. All parts of internship shall be done in a Dental College duly recognized/approved by the Dental Council of India for the purpose of imparting education and training to Dental graduates in the country.
3. The Interns shall be paid stipendiary allowance during the period of an Internship not extending beyond a period of one year.
4. The internship shall be compulsory and rotating as per the regulations prescribed for the purpose.
5. The degree- BDS shall be granted after completion of internship.

Determinants of Curriculum for internship for Dental Graduates:

The curricular contents of internship training shall be based on.

- i) Dental health needs of the society.
- ii) Financial, material and manpower resources available for the purpose.
- iii) National Dental Health Policy.
- iv) Socio-economic conditions of the people in general.
- v) Existing Dental as also the primary health care concept, for the delivery of health services.
- vi) Task analysis of what graduates in Dentistry in various practice settings, private and government service actually perform.
- vii) Epidemiological studies conducted to find out prevalence of different dental health problems, taking into consideration the magnitude of dental problems, severity of dental problems and social disruption caused by these problems.

Objectives:

A. To facilitate reinforcement of learning and acquisition of additional knowledge:-

- a) Reinforcement of knowledge.
- b) Techniques & resources available to the individual and the community; Social and cultural setting.
- c) Training in a phased manner, from a shared to a full responsibility.

B. To facilitate the achievement of basic skills: attaining competence Vs. maintaining competence in:-

- i) History taking.
- ii) Clinical Examination.
- iii) Performance and interpretation of essential laboratory data.
- iv) Data analysis and inference.
- v) Communication skills aimed at imparting hope and optimism in the patient.
- vi) Attributes for developing working relationship in the Clinical setting and Community team work.

C. To facilitate development of sound attitudes and habits:-

- i) Emphasis on individual and human beings, and not on disease/symptoms.
- ii) Provision of comprehensive care, rather than fragmentary treatment.
- iii) Continuing Dental Education and Learning of accepting the responsibility.

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D. To facilitate understanding of professional and ethical principles:-

- Right and dignity of patients.
- Consultation with other professionals and referral to seniors/institutions.
- Obligations to peers, colleagues, patients, families and Community.
- Provision of free professional services in an emergent situation.

E. To initiate individual and group action, leading to disease prevention and Dental health promotion, at the level of individuals families and the community.

Content (subject matter)

The compulsory rotating paid Dental Internship shall include training in Oral Medicine & Radiology; Oral & Maxillofacial Surgery; Prosthodontics; Periodontics; Conservative Dentistry; Pedodontics; Oral Pathology & Microbiology; Orthodontics and Community Dentistry.

General Guidelines:

1. It shall be task-oriented training. The interns should participate in various institutional and field programmes and be given due responsibility to perform the activities in all departments of the Dental Colleges and associated Institutions.
2. To facilitate achievement of basic skills and attitudes the following facilities should be provided to all dental graduates:
 - i) History taking, examination, diagnosis, charting and recording treatment plan of cases.
 - ii) Presentation of cases in a group of Seminar.
 - iii) Care and sterilization of instruments used.
 - iv) Performance and interpretation of essential laboratory tests and other relevant investigations.
 - v) Data analysis and inference.
 - vi) Proper use of antibiotics, anti-inflammatory and other drugs, as well as other therapeutic modalities.
 - vii) Education of patients, their relatives and community on all aspects of dental health care while working in the institution as also in the field.
 - viii) Communication aimed at inspiring hope, confidence and optimism.
 - ix) Legal rights of patients and obligations of dental graduate under forensic jurisprudence.


1. Oral Medicine & Radiology:

1. Standardized examination of patients 25 Cases
2. Exposure to clinical, pathological laboratory procedures and biopsies. 5 Cases
3. Effective training in taking of Radiographs: 2 Full mouth (Intra-oral) I.O. (Extra oral) E.O. 1 Cephalogram 1
4. Effective management of cases in wards 2 Cases

2. Oral and Maxillofacial surgery

A. The Interns during their posting in oral surgery shall perform the following procedures:

1. Extractions 50


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- 2.Surgical extractions 2
- 3.Impactions 2
- 4.Simple Intra Maxillary Fixation 1
- 5.Cysts enucleations 1
- 6.Incision and drainage 2
- 7.Alveoloplasties, Biopsies & Frenectomies, etc. 3

B. The Interns shall perform the following on Cancer Patients:

- 1.Maintain file work.
- 2.Do extractions for radiotherapy cases.
- 3.Perform biopsies.
- 4.Observe varied cases of oral cancers.

C. The interns shall have 15 days posting in emergency services of a dental/general hospital with extended responsibilities in emergency dental care in the wards. During this period they shall attend to all emergencies under the direct supervision of oral surgeon during any operation.

1. Emergencies.

(i) Toothache; (ii) trigeminal neuralgia; (iii) Bleeding from mouth due to trauma, post extraction, bleeding disorder or haemophyilia; (iv) Airway obstruction due to fracture mandible and maxilla; dislocation of mandible; syncope or vasovagal attacks; ludwig's angina; tooth fracture; post intermaxillary fixation after general Anaesthesia.

2. Work in I.C.U. with particular reference to resuscitation procedures.

3. Conduct tutorials on medico-legal aspects including reporting on actual Cases coming to casualty. They should have visits to law courts.

3. Prosthodontics


The dental graduates during their internship posting in Prosthodontics shall make:-

- 1.Complete denture (upper & lower) 2
- 2.Removable Partial Denture 4
- 3.Fixed Partial Denture 1
4. Planned cast partial denture 1
5. Miscellaneous-like reline /overdenture /repairs of Maxillofacial Prosthesis 1
6. Learning use of Face bow and Semi anatomic articulator technique
7. Crowns
8. Introduction of Implants 1

4. Periodontics

A. The dental graduates shall perform the following procedures

1. Prophylaxis 15 Cases
2. Flap Operation 2 Cases
3. Root Planning 1 Case
4. Currettage 1 Case


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5. Gingivectomy 1 Case
6. Perio-Endo cases 1 Case

B. During their one week posting in the community health centers, the interns shall educate the public in prevention of Periodontal diseases.

5. Conservative Dentistry

To facilitate reinforcement of learning and achievement of basic skills, the interns

shall perform atleast the following procedures independently or under the guidance of supervisors:

1. Restoration of extensively mutilated teeth 5 Cases
2. Inlay and onlay preparations 1 Case
3. Use of tooth coloured restorative materials 4 Cases
4. Treatment of discoloured vital and non-vital teeth 1 Case
5. Management of dento alveolar fracture 1 Case
6. Management of pulpless, single-rooted teeth without periapical lesion. 4 Cases
7. Management of acute dento alveolar Infections 2 Cases
8. Management of pulpless, single-rooted teeth with periapical lesion. 1 Case
9. Non-surgical management of traumatised teeth during formative period.

6. Pedodontics and Preventive Dentistry


During their posting in Pedodontics the Dental graduates shall perform:

1. Topical application of fluorides including varnish 5 Cases
2. Restorative procedures of carious deciduous teeth in children. 10 Cases
3. Pulpotomy 2 Cases
4. Pulpectomy 2 Cases
5. Fabrication and insertion of space maintainers 1 Case
6. Oral habit breaking appliances 1 Case

7. Oral Pathology and Microbiology

The interns shall perform the following:

1. History-recording and clinical examination 5 Cases
2. Blood, Urine and Sputum examination 5 Cases
3. Exfoliative Cytology and smears study 2 Cases
4. Biopsy- Laboratory Procedure & reporting 1 Case


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8. Orthodontics

A. The interns shall observe the following procedures during their posting in Orthodontics:

1. Detailed diagnostic procedures for 5 patients
2. Laboratory techniques including wire-bending for removable appliances, soldering and processing of myo-functional appliances.
3. Treatment planning options and decisions.
4. Making of bands, bonding procedures and wire insertions.
5. Use of extra oral anchorage and observation of force values.
6. Retainers.
7. Observe handling of patients with oral habits causing malocclusions.

The dental graduates shall do the following laboratory work:-

1. Wire bending for removable appliances and space maintainers including welding and heat treatment procedure. – 5 Cases
2. Soldering exercises, banding & bonding procedures - 2 Cases
3. Cold-cure and heat-cure acrylisation of simple Orthodontic appliances - 5 Cases

9. Public Health Dentistry

1. The interns shall conduct health education sessions for individuals and groups on oral health public health nutrition, behavioral sciences, environmental health, preventive dentistry and epidemiology.
2. They shall conduct a short term epidemiological survey in the community, or In the alternate, participate in the planning and methodology.
3. They shall arrange effective demonstrations of:
4. Conduction of oral health education programmes at
 - A) School setting 2
 - B) Community setting 2
 - C) Adult education programmes 2
5. Preparation of Health Education materials 5
6. Exposure to team concept and National Health Care systems:
 - a) Observation of functioning of health infrastructure.
 - b) Observation of functioning of health casre team including ultipurpose workers male and female, health educators and other workers.
 - c) Observation of atleast one National Health Programme:-
 - d) Observation of interlinkages of delivery of oral health care with Primary Health care. Mobile dental clinics, as and when available, should be provided for this teachings.

10 Elective Posting

The Interns shall be posted for 15 days in any of the dental departments of their choice mentioned in the foregoing.

Organisation of content:

The Curriculum during the 4 years of BDS training is subject based with more emphasis on learning practical skills. During one year internship the emphasis will be on competency-based, community oriented training. The practical skills

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to be mastered by the interns along with the minimum performance level are given under the course content of different departments of Dental Education. The supervisors should seeing it that proper facilities are provided in all departments and attached institutions for their performance.

Specification of teaching activities:

Didactic lectures are delivered during the four years training in BDS. These shall be voided during the internship programme. Emphasis shall be on chair-side teaching, small group teaching and discussions tutorials, seminars, ward posting, laboratory posting, field visits and self learning.

Use of Resource Materials:

Overhead projectors, slide projectors, film projectors, charts, diagrams, photographs, posters, specimens, models and other audiovisual aids shall be provided in all the Dental Colleges and attached institutions and field area. If possible, television, video and tapes showing different procedures and techniques to be mastered by the interns should be provided.

Evaluation

1. Formative Evaluation:

Day-to-day assessment of the internss during their internship posting should Be done.The objective ius that asll the interns must acquire necessary minimum skills required for carrying out day-to-day professional work competently.

This can be achieved by maintaining records and performance data book by all interns.

This will not only provide a demonstrable evidence; of the processes of Training but more importantly, of the interns own acquisition of competencies as related to performance. It shall form a part of formative evaluation and shall also constitute a component of final grading of interns.


2. Summative Evaluation:

It shall be based on the observation of the supervious of different departments and the records and performance data book maintained by the interns. Grading shall be done accordingly.

11. Rural Services

In the rural services, the student will have to participate in-

1. Community Health Monitoring programmes and services which include Preventive, Diagnostic and corrective procedures
2. To create educational awareness about dental hygiene and diseases.
3. Conduction of Oral Health Education Programmes at –
 - (a) School Setting - 5
 - (b) community Setting - 5
 - (c) Adult Education Programme - 5
4. compulsory setup of satellite clinics in remote areas - 1


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5. Lectures to create awareness and education in public forums about the harmful effects of tobacco consumption and the predisposition to oral cancer – two Lectures per student.

Period of Postings

- 1 Oral Medicine & Radiology- 1 month
- 2 Oral & Maxillofacial Surgery- 1 1/2 months
- 3 Prosthodontics - 1 1/2 months
- 4 Periodontics - 1 month
- 5 Conservative Dentistry- 1 month
- 6 Pedodontics- 1 month
- 7 Oral Pathology and Microbiology - 15 days
- 8 Orthodontics - 1 month
- 9 Community Dentistry/ Rural Services - 3 months
- 10 Elective - 15 days


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SRI SIDDHARTHA DENTAL COLLEGE, TUMKUR-7

Candidates who have passed Final Year BDS Examination held in the month of October 2021, are posted as interns with effect From 10.11.2021 (1st Round Posting)

Sl. No	Departments	10.11.2021 09.12.2021	10.12.2021 09.01.2022	10.01.2022 09.02.2022	10.02.2022 09.03.2022	10.03.2022 09.04.2022	10.04.2022 09.05.2022	10.05.2022 09.06.2022	10.06.2022 09.07.2022
01	Oral Medicine	A	B	C	D	E	F	G	H
02	Oral Surgery	B	C	D	E	F	G	H	A
03	Prosthodontics	C	D	E	F	G	H	A	B
04	Periodontics	D	E	F	G	H	A	B	C
05	Conservative	E	F	G	H	A	B	C	D
06	Pedodontics	F	G	H	A	B	C	D	E
07	Orthodontics	G	H	A	B	C	D	E	F
08	Community	H	A	B	C	D	E	F	G

A	B	C	D	E	F	G	H
Arya Krishna Ayushi B Bhushan A Harshitha D	Iffat Sharif Sangamithra Meghana R	Harshitha MR Anusha R Sneha C Haripriya	Jaswanthi Nirmalya G Akshaya S	Akshily Maria Toriya M Sahana K	Harsha Priya Neha Mohan Shreya H S	T Nikitha Aishwarya Shruthi G	Chandrodhayam Tejeshwar Reddy Dhiraj C R


Chairperson

Time table committee


(Dr.Kokila G)

Chairperson


Time Table Committee

Sri Siddhartha Dental College, Tumkur-7


Chairperson
Time Table Committee
Sri Siddhartha Dental College, Tumkur-7


Coordinator 8/11/21
Academics
(Dr.Suhas S)

Coordinator Academics, IQAC
Sri Siddhartha Dental College
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Chairperson IQAC/Principal
(Dr. Praveen B Kudva)

Principal

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INTERNS 2ND ROUND POSTING WITH EFFECT FROM 10/07/2022 (for Candidates who have passed Final Year BDS Examination held in the month of October 2021)

Sl. No	Departments	10.07.2022 24.07.2021	25.07.2022 09.08.2022	10.08.2022 24.08.2022	25.08.2022 09.09.2022	10.09.2022 24.09.2022	25.09.2022 09.10.2022	10.10.2022 24.10.2022	25.10.2022 09.11.2022
01	Oral Surgery	A	B	C	D	E	F	G	H
02	Compulsory Rural Postings	B	C	D	E	F	G	H	A
03	Prosthodontics	C	D	E	F	G	H	A	B
04	Compulsory Rural Postings	D	E	F	G	H	A	B	C
05	Oral Pathology	E	F	G	H	A	B	C	D
06	Compulsory Rural Postings	F	G	H	A	B	C	D	E
07	Elective	G	H	A	B	C	D	E	F
08	Compulsory Rural Postings	H	A	B	C	D	E	F	G

A	B	C	D	E	F	G	H
Arya Krishna Ayushi B Bhushan A Harshitha D	Iffat Sharif Sangamithra Meghana R	Harshitha MR Anusha R Sneha C Haripriya	Jaswanthi Nirmalya G Akshaya S	Akshily Maria Toriya M Sahana K	Harsha Priya Neha Mohan Shreya H S	T Nikitha Aishwarya Shruthi G	Chandrodhayam Tejeshwar Reddy Dhiraj C R

[Signature]
Chairperson
Time table committee
(Dr. Kokila G)
Chairperson
Time Table Committee
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[Signature]
Chairperson
Time Table Committee
Sri Siddhartha Dental College, Tumkur-7

[Signature]
Coordinator
Academics
(Dr. Suhas S)
Coordinator Academics, IQAC
Sri Siddhartha Dental College,
TUMKUR.

[Signature]
Chairperson IQAC/Principal
(Dr. Praveen B Kudva)
Principal
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INTERNS 2ND ROUND POSTING with effect from

14.06.2021 (for Candidates who have passed Final Year BDS Examination held in the month of September 2020)

Sl. No	Departments	14.06.2021 28.06.2021	29.06.2021 13.07.2021	14.07.2021 28.07.2021	29.07.2021 12.08.2021	13.08.2021 27.08.2021	28.08.2021 13.09.2021	14.09.2021 28.09.2021	29.09.2021 13.10.2021
01	Oral Surgery	A	B	C	D	E	F	G	H
02	Compulsory Rural Postings	B	C	D	E	F	G	H	A
03	Prosthodontics	C	D	E	F	G	H	A	B
04	Compulsory Rural Postings	D	E	F	G	H	A	B	C
05	Oral Pathology	E	F	G	H	A	B	C	D
06	Compulsory Rural Postings	F	G	H	A	B	C	D	E
07	Elective	G	H	A	B	C	D	E	F
08	Compulsory Rural Postings	H	A	B	C	D	E	F	G

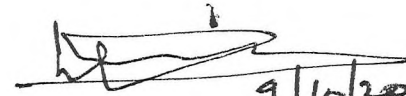
A	B	C	D	E	F	G	H
Evulaliya Eldo Nagashree S Shreetheepak	Shivangi Dokania Yathin H R	Laveenaa Shankaran Namboothiri	Lambamayu m Bikramjit Nadendla Maneesha	Shashank K Sushmitha Reddy	Taza Tony Vishnu Nirmal Thunjam Ching Lemba	Ananthu Dinu Kumar Shibin K V Geetha Devi	Charu Sonia Christopher Lapang


In charge staff
(Dr Girish S A)

N^o 2
08/10/2020
Chairperson
Time table committee
(Dr Kokila G & Dr Naveen B)


Chairperson
Time Table Committee
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Coordinator
Academics
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Candidates who have passed Final Year BDS Examination held in the month of September 2020, are posted as interns
with effect from 14.10.2020 (1st ROUND POSTING)

Sl. No	Departments	14.10.2020 13.11.2020	14.11.2020 13.12.2020	14.12.2020 13.01.2021	14.01.2021 13.02.2021	14.02.2021 13.03.2021	14.03.2021 13.04.2021	14.04.2021 13.05.2021	14.05.2021 13.06.2021
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05	Conservative	E	F	G	H	A	B	C	D
06	Pedodontics	F	G	H	A	B	C	D	E
07	Orthodontics	G	H	A	B	C	D	E	F
08	Community	H	A	B	C	D	E	F	G

A	B	C	D	E	F	G	H
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N. 208/10/2020
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Time table committee
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Coordinator
Academics
(Dr Suhas S)

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