



D Y PATIL DENTAL SCHOOL

Dr. D Y Patil Knowledge City, Charholi Bk, Via Lohegaon, Pune 412105
Affiliated to Maharashtra University of Health Sciences, Nashik
Recognized by Dental Council of India



SELF STUDY REPORT (CYCLE 1) 2018-2023

CRITERIA: 2: Teaching-Learning and Evaluation

KEY INDICATOR: 2.3: Teaching-Learning Process

**METRIC: 2.3.2: Institute facilitates the use of Clinical skills laboratory/
simulation- based learning**

**DETAILS OF TRAINING PROGRAMS CONDUCTED AND
DETAILS OF PARTICIPANTS**

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MICROBIOLOGY

• UG skills

<u>Sr. no.</u>	<u>Topic</u>	<u>Staff member</u>
1.	Microscopy	Dr. Shaileja panhalkar
2.	Methods in sterilization and disinfection	Dr. Swati Joshi
3.	Collection and transport of clinical specimen	Dr. Ravindra Panhalkar
4.	Culture media and method	Dr. Swati Joshi
5.	Identification of bacteria serological reactions	Dr. Swati Joshi
6.	Smear preparation and simple staining	Dr. Shaileja panhalkar
7.	Differential staining and gram staining	Dr. Ravindra Panhalkar
8.	Differential staining and ziehl neilson staining	Dr. Shaileja panhalkar
9.	Anti microbial susceptibility testing	Dr. Ravindra Panhalkar
10.	Diagnostic methods in medical parasitology	Dr. Shaileja panhalkar
11.	Diagnostic method in mycology	Dr. Swati Joshi
12.	Diagnostic method in virology	Dr. Ravindra Panhalkar

For Swati Joshi

HOD

Department of General Microbiology

Dr Swati Joshi
Reader Dept of Microbiology

PHARMACOLOGY

- UG skills

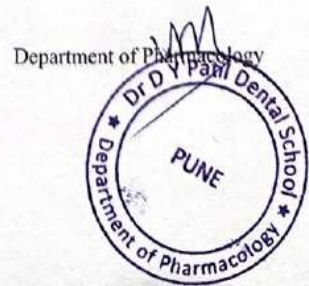
DY PATIL DENTAL SCHOOL, PUNE - II BDS - Under MUHS

GENERAL AND DENTAL PHARMACOLOGY - PRACTICAL RECORD BOOK

CONTENTS	Page	Date	Signature
(A) GENERAL & MEDICAL DISPENSING PHARMACY			
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Dr. Pradnya

HOD



DEPARTMENT OF ORAL PATHOLOGY AND MICROBIOLOGY

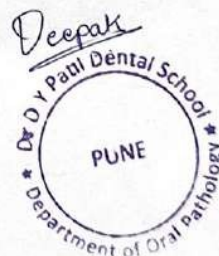
- UG SKILLS 3rd BDS
- Year 2018-19

SR.NO	TITLE	
1	Benign Tumors of Epithelial Tissue 1. Squamous papilloma 2. Junctional Nevus 3. Compound Nevus 4. Intradermal Nevus	Dr. Deepak Nagpal
2	Premalignant lesions/ Conditions of epithelial tissue origin 1. Mild Epithelial dysplasia 2. Moderate Epithelial dysplasia 3. Severe Epithelial dysplasia 4. Carcinoma in situ 5. Oral submucous fibrosis	Dr. Deepak Nagpal
3	Malignant tumors of epithelial tissue origin 1. Basal cell carcinoma 2. Well differentiated squamous cell carcinoma 3. Moderately differentiated squamous cell carcinoma 4. Poorly differentiated squamous cell carcinoma 5. Verrucous carcinoma 6. Malignant Melanoma	Dr. Deepak Nagpal
4	Benign tumors of connective tissue origin 1. Fibroma 2. Peripheral giant cell granuloma 3. Central giant cell granuloma	Dr. Deepak Nagpal

	<ul style="list-style-type: none"> 4. Lipoma 5. Capillary hemangioma 6. Cavemous hemangioma 7. Lymphangioma 8. Osteoma 	
5	<p>Malignant tumors of connective tissue origin</p> <ul style="list-style-type: none"> 1. Fibrosarcoma 2. Ewing's Sarcoma 3. Non Hodgkin's Lymphoma 4. Burkitt's Lymphoma 	Dr. Deepak Nagpal
6	<p>Salivary Gland Tumors</p> <ul style="list-style-type: none"> 1. Pleomorphic adenoma 2. Warthin's Tumour 3. Mucoepidermal carcinoma 4. Adenoid cystic carcinoma 	Dr. Prasad Karande
7	<p>Odontogenic Cysts</p> <ul style="list-style-type: none"> 1. Dentigerous Cyst 2. Odontogenic keratocyst 3. Calcifying odontogenic Cyst 4. Glandular Odontogenic Cyst 5. Radicular cyst 6. Aneurysmal Bone cyst 	Dr.Mrinal Shete
8	<p>Odontogenic Tumors</p> <ul style="list-style-type: none"> 1. Follicular Ameloblastoma 2. Plexiform Ameloblastoma 3. Granular cell Ameloblastoma 4. Acanthomatous Ameloblastoma 5. Calcifying Epithelial Odontogenic Tumor 6. Adenomatoid Odontogenic Tumor 7. Ameloblastic Fibroma 	Dr. Prasad Karande

	8. Compound composite Odontome 9. Complex composite Odontome 10. Odontogenic Fibroma 11. Odontogenic Myxoma	
9	Dental Caries 1. Pit and Fissure caries 2. Smooth surface caries 3. Root caries	Dr.Mrinal Shete
10	Diseases of Pulp and Periapical Tissue 1. Acute pulpitis 2. Chronic hyperplastic pulpitis 3. Periapical granuloma 4. Osteomyelitis 5. Cholesterol cleft	Dr. Prasad Karande
11	Cysts of Salivary gland 1. Mucocele-Extravasation phenomenon 2. Mucocele-Retention phenomenon	Dr.Mrinal Shete
12	Regressive alterations of teeth 1. Attrition 2. Abrasion 3. Erosion 4. True denticles 5. False Denticles 6. Internal resorption 7. Hypercementosis 8. Cementicles	Dr.Mrinal Shete
13	Diseases of Bone 1. Fibrous dysplasia 2. Paget's disease 3. Cherubism 4. Cemento-Ossifying Fibroma	Dr.Mrinal Shete

14	Diseases of Skin 1. Lichen planus 2. Pemphigus 3. Pemphigoid	Dr.Mrinal Shete
15	Developmental disturbances of Oral and Paraoral Structures 1. Developmental disturbances of teeth 2. Developmental disturbances of lip and palate 3. Developmental disturbances of tongue	Dr. Prasad Karande
16	Forensic Odontology 1. Palatal Rugae 2. Lip Prints 3. Bite Marks	Dr. Prasad Karande



Year 2019-2020

SR.NO	TITLE	
1	Benign Tumors of Epithelial Tissue 5. Squamous papilloma 6. Junctional Nevus 7. Compound Nevus 8. Intra dermal Nevus	Dr. Deepak Nagpal
2	Premalignant lesions/ Conditions of epithelial tissue origin 6. Mild Epithelial dysplasia 7. Moderate Epithelial dysplasia 8. Severe Epithelial dysplasia 9. Carcinoma in situ 10. Oral submucous fibrosis	Dr. Deepak Nagpal
3	Malignant tumors of epithelial tissue origin 5. Basal cell carcinoma 6. Well differentiated squamous cell carcinoma 7. Moderately differentiated squamous cell carcinoma 8. Poorly differentiated squamous cell carcinoma 5. Verrucous carcinoma 6. Malignant Melanoma	Dr. Deepak Nagpal
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	13. Capillary hemangioma 14. Cavernous hemangioma 15. Lymphangioma 16. Osteoma	
5	Malignant tumors of connective tissue origin 5. Fibrosarcoma 6. Ewing's Sarcoma 7. Non Hodgkin's Lymphoma 8. Burkitt's Lymphoma	Dr. Deepak Nagpal
6	Salivary Gland Tumors 5. Pleomorphic adenoma 6. Warthin's Tumour 7. Mucoepidermal carcinoma 8. Adenoid cystic carcinoma	Dr. Prasad Karande
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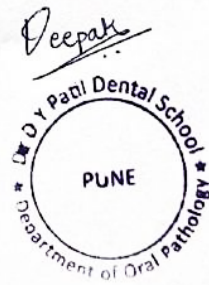
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6	Salivary Gland Tumors 9. Pleomorphic adenoma 10. Warthin's Tumour 11. Mucoepidermal carcinoma 12. Adenoid cystic carcinoma	Dr. Prasad Karande
7	Odontogenic Cysts 13. Dentigerous Cyst 14. Odontogenic keratocyst 15. Calcifying odontogenic Cyst 16. Glandular Odontogenic Cyst 17. Radicular cyst 18. Aneurysmal Bone cyst	Dr. Mrinal Shete
8	Odontogenic Tumors 23. Follicular Ameloblastoma 24. Plexiform Ameloblastoma 25. Granular cell Ameloblastoma 26. Acanthomatous Ameloblastoma 27. Calcifying Epithelial Odontogenic Tumor 28. Adenomatoid Odontogenic Tumor 29. Ameloblastic Fibroma	Dr. Prasad Karande

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Year 2021-2022

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1	Benign Tumors of Epithelial Tissue 13. Squamous papilloma 14. Junctional Nevus 15. Compound Nevus 16. Intradermal Nevus	Dr. Rucha Gore
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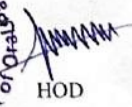
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 PUNE

 Department of Oral Pathology and Microbiology



 HOD

DEPARTMENT OF PAEDIATRIC AND PREVENTIVE DENTISTRY

U.G. PRECLINICAL LAB

1. Pit and fissure sealants
2. Banding
3. Rotary endodontics
4. Paediatric endodontics 1
5. Paediatric endodontics 2
6. Paediatric endodontics 3
7. Stainless steel crowns
8. Frenectomy
9. Mucocele excision
10. Strip form crown
11. Injectable GP
12. Enucleation of cyst
13. Root canal filling
14. Rubber damology
15. Extraction

TOPICS COVERED IN POSTGRADUATE PRECLINICAL LAB

PRECLINICAL WORK DONE

1. Carving of all deciduous teeth & permanent teeth
2. Basic wire bending exercises:
 - A) 6 inches Straight wire with 19 guage
 - B) 6 inches straight wire with 21 guage
 - C) Triangle
 - D) Circle

E) Square

F) Rectangle

G) U-V Series

3. Fabrication of appliances:

A) 'C' clasp

B) Adam's clasp

C) 'U' clasp

D) Long labial bow

E) Short labial bow

F) 'Z'spring

G) Finger spring

H) Canine retractors

I) Coffin spring

4. Basic soldering exercises

Christmas Tree (4Point) Boat

(7point)

All habit breaking appliances

1. Removable type

2. Fixed type

5. 2 Myofunctional appliance

6. Fabrication of space maintainer

1. Removable type

a) Unilateral non-functional space maintainer

b) Bilateral non-functional space maintainer

c) Unilateral functional space maintainer

d) Bilateral functional space maintainer

7. Space regainer

1. Hawley's appliance with helical space regainer
 2. Removable appliances with dumbbell space regainer
 3. Gerber Space Regainer
8. Fixed space maintainer
1. Band and long loop
 2. Band and short loop
 3. Mayne's Appliance
 4. Transpalatal arch
 5. Nance palatal holding
 6. Nance palatal holding with canine stopper
 7. Lingual arch
 8. Distal shoe
 9. Crown and loop
9. Basic spot welding
10. Collection of extracted deciduous and permanent teeth
- a) Sectioning of teeth
 - b) Drawing of section and shape of pulp
 - c) Phantom head exercises: performing ideal cavity preparation for various restorative materials.
 - d) Performing pulpotomy and root canal treatment
11. Performing of behavioural rating and iq tests for children
12. Computation of indices
13. Surgical exercises
- a) suturing
14. Taking radiographs
15. Cephalometric tracing and analysis
16. Mixed dentition cast analysis Basic spot welding exercises
17. Recording of Indices

- 18. Extracted tooth sectioning
- 19. Endodontic and restorative procedures on extracted teeth
- 20. Synopsis submitted.
- 21. Library dissertation.

- **Details of training program conducted and details of participants**

- Clinical discussions of PG batch 2022-23

Sr.no	Date	Demo /Discussion	Faculty
1.	17/2/23	Discussion on non vital pulp therapy	Dr. Geetanjali
2	22/2/23	Treatment of deep caries vital pulp exposure and pulpless teeth	Dr.Pritesh
3	2/5/23	Demonstration of soldering	Dr.Pritesh
4	8/5/23	Demonstration of banding	Dr.Pritesh
5	9/5/23	Demonstration of band and loop space maintainer	Dr.Pritesh
6	1/7/23	Demonstration of crown cutting and stainless steel crown preparation	Dr.Pritesh
7	5/7/23	Demonstration of rubber dam application	Dr.Pritesh
8	13/7/23	Case evaluation of pulpectomy (chair side discussion)	Dr.Pritesh
9	17/7/23	Working length determination in	Dr.Pritesh

		primary teeth	
10	18/8/23	Demonstration of 2x4 appliance	Dr.Pritesh
11	24/8/23	Pulpotomy technique and materials	Dr.Pritesh
12	5/9/23	Access opening discussion	Dr.Pritesh
13	11/9/23	Working length determination discussion	Dr.Pritesh
14	25/9/23	Irrigation solutions (partI)	Dr.Pritesh
15	27/9/23	Irrigation solutions (partII)	Dr.Pritesh
16	6/10/23	Files and cleaning and shaping	Dr.Pritesh
17	17/10/23	Discussion on obturating materials and techniques	Dr.Pritesh

- Clinical discussions of batch PG 2021-22



Sr.no	Date	Demo /Discussion	Faculty
1	27/4/22	Demonstration of Class I & Class II cavity preparation in deciduous teeth	Dr. Pritesh
2	23/5/22	Demonstration of rubber dam isolation on typhodont	Dr. Pritesh
3	25/5/22	Demonstration of pit and fissure sealant application on extracted tooth	Dr. Pritesh
4	27/5/22	Demonstration of manipulation of GIC and class I GIC restoration on extracted tooth	Dr. Pritesh
5	28/6/22	Demonstration of access cavity preparation ,cleaning and shaping.	Dr. Pritesh
6	29/6/22	Demonstration of pulpotomy	Dr. Pritesh

7	4/7/22	Demonstration of obturation with ZOE	Dr. Pritesh
8	11/7/22	Demonstration of soldering technique	Dr. Pritesh
9	22/7/22	Demonstration of band and loop space maintainer fabrication	Dr. Pritesh
10	29/7/22	Demonstration of S.S crown preparation on deciduous tooth.	Dr. Pritesh
11	17/8/22	Demonstration of strip crown placement and restoration technique on patient	Dr. Pritesh
12	20/8/22	Demonstration of local anesthesia IANB on patient	Dr. Pritesh
13	5/9/22	Demonstration of intraosseous local anesthesia	Dr. Pritesh
14	4/2/23	Demonstration of split dam technique on patient	Dr. Pritesh
15	5/2/23	Demonstration of MTA apical placement	Dr. Pritesh
16	10/2/23	Demonstration of injectable gutta percha technique	Dr. Pritesh
17	20/4/23	Demonstration of fluoride gel application	Dr. Pritesh
18	4/9/23	Demonstration of single visit pulpectomy with ZOE obturation	Dr. Pritesh

- Details of training program conducted

Name of Training	Date	Number of student/Faculty
ANKURAM – 2021 Conference and Hands On Workshop SAAPD - DYPDS	18 – 19 December 2021	150 Participants

SOUTH ASIAN ASSOCIATION OF PEDIATRIC DENTISTRY
D Y PATIL DENTAL SCHOOL, PUNE

 **Ankur am-2021** 

Advanced Clinical Training Workshop
(Lectures, Live demo, Hands-on)
18th & 19th December 2021



18th DECEMBER 2021

09.00 AM - 10.00 AM – Registration

10.00 AM - 10.30 AM – Inauguration

TIME	TOPIC	SPEAKER	LECTURE HALL
10.30 am-10.55 am	High Tea		Auditorium
11.00 am-12.00 pm	Early Childhood Caries- A different Disease	Prof. M S Mathu	
12.00 pm-01.00 pm	NARECOS, New Age Refrond Clinical Operative Science Preformed Zirconia Crowns	Dr. Rahul Bhat	
01.00 pm-02.00 pm	Lunch		
02.00 pm-03.00 pm	Constructive Caries Management – Realities at Ground Zero	Dr. Harsh Vyis	
03.00 pm-04.00 pm	Lower/Lower Laser Dentistry as Terry as 1-2-3- Lasers in Pedodontics	Dr Chandrabhakar Yeragal & Dr Vijay Mathur	
04.00 pm-04.15 pm	High Tea		
04.15 pm-05.15 pm	Rotary Files in Pediatric Dentistry	Dr. Ganesh Jeevanandam	

Up coming events...


 SOUTH ASIAN ASSOCIATION OF PEDIATRIC DENTISTRY
IN ASSOCIATION WITH
 D Y PATIL DENTAL SCHOOL, LOHEGAON, PUNE

Ankuram 2021

Advanced Clinical Training Workshop
(Lectures, Live Demo, Hands-on.)

DATE
18TH & 19TH
DECEMBER 2021

VENUE
D Y PATIL DENTAL SCHOOL, LOHEGAON, PUNE



HOD


Department of Pedodontics and Preventive Dentistry

DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

• **UG SKILL LAB**

1. Intra-oral periapical radiograph
2. Orthopantomography
3. Tobacco cessation course

• **Details of training program conducted**

Sr.no.	Year	Periodicity	Topic	Staff member
1.	2018	First 2 Days of Clinical Posting for every intern batch	IOPA, OPG, TCC	Dr. Anagha Shete
2.	2019	First 2 Days of Clinical Posting for every intern batch	IOPA, OPG, TCC	Dr. Ashwini Nerkar 
3.	2020	First 2 Days of Clinical Posting for every intern batch	IOPA, OPG, TCC	Dr. Anagha Shete
4.	2021	First 2 Days of Clinical Posting for every intern batch	IOPA, OPG, TCC	Dr. Ashwini Nerkar
5.	2022	First 2 Days of Clinical Posting for every intern batch	IOPA, OPG, TCC	Dr. Anagha Shete
6.	2023	First 2 Days of Clinical Posting for every intern batch	IOPA, OPG, TCC	Dr. Abhijeet Sande

Name of Training	Date	Number of students
IOPA	2018-2023	Entire Batch of interns, Final Year and Third Year
OPG	2018-2023	Entire Batch of interns, Final Year and Third Year
TCC	2018-2023	Entire Batch of interns, Final Year and Third Year

for file

HOD

Department of Oral Medicine and Radiology

GENERAL PATHOLOGY

- UG SKILLS

Sr. no.	Topic
1.	Tissue processing
2.	Identification of cells
3.	Methods of staining in histology
4.	Faty changes
5.	Acute appendicitis
6.	Inflammation
7.	Estimation of hemoglobin
8.	Repair and granulation tissue
9.	Collection of blood and anticoagulants
10.	Differential leucocyte count
11.	Total leucocyte count
12.	Bleeding/ clotting time
13.	Neoplasia
14.	Routine urine analysis
15.	Odema, hyperemia and congestion
16.	ESR

HOD

Department of General Pathology

PROSTHODONTICS AND CROWN AND BRIDGE

Ist BDS (Dental Material Science)

1. Introduction to dental materials and their applications, instruments used
2. Study of gypsum products- manufacturing, properties, manipulation, uses, advantages, disadvantages.
3. Making of cube
4. Demonstration of all impression materials and impressions made using them.
Discussion of classification of impression materials
5. Study of medium fusing impression compound: general requirements, classification, composition, manipulation, properties and clinical application.
6. Making of thumb impression
7. Making of primary cast from thumb impression
8. Study of spacer wax, tray material
9. Making of tray
10. Adaptation of spacer wax and making of custom tray for ZOE impression

IInd BDS (Dental Material Science)

1. Making of tray using Shellac Baseplate
2. Making of impression of ZOE impression paste
3. Making of thumb tray using tray material
4. Making of impression using alginate
5. Study and application of low fusing compound
6. Revision of manipulation of thumb impression of impression compound
7. Revision of manipulation of dental plaster to make plaster cube
8. Discussion of manipulation of all materials
9. Demonstration of investment materials and procedures
10. Demonstration of casting material

Ist BDS (Pre-Clinical Prosthodontics)

1. Introduction, Aim, Objectives, and Scope

2. Identification and marking of anatomic landmark on cast – discussion of anatomical landmarks
3. Marking of anatomical landmark for students
4. Demonstration of temporary record base adaption (Shellac base plate) on maxillary and mandibular final casts
5. Temporary record base adaptation- shellac base plate by students
6. Demonstration of fabrication of wax occlusal rims on maxillary and mandibular record bases by students
7. Fabrication of wax occlusal rims on maxillary and mandibular record bases by students
8. Transfer of jaw relation on mean value articulator- Demonstration

IInd BDS (Pre-Clinical Prostho)

1. Anterior teeth arrangement
2. Posterior teeth arrangement
3. Waxing and carving
4. Flasking of complete dentures
5. Dewaxing of complete dentures
6. Packing of complete denture
7. De-flasking of complete dentures
8. Finishing and polishing of complete dentures
9. Tooth preparation
10. Impression of tooth preparation

- **Details of training program conducted and details of participants**

DEPARTMENT OF PROSTHODONTICS
PRECLINICAL PROSTHODONTICS EXERCISES FOR 2nd BDS
II BDS 2nd Term

SR.NO	NAME OF TOPIC	NO : OF CLASSES
1	Submission of Complete Dentures	1
2	Wax rims for 2 nd teeth arrangement	2
3	Mounting for 2 nd teeth arrangement	1
4	2 nd teeth arrangement	2
5	Wax rims for Terminal exams	2
6	Articulation and Mounting for Terminal exams	1
7	Demo of Single-tooth RPD in self cure with indexing	1
8	Fabrication of Single-tooth RPD self-cure RPD	2
9	Finishing and polishing RPD	2
10	Wax rims for 3 rd teeth arrangement	2
11	Mounting for 3 rd teeth arrangement	1
12	3 rd teeth arrangement	2
13	Wax rims for 4 th teeth arrangement	2
14	Mounting for 4 th teeth arrangement	1
15	4 th teeth arrangement	2

DEPARTMENT OF PROSTHODONTICS
PRECLINICAL PROSTHODONTICS EXERCISES FOR 2nd BDS

II BDS 1st Term

Sr.NO	NAME OF TOPIC	NO : OF CLASSES
1)	Anterior Teeth Arrangement	2
2)	Posterior Teeth Arrangement	2
3)	Waxing and Carving	1
4)	Demonstration of Flasking of Complete dentures	2
5)	Flasking of Complete dentures by students	2
6)	Demonstration for Dewaxing of complete dentures	4
7)	Dewaxing of complete dentures by students	1
8)	Demonstration of Packing of Heat cure acrylic resin for Complete denture	2
9)	Packing of Heat cure acrylic resin for Complete denture by students	2
10)	Demonstration of de-flasking of Complete denture	4
11)	De-flasking of Complete denture by students	1
12)	Demonstration for Finishing and Polishing of Complete dentures	2
13)	Finishing and Polishing of Complete Dentures by students	1
14)	Journal completion, submission and viva	2
15)	Submission of Complete Dentures by students	1

DEPARTMENT OF PROSTHODONTICS
PRECLINICAL PROSTHODONTICS EXERCISES FOR 1st BDS

I BDS 1st Term

SR.N	NAME OF TOPIC	NO : OF CLASSES
1.	Introduction, Aims, Objective and Scope.	1
2.	Identification & marking of anatomic landmark on cast -Discussion of Anatomical Landmarks	1
3.	Marking of anatomical landmarks by students	1
4.	Demonstration of Temporary record base adaptation-(shellac base plate) on maxillary & mandibular final casts	1
5.	Temporary record base adaptation- Shellac Base plate by students	2
6.	Demonstration of fabrication of Wax Occlusal rims on maxillary and mandibular record bases by students	1
7.	Fabrication of Wax Occlusal rims on maxillary and mandibular record bases by students	4
8.	Transfer of Jaw relation on mean value articulator- Demonstration	1

Dental Materials Exercises for II BDS 1st Term

SR.NO	NAME OF TOPIC	NO. OF CLASS
1)	Making Of Tray Using Shellac Baseplate (Demonstration)	1
2)	Making Of Tray Using Shellac Baseplate . (Practicals)	2
3)	Discussion On Zinc Oxide Eugenol Impression Material	1
4)	Making Of Impression of Zinc Oxide Eugenol Impression paste (Demonstration)	1
5)	Making Of Impression of Zinc Oxide Eugenol Impression paste (Practicals)	1
6)	Making Of The Thumb Tray Using Tray Material (Demonstration)	1
7)	Making Of The Thumb Tray Using Tray Material (Practicals)	2
8)	Discussion On Alginate Impression material	1
9)	Making Of Impression Using Alginate (Demonstration)	1
10)	Making Of Impression Using Alginate . (Practicals)	2
11)	Spotter Display	2
12)	Discussion of all materials	1
13)	Journal Completion and correction	1

Dental Materials Exercises for II BDS 2nd Term

SR. NO	NAME OF TOPIC	NO.OF CLASSES
1.	Making Of Impression of Zinc Oxide Eugenol Impression paste (Practicals)	2
2.	Study And Applications Of Low Fusing Compound (Demonstration)	1
3.	Revision of Manipulation Of Thumb Impression Of Impression Compound	1
4.	Revision of Manipulation Of Dental Plaster to make plaster cube	1
5.	Revision of Spotters	2
6.	Journal Completion and correction	1
7.	Making Of The Thumb Tray Using Tray Material (Demonstration)	2
8.	Making Of The Thumb Tray Using Tray Material (Practicals)	2
9.	Making Of Impression Using Alginate (Demonstration)	1
10.	Discussion on Alginate impression material	1
11.	Making Of Impression Using Alginate . (Practicals)	2

DEPARTMENT OF PROSTHODONTICS
Dental Materials Exercises for I BDS 1st Term

SR.NO.	NAME OF TOPIC	NO. OF CLASS
1	Introduction to dental materials and their applications, Instruments used	1
2	Study of gypsum products- manufacturing, properties, manipulation, uses, advantages, disadvantages. Making of cube (demo)	1
3	Assignment correction and viva on gypsum products	
4	Practicals for cube making	2
5	Submission of The Cube	1

Dental Materials Exercises for I BDS 2nd Term

SR. NO.	NAME OF TOPIC	NO. OF CLASSES
1.	Demonstration of all impression materials and the impressions made using them. Discussion of classification of impression materials	1
2.	Study of medium fusing impression compound : general requirements, classification, composition, manipulation, properties and clinical application. Making of Thumb impression. (demo)	1
3.	Assignment correction and viva on impression compound	
4.	Making of Thumb impression.(prac)	2
5.	Submission	1
6.	Visit to clinic to see clinical application of impression compound	
7.	Making of primary cast from thumb impression. (demo)	1
8.	Making of primary cast from thumb impression. (prac)	2
9.	Submission	1
10.	Study of spacer wax, tray material Making of tray. (demo)	1
11.	Assignment correction and viva on wax, tray material	
12.	Adaptation of spacer wax and making of custom tray for ZOE impression (Prac)	2
13.	Submission	1
14.	Visit to plaster lab	

Rambhadr

Head of Department of Prosthodontics
DY PATIL DENTAL SCHOOL
DY Patil Knowledge City, Charholi
Lohegaon, Pune - 412105

DENTAL ANATOMY AND DENTAL HISTOLOGY

- UG skill lab 1st BDS
- Year 2018-19

Sr.no.	<u>Topic</u>	Staff member
1.	OMM	Dr. Deepak Nagpal
	Gingiva	
	Hard palate (antero, postero)	
	Fungiform papillae	
	Fungiform papillae	
	Circumvallate	
	Filiform papillae	
	Taste bud	
	Soft palate	
	Buccal mucosa	
	Vermillion zone of lip	
2.	Tooth development	Dr. Deepak Nagpal
	Bud stage	
	Cap stage	
	Early bell stage	
	Late bell stage	
3.	Enamel	Dr.Mrinal Shete
	Enamel rod, DEJ	
	Gnarled enamel	
	Incremental lines of retzius	

	Neonatal lines	
	Enamel tufts	
	Enamel lamellae	
	Enamel spindle	
4.	Dentin	Dr. Prasad Karande
	T.S of Dentin	
	S-shaped tubules	
	Incremental lines	
	Sclerotic dentin	
	Interglobular dentin	
	Dead tracts	
5.	Cementum	Dr. Prasad Karande
	Cellular cementum	
	Tomes granular layer	
	Acellular cementum	
	CEJ (gap, overlapped, edge to edge)	
6.	Pulp	Dr. Prasad Karande
	Pulp at periphery	
	Pulp at centre	
	Pulp stone	
	Pulp histology	
7.	PDL	Dr. Prasad Karande
	Horizontal and oblique fibres	
	Apical fibres	

	Transseptal fibres	
	Interradicular fibres	
8.	Bone	Dr.Mrinal Shete
	Compact bone	
	spongy bone	
9.	Study of cell	Dr. Rucha Gore
	Osteoblast, clast, cyte	
	Chondroblast, cyte	
10.	Study of stains	Dr. Rucha Gore
	Mallory stain	
	Von gieson	
	H & E stain	
	PAS stain	
	Masson's trichome	
11.	Salivary Gland	Dr. Prasad Karande
	Mucous	
	Serous	
	Mixed	
12.	Section of Teeth	Dr. Rucha Gore
	Ground section	
	Decalcified section	
13.	Maxillary sinus histology	Dr.Mrinal Shete
SR.NO.	TITLE	
1.	Terminologies in Tooth Morphology	
2.	Tooth Numbering System	

3.	To reproduce a cube of given specific dimensions out of a wax block (2*1*1 cm)	Dr. Rucha Gore
4.	To reproduce a cone of given specific dimensions out of a wax block (2*1*1 cm)	Dr. Rucha Gore
5.	To reproduce The morphology of a Permanent Maxillary Central Incisor out of a wax block. - Right -Left	Dr. Rucha Gore
6.	To reproduce The morphology of a Permanent Maxillary Lateral Incisor out of a wax block -Right -Left	Dr. Rucha Gore
7.	To reproduce The Morphology of a Permanent Mandibular Central Incisor out of a wax block. -Right -Left	Dr. Rucha Gore
8.	To reproduce The Morphology of a Permanent Mandibular Lateral Incisor out of a wax block. -Right -Left	Dr. Rucha Gore
9.	To reproduce The Morphology of a Permanent Maxillary Canine out of a wax block. -Right -Left	Dr. Prasad Karande
10.	To reproduce The Morphology of a Permanent Mandibular Canine out of a wax block. -Right -Left	Dr.Mrinal Shete
11.	To reproduce The Morphology of a Permanent Maxillary First Premolar out of a wax block. -Right -Left	Dr. Prasad Karande
12.	To reproduce The Morphology of a Permanent Maxillary Second Premolar out of a wax block. -Right -Left	Dr. Prasad Karande
13.	To reproduce The Morphology of a Permanent Mandibular First Premolar out of a wax block. -Right	Dr.Mrinal Shete

	-Left	
14.	To reproduce The Morphology of a Permanent Mandibular Second Premolar out of a wax block. -Right [H-Variant] -Left [Y- Variant] [U -Variant]	Dr.Mrinal Shete
15.	To reproduce The morphology of a Permanent Maxillary First Molar out of a wax block. - Right -Left	Dr. Deepak Nagpal
16.	To reproduce The morphology of a Permanent Maxillary Second Molar out of a wax block. - Right -Left	Dr. Deepak Nagpal
17.	To reproduce The morphology of a Permanent Mandibular First Molar out of a wax block. - Right -Left	Dr. Prasad Karande
18.	To reproduce The morphology of a Permanent Mandibular Second Molar out of a wax block. - Right -Left	Dr. Prasad Karande
19.	To reproduce The morphology of a Permanent Maxillary Third Molar out of a wax block.	Dr. Deepak Nagpal
20.	To reproduce The morphology of a Permanent Mandibular Third Molar out of a wax block.	Dr. Prasad Karande
21.	Difference Between Deciduous and Permanent Teeth.	All

Deepak

HEAD OF DEPT.
ORAL ANATOMY & HISTOLOGY.
D.Y.PATIL DENTAL SCHOOL
D.Y.PATIL KNOWLEDGE CITY,
VIA CHAROLI (BK.) LOHEGAON,
PUNE : 411102

Year 2019-2020

Sr.no.	Topic	Staff member
1.	OMM	Dr. Deepak Nagpal
	Gingiva	
	Hard palate (antero, postero)	
	Fungiform papillae	
	Fungiform papillae	
	Circumvallate	
	Filiform papillae	
	Taste bud	
	Soft palate	
	Buccal mucosa	
	Vermillion zone of lip	
2.	Tooth development	Dr. Deepak Nagpal
	Bud stage	
	Cap stage	
	Early bell stage	
	Late bell stage	
3.	Enamel	Dr. Mrinal Shete
	Enamel rod, DEJ	
	Gnarled enamel	
	Incremental lines of retzius	
	Neonatal lines	
	Enamel tufts	
	Enamel lamellae	

	Enamel spindle	
4.	Dentin	Dr. Prasad Karande
	T.S of Dentin	
	S-shaped tubules	
	Incremental lines	
	Sclerotic dentin	
	Interglobular dentin	
	Dead tracts	
5.	Cementum	Dr. Prasad Karande
	Cellular cementum	
	Tomes granular layer	
	Acellular cementum	
	CEJ (gap, overlapped, edge to edge)	
6.	Pulp	Dr. Prasad Karande
	Pulp at periphery	
	Pulp at centre	
	Pulp stone	
	Pulp histology	
7.	PDL	Dr. Prasad Karande
	Horizontal and oblique fibres	
	Apical fibres	
	Transseptal fibres	
	Interradicular fibres	
8.	Bone	Dr.Mrinal Shete

	Compact bone	
	spongy bone	
9.	Study of cell	Dr. Rucha Gore
	Osteoblast, clast, cyte	
	Chondroblast, cyte	
10.	Study of stains	Dr. Rucha Gore
	Mallory stain	
	Von gieson	
	H & E stain	
	PAS stain	
	Masson's trichome	
11.	Salivary Gland	Dr. Prasad Karande
	Mucous	
	Serous	
	Mixed	
12.	Section of Teeth	Dr. Rucha Gore
	Ground section	
	Decalcified section	
13.	Maxillary sinus histology	Dr.Mrinal Shete
SR.NO.	TITLE	
1.	Terminologies in Tooth Morphology	
2.	Tooth Numbering System	
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11.	To reproduce The Morphology of a Permanent Maxillary First Premolar out of a wax block. -Right -Left	Dr. Prasad Karande
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13.	To reproduce The Morphology of a Permanent Mandibular First Premolar out of a wax block. -Right -Left	Dr.Mrinal Shete
14.	To reproduce The Morphology of a Permanent Mandibular Second Premolar out of a wax block. -Right [H-Variant] -Left [Y- Variant]	Dr.Mrinal Shete

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15.	To reproduce The morphology of a Permanent Maxillary First Molar out of a wax block. - Right -Left	Dr. Deepak Nagpal
16.	To reproduce The morphology of a Permanent Maxillary Second Molar out of a wax block. - Right -Left	Dr. Deepak Nagpal
17.	To reproduce The morphology of a Permanent Mandibular First Molar out of a wax block. - Right -Left	Dr. Prasad Karande
18.	To reproduce The morphology of a Permanent Mandibular Second Molar out of a wax block. - Right -Left	Dr. Prasad Karande
19.	To reproduce The morphology of a Permanent Maxillary Third Molar out of a wax block.	Dr. Deepak Nagpal
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21.	Difference Between Deciduous and Permanent Teeth.	All

Deepak

HEAD OF DEPT.
ORAL ANATOMY & HISTOLOGY,
D.Y.PATIL DENTAL SCHOOL,
D.Y.PATIL KNOWLEDGE CITY,
VIA CHAROLI (BK) LOHEGAON,
PUNE : 411102

Year 2020-2021

Sr.no.	<u>Topic</u>	Staff member
1.	OMM	Dr. Deepak Nagpal
	Gingiva	
	Hard palate (antero, postero)	
	Fungiform papillae	
	Fungiform papillae	
	Circumvallate	
	Filiform papillae	
	Taste bud	
	Soft palate	
	Buccal mucosa	
	Vermillion zone of lip	
2.	Tooth development	Dr. Deepak Nagpal
	Bud stage	
	Cap stage	
	Early bell stage	
	Late bell stage	
3.	Enamel	Dr.Mrinal Shete
	Enamel rod, DEJ	
	Gnarled enamel	
	Incremental lines of retzius	
	Neonatal lines	
	Enamel tufts	
	Enamel lamellae	

	Enamel spindle	
4.	Dentin	Dr. Prasad Karande
	T.S of Dentin	
	S-shaped tubules	
	Incremental lines	
	Sclerotic dentin	
	Interglobular dentin	
	Dead tracts	
5.	Cementum	Dr. Prasad Karande
	Cellular cementum	
	Tomes granular layer	
	Acellular cementum	
	CEJ (gap, overlapped, edge to edge)	
6.	Pulp	Dr. Prasad Karande
	Pulp at periphery	
	Pulp at centre	
	Pulp stone	
	Pulp histology	
7.	PDL	Dr. Prasad Karande
	Horizontal and oblique fibres	
	Apical fibres	
	Transseptal fibres	
	Interradicular fibres	
8.	Bone	Dr.Mrinal Shete

	Compact bone	
	spongy bone	
9.	Study of cell	Dr. Rucha Gore
	Osteoblast, clast, cyte	
	Chondroblast, cyte	
10.	Study of stains	Dr. Rucha Gore
	Mallory stain	
	Von gieson	
	H & E stain	
	PAS stain	
	Masson's trichome	
11.	Salivary Gland	Dr. Prasad Karande
	Mucous	
	Serous	
	Mixed	
12.	Section of Teeth	Dr. Rucha Gore
	Ground section	
	Decalcified section	
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 PUNE : 411102

Year 2021-22

Sr.no.	Topic	Staff member
14.	OMM	Dr.Mrinal Shete
	Gingiva	
	Hard palate (antero, postero)	
	Fungiform papillae	
	Fungiform papillae	
	Circumvallate	
	Filiform papillae	
	Taste bud	
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	Cellular cementum	
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	Acellular cementum	
	CEJ (gap, overlapped, edge to edge)	
19.	Pulp	Dr. Prasad Karande
	Pulp at periphery	
	Pulp at centre	
	Pulp stone	
	Pulp histology	
20.	PDL	Dr. Prasad Karande
	Horizontal and oblique fibres	
	Apical fibres	
	Transseptal fibres	
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	Compact bone	
	spongy bone	
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	Osteoblast, clast, cyte	
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	PAS stain	
	Masson's trichome	
24.	Salivary Gland	Dr. Prasad Karande
	Mucous	
	Serous	
	Mixed	
25.	Section of Teeth	Dr. Rucha Gore
	Ground section	
	Decalcified section	
26.	Maxillary sinus histology	Dr.Mrinal Shete

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4.	To reproduce a cone of given specific dimensions out of a wax block (2*1*1 cm)	Dr. Rucha Gore

5.	To reproduce The morphology of a Permanent Maxillary Central Incisor out of a wax block. - Right -Left	Dr. Rucha Gore
6.	To reproduce The morphology of a Permanent Maxillary Lateral Incisor out of a wax block -Right -Left	Dr. Rucha Gore
7.	To reproduce The Morphology of a Permanent Mandibular Central Incisor out of a wax block. -Right -Left	Dr. Rucha Gore
8.	To reproduce The Morphology of a Permanent Mandibular Lateral Incisor out of a wax block. -Right -Left	Dr. Rucha Gore
9.	To reproduce The Morphology of a Permanent Maxillary Canine out of a wax block. -Right -Left	Dr. Prasad Karande
10.	To reproduce The Morphology of a Permanent Mandibular Canine out of a wax block. -Right -Left	Dr.Mrinal Shete
11.	To reproduce The Morphology of a Permanent Maxillary First Premolar out of a wax block. -Right -Left	Dr. Prasad Karande
12.	To reproduce The Morphology of a Permanent Maxillary Second Premolar out of a wax block. -Right -Left	Dr. Prasad Karande
13.	To reproduce The Morphology of a Permanent Mandibular First Premolar out of a wax block. -Right -Left	Dr.Mrinal Shete
14.	To reproduce The Morphology of a Permanent Mandibular Second Premolar out of a wax block. -Right [H-Variant] -Left [Y- Variant]	Dr.Mrinal Shete

	[U -Variant]	
15.	To reproduce The morphology of a Permanent Maxillary First Molar out of a wax block. - Right -Left	Dr.Mrinal Shete
16.	To reproduce The morphology of a Permanent Maxillary Second Molar out of a wax block. - Right -Left	Dr.Mrinal Shete
17.	To reproduce The morphology of a Permanent Mandibular First Molar out of a wax block. - Right -Left	Dr. Prasad Karande
18.	To reproduce The morphology of a Permanent Mandibular Second Molar out of a wax block. - Right -Left	Dr. Prasad Karande
19.	To reproduce The morphology of a Permanent Maxillary Third Molar out of a wax block.	Dr.Mrinal Shete
20.	To reproduce The morphology of a Permanent Mandibular Third Molar out of a wax block.	Dr. Prasad Karande
21.	Difference Between Deciduous and Permanent Teeth.	

7/11/2021
 HEAD OF DEPT.
 ORAL ANATOMY & HISTOLOGY.
 D.Y.PATIL DENTAL SCHOOL
 D.Y.PATIL KNOWLEDGE CITY,
 VIA CHAROLI (BK.) LOHEGAON,
 PUNE : 411102

Year 2022-2023

Sr.no.	Topic	Staff member
1.	OMM	Dr.Mrinal Shete
	Gingiva	
	Hard palate (antero, postero)	
	Fungiform papillae	
	Fungiform papillae	
	Circumvallate	
	Filiform papillae	
	Taste bud	
	Soft palate	
	Buccal mucosa	
	Vermillion zone of lip	
2.	Tooth development	Dr.Mrinal Shete
	Bud stage	
	Cap stage	
	Early bell stage	
	Late bell stage	
3.	Enamel	Dr.Mrinal Shete
	Enamel rod, DEJ	
	Gnarled enamel	
	Incremental lines of retzius	
	Neonatal lines	
	Enamel tufts	

	Enamel lamellae	
	Enamel spindle	
4.	Dentin	Dr. Prasad Karande
	T.S of Dentin	
	S-shaped tubules	
	Incremental lines	
	Sclerotic dentin	
	Interglobular dentin	
	Dead tracts	
5.	Cementum	Dr. Prasad Karande
	Cellular cementum	
	Tomes granular layer	
	Acellular cementum	
	CEJ (gap, overlapped, edge to edge)	
6.	Pulp	Dr. Prasad Karande
	Pulp at periphery	
	Pulp at centre	
	Pulp stone	
	Pulp histology	
7.	PDL	Dr. Prasad Karande
	Horizontal and oblique fibres	
	Apical fibres	
	Transseptal fibres	
	Interradicular fibres	

	Bone	Dr.Mrinal Shete
	Compact bone	
	spongy bone	
9.	Study of cell	Dr. Rucha Gore
	Osteoblast, clast, cyte	
	Chondroblast, cyte	
10.	Study of stains	Dr. Rucha Gore
	Mallory stain	
	Von gieson	
	H & E stain	
	PAS stain	
	Masson's trichome	
11.	Salivary Gland	Dr. Prasad Karande
	Mucous	
	Serous	
	Mixed	
12.	Section of Teeth	Dr. Rucha Gore
	Ground section	
	Decalcified section	
13.	Maxillary sinus histology	Dr.Mrinal Shete

SR.NO.	TITLE	
1.	Terminologies in Tooth Morphology	
2.	Tooth Numbering System	
3.	To reproduce a cube of given specific dimensions out of a wax block (2*1*1 cm)	Dr. Rucha Gore

4.	To reproduce a cone of given specific dimensions out of a wax block (2*1*1 cm)	Dr. Rucha Gore
5.	To reproduce The morphology of a Permanent Maxillary Central Incisor out of a wax block. - Right -Left	Dr. Rucha Gore
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10.	To reproduce The Morphology of a Permanent Mandibular Canine out of a wax block. -Right -Left	Dr.Mrinal Shete
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12.	To reproduce The Morphology of a Permanent Maxillary Second Premolar out of a wax block. -Right -Left	Dr. Prasad Karande
13.	To reproduce The Morphology of a Permanent Mandibular First Premolar out of a wax block. -Right -Left	Dr.Mrinal Shete
14.	To reproduce The Morphology of a Permanent Mandibular Second Premolar out of a wax block. -Right [H-Variant] -Left [Y- Variant] [U -Variant]	Dr.Mrinal Shete
15.	To reproduce The morphology of a Permanent Maxillary First Molar out of a wax block. - Right -Left	Dr.Mrinal Shete
16.	To reproduce The morphology of a Permanent Maxillary Second Molar out of a wax block.	Dr.Mrinal Shete

	- Right -Left	
17.	To reproduce The morphology of a Permanent Mandibular First Molar out of a wax block. - Right -Left	Dr. Prasad Karande
18.	To reproduce The morphology of a Permanent Mandibular Second Molar out of a wax block. - Right -Left	Dr. Prasad Karande
19.	To reproduce The morphology of a Permanent Maxillary Third Molar out of a wax block.	Dr.Mrinal Shete
20.	To reproduce The morphology of a Permanent Mandibular Third Molar out of a wax block.	Dr. Prasad Karande
21.	Difference Between Deciduous and Permanent Teeth.	

HEAD OF DEPT.
 ORAL ANATOMY & HISTOLOGY.
 D.Y.PATIL DENTAL SCHOOL
 D.Y.PATIL KNOWLEDGE CITY,
 VIA CHAROL (BK) LOHEGAON,
 PUNE : 411002

Department of Oral Pathology and Microbiology

GENERAL ANATOMY AND HISTOLOGY

Year 2018-19

<u>SR. NO.</u>	<u>TOPIC</u>	<u>Staff member</u>
1.	Microscope	Dr. Arun Prasad
2.	Cell, Nucleus, Cell Organelles	
3.	Epithelium	
4.	Connective tissue	
5.	Cartilage	
6.	Bone tissue	
7.	Muscle tissue	
8.	Nerve tissue	
9.	Blood vessel	
10.	Lymphoid tissue	
11.	Integumentary system	
12.	Digestive tissue	
13.	Lip, tooth, tongue	
14.	Salivary glands	
15.	Oesophagus, stomach	
16.	Small intestine, large intestine, appendix	
17.	Liver, gall bladder, pancreas	
18.	Respiratory system	
19.	Urinary system	
20.	Male reproductive system	
21.	Female reproductive system	
22.	Endocrine system	

Year 2019-20

<u>SR. NO.</u>	<u>TOPIC</u>	<u>Staff member</u>
1.	Microscope	Dr. Komal Nale
2.	Cell, Nucleus, Cell Organelles	
3.	Epithelium	
4.	Connective tissue	
5.	Cartilage	
6.	Bone tissue	
7.	Muscle tissue	
8.	Nerve tissue	
9.	Blood vessel	
10.	Lymphoid tissue	
11.	Integumentary system	
12.	Digestive tissue	
13.	Lip, tooth, tongue	
14.	Salivary glands	
15.	Oesophagus, stomach	
16.	Small intestine, large intestine, appendix	
17.	Liver, gall bladder, pancreas	
18.	Respiratory system	
19.	Urinary system	
20.	Male reproductive system	
21.	Female reproductive system	
22.	Endocrine system	

Year 2020-21

<u>SR. NO.</u>	<u>TOPIC</u>	<u>Staff member</u>
1.	Microscope	Dr. Makrand Apte
2.	Cell, Nucleus, Cell Organelles	
3.	Epithelium	
4.	Connective tissue	
5.	Cartilage	
6.	Bone tissue	
7.	Muscle tissue	
8.	Nerve tissue	
9.	Blood vessel	
10.	Lymphoid tissue	
11.	Integumentary system	
12.	Digestive tissue	
13.	Lip, tooth, tongue	
14.	Salivary glands	
15.	Oesophagus, stomach	
16.	Small intestine, large intestine, appendix	
17.	Liver, gall bladder, pancreas	
18.	Respiratory system	
19.	Urinary system	
20.	Male reproductive system	
21.	Female reproductive system	
22.	Endocrine system	

Year 2021-22

SR. NO.	TOPIC	Staff member
1.	Microscope	Dr. Makrand Apte
2.	Cell, Nucleus, Cell Organelles	
3.	Epithelium	
4.	Connective tissue	
5.	Cartilage	
6.	Bone tissue	
7.	Muscle tissue	
8.	Nerve tissue	
9.	Blood vessel	
10.	Lymphoid tissue	
11.	Integumentary system	
12.	Digestive tissue	
13.	Lip, tooth, tongue	
14.	Salivary glands	
15.	Oesophagus, stomach	
16.	Small intestine, large intestine, appendix	
17.	Liver, gall bladder, pancreas	
18.	Respiratory system	
19.	Urinary system	
20.	Male reproductive system	
21.	Female reproductive system	
22.	Endocrine system	

Year 2022-23

SR. NO.	TOPIC	Staff member
1.	Microscope	Dr. Namita Sharma
2.	Cell, Nucleus, Cell Organelles	
3.	Epithelium	
4.	Connective tissue	
5.	Cartilage	
6.	Bone tissue	
7.	Muscle tissue	
8.	Nerve tissue	
9.	Blood vessel	
10.	Lymphoid tissue	
11.	Integumentary system	
12.	Digestive tissue	
13.	Lip, tooth, tongue	
14.	Salivary glands	
15.	Oesophagus, stomach	
16.	Small intestine, large intestine, appendix	
17.	Liver, gall bladder, pancreas	
18.	Respiratory system	
19.	Urinary system	
20.	Male reproductive system	
21.	Female reproductive system	
22.	Endocrine system	

HOD

Department of General Anatomy

DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

• **UG SKILL LAB**

Sr.no.	Year	Periodicity	Topic	Staff member
1.	2018-19	1 st term posting of third year of every batch	Demonstration of C Clasp,	Dr Suyog
			Demonstration Photography, Recording Photographs	Dr Shailesh
			Recording patients Impression	Dr Arun
		2 nd term posting of third year of every batch	Forming of bases	Dr Varsha
			Demonstration of Adams clasp	Dr Suyog
			Cephalometric Tracing	Dr Arun
2.	2019-20	1 st term posting of third year of every batch	Demonstration of C Clasp,	Dr Suyog
			Demonstration Photography, Recording Photographs	Dr Shailesh
			Recording patients Impression	Dr Arun
		2 nd term posting of third year of every batch	Forming of bases	Dr Varsha
			Demonstration of Adams clasp	Dr Suyog
			Cephalometric Tracing	Dr Arun
3.	2020-21	1 st term posting of third year of every batch	Demonstration of C Clasp,	Dr Suyog
			Demonstration Photography, Recording Photographs	Dr Shailesh
			Recording patients Impression	Dr Arun
		2 nd term posting of third year of	Forming of bases	Dr Varsha
			Demonstration of Adams clasp	Dr Suyog

		every batch	Cephalometric Tracing	Dr Arun
4.	2021-22	1 st term posting of third year of every batch	Demonstration of C Clasp, Demonstration Photography, Recording Photographs Recording patients Impression	Dr Suyog Dr Shailesh Dr Arun
		2 nd term posting of third year of every batch	Forming of bases Demonstration of Adams clasp Cephalometric Tracing	Dr Varsha Dr Suyog Dr Arun
5.	2022-23	1 st term posting of third year of every batch	Demonstration of C Clasp, Demonstration Photography, Recording Photographs Recording patients Impression	Dr Suyog Dr Shailesh Dr Arun
		2 nd term posting of third year of every batch	Forming of bases Demonstration of Adams clasp Cephalometric Tracing	Dr Varsha Dr Suyog Dr Arun

Sr.no.	Year	Periodicity	Topic	Staff member
1.	2018-19	1 st term posting of Final year of every batch	Model Analysis Spotter's demo/discussion Demonstration of Labial Bow	Dr Rohan Dr Suyog
		2 nd term posting of Final year of every batch	Appliance fabrication	Dr Shailesh

	2019-20	1 st term posting of Final year of every batch	Model Analysis Spotter's demo/discussion Demonstration of Labial Bow	Dr Rohan Dr Suyog
		2 nd term posting of Final year of every batch	Appliance fabrication	Dr Shailesh
3.	2020-21	1 st term posting of Final year of every batch	Model Analysis Spotter's demo/discussion Demonstration of Labial Bow	Dr Rohan Dr Suyog
		2 nd term posting of Final year of every batch	Appliance fabrication	Dr Shailesh
4.	2021-22	1 st term posting of Final year of every batch	Model Analysis Spotter's demo/discussion Demonstration of Labial Bow	Dr Rohan Dr Suyog
		2 nd term posting of Final year of every batch	Appliance fabrication	Dr Shailesh
5.	2022-23	1 st term posting of Final year of every batch	Model Analysis Spotter's demo/discussion Demonstration of Labial Bow	Dr Rohan Dr Suyog
		2 nd term posting of Final year of every batch	Appliance fabrication	Dr Shailesh

Sr.no.	Year	Periodicity	Topic	Staff member
1.	2018-19	First week of clinical posting for every intern batch	Impression recording Study model preparation Appliance fabrication	Dr Shailesh Dr Arun Dr Suyog
2.	2019-20	First week of clinical posting for every intern batch	Impression recording Study model preparation Appliance fabrication	Dr Shailesh Dr Arun Dr Suyog
3.	2020-21	First week of clinical posting for every intern batch	Impression recording Study model preparation Appliance fabrication	Dr Shailesh Dr Arun Dr Suyog
4.	2021-22	First week of clinical posting for every intern batch	Impression recording Study model preparation Appliance fabrication	Dr Shailesh Dr Arun Dr Suyog
5.	2022-23	First week of clinical posting for every intern batch	Impression recording Study model preparation Appliance fabrication	Dr Shailesh Dr Arun Dr Suyog

• PG SKILL LAB

Sr.no.	Year	Periodicity	Topic	Staff member
1.	2021 -22	First Six month of PG curriculum	Basic Wire Bending Exercise Typodont Exercise Nemoceph Software Impression recording Study model preparation	Dr Sandeep Dr Sandeep Dr Varsha Dr Shailesh
2.	2022 -23	First Six month of PG curriculum	Basic Wire Bending Exercise Typodont Exercise Nemoceph Software Impression recording Study model preparation	Dr Sandeep Dr Sandeep Dr Varsha Dr Shailesh

• Details of training program conducted and details of participants

Name of Training	Date	Number of student/Faculty
Demonstration of C Clasp, Demonstration Photography, Recording Photographs Recording patients Impression Forming of bases Demonstration of Adams clasp Cephalometric Tracing	2018-2023	Entire batch of third year
Model Analysis	2018-2023	Entire batch of final year

Spotter's demo/discussion Demonstration of Labial Bow Appliance fabrication		
Impression recording Study model preparation Appliance fabrication	2018-2023	Entire batch of interns

- **Topics covered in postgraduate preclinical lab**

1. Non appliance exercise
2. Clasps
3. Labial bows
4. Springs
5. Canine retractors
6. Soldering exercise
7. Welding exercise
8. Impression making
9. Study model preparation
10. Model analysis
11. Cephalometric
12. Clinical photography
13. Light wire bending exercise
14. Typhodont exercise
15. Wire bending for straight wire technique
16. MBT typhodont exercise

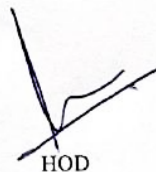
- **U.G. PRECLINICAL LAB**

Name of Training	Date (BATCHWISE)	Number of student/Faculty
Wire bending exercise	2018-23	All batches of third and final year
Study model preparation	2018-23	All batches of third and final year

- Details training programmes for the faculty in the use of clinical skill lab and simulation methods of teaching-learning with details of participants

Name of Training	Date	Number of Faculty
Nemoceph Software traing	08/09/2021	6

for



HOD

Department of Orthodontics and Dentofacial Orthopaedics

PROFESSOR & HEAD

Dept. of Orthodontics

D Y Patil Dental School

D Y Patil Knowledge City

Baroff (Bk), Via Lohagaon, Pune - 411005

ORAL AND MAXILLOFACIAL SURGERY

• UG SKILL LAB

Sr.no.	Year	Periodicity	Topic	Staff member
1.	2018	First 2 Days of Clinical Posting for every intern batch	Suturing techniques, arrangement of trolley for minor surgery	Dr. Priyanka Patwardhan
2.	2019	First 2 Days of Clinical Posting for every intern batch	Suturing techniques, arrangement of trolley for minor surgery	Dr. Kapil Kshirsagar
3.	2020	First 2 Days of Clinical Posting for every intern batch	Suturing techniques, arrangement of trolley for minor surgery	Dr. Pratik Hande
4.	2021	First 2 Days of Clinical Posting for every intern batch	Suturing techniques, arrangement of trolley for minor surgery	Dr. Kapil Kshirsagar
5.	2022	First 2 Days of Clinical Posting for every intern batch	Suturing techniques, arrangement of trolley for minor surgery	Dr. Pratik Hande
6.	2023	First 2 Days of Clinical Posting for every intern batch	Suturing techniques, arrangement of trolley for minor surgery	Dr. Vaishali Pagare

Sr.no.	Year	Periodicity	Topic	Staff member
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	2018	First 2 Days of Clinical Posting for every Final year batch	Demonstration of nerve blocks	Dr. Kapil Kshirsagar
2.	2019	First 2 Days of Clinical Posting for every Final year batch	Demonstration of nerve blocks	Dr. Pratik Hande
3.	2020	First 2 Days of Clinical Posting for every Final year batch	Demonstration of nerve blocks	Dr. Tejashree Pangare
4.	2021	First 2 Days of Clinical Posting for every Final year batch	Demonstration of nerve blocks	Dr. Pratik Hande
5.	2022	First 2 Days of Clinical Posting for every Final year batch	Demonstration of nerve blocks	Dr. Vaishali Pagare
6.	2023	First 2 Days of Clinical Posting for every Final year batch	Demonstration of nerve blocks	Dr. Neha Harankhedkar

Sr.no.	Year	Periodicity	Topic	Staff member
1.	2018	First 2 Days of Clinical Posting for every Third-Year batch	Demonstration of forceps and elevators	Dr. Pratik Hande
2.	2019	First 2 Days of	Demonstration of forceps and elevators	Dr. Kapil

		Clinical Posting for every Third-Year batch		Kshirsagar
3.	2020	First 2 Days of Clinical Posting for every Third-Year batch	Demonstration of forceps and elevators	Dr. Tejashree Pangare
4.	2021	First 2 Days of Clinical Posting for every Third-Year batch	Demonstration of forceps and elevators	Dr. Kapil Kshirsagar
5.	2022	First 2 Days of Clinical Posting for every Third-Year batch	Demonstration of forceps and elevators	Dr. Vaishali Pagare
6.	2023	First 2 Days of Clinical Posting for every Third-Year batch	Demonstration of forceps and elevators	Dr Vikram Karande

- **Details of training program conducted and details of participants**

Name of Training	Date	Number of students
Suturing techniques, arrangement of trolley for minor surgery	2018-2023	Entire Batch of interns
Demonstration of nerve blocks	2018-2023	Entire Batch of Final Year
Demonstration of forceps and elevators	2018-2023	Entire Batch of Third Year

For: Vaishali

HOD

Department of Oral Surgery

CONSERVATIVE DENTISTRY AND ENDODONTICS

• UG SKILL LAB

Sr.no.	Year	Periodicity	Topic	Staff Member
1.	II-BDS	1 st term	Amalgam Tooth Restoration Class 1, Class 2	Dr. Vinod Kambli
2.	III-BDS	2 nd term	Amalgam Tooth Restoration Class 2	Dr. Dviya Dudulwar
3.	III-BDS	1 st term	Case History	Dr. Vinod Kambli
4.	III-BDS	2 nd term	Use of Pulp tester	Dr. Divya Gupta
5.	IV-BDS	1 st term	Access opening on anterior tooth	Dr. Kiran Keswani

• PG SKILL LAB

Sr.no.	Year	Periodicity	Topic	Staff member
1.	I-MDS	1 st term	Soft Tissue LASERs used on a Tomato	Dr. Kiran Keswani
2.	I-MDS	2 nd term	Use of Operating Microscope on Extracted tooth for Tooth Preps	Dr. Pradeep Shetty
3.	II-MDS	1 st term	Use of Operating Microscope on Extracted tooth for Access Opening	Dr. Pradeep Shetty
4.	II-MDS	2 nd term	Advanced use of Biodentin & MTA	Dr. Kiran Keswani
5.	III-MDS	1 st term	Use of Rubber Dam under different scenarios	Dr. Pradeep Shetty

• Details of training program conducted and details of participants

Name of Training	Date	Number of student/Faculty
Tooth Sectioning Demonstrations	08/12/21	Dr. Kiran Keswani
Use of Magnifying Loupes	18/12/21	Dr. Kiran Keswani
Inlay Wax Pattern Fabrication and Carving on Class II cavity on extracted tooth	01/02/22	Dr. Kiran Keswani
Carving for Class II Amalgam restoration	04/02/22	Dr. Kiran Keswani
Onlay tooth preparation	25/02/22	Dr. Kiran Keswani
Access Cavity Preparation on extracted tooth under Dental Operating Microscope	29/02/22	Dr. Kiran Keswani
Onlay Wax Pattern on extracted tooth	06/03/22	Dr. Kiran Keswani
3/4 th Crown Preparation on extracted tooth	09/03/22	Dr. Kiran Keswani
Full Crown Preparation on extracted tooth	13/04/22	Dr. Pradeep Shetty
Class II composite restoration on extracted tooth	29/04/22	Dr. Pradeep Shetty
Rubber dam application in patient	06/05/22	Dr. Pradeep Shetty
Closure of midline diastema in patient	30/06/22	Dr. Pradeep Shetty
Post & Core build-up on extracted teeth	05/07/22	Dr. Kiran Keswani
Obturation Technique on extracted tooth	02/08/22	Dr. Pradeep Shetty
Placement MTA Plug in open apex case Patient	06/09/22	Dr. Pradeep Shetty
Perforation repair in patient using MTA	06/10/22	Dr. Pradeep Shetty
Placement of Triple Antibiotic Paste	10/11/22	Dr. Kiran Keswani
Veneer preparations in patient	19/12/22	Dr. Pradeep Shetty
Class II Inlay cavity preparation in patient	17/01/23	Dr. Kiran Keswani
Fabrication of cast-post in patient	28/03/23	Dr. Kiran Keswani
Fiber-reinforced composite techniques	11/05/23	Dr. Pradeep Shetty
File retrieval techniques	13/06/23	Dr. Pradeep Shetty
Retrograde root-end filling techniques	08/08/23	Dr. Kiran Keswani

Crown preparation and cementation in patient	12/09/23	Dr. Kiran Keswani
Digital impression techniques	26/10/23	Dr. Pradeep Shetty
Endocrown preparation in patient	21/12/23	Dr. Pradeep Shetty

- **Topics covered in postgraduate preclinical lab**

1. Class 1 cavity preparation on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on plaster models using chisels.
2. Class 1 wax restorations on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on plaster models.
3. Class 1 cavity preparation on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on extracted teeth using micro-motor.
4. Class 1 amalgam restoration along with cavity base on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on extracted teeth.
5. Class 1 cavity preparation on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on typhodont teeth using micro-motor.
6. Class 1 amalgam restoration along with cavity base on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on typhodont teeth.
7. Class 1 compound cavity preparation on maxillary molar and mandibular molar on plaster models using chisels.
8. Class 1 compound wax restorations on maxillary molar and mandibular molar on plaster models.
9. Class 1 compound cavity preparation on maxillary molar and mandibular molar on extracted teeth using micro-motor.
10. Class 1 compound amalgam restoration along with cavity base on maxillary molar and mandibular molar on extracted teeth.

Crown preparation and cementation in patient	12/09/23	Dr. Kiran Keswani
Digital impression techniques	26/10/23	Dr. Pradeep Shetty
Endocrown preparation in patient	21/12/23	Dr. Pradeep Shetty

- **Topics covered in postgraduate preclinical lab**

1. Class 1 cavity preparation on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on plaster models using chisels.
2. Class 1 wax restorations on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on plaster models.
3. Class 1 cavity preparation on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on extracted teeth using micro-motor.
4. Class 1 amalgam restoration along with cavity base on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on extracted teeth.
5. Class 1 cavity preparation on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on typhodont teeth using micro-motor.
6. Class 1 amalgam restoration along with cavity base on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on typhodont teeth.
7. Class 1 compound cavity preparation on maxillary molar and mandibular molar on plaster models using chisels.
8. Class 1 compound wax restorations on maxillary molar and mandibular molar on plaster models.
9. Class 1 compound cavity preparation on maxillary molar and mandibular molar on extracted teeth using micro-motor.
10. Class 1 compound amalgam restoration along with cavity base on maxillary molar and mandibular molar on extracted teeth.

11. Class 1 compound cavity preparation on maxillary molar and mandibular molar on typhodont teeth using micro-motor.
12. Class 1 compound amalgam restoration along with cavity base on maxillary molar and mandibular molar on typhodont teeth,
13. Class 2 cavity preparations on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on plaster models using chisels.
14. Class 2 wax restorations on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on plaster models.
15. Class 2 cavity preparation on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on extracted teeth using micro-motor.
16. Class 2 amalgam restoration along with cavity base on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on extracted teeth.
17. Class 2 cavity preparation on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on typhodont teeth using micro-motor.
18. Class 2 amalgam restoration along with cavity base on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on typhodont teeth.
19. Class 2 cavity preparation for cast restoration on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on plaster models.
20. Class 2 MOD cavity preparation for cast restoration on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on plaster models.
21. Inlay cavity preparation, Onlay, full crown, $7/8$ crown, $3/4$ crown on molars and premolars including Wax pattern and casting on typhodont teeth.
22. Preclinical endodontics access cavity, various cleaning and shaping techniques and various obturation techniques on extracted teeth.
23. Post and core preparation on extracted teeth including waxing and casting.

• U.G. PRECLINICAL LAB

Name of Training	Date (Batchwise)	Number of student/Faculty
Batch 2018-2019		
Plaster Model – Cavity Preparation (Class I)	A – 07/08/2018	Dr. Nandita
Plaster Model – Cavity Preparation (Class I)	B – 08/08/2018	Dr. Kiran Keswani
Plaster Model – Cavity Preparation (Class II)	A – 21/08/2018	Dr. Divya Dudulwar
Plaster Model – Cavity Preparation (Class II)	B – 22/08/2018	Dr. Nandita
Plaster Model – Wax restoration	A – 11/09/2018	Dr. Divya Dudulwar
Plaster Model – Wax restoration	B – 12/09/2018	Dr. Kiran Keswani
Typhodont – Cavity Preparation (Class I)	A – 09/10/2018	Dr. Vinod Kambli
Typhodont – Cavity Preparation (Class I)	B – 10/10/2018	Dr. Nandita
Typhodont – Base and Restoration (Class I)	A – 16/10/2018	Dr. Divya Dudulwar
Typhodont – Base and Restoration (Class I)	B – 17/10/2018	Dr. Vinod Kambli
Typhodont – Cavity Preparation (Class I compound)	A – 30/10/2018	Dr. Vinod Kambli
Typhodont – Cavity Preparation (Class I compound)	B – 31/10/2018	Dr. Kiran Keswani
Typhodont – Base and Restoration (Class I compound)	A – 06/11/2018	Dr. Divya Dudulwar
Typhodont – Base and Restoration (Class I compound)	B – 17/11/2018	Dr. Kiran Keswani
Typhodont – Cavity Preparation (Class II)	A – 04/12/2018	Dr. Divya Dudulwar
Typhodont – Cavity Preparation (Class II)	B – 05/12/2018	Dr. Vinod Kambli
Typhodont – Base and Restoration (Class II)	A – 11/12/2018	Dr. Kiran Keswani
Typhodont – Base and Restoration (Class II)	B – 12/12/2018	Dr. Vinod Kambli
Typhodont – Inlay Cavity Preparation (Class I)	A – 08/01/2019	Dr. Divya Dudulwar
Typhodont – Inlay Cavity Preparation (Class I)	B – 09/01/2019	Dr. Nandita
Typhodont – Inlay Wax pattern fabrication	A – 22/01/2019	Dr. Kiran Keswani
Batch 2019-2020		
Plaster Model – Cavity Preparation (Class I)	A – 04/08/2019	Dr. Vinod Kambli

Plaster Model – Cavity Preparation (Class I)	B – 05/08/2019	Dr. Divya Dudulwar
Plaster Model – Cavity Preparation (Class II)	A – 18/08/2019	Dr. Nandita
Plaster Model – Cavity Preparation (Class II)	B – 19/08/2019	Dr. Divya Dudulwar
Plaster Model – Wax restoration	A – 01/09/2019	Dr. Vinod Kambli
Plaster Model – Wax restoration	B – 09/09/2019	Dr. Nandita
Typhodont – Cavity Preparation (Class I)	A – 06/10/2019	Dr. Divya Dudulwar
Typhodont – Cavity Preparation (Class I)	B – 07/10/2019	Dr. Nandita
Typhodont – Base and Restoration (Class I)	A – 20/10/2019	Dr. Vinod Kambli
Typhodont – Base and Restoration (Class I)	B – 28/10/2019	Dr. Kiran Keswani
Typhodont – Cavity Preparation (Class I compound)	A – 03/11/2019	Dr. Divya Dudulwar
Typhodont – Cavity Preparation (Class I compound)	B – 04/11/2019	Dr. Nandita
Typhodont – Base and Restoration (Class I compound)	A – 01/12/2019	Dr. Vinod Kambli
Typhodont – Base and Restoration (Class I compound)	B – 02/12/2019	Dr. Divya Dudulwar
Typhodont – Cavity Preparation (Class II)	A – 15/12/2019	Dr. Kiran Keswani
Typhodont – Cavity Preparation (Class II)	B – 16/12/2019	Dr. Vinod Kambli
Typhodont – Base and Restoration (Class II)	A – 22/12/2019	Dr. Kiran Keswani
Typhodont – Base and Restoration (Class II)	B – 23/12/2019	Dr. Divya Dudulwar
Typhodont – Inlay Cavity Preparation (Class I)	A – 05/01/2020	Dr. Vinod Kambli
Typhodont – Inlay Cavity Preparation (Class I)	B – 13/01/2020	Dr. Divya Dudulwar
Typhodont – Inlay Wax pattern fabrication	A – 02/02/2020	Dr. Kiran Keswani
Typhodont – Inlay Wax pattern fabrication	B – 03/02/2020	Dr. Kiran Keswani
Batch 2020-2021		
Plaster Model – Cavity Preparation (Class I)	A – 09/02/2021	Dr. Kiran Keswani
Plaster Model – Cavity Preparation (Class I)	B – 10/02/2021	Dr. Vinod Kambli
Plaster Model – Cavity Preparation (Class II)	A – 16/02/2021	Dr. Kiran Keswani
Plaster Model – Cavity Preparation (Class II)	B – 17/02/2021	Dr. Vinod Kambli
Plaster Model – Wax restoration	A – 02/03/2021	Dr. Kiran Keswani
Plaster Model – Wax restoration	B – 03/03/2021	Dr. Nandita
Typhodont – Cavity Preparation (Class I)	A – 06/04/2021	Dr. Vinod Kambli

Typhodont – Cavity Preparation (Class I)	B – 07/04/2021	Dr. Nandita
Typhodont – Base and Restoration (Class I)	A – 13/04/2021	Dr. Nandita
Typhodont – Base and Restoration (Class I)	B – 14/04/2021	Dr. Kiran Keswani
Typhodont – Cavity Preparation (Class I compound)	A – 27/04/2021	Dr. Vinod Kambli
Typhodont – Cavity Preparation (Class I compound)	B – 28/04/2021	Dr. Kiran Keswani
Typhodont – Base and Restoration (Class I compound)	A – 11/05/2021	Dr. Vinod Kambli
Typhodont – Base and Restoration (Class I compound)	B – 12/05/2021	Dr. Vinod Kambli
Typhodont – Cavity Preparation (Class II)	A – 25/05/2021	Dr. Kiran Keswani
Typhodont – Cavity Preparation (Class II)	B – 26/05/2021	Dr. Nandita
Typhodont – Base and Restoration (Class II)	A – 08/06/2021	Dr. Nandita
Typhodont – Base and Restoration (Class II)	B – 09/06/2021	Dr. Vinod Kambli
Typhodont – Inlay Cavity Preparation (Class I)	A – 29/06/2021	Dr. Kiran Keswani
Typhodont – Inlay Cavity Preparation (Class I)	B – 07/07/2021	Dr. Nandita
Typhodont – Inlay Wax pattern fabrication	A – 20/07/2021	Dr. Vinod Kambli
Typhodont – Inlay Wax pattern fabrication	B – 21/07/2021	Dr. Kiran Keswani

Batch 2021-2022

Plaster Model – Cavity Preparation (Class I)	A – 07/02/2022	Dr. Divya Dudulwar
Plaster Model – Cavity Preparation (Class I)	B – 08/02/2022	Dr. Vinod Kambli
Plaster Model – Cavity Preparation (Class II)	A – 14/02/2022	Dr. Vinod Kambli
Plaster Model – Cavity Preparation (Class II)	B – 15/02/2022	Dr. Divya Dudulwar
Plaster Model – Wax restoration	A – 08/03/2022	Dr. Kiran Keswani
Plaster Model – Wax restoration	B – 09/03/2022	Dr. Vinod Kambli
Typhodont – Cavity Preparation (Class I)	A – 29/03/2022	Dr. Divya Dudulwar
Typhodont – Cavity Preparation (Class I)	B – 30/04/2022	Dr. Kiran Keswani
Typhodont – Base and Restoration (Class I)	A – 11/04/2022	Dr. Vinod Kambli
Typhodont – Base and Restoration (Class I)	B – 12/04/2022	Dr. Divya Dudulwar
Typhodont – Cavity Preparation (Class I compound)	A – 25/04/2022	Dr. Kiran Keswani
Typhodont – Cavity Preparation (Class I)	B – 26/04/2022	Dr. Kiran Keswani

compound)		
Typhodont – Base and Restoration (Class I compound)	A – 10/05/2022	Dr. Divya Dudulwar
Typhodont – Base and Restoration (Class I compound)	B – 11/05/2022	Dr. Vinod Kambli
Typhodont – Cavity Preparation (Class II)	A – 24/05/2022	Dr. Divya Dudulwar
Typhodont – Cavity Preparation (Class II)	B – 25/05/2022	Dr. Kiran Keswani
Typhodont – Base and Restoration (Class II)	A – 13/06/2022	Dr. Divya Dudulwar
Typhodont – Base and Restoration (Class II)	B – 14/06/2022	Dr. Kiran Keswani
Typhodont – Inlay Cavity Preparation (Class I)	A – 05/07/2022	Dr. Vinod Kambli
Typhodont – Inlay Cavity Preparation (Class I)	B – 06/07/2022	Dr. Divya Dudulwar
Typhodont – Inlay Wax pattern fabrication	A – 26/07/2022	Dr. Kiran Keswani
Typhodont – Inlay Wax pattern fabrication	B – 27/07/2022	Dr. Vinod Kambli
Batch 2022-2023		
Plaster Model – Cavity Preparation (Class I)	A – 14/02/2023	Dr. Kiran Keswani
Plaster Model – Cavity Preparation (Class I)	B – 15/02/2023	Dr. Pradeep Shetty
Plaster Model – Cavity Preparation (Class II)	A – 21/02/2023	Dr. Vinod Kambli
Plaster Model – Cavity Preparation (Class II)	B – 22/02/2023	Dr. Divya Dudulwar
Plaster Model – Wax restoration	A – 14/03/2023	Dr. Divya Dudulwar
Plaster Model – Wax restoration	B – 15/03/2023	Dr. Vinod Kambli
Typhodont – Cavity Preparation (Class I)	A – 11/04/2023	Dr. Pradeep Shetty
Typhodont – Cavity Preparation (Class I)	B – 12/04/2023	Dr. Kiran Keswani
Typhodont – Base and Restoration (Class I)	A – 18/04/2023	Dr. Divya Dudulwar
Typhodont – Base and Restoration (Class I)	B – 19/04/2023	Dr. Vinod Kambli
Typhodont – Cavity Preparation (Class I compound)	A – 02/05/2023	Dr. Divya Dudulwar
Typhodont – Cavity Preparation (Class I compound)	B – 03/05/2023	Dr. Pradeep Shetty
Typhodont – Base and Restoration (Class I compound)	A – 09/05/2023	Dr. Kiran Keswani
Typhodont – Base and Restoration (Class I compound)	B – 10/05/2023	Dr. Vinod Kambli
Typhodont – Cavity Preparation (Class II)	A – 23/05/2023	Dr. Divya Dudulwar

Typhodont – Cavity Preparation (Class II)	B – 24/05/2023	Dr. Divya Dudulwar
Typhodont – Base and Restoration (Class II)	A – 06/06/2023	Dr. Vinod Kambli
Typhodont – Base and Restoration (Class II)	B – 07/06/2023	Dr. Kiran Keswani
Typhodont – Inlay Cavity Preparation (Class I)	A – 04/07/2023	Dr. Divya Dudulwar
Typhodont – Inlay Cavity Preparation (Class I)	B – 05/07/2023	Dr. Vinod Kambli
Typhodont – Inlay Wax pattern fabrication	A – 25/07/2023	Dr. Pradeep Shetty
Typhodont – Inlay Wax pattern fabrication	B – 26/07/2023	Dr. Kiran Keswani

- **Topics covered in postgraduate preclinical lab**

1. Manipulation of zinc phosphate cement.
2. Manipulation of glass ionomer cement.
3. Manipulation of silver amalgam.
4. Class 1 cavity preparation on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on plaster models using chisels.
5. Class 1 wax restorations on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on plaster models.
6. Class 1 cavity preparation on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on extracted teeth using micromotor.
7. Class 1 amalgam restoration along with cavity base on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on extracted teeth.
8. Class 1 cavity preparation on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on typhodont teeth using micromotor.
9. Class 1 amalgam restoration along with cavity base on maxillary molar, maxillary premolar, mandibular premolar and mandibular molar on typhodont teeth.
10. Class 1 compound cavity preparation on maxillary molar and mandibular molar on plaster models using chisels.

DEPARTMENT OF PERIODONTOLOGY

• **UG SKILL LAB**

INTERNS

Sr.no.	Year	Periodicity	Topic	Staff member
1.	2018	First 2 Days of Clinical Posting for every intern batch	Ultrasonic Scaling : Discussion Ultrasonic Scaling : Demonstration	Dr. Sachin Bhagat
2.	2019	First 2 Days of Clinical Posting for every intern batch	Ultrasonic Scaling : Discussion Ultrasonic Scaling : Demonstration	Dr. Sachin Bhagat
3.	2020	First 2 Days of Clinical Posting for every intern batch	Ultrasonic Scaling : Discussion Ultrasonic Scaling : Demonstration	Dr. Anuja Khade
4.	2021	First 2 Days of Clinical Posting for every intern batch	Ultrasonic Scaling : Discussion Ultrasonic Scaling : Demonstration	Dr. Sachin Bhagat
5.	2022	First 2 Days of Clinical Posting for every intern batch	Ultrasonic Scaling : Discussion Ultrasonic Scaling : Demonstration	Dr. Rakesh Mutha
6.	2023	First 2 Days of Clinical Posting for every intern batch	Ultrasonic Scaling : Discussion Ultrasonic Scaling : Demonstration	Dr. Parag Hadge

			Diagnosis and treatment plan	Dr Rakesh
6.	2023	First 4 Days of Clinical Posting for every Final year batch	Page 1 case history discussion	Dr Anuja
			Age 2 case history discussion	Dr Sachin
			Page 3 case history discussion	Dr Parag
			Diagnosis and treatment plan	Dr Rakesh

THIRD YEAR

- Details of training program conducted and details of participants

Sr.no.	Year	Periodicity	Topic	Staff member
1.	2018	First 5 Days of Clinical Posting for every Third-Year batch	Intro to perio	Dr More
			Discussion of instruments	Dr Sachin
			Principles of instrumentation	Dr Rakesh
			Mechanical plaque control	Dr Rakesh
			Chemical plaque control	Dr Parag
2.	2019	First 5 Days of Clinical Posting for every Third-Year batch	Intro to perio	Dr More
			Discussion of instruments	Dr Sachin
			Principles of instrumentation	Dr Anuja
			Mechanical plaque control	Dr Rakesh

3.	2020	First 5 Days of Clinical Posting for every Third-Year batch	Chemical plaque control	Dr Parag
			Intro to perio	Dr More
			Discussion of instruments	Dr Sachin
			Principles of instrumentation	Dr Anuja
			Mechanical plaque control	Dr Rakesh
4.	2021	First 5 Days of Clinical Posting for every Third-Year batch	Chemical plaque control	Dr Parag
			Intro to perio	Dr More
			Discussion of instruments	Dr Sachin
			Principles of instrumentation	Dr Anuja
			Mechanical plaque control	Dr Rakesh
5.	2022	First 5 Days of Clinical Posting for every Third-Year batch	Chemical plaque control	Dr Parag
			Intro to perio	Dr Girish
			Discussion of instruments	Dr Sachin
			Principles of instrumentation	Dr Anuja
			Mechanical plaque control	Dr Rakesh
6.	2023	First 5 Days of Clinical Posting for every Third-Year batch	Chemical plaque control	Dr Parag
			Intro to perio	Dr Girish
			Discussion of instruments	Dr Sachin
			Principles of instrumentation	Dr Anuja
			Mechanical plaque control	Dr Rakesh

FINAL YEAR

Sr.no.	Year	Periodicity	Topic	Staff member
1.	2018	First 4 Days of Clinical Posting for every Final year batch	Page 1 case history discussion	Dr Sachin
			Page2 case history discussion	Dr Rakesh
			Page 3 case history discussion	Dr Parag
			Diagnosis and treatment plan	Dr More
2.	2019	First 4 Days of Clinical Posting for every Final year batch	Page 1 case history discussion	Dr Sachin
			Age2 case history discussion	Dr Rakesh
			Page 3 case history discussion	Dr Parag
			Diagnosis and treatment plan	Dr More
3.	2020	First 4 Days of Clinical Posting for every Final year batch	Page 1 case history discussion	Dr Sachin
			Age2 case history discussion	Dr Rakesh
			Page 3 case history discussion	Dr Parag
			Diagnosis and treatment plan	Dr More
4.	2021	First 4 Days of Clinical Posting for every Final year batch	Page 1 case history discussion	Dr Anuja
			Age2 case history discussion	Dr Sachin
			Page 3 case history discussion	Dr Parag
			Diagnosis and treatment plan	Dr Rakesh
5.	2022	First 4 Days of Clinical Posting for every Final year batch	Page 1 case history discussion	Dr Anuja
			Age2 case history discussion	Dr Sachin
			Page 3 case history discussion	Dr Parag

Name of Training	Date	Number of students
Splinting	2019	Entire Batch of interns.
Suturing	2021	Entire Batch of interns.
Electrocautery	2022	Entire Batch of interns.
Laser	2023	Entire Batch of interns.

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Department of Periodontology

DEPARTMENT OF PUBLIC HEALTH DENTISTRY

- **UG SKILL LAB**

1. Atraumatic Restorative Treatment, Pit and Fissure Sealant Application

Sr.no.	Year	Periodicity	Topic	Staff member
1.	2018	First 2 Days of Clinical Posting for every intern batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Karibasappa G N
2.	2019	First 2 Days of Clinical Posting for every intern batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Karibasappa G N
3.	2020	First 2 Days of Clinical Posting for every intern batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Karibasappa G N
4.	2021	First 2 Days of Clinical Posting for every intern batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Prakash Gaikwad
5.	2022	First 2 Days of Clinical Posting for every intern batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Chirayu Jain
6.	2023	First 2 Days of Clinical Posting for every intern batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Kulkarni Shriram G
Sr.no.	Year	Periodicity	Topic	Staff member

1.	2018	First 2 Days of Clinical Posting for every Third-Year batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Karibasappa G N
2.	2019	First 2 Days of Clinical Posting for every Third-Year batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Karibasappa G N
3.	2020	First 2 Days of Clinical Posting for every Third-Year batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Karibasappa G N
4.	2021	First 2 Days of Clinical Posting for every Third-Year batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Prakash Gaikwad
5.	2022	First 2 Days of Clinical Posting for every Third-Year batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Chirayu Jain
6.	2023	First 2 Days of Clinical Posting for every Third-Year batch	Atraumatic Restorative Treatment, Pit and Fissure Sealant Application	Dr Kulkarni Shriram G

- **Details of training program conducted and details of participants**

Name of Training	Date	Number of students
Atraumatic Restorative Treatment,	2018-2023	Entire Batch of interns, Final Year and Third Year
Pit and Fissure Sealant Application	2018-2023	Entire Batch of interns,

Final Year and Third Year

A handwritten signature in black ink, appearing to read 'H. H. H.', written in a cursive style with a horizontal line underneath.

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Department of Public Health Dentistry