

**ACTIVITY**  
**REPORTS**  
**&**  
**LIST OF**  
**STUDENTS**

# SHIVTEJ AROGYA SEVA SANSTHA'S



## YOGITA DENTAL COLLEGE AND HOSPITAL

REGD.NO.MAH F/-1588/RATNAGIRI

(Recognized by Dental Council of India, New Delhi & Affiliated to Maharashtra University of Health Science, Nashik)

**Year 2022-2023**

**(1<sup>st</sup> Year BDS)**

### DEPARTMENT OF BIOCHEMISTRY

Analysis of serum and urine, glucose, albumin, ketone bodies, bile salts and pigments is done using test tubes and pipettes.

SR NO.	ACTIVITIES CONDUCTED	SR. NO.	ACTIVITIES CONDUCTED
1.	Test of monosaccharides		
2.	Test of disaccharides and osazones		<b>LCD</b>
3.	Precipitation of protiens	1.	Colorimetry
4.	Color reaction of protiens	2.	Electrophoresis
5.	Normal constituent of urine	3.	LFT
6.	Abnormal constituents of urine	4.	KFT
7.	Estimation of serum total protein ,albumin and A/G ratio	5.	TFT
8.	Estimation of blood urea		
9.	Estimation of blood glucose by enzymatic method		
10.	Estimation of serum calcium		
11.	Estimation of serum inorganic phosphorus		
12.	Estimation of serum creatinine		
13.	Estimation of urine creatinine		
14.	Estimation of serum cholesterol by enzymatic method		



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### BIOCHEMISTRY LABORATORY



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### DEPARTMENT OF GENERAL HUMAN ANATOMY

Section of fixed normal human tissues are studied using compound microscope.

SR. NO.	ACTIVITIES CONDUCTED	SR. NO.	ACTIVITIES CONDUCTED
A.	<u>MODEL BASED LEARNING</u>	D.	<u>SPECIAL SENSES:</u>
	1. Introduction to Anatomy, pre vertebrae		a. Eyelids, Lacrimal gland lens
	2. Bones of skull		b. Sclera, cornea, SC junction
	3. Individual bones of skull		c. Ear & Nose- olfactory epithelium and cochlea
	4. Normas of skull	d. Optic nerve, Retina	
	5. Mandible	E.	<u>NERVOUS SYSTEM</u>
6. Cervical Vertebrae	a. Spinal cord- Cervical, Thoracic, Lumbar, Sacral.		
B.	<u>CADAVERS</u>		b. Medulla, Pons, Midbrain
	1. Fascia		c. Cerebral and Cerebellar cortex
	2. Dissection of face :Muscles of face, muscles of mastication, trigeminal nerve, facial nerve,tongue, nose, soft palate, hard palate		d. Peripheral nervous system
	3. Dissection of neck:Triangle of neck, internal carotid artery	F.	<u>GIT</u>
4. Dissection of Head: bones of skull,lymphatic system	a. Lip, tongue, tooth		
C.	<u>HISTOLOGY</u>		b. Salivary Glands
	1. Microscope		c. Oesphagus, stomach
	2. CELL, Nucleus and organelles		d. Duodenum, Intestine
	3. Epithelium		Appendix
	4. Connective tissue		Urinary System
	5. Cartilage	G.	Genital system
	6. Bone	H.	Identification of tissue and organs
	7. Muscular tissue	I.	
	8. Blood vessels		
	9. Glands		
	10. Lymphoid tissue ( lymph nodes, thymus, spleen, tonsil)		
11. Nervous system			



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### DEPARTMENT OF GENERAL HUMAN ANATOMY



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### DEPARTMENT OF PHYSIOLOGY

Practical course of 60 hours in physiology is done as following.

All the procedures included in the university examination and demonstration are conducted in the dept. of physiology.

The undergraduate students utilize the sphygmomanometer apparatus for measuring the blood pressure. The students also use the hemoglobinometer for estimation of haemoglobin levels in blood and compound microscope for analysis of peripheral smear and total count.

SR. NO.	ACTIVITIES CONDUCTED	SR. NO.	ACTIVITIES CONDUCTED
	<b>Part I- HAEMATOLOGY</b>		<b>Part IV: HUMAN PHYSIOLOGY DEMONSTRATION</b>
1.	The microscope and Collection of Blood		Electrocardiography (E.C.G)
2.	Estimation of Haemoglobin content of Blood		Spirometry
3.	W.B.C Count		<b>Part V: EXPERIMENTAL PHYSIOLOGY</b>
4.	R.B.C count	1.	Properties of cardiac muscle-I
5.	Determination of Blood Groups	2.	Properties of cardiac muscle-II
6.	Differential W.B.C count	3.	Properties of cardiac muscle-III
7.	Determination of Bleeding time & Coagulation time	4.	Simple muscle Curve
	<b>Part II- DEMONSTRATIONS</b>	5.	Effect of various strengths of stimuli
1.	Determination of Erythrocyte Sedimentation Rate and Estimation of Packed Cell volume	6.	Effect of load
2.	Anemia & Blood indices	7.	Genesis of Tetanus
3.	Osmotic fragility of red blood cells	8.	Phenomenon of fatigue
4.	Blood transfusion		<b>Part VI: Pulse</b>
	<b>Part III: CLINICAL PHYSIOLOGY</b>		<b>Part VII: Blood Pressure</b>
1.	Introduction to Clinical examination		
2.	Clinical Examination of Arterial Pulse & Estimation of Venous Pressure		
3.	Determination of Arterial Blood Pressure		
4.	Clinical examination of CVS		
5.	Clinical examination of respiratory system		
6.	Artificial Respiration in man		



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### DEPARTMENT OF PHYSIOLOGY



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### DEPARTMENT OF DENTAL ANATOMY AND HISTOLOGY

#### PRECLINICAL ACTIVITIES PROPOSED FOR FIRST YEAR STUDENTS

In the department of dental anatomy and histology teaching staff is regularly conducting preclinical activities which are helpful to students to work with basic knowledge in future life.

In department of dental anatomy and dental histology we have plaster and wax models to teach students the minute anatomical landmarks. There are class of tooth like incisors, canines, premolars and molars. Each and every tooth having distinct anatomical detail. Better understanding of landmarks and anatomy of tooth is required when students will do actual treatment on patients and for preclinical works in future

In the department of dental anatomy and histology carving exercise helpful to students to know minute details of each and every tooth. This help in better understanding of anatomy of natural tooth. In carving exercise staff demonstrate to handle carver. Firstly teaching staff gives demonstration to students for carving which start with basic exercise. After that completion of basic exercise the actual tooth carving demonstration given to the students. Department is equipped with wooden table with flat base for easy carving of tooth plus having proper illumination and ventilation.

Activities
❖ Basic orientation of histopathology Laboratory.
❖ Orientation of Normal tooth anatomy with models (physiologic casts and tooth specimens)
❖ Casts identifications for age estimation
❖ Tooth specimen identifications
❖ Basic Orientation of carving
❖ Carving of tooth specimen using wax block
❖ Histology slides to better understand the microscopic details
❖ For visualization of histology slide for teaching minute details of structure to the students





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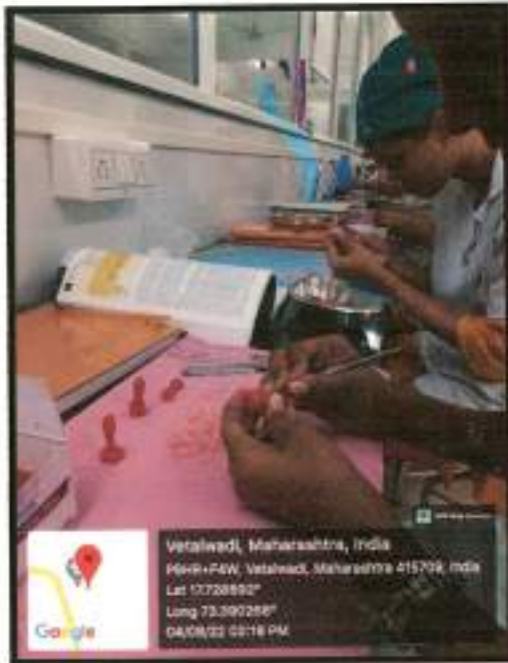


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### DENTAL ANATOMY AND HISTOLOGY LABORATORY



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### DEPARTMENT OF PROSTHODONTICS, CROWN AND BRIDGE

#### STRUCTURED PROGRAM OF PRECLINICAL WORK IN PROSTHODONTICS

#### 1<sup>ST</sup> YEAR UG PRECLINICAL ACTIVITIES

SR NO	ACTIVITIES CONDUCTED
1	Dental plaster cube
2	Dental stone cube
3	Anatomical landmarks on maxillary and mandible edentulous cast
4	Adaptation of shellac base plate
5	Acrylic baseplate



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### PRE-CLINICAL PROSTHODONTICS, CROWN AND BRIDGE LABORATORY



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### STRUCTURED PROGRAM OF PRECLINICAL WORK IN CONSERVATIVE & ENDODONTICS

#### 1<sup>ST</sup> YEAR UG PRECLINICAL ACTIVITIES

SR NO	ACTIVITIES CONDUCTED
1	Dental plaster cube
2	Dental stone cube
3	Maxillary cast pouring from mould
4	Mandibular cast pouring from mould
5	Pouring of each permanent tooth from moulds



# SHIVTEJ AROGYA SEVA SANSTHA'S

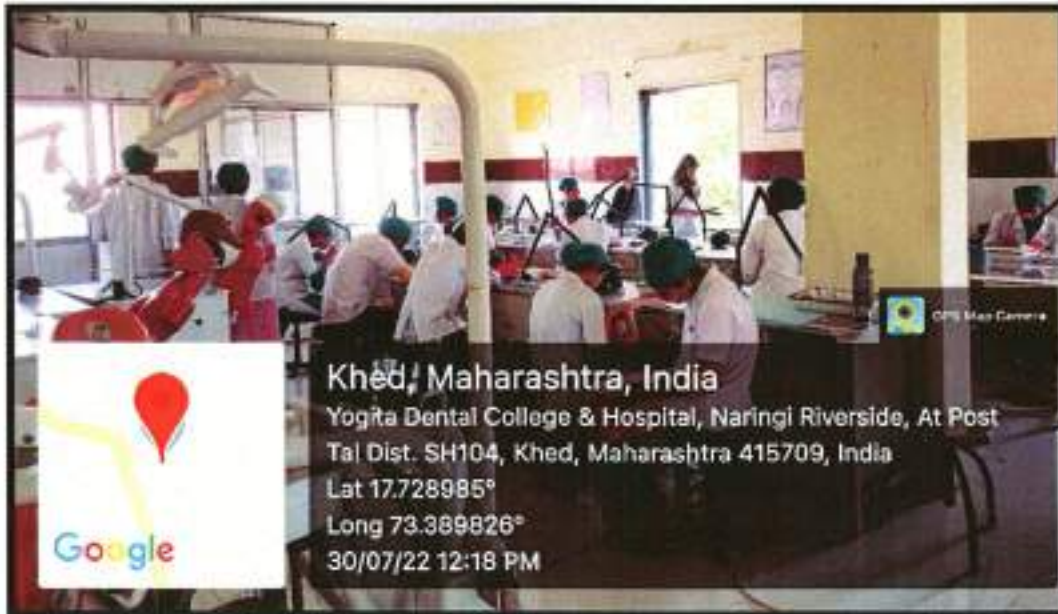


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### PRECLINICAL WORK IN CONSERVATIVE & ENDODONTICS LABORATORY



*Principals*



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### FIRST YEAR BDS 2022-23

SR NO	NAME
1.	ADIVAREKAR ARYA VIDYADHAR
2.	ANDHALE SURAJ PRABHU
3.	ARDALKAR AVANTIKA VASANT
4.	BANDAL ARYA MOHAN
5.	BANSODE NEHA ANIL
6.	BARGAJE AKANKSHA BHANUDAS
7.	BHANUSHALI ASHA RAJESH
8.	BHARATI SANDYA KALYANKUMAR
9.	BHOIR ISHA RAMESH
10.	BRAMHANE SAKSHI DADASAHEB
11.	BUCHADE ANUJA VILAS
12.	CHALKE PRIYA MAHADEV
13.	CHILWANT SHUBHAM KALYAN
14.	CHOPADE VISHWAJYOTI YASHWANT
15.	CHOUGALE PRATIK BABASO
16.	DALBHANJAN VAIDEHI DILIP
17.	DASGAONKAR MRUNAL MANOJ
18.	DEHADE ARCHANA HEMANT
19.	DEORUKHKAR TANVI JAGJEEVAN
20.	DESAI KANAK KONARK
21.	DHAVALSHANKH RAJNANDINI HANUMANT
22.	DHAWADE SEJAL RAMDAS
23.	DIVECHA DEVANSHI YOGESH
24.	GADADE MAYURI LAXMAN
25.	GADEKAR POOJA RAJARAM
26.	GAIKAWAD AKSHAYI VAIBHAV
27.	GAIKWAD SAUNDARYA RAMESH
28.	GHAGARE SANIKA SANJAYKUMAR
29.	GHARAT MEDHAWINI DILIP
30.	GHOSALKAR JANHAVI JAYESH
31.	GIRI SHREYA SHUBHRAJ
32.	GUNDAGE SANSKRUTI SANJAY
33.	HIWALE SHRADDHA RAJU
34.	JADHAV KHUSHI ADHIK
35.	JADHAV MANASVI PARASHRAM
36.	JADHAV SHRAVANI RAMESH
37.	JAGDALE PRATHAMESH RAJENDRA



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38.	JAGTAP PRERANA SANJAY
39.	KADAM SONAL SANDEEP
40.	KALE KSHITIJA HEMANT
41.	KAMBLE PRADNYA SURESH
42.	KAMBLE SANSKRUTI KISHOR
43.	KAMBLE SHWETA SHRIKANT
44.	KENE AVISHKA ADESH
45.	KENI MANASI BHAGWAN
46.	KHALIFE AYESHA MUFASSIR
47.	KHARATKAR DIVYA SURESH
48.	KINI KRUTIKA ARUN
49.	KOKARE VAISHNAVI SIDDHESHWAR
50.	LAGU TANUSHREE SANTOSH
51.	MAHALE SUNNY MANOHAR
52.	MALI RUSHIKA NANDKUMAR
53.	MANDAL SANJANA RAVINDRANATH
54.	MANGAONKAR MAHEK JAVEED
55.	MARDHEKAR JUI CHANDRASHEKHAR
56.	MHATRE SHRUTI SAMIR
57.	MHETRE ANJALI BALAJI
58.	MOHITE RADHA SUNIL
59.	MOMIN LISA ZAKI
60.	MOMIN ZAVERIYA RIZWAN
61.	MOOSA RAHILA ABDUL RAZZAK
62.	MORE MRUDULA MAHESH
63.	NAIKWADI SHREYA SURYAKANT
64.	NANDVATE ANUJA KUNDLIK
65.	NARWATE PRATIKSHA UMAKANT
66.	NAVLU SANSKRUTI PRAKASH
67.	PAITHANE RUTUJA RAJKUMAR
68.	PARADHI MEGHA MAHESH
69.	PASI DIVYA PRAMOD
70.	PATIL GAURI AJIT
71.	PATIL PRAJAKTA PRADIP
72.	PATIL PRATIK RAVINDRA
73.	PATIL TANISHA ANANT
74.	PATIL VRUSHALI KUNDAN
75.	PAWAR ASTHA PRADEEP
76.	PAWAR AVDHOT SANJEEV
77.	PHATKE SAKSHI PRATAP
78.	POWADE UTKARSHA PRAKASH
79.	RATHOD VAIBHAVI JAYSING
80.	RAUT VEDANTI DATTATRAY



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81.	SABALE VAISHNAVI AJAY
82.	SAKPAL AKANKSHA RAJENDRA
83.	SALAGARE SAHIL RAJESH
84.	SALVI SHRADDHA VIJAY
85.	SANKPAL TANVI SATISH
86.	SAWALE PRANJALI SANJAY
87.	SAWANT BHAWIK RAJAT
88.	SHAIKH AWAIS SADIQUE
89.	SHARMA SHEFALI JANARDAN
90.	SHINDE ANJALI SACHIN
91.	SHIRSAT RUCHITA BHURAV
92.	SONAVANE SANCHI SURESH
93.	SURYAVANSHI RUNAL DINESH
94.	THEMBHEKAR ISHA KANCHAN
95.	THORAT SAYALI DIPAK
96.	VANKHANDE DIKSHA SHIVAPPA
97.	VHATKAR SIDDHI SACHIN
98.	VYAVAHARE PRACHI SHIVAJI
99.	WAGHMODE SAKSHI BHAUSAHEB
100.	WAYDANDE SAKSHI SAYAJIRAO







Year 2022-2023

(2<sup>nd</sup> Year BDS)

DEPARTMENT OF PHARMACOLOGY

SR. NO	EXERCISES
1.	A. GENERAL AND MEDICAL SUSPENSING PHARMACY
	1. Dosage form of Preparation
	2. Introduction
	3. Prescription order
	4. Abbreviation
2.	5. Mixture
	PHARMACY PRACTICALS OF DENTAL PREPARATION:
	a.Astringent Gum paint
	b. Condyl's lotion
	c. Simple tooth powder
	d. Simple mouth wash
e. Obtundant solution	
3.	f. Tooth paste
	C. DRUG OF CHOICE Criticism, correction and Rewrite



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### PHARMACOLOGY LABORATORY



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### DEPARTMENT OF PATHOLOGY

Sections of fixed pathological human tissues are studied using compound microscope.

SR. NO.	ACTIVITIES CONDUCTED	SR. NO.	ACTIVITIES CONDUCTED
	<b>CLINICAL PATHOLOGY</b>	3.	Intracellular accumulation
1.	Microscope	4.	Pigments
2.	Anticoagulant	5.	Necrosis
3.	Estimation of Haemoglobin	6.	Gangrene
4.	Estimation of blood group	7.	Pathological calcification
5.	Erythrocyte sedimentation rate	8.	Disorder of blood circulation
6.	Packed cell volume	9.	Acute inflammation
7.	Total W.B.Count	10.	Chronic inflammation
8.	Bleeding time & clotting time	11.	Healing & Regeneration
9.	Urine examination	12.	Neoplasia I- Benign tumors
	<b>HISTOPATHOLOGY</b>	13.	Neoplasia II- Malignant tumors
1.	Histopathological Technique & routine technique		
2.	Degenerations		

At the end of the course the student should be competent to: Apply the scientific study of disease processes, which result in morphological and functional alterations in cells, tissues and organs to the study of pathology and the practice of dentistry.



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### PATHOLOGY LABORATORY



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### DEPARTMENT OF MICROBIOLOGY

To introduce the students to the exciting world of microbes. To make the students aware of various branches of microbiology, importance, significance and contribution of each branch to mankind and other fields of medicine

Sr. No.	Activities conducted	Sr. No.	Activities conducted
1.	Discussion and demonstration Microscope	10.	Streptococcus
2.	Morphology of bacteria	11.	Neisseria
3.	Staining technique- Gram staining	12.	Corynebacterium
4.	Staining technique- Zn staining	13.	Mycobacterium-TB & Atypical
5.	Sterilization and disinfection	14.	Mycobacterium leprae
6.	Principle of diagnostic microbiology-I	15.	Pseudomonas & hospital acquired infections
7.	Principle of diagnostic microbiology-II	16.	Non- sporing anaerobes
8.	Immunological & serological methods	17.	Actinomycetes & nocardia
9.	Staphylococcus		

At the end of the course the Student should have:

1. Acquired the skill to diagnose, differentiate various oral lesions.
2. Should be able to select, collect and transport clinical specimens to the laboratory.
3. Should be able to carry out proper aseptic procedures in the dental clinic.



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### MICROBIOLOGY LABORATORY



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### STRUCTURED PROGRAM OF PLASTER MODEL IN CONSERVATIVE & ENDODONTICS

#### 2<sup>nd</sup> YEAR UG PRE-CLINICAL EXERCISES

The preclinical phantom lab with micromotor facilities are used for cavity preparation and restoration on simulated typhodont jaw sets by the undergraduate students.

CAVITY	TOOTH
CLASS 1	Maxillary & Mandibular premolar
	Maxillary molar conservative
	Maxillary molar conventional
	Mandibular molar
CLASS 2	Maxillary & Mandibular
	Maxillary molar conservative
	Maxillary molar conventional
	Mandibular molar
MOD	Maxillary & Mandibular molar
	Maxillary & Mandibular premolar
PALATAL EXTENSION	Maxillary molar
BUCCAL EXTENSION	Mandibular molar
CLASS 3	Maxillary central incisor
CLASS 5	Maxillary central incisor



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### TYPHODONT PRECLINICALS EXERCISES

SR NO	CAVITY	TOOTH NO
1	CLASS 1	Maxillary 1st molar -16
		Maxillary 2nd molar -27
		Mandibular 1st molar- 46
		Mandibular 2nd molar- 37
		Maxillary 1st premolar-14
		Maxillary 2nd premolar -25
		Mandibular 1st premolar-44
		Mandibular 2nd premolar-35
		Maxillary 3rd molar -18
		Mandibular 3rd molar -48
2	CLASS 2	Maxillary 1st molar -16-mo conservative
		Maxillary 1st molar- 26- do conventional
		Mandibular 1st molar-36- mo conventional
		Mandibular 1st molar-46-do conventional
		Maxillary 1st premolar-14- mo conventional
		Mandibular 1st premolar-34-mo conventional
		Maxillary 2nd molar- 17-mo conventional
		Mandibular 2nd molar-37- mo conventional
3	MOD	Maxillary 2nd molar- 27
		Mandibular 2nd molar 47
		Maxillary 2nd premolar - 25
		Mandibular 2nd premolar - 45
4	CLASS 5	Maxillary central incisor- 11
		Mandibular 1st molar-46
5	PALATAL EXTENSION	Maxillary 1st molar- 26
6	BUCCAL EXTENSION	Mandibular 1st molar - 36
7	INLAY	Maxillary 1st molar - 16- conventional
		Maxillary 1st molar -26 - conventional
		Mandibular 1st molar - 36
		Mandibular 1st molar -46
		Maxillary 1st premolar - 24
		Mandibular 1st premolar - 44
		Maxillary 2nd molar - 27
		Mandibular 2 <sup>nd</sup> Molar-47





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### 2<sup>nd</sup> YEAR UG PRE-CLINICAL CONSERVATIVE & ENDODONTICS





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### DEPARTMENT OF PROSTHODONTICS, CROWN AND BRIDGE

#### STRUCTURED PROGRAM OF PRECLINICAL WORK IN PROSTHODONTICS

#### 2<sup>nd</sup> YEAR UG PRECLINICAL ACTIVITIES

The undergraduate students learn step by step teeth setting and processing of removable and complete dentures.

SR NO	ACTIVITIES CONDUCTED
1	Fabrication of maxillary occlusal rims
2	Fabrication of mandibular occlusal rims
3	Mounting of maxillary & mandibular occlusal rims on 3 point articulator
4	Maxillary anterior teeth arrangement
5	Mandibular anterior teeth arrangement
6	Maxillary posterior teeth arrangement
7	Mandibular posterior teeth arrangement
8	Processing of complete denture



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### 2<sup>nd</sup> YEAR UG PRECLINICAL PROSTHODONTICS



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**2<sup>ND</sup> YEARS BDS 2022-23**

SR.NO	STUDENTS NAME
1	ANANDE NAMRATA AVINASH
2	ANSARI MUNTAHA MUJAHID
3	ANSURKAR SEJAL DNYANESHWAR
4	BAIG UMAIMA JAMIL
5	BANSOD VISHAL KAILASH
6	BHAYDE KAPIL SANDEEP
7	BHOSALE RAHUL MOHAN
8	BHOSALE SARAH MANSING
9	BORAGE PRATHAMESH MARUTI
10	CHARLIKAR KHUSHBU HARIDAS
11	CHAVAN VAISHNAVI SANJAY
12	CHIGARE UTKARSHA SANJAY
13	CHOUTMAL KRANTI PANDITRAO
14	DALVI SAKSHAT GAJANAN
15	DALVI SHRUTI NITYANAND
16	DANDADE SWARALI VIJAY
17	DESHMUKH BHAKTI SATISH
18	DHANAWADE ARATI BALASO
19	DHANORKAR KSHITIJA SAMBHAJI
20	DHAVALE MRUNAL JAYDEEP
21	DINDE RUTURAJ SARDAR
22	GAWADE SAKSHI PARASHRAM
23	GHULE AKANKSHA POPAT
24	JADHAV DISHA YOGESH
25	JADHAV JANHAVI RAJENDRA
26	JADHAV KALPANA RATNAKAR
27	JADHAV SANIYA SHANKAR
28	JADHAV SAVITA SHAHADEO
29	JADHAV SAYALI GANESH
30	JAGTAP AKANKSHA KALYAN
31	JINDE SHREYA DILIP
32	JOSHI SHARVARI MANOJ
33	JOSHI SHRAVANI KAUSTUBH





SR.NO	STUDENTS NAME
34	KAMBLE BHAGYASHREE PRAKASH
35	KAMBLE PRATIKSHA VIDYADHAR
36	KAMBLE SAMARPIKA SUDHIR
37	KHARE VANASHRI MAROTRAO
38	KHEDEKAR MUGDHA RAMDAS
39	KONDEVILKAR RUCHA NARESH
40	KOREKAR MAYURI SURESH
41	KUMAWAT RADHA UMESH
42	LAWATE DIPAK DASHARATH
43	MAHADIK SHRAVANI PURUSHOTTAM
44	MAHAJAN SANIYA SANJIV
46	MALANDKAR SHRUTI ABHINANDAN
47	MALI ROHINI RAJARAM
48	MANAGAVE RUTUJA ARUN
49	MANE CHIRANJITA PRAKASH
50	METKARI SONALI LAXMAN
51	MHATRE JANHAVI PRASANNA
52	MORE MAYUR CHINTAMAN
53	MORE NIKITA NITIN
54	MORE NISHTHA UMESH
55	MURKAR SNEHAL SUNIL
56	NIVSEKAR FIZA SHAKIL
57	OMBASE ANUSHKA AJIT
58	PANCHAL SHIVANI RAJU
60	PATIL BHUSHAN BALASO
61	PATIL NEHA RAJENDRA
62	PATIL SEJAL REJENDRA
63	PATOLE MRUNAL AMAR
64	PAWANARKAR RUTU AKASH
65	PAWAR SHREYAS RAMESH
66	PHADATARE SAGAR VINOD





SR.NO	STUDENTS NAME
67	PINJARI ALFEJ ZAKIRHUSEN
69	RAO AISHWARYA SETHUMADHAV
70	RAORANE SAMIKSHA ATUL
71	RATHOD LEEPIKA SANJAY
72	RATHOD PRIYANKA MAHESH
73	RAUT KETAN DATTATRAY
74	RAWALE SUMEDH VIJAY
75	RODRIGUES STEFFY MANVEL
76	SABALE SARTHAK ARUN
77	SAKPAL SAKSHI RAJENDRA
78	SASANE SHRUTI NITIN
79	SAWALKAR ANURADHA RATNAKAR
80	SHARMA RIDDHI BHARAT
81	SHELKE NILAM NAMDEO
82	SHINDE VAISHNAVI KISHOR
83	SIRKHOT FARIHA FAIZ
84	SONAWANE DNYANDEEP GANGADHAR
86	TANDEL SANJANA BHUPENDRA
87	TEWALE MINAL RAJESH
88	TODKAR PARMESHWAR POPAT
89	VADE SUNIDHI SURENDRA
91	VISHE JANHAVI RAJENDRA
92	WAGH POOJA PRAVIN
93	WALDE SHRADDHA SUNIL
94	WATHORE ROSHANI DEVENDRA
95	YADAV ANJALI SURESH
96	YADAV TANVI AJIT
97	YEDAVE TEJAS SANJAY
98	CHANDIVADE SANIYA DEEPAK
99	RAJPUROHIT DEVENDRASINGH GOVINDSINGH
100	SHAHA HONEY



## SHIVTEJ AROGYA SEVA SANSTHA'S



### YOGITA DENTAL COLLEGE AND HOSPITAL

REGD.NO.MAH F/-1588 RATNAGIRI

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Year 2022-2023

(3<sup>rd</sup> year BDS)

#### DEPARTMENT OF ORAL AND MAXILLOFACIAL PATHOLOGY

In the department of Oral Pathology and Microbiology teaching staff is regularly conducting preclinical activities which are helpful to students to work with basic knowledge in future life.

In department we have pathologic plaster casts and extracted tooth specimens to teach students the abnormal condition in oral cavity. This helps students to identify the pathology in patient's mouth once they reach in clinical department.

Department is equipped with binocular microscope with camera attachment. The live image can be projected directly onto the desktop with the help of software (MICAP-3.7) for viewing to the students and for teaching components on slides. Better understanding of microscopic details helps the students to understand the mechanism behind pathologic conditions. Pathologic conditions result in a change of normal tissue to abnormal like in case of oral cancer. Also in department monocular and binocular microscopes are present for individual viewing of histology slides.

In department histology slides include hematoxyline and eosin stained slides, and decalcified sectioned slides. Regular viewing and drawing of histology slides and diagrams help students to better understand microscopic details and pathologic changes in tissue.

The department is having a setup for histopathology which includes a microtome and other tissue processing and staining equipments. Demonstration of tissue processing helps students to understand the mechanism behind slide preparation and tissue processing.

#### ACTIVITIES

Basic orientation of histopathology Laboratory
Casts anomalies specimen identifications ( pathologic casts)
Tooth anomalies specimen identifications
Pathologic Histology slides to better understand the microscopic details
For visualization of microscopic slide for teaching minute details of structure to the students



# SHIVTEJ AROGYA SEVA SANSTHA'S

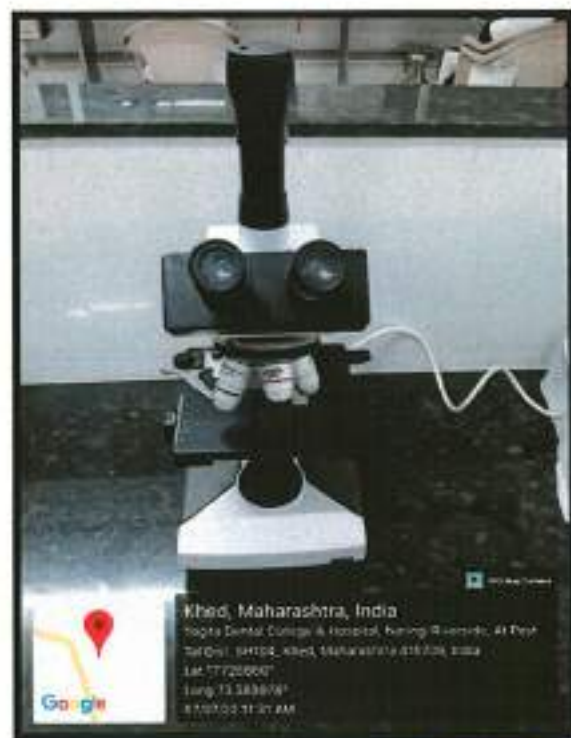


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### ORAL AND MAXILLOFACIAL PATHOLOGY LABORATORY





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### DEPARTMENT OF ORTHODONTICS

Various wire bending exercises are carried out.

Sr. No.	Activities Conducted
I.	<b>Basic wire bending exercises Gauge 22 or 0.7mm</b> 1. Straightening of wires (4 Nos.) 2. Bending of a equilateral triangle 3. Bending of a rectangle 4. Bending of a square 5. Bending of a circle 6. Bending of U.V.
II.	<b>Construction of Clasps (Both sides upper/lower) Gauge 22 or 0.7mm</b> 1. 3/4 Clasp (C-Clasp) 2. Full Clasp (Jackson's Crib) 3. Adam's Clasp 4. Triangular Clasp
III.	<b>Construction of Springs (on upper both sides) Gauge 24 or 0.5mm</b> 1. Finger Spring 2. Single Cantelever Spring 3. Double Cantelever Spring (Z-Spring) 4. T-Springs on premolars
IV.	<b>Construction of Canine retractors Gauge 23 or 0.6mm</b> 1. U - Loop canine retractor (Both sides on upper & lower) 2. Helical canine retractor (Both sides on upper & lower) 3. Buccal canine retractor: - Self supported buccal canine retractor with a) Sleeve - 5mm wire or 24 gauge b) Sleeve - 19 gauge needle on any one side. 4. Palatal canine retractor on upper both sides Gauge 23 or 0.6mm
V.	<b>Labial Bow</b> Gauge 22 or 0.7mm One on both upper and lower
VI.	Making upper Alginate
VII.	Making lower Alginate impression
VIII.	Study Model preparation
IX.	Model Analysis a. Pont's Analysis b. Ashley Howe's Analysis c. Carey's Analysis d. Bolton's Analysis e. Moyer's Mixed Dentition Analysis



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### DEPARTMENT OF ORTHODONTICS



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### DEPARTMENT OF PEDODONTICS & PREVENTIVE DENTISTRY

#### UG PRE-CLINICAL ACTIVITIES

Sr no.	Year	Activities conducted
1.	3rd year	<ul style="list-style-type: none"><li>• Carving of all deciduous teeth</li><li>• Cavity preparation on typhodont teeth</li></ul>



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### PEDODONTICS & PREVENTIVE DENTISTRY LABORATORY



3<sup>rd</sup> YEAR BDS 2022-23

SR. No	Name of Students
1	BAGI KSHITIJA AJIT
2	BAGWAN DANİYAL SHAIKH SHAKIL AHMED
3	BENDRE PRACHI UMESH
4	BERDE SAMIDHA SUDESH
5	BHARTI PRERANA SANTOSH
6	BHAVAR MAYUR KASHINATH
7	BRAMHADANDE PALLAVI RAVINDRA
8	CHARODE YASH KISHOR
9	CHAVAN AJGOURI GOVARDHAN
10	CHENAGE ATHARVA BASAWESHWAR
11	CHORMALE SAKSHI SHAHAJI
12	DALVI KAVITA DATTATRAYA
13	DANDGE GREESHMA VILAS
14	DARADE SAMIKSHA SANJAY
15	DESAI TEJAS SANJAY
16	FEGADE ANURAJ ASHOK
17	GAJHANS SRUSHTI VIJAY
18	GANGAVANE OM MADHUKAR
19	GHANEKAR VISHAL SANDESH
20	GHUGARE RUSHIKESH RAJKUMAR
21	GHIILF VRIISHAI I SUBHASHRAO
22	GOTARNE PUSHPAK DILIP
23	HEDE AACHAL AMBADAS
24	JADHAV ANJALI RAJENDRA
25	JALGAONKAR RUMEEMA ABDUL RAHIM
26	JAMBHULKAR ASHLESHA ANANDKUMAR
27	JOGDAND DIKSHA KANTILAL
28	KADAM MANSI VILAS



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SR NO	Name of Students
29	KAMAT SARA PRASHANT
30	KAMBLE ABHIJEET GAUTAM
31	KAMBLE NEHA KISHOR
32	KAMBLE SADICHHA MANOHAR
33	KAWADE RUTUJA VIJAY
34	KHAKE PRAJAKTA KESHAV
35	KHAN MANTASHA ABUTALIB
36	KHARDE KESHAV RAVINDRA
37	KOWE SHREYA SUNIL
38	KSHIRSAGAR PRATIKSHA MOHAN
39	LAD SHAMIKA SANTOSH
40	LAKHAN KSHITIJA JAYWANT
41	LOKHANDE BHARGAVI SANJAY
42	MALVI ANUJA SANTOSH
43	MASKE TRUPTI PRAKASH
44	METKARI SAKSHI RAMCHANDRA
45	MHASKAR JASEEBA AZEEM
46	MHASKAR TAZMIN SAMIR
47	MHATRE HARSHALA MAHESH
48	MISAL PRANAY PRAKASH
49	MOKAL PIYUSH UDAY
50	MORE DHANASHRI BAPU
51	MORE SAMIDHA BHASKAR
52	MUDLIYAR SOWMIYA KESAVAN
53	MUNANKAR ANUSHKA ANAND
54	NALAWADE ROHAN RAMCHANDRA
55	NARVEKAR VAISHNAVI SURENDRA
56	NETKE PIYUSH YUVRAJ



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SR. No	Name of Students
57	PARKAR RUKSAR A REHMAN
58	PATEKARI PRAJAKTA PRAVIN
59	PAWAR DHANASHREE BHASKAR
60	PAWAR SONAM SHRIKANT
61	PAWAR VIDHI SANJAY
62	RABADE SHIVAM JOHARLAL
63	RATHOD MAYURI RAMJI
64	RATHOD MOHINI CHANDRAKANT
65	REDJI NISHANT SANTOSH
66	SABLE HARSHAD DNYANDEV
67	SALUNKE MUGDHA MAHADEV
68	SALUNKHE ADITYA SANJAY
69	SALVI PRANAV PRADIP
70	SAWATE KOMAL SANJAY
71	SHAH SETVI DEEPAK
72	SHAIKH ARSHAD AHAMAD
73	SHELAKE PRIYANA LAXMAN
74	SHENDRE ADITI DILIP
75	SINGH HEMLATA BHAGWAN
76	SONUNE KOMAL PANDHARINATH
77	SUTAR PRAJAKTA RAGHUNATH
78	TALKAR SOUNDRY SANJAY
79	TAMBOLI MISBAH MAHEMOOD
80	TIVREKAR SIDDHI SATYAVAN
81	TOPKAR HRUSHABH RAVINDRA
82	UKEY UNNATI VYANKATESH
83	VANMORE VIBHA VITTHAL
84	WAGALE KHUSHI PRASAD
85	YADAV SAKSHI PARMESHWAR



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### 1<sup>ST</sup> YEAR MDS

#### PRE-CLINICAL WORK- CONSERVATIVE AND ENDODONTICS

##### • Preclinical Work on typhodont teeth

1. Class II amalgam cavities
  - a. Conservative preparation -03
  - b. Conventional preparation -03
2. Inlay cavity preparation including wax pattern and casting on premolars and molars- MO,DO,MOD -02
3. Onlay preparation on molars including wax pattern and casting -02
4. Full crown
  - a. Anterior -02
  - b. Posterior -02

(1 each to be processed)

##### • Preclinical work on natural teeth

1. Wax carving of all permanent teeth
2. Inlay on molars and premolars MO,DO and MOD including wax pattern and casting -05
3. Amalgam cavity preparation
  - a. Conventional -02
  - b. Conservative -02
4. Complex amalgam on molar teeth -02
5. Onlay on molars including wax pattern and casting (1 to be processed) -02
6. Full crown premolars and molars (metals, PFM & ceramic) -04
7. Full crown anterior (PFM, composite & ceramic) -03
8. Veneers anterior teeth -02
9. Composite
  - a. Composite filling (class I,II,III,IV) -05 each
  - b. Inlay (class I, II) -02
  - c. Veneers -02
  - d. Diastema Closure -02
  - e. Angle Buildups -02

#### ENDODONTICS:

1. Sectioning of all maxillary and mandibular teeth (vertical and horizontal)
2. Access cavity opening in relation to maxillary and mandibular permanent teeth
3. Access cavity preparation, BMP and Obturation
  - a. Anterior (3 Maxillary and 3 mandibular)

-06





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- |  |     |
|--|-----|
| - Conventional prep.   | -02 |
| - Step back  | -02 |
| - Crown down   | -02 |
| - Obturation   | -03 |
| (2 lateral compaction and 1 thermoplasticized)   |     |
| b. Premolar  | -04 |
| (2 upper and 2 lower) obturation 1 each  |     |
| c. Molar   | -06 |
| (3 upper- 2 first molars and 1 second molar  |     |
| 3 lower- 2 first molars and 1 second molar) obturation 1 each                            |     |
| 4. Post and Core preparation and fabrication in relation to anterior and posterior teeth |     |
| a. Anterior 10 ( cast post 5 and prefabricated post 5)                                   |     |
| b. Posterior 05 (cast post 2 and prefabricated post 5)                                   |     |
| 5. Removable dies  | -04 |

**Note: Technique work to be completed in the first 4 months.**



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### PG PRE-CLINICAL CONSERVATIVES & ENDODONTICS LAB



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LIST OF STUDENTS BENEFITTED IN 1<sup>ST</sup> YEAR  
PRECLINICAL CONSERVATIVE AND ENDODONTICS  
2022-2023

SR NO.	NAMES
1.	Dr. Deshmukh Indraja Suhas
2.	Dr. Parakhi Shreyash Rajendra
3.	Dr. Kulkarni Shrinath Dadasaheb



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### 1<sup>ST</sup> YEAR MDS PRE-CLINICAL PERIODONTOLOGY ACTIVITES

Sr. No.	Exercises
	<p><b>Pre-Clinical work</b></p> <ol style="list-style-type: none"><li>1. Incision and suturing technique on typodont models</li><li>2. Fabrication of bite guards and splints</li><li>3. Occlusal adjustment on the casts mounted on the articulator</li><li>4. X-ray technique and interpretation</li><li>5. Local anesthetic technique</li><li>6. Identification of common periodontal instruments.</li><li>7. Learn science of periodontal instruments maintenance (sharpening, sterilization and storage)</li><li>8. Concept of biological width</li><li>9. <b>Typodont exercises</b><ol style="list-style-type: none"><li>i) Class II filling with band and wedge application</li><li>ii) Crown cutting</li></ol></li></ol>



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### PG PRE-CLINICAL PERIODONTOLOGY



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LIST OF STUDENTS BENEFITTED IN 1<sup>ST</sup> YEAR  
PRECLINICAL PERIODONTOLOGY  
2022-2023

SR. NO.	NAME
1.	Dr. Kshirasagar Yogita Fakira
2.	Dr. Patil Pratiksha Neminath



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### 1<sup>ST</sup> MDS ORTHODONTICS

#### PRE – CLINICAL EXERCISES

(Completed within 6 months) A general outline of the type of exercises is given here:

1. General Wire bending exercises to develop the manual dexterity.
2. Clasps, Bows and springs used in the removable appliances.
3. Soldering and welding exercises.
4. Fabrication of removable, habit breaking, mechanical and functional appliances, also all types of space maintainers and space regainers.
5. Bonwill Hawley Ideal arch preparation.
6. Construction of orthodontic models trimmed and polished.
7. Cephalometric tracing and various Analyses, also superimposition methods –
8. Fixed appliance typodont exercises
  - a) Training shall be imparted in one basic technique i.e. Standard Edgewise / Begg technique or its derivative / Straight wire etc., with adequate exposure to other techniques.
  - b) Typodont exercise • Band making • Bracket positioning and placement • Different stages in treatment appropriate to technique taught
9. Clinical photography
10. Computerized imaging
11. Preparation of surgical splints, and splints for TMJ problems.
12. Handling of equipment like vacuum forming appliances and hydro solder etc.

#### Basic Pre-Clinical Exercise Work for the MDS Students:

First 6 months

##### 1. Non-Appliance exercises



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Sr. no.	Exercises	No.
1.	Straightening of 6" & 8" long wire	1
2.	Square	1
3.	Rectangle	1
4.	Triangle of 2" side	1
5.	Circle of 2" side	1
6.	Bending of 5 U's	1
7.	Bending of 5 V's	1

### 2. Clasps:

Sr. no.	Exercises	No.
1.	$\frac{3}{4}$ Clasps	2
2.	Full clasp	2
3.	Triangular Clasps	2
4.	Adam's clasp- upper molar	2
5.	Adam's clasp- lower molar	2
6.	Adam's clasp- pre-molar	2
7.	Modification of Adam's – With Helix	2
8.	Modification of Adam's – With distal extension	2
9.	Modification of Adam's – With soldered tube	2
10.	Southend Clasp	1
11.	Duyzing clasps on molars	2

### 3. Labial Bows:

Sr. no.	Exercises	No.
1.	Short labial bow (upper & lower)	1
2.	Long labial bow (upper & lower)	1
3.	Robert's Retractor	1
4.	High labial bow-with apron spring's	1
5.	Mill's labial bow	1
6.	Reverse loop labial bow	1





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7.	Retention labial bow soldered to Adam's clasp	1
8.	Retention labial bow extending distal to second molar	1
9.	Fitted labial bow	1
10.	Split high labial bow	1

#### 4. Springs

Sr. no.	Exercises	No.
1.	Double cantilever spring	2
2.	Coffin spring	2
3.	T spring	2
4.	Finger spring-mesial movement	2
5.	Finger spring-distal movement	2
6.	Flapper spring	2

#### 5. Canine Retractors:

Sr. no.	Exercises	No.
1.	U loop canine retractor	2 pairs
2.	Helical canine retractor	2 pairs
3.	Palatal canine retractor	2 pairs
4.	Self - supporting canine retractor	2 pairs
5.	Self- supporting canine retractor	2 pairs

#### 6. Appliances

Sr. no.	Exercises
1.	Hawley's retention appliance with anterior bite plane
2.	Upper Hawley's appliance with posterior bite plane
3.	Upper expansion appliance with coffin spring
4.	Upper expansion appliance with expansion screw
5.	Habit breaking appliance with tongue crib
6.	Oral screen and double oral screen



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7.	Lip bumper
8.	Splint for Bruxism
9.	Catalans appliance
10.	Activator
11.	Bionator
12.	Frankel-FR 1& 2 appliance
13.	Twin block
14.	Lingual arch
15.	TPA
16.	Quad helix
17.	Bihelix
18.	Utility arches
19.	Pendulum appliance

### 7. Soldering exercises:

Sr. no.	Exercises	No.
1.	Star	1
2.	Comb	1
3.	Christmas tree	1
4.	Soldering buccal tube on molar bands	1

### 8. welding Exercises

Sr. no.	Exercises
1.	Pinching and welding of molar, canine and incisor bands
2.	Welding of buccal tube and brackets on molar bands and incisor bands

### 9. impression of upper and lower arches in alginate

### 10. study model preparation

### 11. model analysis

Sr. no.	Exercises
1.	Impression of upper and lower dental arches



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2.	<b>Preparation of study model-I</b> And all the permanent dentition analyses to be done
3.	<b>Preparation of study model-II</b> And all the permanent dentition analyses to be done
4.	<b>Preparation of study model-III</b> And all the permanent dentition analyses to be done

### 12. Cephalometrics:

Sr. no.	Exercises
1.	Lateral cephalogram to be traced in five different colors and super imposed to see the accuracy of tracing
2.	Steiner's analysis
3.	Down's analysis
4.	Tweed's analysis
5.	Rickett's analysis
6.	Burrstone analysis
7.	Rakosi's analysis
8.	Mc Namara analysis
9.	Bjork analysis
10.	Coben's analysis
11.	Harvold's analysis
12.	Soft tissue analysis – Holdaway and Burstone

### 13. Basics of Clinical Photography including Digital Photography

### 14. Light wire bending exercises for the Begg technique

Sr. no.	Exercises
1.	Wire bending technique on 0.016' wire circle "Z" omega



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2.	Bonwill- Hawley diagram
3.	Making a standard arch wire
4.	Inter maxillary hooks- Boot leg & inter maxillary type
5.	Upper and lower arch wire
6.	Bending a double back arch wire
7.	Bayonet bends (vertical and horizontal offsets)
8.	Stage-III arch wire
9.	Torquing auxiliary (upper)
10.	Reverse Torquing (lower)
11.	Up righting spring

### 15. Typhodont Exercises:

Sr. No.	Exercises
1.	Teeth setting in Class-II division I malocclusion with maxillary anterior Proclination and mandibular anterior crowding
2.	Band pinching, welding brackets and buccal tubes to the bands
3.	Stage-I
4.	Stage-II
5.	Pre stage-III
6.	Stage-III



# SHIVTEJ AROGYA SEVA SANSTHA'S

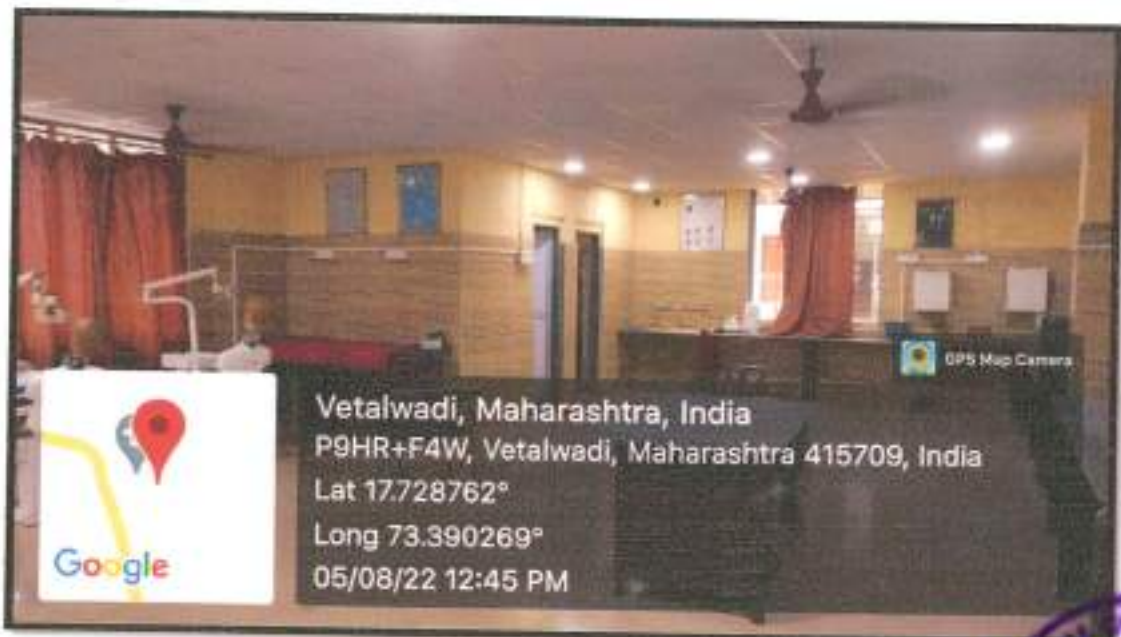


## YOGITA DENTAL COLLEGE AND HOSPITAL

REGD.NO.MAH/F/-1588/RATNAGIRI

(Recognized by Dental Council of India, New Delhi & Affiliated to Maharashtra University of Health Science, Nashik)

### PG PRE-CLINICAL ORTHODONTICS



**SHIVTEJ AROGYA SEVA SANSTHA'S**



**YOGITA DENTAL COLLEGE AND  
HOSPITAL**

**REGD.NO.MAH.F/-1588/RATNAGIRI**

**(Recognized by Dental Council of India, New Delhi & Affiliated to Maharashtra University of Health Science, Nashik)**

**LIST OF STUDENTS BENEFITTED IN 1<sup>ST</sup> YEAR  
PRECLINICAL ORTHODONTICS  
2022-2023**

SR.NO	NAME
1.	Dr. Magar Kajal Mahadev
2.	Dr. Khade Priyanka Sukhdeo
3.	Dr. Biraje Aishwarya Dinesh



# SHIVTEJ AROGYA SEVA SANSTHA'S



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### Structured Program for Pre-clinical Prosthodontics for 1<sup>st</sup> MDS

#### COMPLETE DENTURE

Sr. No.	Exercises	
1.	Preparation of cube using dental plaster	3 nos
2.	Preparation of cube using dental stone	3 nos
3.	Preparation of cast from module using dental plaster	3 nos
4.	Pouring of preliminary impression with dental plaster using wax beading and boxing method	1 pair
5.	Primary impression using irreversible hydrocolloid impression material	1 pair
6.	Primary impression using irreversible hydrocolloid impression material	1 pair
7.	Pouring of preliminary impression with dental plaster using inversion technique	1 pair
8.	Making of anatomical landmarks on primary cast	1 pair
9.	Preparation of special trays <u>Shellac base plate</u> <ul style="list-style-type: none"><li>• Reinforced with acrylic</li><li>• Reinforced with Compound</li><li>• Reinforced with wire</li></ul> <u>Autopolymerising resin</u> <ul style="list-style-type: none"><li>• Full spacer T- spacer</li><li>• I-spacer</li><li>• Double spacer</li></ul>	1 pair 1 pair 1 pair  1 pair 1 pair 1 pair
10.	Preparation of temporary denture base <ul style="list-style-type: none"><li>• Shellac base plate</li><li>• Autopolymerising resin</li></ul>	1 pair 1 pair
11.	Preparation of denture base Heat cure denture base	1 pair
12.	Preparation of occlusal rims	1 pair
13.	Mounting of occlusal rims arrangement of teeth in class I pair relation	1 pair
14.	Acrylization of trial denture	2 pair
15.	Laboratory remount and selective grinding	1 pair
16.	Repair of complete denture	Maxillary/mandibular
17.	Mounting of occlusal rims and arrangement of teeth in class II relation	1 pair
18.	Acrylization of trial denture 1 pair	1 pair
19.	Laboratory remount and selective grinding	1 pair
20.	Mounting of occlusal rims and arrangement of teeth in class III relation (Anterior edge to edge, posterior cross bite occlusion.)	1 pair



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### BALANCED OCCLUSION

Sr. No.	Exercises	
1.	Preparation of temporary denture base	1 pair
2.	Preparation of occlusal rims	1 pair
3.	Mounting of occlusal rims and arrangement of teeth in class relation.	1 Pair
4.	Zeroing of articulator	1 pair
5.	Balanced occlusion done.	1 pair

### REMOVABLE PARTIAL DENTURE

Sr. No.	Exercises	
1.	Preparation of partially edentulous models for kennedy class I to class II situations	Each 1
2.	Surveying and designing of various components <ul style="list-style-type: none"><li>• Class I</li><li>• Class II</li><li>• Class III</li><li>• Class IV</li><li>• Modification</li></ul>	1 No. 1 No. 1 No. 1 No. 1 No.
3.	Wax patterns on cast <ul style="list-style-type: none"><li>• Class I</li><li>• Class II</li><li>• Class III</li><li>• Class IV</li></ul>	1 No. 1 No. 1 No. 1 No.
4.	Casting and finishing of metal framework Class / class II	
5.	Acrylization on metal framework Class I/ class II	





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### FIXED PARTIAL DENTURE

Sr. No.	Exercises	
1.	Preparation of teeth on typodont teeth for, 1. Preparation on maxillary central incisor for porcelain fused to metal crown. 2. Preparation on maxillary central incisor for metal crown with ceramic facing. 3. Preparation on maxillary lateral incisor for porcelain jacket crown 4. Preparation on maxillary canine for 3/4 <sup>th</sup> crown. 5. Preparation on maxillary premolar for 4/5" crown. 6. Preparation on maxillary premolar for PFM crown. 7. Preparation on maxillary molar for PFM crown. 8. Preparation on maxillary molar for 7/8 <sup>th</sup> crown. 9. Preparation on mandibular molar for 4/5 crown. 10. Preparation on mandibular molar 1 no for mesial-half crown. 11. Maxillary posterior 3-unit bridge. 12. Mandibular posterior 3-unit bridge. 13. Preparation on maxillary anteriors for ceramic laminates. 14. Inlay 15. onlay	1 no.  1 no.  1 no. 1 no.  1 no. 1 no. 1 no. 1 no. 1 no.  1 no. 1 no. 1 no. 1 no. 1 no. 1 no.
2.	Fabrication of provisional restoration single crown	1 no.
3.	Fabrication of provisional restoration bridges	1 no.
4.	Making impressions -Putty reline technique -Multiple mix technique	
5.	Preparation of working casts with removable dies	
6.	Fabrication of porcelain fused to metal crowns.	
7.	Fabrication of bridges -Anterior -Posterior	1 no. 1 no.
8.	Fabrication of various pontic wax patterns.	1 no.
9.	Post and core crowns on extracted teeth. -Anterior -Posterior	1 no. 1 no.

### MAXILLOFACIAL PROSTHESIS

Sr. No.	Exercises	
1.	Facial impressions	1 no
2.	Nose impression	1 no
3.	Eye impression	1 no
4.	Ear impression	1 no
5.	Hand impression	1 no.
6.	Finger impression	1 no.



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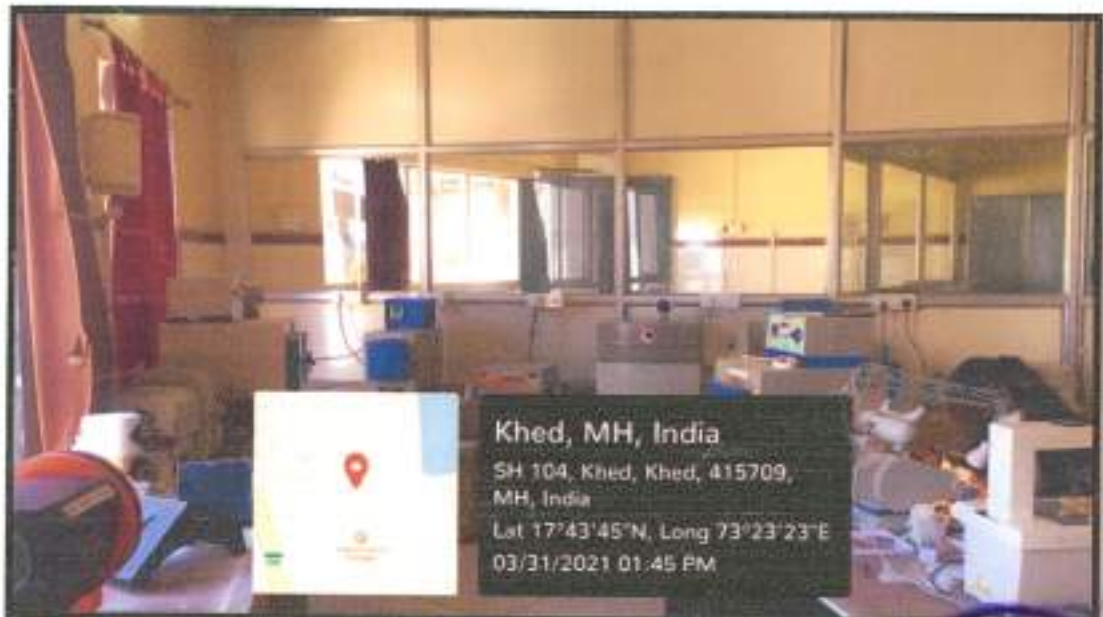


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### PG PRE-CLINICAL PROSTHODONTICS CROWN AND BRIDGE



SHIVTEJ AROGYA SEVA SANSTHA'S



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LIST OF STUDENTS BENEFITTED IN 1<sup>ST</sup> YEAR  
PRECLINICAL PROSTHODONTICS AND CROWNS AND  
BRIDGE  
2022-2023

SR NO.	NAME
1.	Dr. Pathak Maitreyee Ajay
2.	Dr. Nazirkar Sheyas Kishor
3.	Dr. Pise Swapnil Narayan



# SHIVTEJ AROGYA SEVA SANSTHA'S



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### DEPARTMENT OF PEDODONTICS & PREVENTIVE DENTISTRY

#### 1<sup>ST</sup> PG PRE-CLINICAL EXERCISES

Sr no.	Exercises
1.	Permanent teeth Carving
2.	Deciduous teeth Carving.
3.	Basic Wire Bending
4.	Wire Bending Exercise
5.	Appliances
6.	Cavity Preparation
7.	Cephalometric analysis
8.	Banding Exercise
9.	Splinting Exercise
10.	Caries index
11.	Oral hygiene index
12.	Model Analysis
13.	Tooth sectioning
14.	Suturing exercise
15.	Access opening exercise
16.	Non-functional removable appliances
17.	Space maintainer appliance



# SHIVTEJ AROGYA SEVA SANSTHA'S



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### PEDODONTICS AND PREVENTIVE DENTISTRY LAB



**DETAILS  
OF  
LABORATORIES**



Year 2022-2023

(1<sup>st</sup> year BDS)

## DEPARTMENT OF BIOCHEMISTRY

Resources:

Equipments:

Sr no	Name of equipment
1.	Water bath
2.	Colorimeter
3.	Microscope
4.	Electrophoretic apparatus
5.	Hot air oven
6.	Urinometer
7.	Electronic weighing machine

Glassware's

Sr no	Name of glassware
1.	Beakers
2.	Pipettes
3.	Test tubes
4.	Conical flask
5.	Measuring cylinder
6.	Urine glass
7.	Glass rod
8.	Funnel
9.	Round bottom flask
10.	Reagent bottles



SHIVTEJ AROGYA SEVA SANSTHA'S



YOGITA DENTAL COLLEGE AND  
HOSPITAL

REGD NO MAH F-1588 RATNAGIRI

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**Reagents:**

Sr no	Name of reagent
1.	Ammonium oxalate
2.	Ammonium molybdate
3.	Ammonium sulphate
4.	Acetic acid
5.	Ammonia solution
6.	Acetone
7.	Barium hydroxide
8.	Benzoic acid
9.	Barium nitrate
10.	Barium chloride
11.	Bromocresol green
12.	Bismuth subnitrate
13.	Benzidine





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14.	Benedict reagent
15.	Cupric sulphate
16.	Cupric acetate
17.	Calcium chloride
18.	Creatinine
19.	Chlorophenol red
20.	Ortho phosphate
21.	Methyl yellow
22.	Dextrose
23.	Ferric chloride
24.	Fructose
25.	Formalin
26.	Glacial acetic acid
27.	Hydrogen peroxide
28.	Iodine
29.	Lactose
30.	Lead acetate
31.	L ascorbic acid
32.	Methylene blue
33.	Mercuric sulphate
34.	Methanol
35.	Molybdic acid
36.	Maltose
37.	Methyl red
38.	Ninhydrine
39.	Oxalic acid
40.	Orthophosphoric acid
41.	Potassium hydroxide pellet
42.	Phenol red
43.	Potassium thiocyanate
44.	Potassium ferricyanide
45.	Potassium dihydro orthophosphate
46.	Phospho molybdic acid
47.	Potassium iodide
48.	Potassium oxalate
49.	Potassium sodium tartarate
50.	Phenolphthalein indicator
51.	Resorcinol
52.	Sodium sulphate
53.	Sodium thiosulphate
54.	Sodium fluoride
55.	Sodium chloride
56.	Sodium nitropruside
57.	Sulphosalicylic acid
58.	Sodium tungstate
59.	Sodium nitrate
60.	Sucrose
61.	Sodium acetate
62.	Sodium hydroxide
63.	Silver nitrate
64.	Sodiumdihydro orthophosphate dehydrate
65.	Starch



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66.	Sulphur powder
67.	Trisodium citrate
68.	Trichloroacetic acid
69.	Urea
70.	Urease powder
71.	Alpha naphthol
72.	Disodium hydrogen orthophosphate
73.	Sodium bicarbonate
74.	Magnesium sulphate
75.	Methylene yellow
76.	Picric acid
77.	Chloroform
78.	Glucose reagent
79.	Absolute alcohol
80.	Ascorbic acid
81.	Bromine vial capsule
82.	Hydrochloric acid
83.	Bovine albumin
84.	Sulphuric acid
85.	Nitric acid





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### DEPARTMENT OF PHYSIOLOGY

#### RESOURCES AVAILABLE:

Sr. No.	Resources
	Equipments
1.	Microscope
2.	Sphygmomanometer
3.	Incubator
4.	Hemocytometer for for HB estimation
5.	Neubauer chamber
6.	RBC estimation box
7.	RBC pipette with rubber seal
8.	WBC estimation box
9.	WBC pipette with rubber seal
10.	Coverslips
11.	Filter paper
12.	Lancet
13.	Dispensing bottles
	Reagents
1.	RBC diluting fluid
2.	WBC diluting fluid
3.	Leishman stain with buffer
4.	Blood group antisera
5.	Normal Saline
6.	Sodium citrate
7.	Sodium hypochlorite
8.	Acetone
9.	10% HCl





DEPARTMENT OF GENERAL HUMAN ANATOMY

Resources Available:

Sr. no.	
	<b>1. DISSECTION HALL</b> Dissection table – Stainless-Steel tables with drainage for cadavers dissection Educational
	<b>2. CADAVER ROOM</b> <ul style="list-style-type: none"><li>- Large Storage Tank 1200 lt or 130 sq. feet</li><li>- Small Tank 800 lts</li><li>- Freezer Unit To store two cadavers</li></ul>
	<b>3. HISTOLOGY ROOM</b> <ul style="list-style-type: none"><li>- Dissection Microscopes</li><li>- Monocular Microscopes</li><li>- Binocular Microscopes</li></ul>
	<b>4. MUSEUM</b> <ul style="list-style-type: none"><li>- Full body skeletal bones</li><li>- Head and neck bones set</li><li>- Complete Human organs specimen set</li></ul>





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### DEPARTMENT OF DENTAL ANATOMY AND HISTOLOGY

#### PRECLINICAL ACTIVITIES PROPOSED FOR FIRST YEAR STUDENTS

Resources available
❖ Processing of tissue for preparation of histology slides.
❖ Plaster and wax models of tooth ❖ Painted Ideal and patients Casts ❖ Extracted normal anatomy tooth specimens
❖ Painted Casts of Primary, Permanent and Mixed Dentition.
❖ Extracted tooth specimens of Incisors, canine, premolars and molars.
❖ Demonstration of basic carving ❖ Demonstration of tooth carving ❖ Tables with adequate sitting space provided with good illumination
❖ Histology slides includes – 1. Routine stained slides 2. Special stain slides 3. Basic cells slide 4. Decalcified sectioned slides 5. Ground sectioned slides
❖ Monocular, binocular and trinocular microscope available in department for teaching minute details to students ❖ Trinocular microscopes with camera and software (MICAP 3.7 digital camera )attachment to project live image on to the Computer for better understanding



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LIST OF STUDENTS BENEFITTED IN 1<sup>ST</sup> YEAR  
PRECLINICAL PEDODONTICS AND PREVENTIVE  
DENTISTRY  
2022-2023

SR NO	NAME
1.	Dr. Tangde Vinod Mahadeo
2.	Dr. Dambare Aboli Laxman
3.	Dr. Patil Shraddha Nitin



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### DEPARTMENT OF PROSTHODONTICS, CROWN AND BRIDGE

#### Resources Available in Pre-clinical Prosthodontics

Sr. No.	Resources Available
1.	Plaster Dispenser
2.	Duplicator
3.	Index System
4.	Circular saw
5.	Burn out furnace
6.	Sandblasting machine
7.	Electro-polisher
8.	Model Trimmer with Carborandum disc
9.	Model Trimmer with Diamond disc
10.	Induction casting machine
11.	Programmable porcelain furnace with vacuum pump with instrument kit and material kit
12.	Spot welder with soldering, attachment of cable
13.	Vacuum mixing machine
14.	Steam Cleaner
15.	Spindle Grinder 24,000 RPM with vacuum suction
16.	Wax heater
17.	Wax carver
18.	Curing pressure pot
19.	Milling machine
20.	Heavy duty lathe with suction
21.	Preheating furnace
22.	Palatal trimmer
23.	Ultrasonic cleaner
24.	Composite curing unit
25.	Micro surveyor
26.	<b>Pre-Clinical Prosthetics Laboratory</b>
	<b>Plaster Room For Pre-Clinical Work</b>
27.	Plaster dispenser
28.	Vibrator
29.	Lathe
30.	Model Trimmer
31.	Carborandum Disc
32.	Diamond disc



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### PRECLINICAL CONSERVATIVE & ENDODONTICS

#### Resources Available:

Sr. no.	Resources Available
1.	Plaster Dispenser
2.	Model Trimmer Carborandum disc
3.	Diamond disc
4.	Lathe Heavy Duty
5.	Lab Micromotor With heavy duty handpiece
6.	Ultrasonic cleaner
7.	Spindle Grinder
8.	Vibrator
9.	Burnout furnace
10.	Porcelain furnace





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II year

### DEPARTMENT OF PHARMACOLOGY

Resources Available:

Sr. No.	Equipment
1.	<b>GLASS WARE</b> <ul style="list-style-type: none"><li>- Beakers 50/100/250/500ml</li><li>- China Dish</li><li>- Conical Flask</li><li>- Funnel 50/65/75 mm</li><li>- Glass Rod Medium/Small</li><li>- Measuring Cylinder 5/10/25/50/100ml</li><li>- Measuring Cylinder 250ml</li><li>- Measuring Cylinder 500ml</li><li>- Mortar and Pestle Glass&amp; Porcelain</li><li>- Pasteur pipette pack of 100</li><li>- Pipette 1 ml</li><li>- Pipette 2ml</li><li>- Pipette 5 ml</li><li>- Reagent bottle with lid – Narrow Mouth Amber(NMA) 125/250/500 ml</li><li>- Reagent bottle with lid – Narrow Mouth White(NMW)125/250/500ml</li><li>- Reagent bottle with lid – Wide Mouth Amber(WMA) 250ml</li><li>- Reagent bottle with lid – Wide Mouth White(WMW) 125/250/500ml 500ml</li><li>- Test Tubes (Medium)</li><li>- Petri dish</li><li>- Wash Bottle</li><li>- Dropper Bottle</li></ul>
2.	<b>INSTRUMENTS</b> <ul style="list-style-type: none"><li>- Transparent Dispensing Box</li><li>- Dispensing Balance</li><li>- Dispensing Weight box</li></ul>



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### DEPARTMENT OF PATHOLOGY

At the end of the course the student should be competent to: Apply the scientific study of disease processes, which result in morphological and functional alterations in cells, tissues and organs to the study of pathology and the practice of dentistry.

#### Resources Available:

Sr. no.	Resources Available
1.	Test tubes
2.	Glass pipette
3.	Conical flask
4.	Coupling Jar
5.	Wintrobe tubes
6.	Dropper bottles
7.	Capillary tubes
8.	RBC pipette
9.	Glass rods
10.	Micropipettes
11.	Hemometer pipette
12.	INSTRUMENTS
13.	Microscope
14.	Incubator
15.	Centrifuge
16.	Hemocytometer



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### DEPARTMENT OF MICROBIOLOGY

To introduce the students to the exciting world of microbes. To make the students aware of various branches of microbiology, importance, significance and contribution of each branch to mankind and other fields of medicine

#### Resources Available:

Sr. no.	Resources Available
A.	Microscopes - Monocular - Binocular
B.	Incubator
C.	Double door refrigerators for maintaining cultures
D.	Preparation room: 1. Autoclave (small) 2. Electric balance 3. Water bath 4. Anaerobic jar 5. Centrifuge 6. Bio safety cabinet 7. Hot Air Oven 8. Hot Plate (electrical for heating)



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### PRE-CLINICAL CONSERVATIVE & ENDODONTICS

#### 2<sup>nd</sup> YEAR UG

#### EQUIPMENTS in UG PRE-CLINICAL

##### PHANTOM LAB UNIT

Phantom Table fitted with Halogen Operating Light Phantom Head body type neck joint for all the movement, TMJ movement. Modular with Air rotor, Micro motor with contra angle Hps, 3-way syringe, jaw with ivory teeth, preferably soft gingival, dental operator's stool

Sr. no.	Resources available
1.	Plaster Dispenser
2.	Model Trimmer Carborandum disc
3.	Diamond disc
4.	Lathe (Heavy Duty )
5.	Lab Micromotor With heavy duty handpiece
6.	Ultrasonic cleaner
7.	Spindle Grinder
8.	Vibrator
9.	Burnout furnace
10.	Porcelain furnace





**DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS**

II Year

**Orthodontics UG pre- clinical lab equipment's**

Sr. No.	Equipment
1.	Plaster dispenser
2.	Vibrator
3.	Model Trimmer
4.	X-ray viewers
5.	Welders Blue Torch
6.	Base Formers Typodont
7.	Welder with soldering attachments
8.	Hydro solder
9.	Pressure moulding machine
10.	Hydro solder



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### DEPARTMENT OF PROSTHODONTICS, CROWN AND BRIDGE

#### PRECLINICAL PROSTHODONTICS

#### 2<sup>nd</sup> YEAR UG

Sr. No.	Resources Available
1.	Plaster Dispenser
2.	Duplicator
3.	Index System
4.	Circular saw
5.	Burn out furnace
6.	Sandblasting machine
7.	Electro-polisher
8.	Model Trimmer with Carborandum disc
9.	Model Trimmer with Diamond disc
10.	Induction casting machine
11.	Programmable porcelain furnace with vacuum pump with instrument kit and material kit
12.	Spot welder with soldering, attachment of cable
13.	Vacuum mixing machine
14.	Steam Cleaner
15.	Spindle Grinder 24,000 RPM with vacuum suction
16.	Wax heater
17.	Wax carver
18.	Curing pressure pot
19.	Milling machine
20.	Heavy duty lathe with suction
21.	Preheating furnace
22.	Palatal trimmer
23.	Ultrasonic cleaner
24.	Composite curing unit
25.	Micro surveyor
26.	<b>Pre-Clinical Prosthetics Laboratory</b> <b>Plaster Room For Pre-Clinical Work</b>
27.	Plaster dispenser
28.	Vibrator
29.	Lathe
30.	Model Trimmer
31.	Carborandum Disc
32.	Diamond disc





### 3<sup>rd</sup> BDS

#### DEPARTMENT OF ORAL AND MAXILLOFACIAL PATHOLOGY

#### PRECLINICAL ACTIVITIES PROPOSED FOR THIRD YEAR STUDENTS

In the department of Oral Pathology and Microbiology teaching staff is regularly conducting preclinical activities which are helpful to students to work with basic knowledge in future life.

In department we have pathologic plaster casts and extracted tooth specimens to teach students the abnormal condition in occurs in oral cavity. This help students to identify the pathology in patient's mouth once they reach in clinical department.

RESOURCES AVAILABLE
<ul style="list-style-type: none"><li>❖ Tissue grossing and processing for preparation of histology slides.</li><li>❖ Basic instruments like microtome, wax bath, water bath etc</li><li>❖ Other tissue processing equipment's for slide staining</li></ul>
<ul style="list-style-type: none"><li>❖ Casts anomalies specimen includes:<ul style="list-style-type: none"><li>❖ Cleft palate cast</li><li>❖ Mesodens cast</li><li>❖ Paramolar cast</li><li>❖ Distomolar cast</li><li>❖ Parapremolar cast</li><li>❖ Submerge cast</li><li>❖ Peg shaped lateral cast</li><li>❖ etc</li></ul></li></ul>
<ul style="list-style-type: none"><li>❖ Extracted tooth specimens of Incisors, canine, premolars and molars.</li></ul>
<ul style="list-style-type: none"><li>❖ Histology slides includes – Pathologic histology slides of neoplastic and non-neoplastic conditions</li></ul>
<ul style="list-style-type: none"><li>❖ Monocular, binocular and trinocular microscope available in department for teaching minute details to students</li><li>❖ Trinocular microscopes with camera and software (MICAP 3.7 digital camera )attachment to project live image on to the Computer for better understanding</li></ul>
<ul style="list-style-type: none"><li>❖ Observation of while doing blood testing help in gaining knowledge</li></ul>



# SHIVTEJ AROGYA SEVA SANSTHA'S



## YOGITA DENTAL COLLEGE AND HOSPITAL

REGD.NO.MAH/F/-1588/RATNAGIRI

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### DEPARTMENT OF ORTHODONTICS

Resources available:

Sr. No.	Equipment
1.	Plaster dispenser
2.	Vibrator
3.	Model Trimmer
4.	X-ray viewers
5.	Welders Blue Torch
6.	Base Formers Typodont
7.	Welder with soldering attachments
8.	Hydro solder
9.	Pressure moulding machine
10.	Hydro solder







DEPARTMENT OF PEDODONTICS & PREVENTIVE DENTISTRY

UG PRE-CLINICAL EXERCISES

Resources Available:

Sr. No.	Resources Available
1.	Autoclaves Having wet and dry cycle
2.	Ultrasonic cleaner
3.	Needle Burner with syringe cutter
4.	Amalgamator
5.	Pulp Tester-Digital
6.	Rubber dam kit for pedo
7.	Radiovisiography Digital intra X-ray system with pedo sensor and software
8.	Intra Oral Camera With high resolution
9.	Scaling instruments
10.	Restorative instruments
11.	Intra-oral X-ray
12.	Automatic Developer



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### 1<sup>ST</sup> YEAR MDS

### PRE-CLINICAL WORK- CONSERVATIVE AND ENDODONTICS

#### Resources Available:

S.No.	NAME
1.	ENDOSONIC HANDPIECES – Micro endosonic Tips, retro treatment
2.	Mechanised rotary instruments including hand pieces (speed and torque control) and hand instruments various systems
3.	Rubber dam kit
4.	Autoclaves for bulk instrument sterilization vacuum (Front loading)
5.	Autoclaves for hand piece sterilization
6.	Apex locators one for every two chairs
7.	Pulp tester
8.	Equipments for injectable thermoplasticized gutta percha
9.	Operating microscopes 3 step or 5 step magnification
10.	Surgical endo kits (Microsurgery)
11.	Set of hand instruments (specifications required)
12.	Sterilizer trays for autoclave
13.	Ultrasonic cleaner capacity 3.5 lts
14.	Variable Intensity polymerization equipments - VLC units
15.	Conventional VLC units one for every two chairs
16.	Needle destroyer
17.	Magnifying loupes one for students and one for faculty



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18.	LCD projector
19.	Composite kits with different shades and polishing kits
20.	Ceramic finishing kits, metal finishing kits
21.	Amalgam finishing kits
22.	RVG with x-ray machine developing kit
23.	Chair side micro abrasion
24.	Bleaching unit
25.	Instrument retrieval kits
26.	Computer with internet connection with attached printer and scanner
27.	Refrigerator
28.	Equipments for casting procedures
29.	Equipments for ceramics including induction casting machines/ burnout preheat furnaces/ wax elimination furnaces
30.	Lab micro motor/ metal grinders / sand blasters/ polishing lathes/ duplicator equipment/ vacuum investment equipments
31.	Laser (preferably hard tissue)
32.	Face bow with semi adjustable articulator





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### MDS PRE-CLINICAL PERIODONTOLOGY

S. No.	Resources
1.	Autoclave (fully automatic) front loading
2.	Steel bin
3.	Airoter hand pieces
4.	UV chamber
5.	Formalin chamber
6.	W.H.O probe
7.	Nabers probe
8.	Williams probe
9.	UNC-15 probe
10.	Gold Man fox probe
11.	Pressure sensitive probe
12.	Marquis color coded probe
13.	Supra gingival scalers
14.	Sub gingival scaler
15.	Arkansas sharpening stone
16.	Routine surgical instrument kit (Benquis periosteal elevator, periotome)
17.	Surgery trolleys
18.	X ray viewer
19.	Surgical cassette with sterilisation pouches
20.	Electro surgery unit
21.	Kirkland's knife
22.	Orban's knife
23.	Paquette blade handle
24.	Krane kaplan pocket marker



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25.	Mc Calls universal curettes
26.	Gracey's curettes (No.1-18)
27.	Mini five curettes
28.	Cumine scalar
29.	Mallet
30.	Chisel
31.	Oschenbein chisel
32.	Schluger bone file
33.	Bone fixation screw kit
34.	Bone scrapper
35.	Bone trephines for harvesting autografts
36.	Bone regenerative materials
37.	Local drug delivery systems
38.	Root conditioning agent
39.	Micro needle holder
40.	Micro scissors
41.	Magnifying loop (2.5 – 3.5)
42.	Operating microscope
43.	3 <sup>rd</sup> generation digital probe
44.	Bone expander and bone crester
45.	Distraction osteogenesis kit
46.	Bone mill
47.	Bone graft / membrane placement spoon
48.	Bone condenser
49.	Peizo-surgery unit
50.	Centrifuge for PRP/PRF preparation
51.	Soft tissue laser (8 watt)



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52. Osteotome

MISCELLANEOUS INSTRUMENTS	
1.	Composite gun with material kit
2.	Splinting kit with material
3.	Composite finishing kit
4.	Glass Ionomer cement
5.	Digital camera
6.	Intra Oral camera
7.	Ultrasonic cleaner
8.	Emergency kit
9.	Refrigerator
10.	X-ray viewer
11.	LCD projector
12.	Computer with internet connection with attached printer and scanner
13.	Implant Equipment
14.	Electrical dental chair and unit
15.	Physio dispenser
16.	Implant kit
17.	Implants
18.	Implant maintenance kit (plastic instruments)



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19.	Implant guide
20.	X-ray viewer
21.	Needle destroyer
22.	Ultrasonic cleaner capacity 3.5 lts
23.	Autoclave programmable for all recommended cycles
24.	RVG with x-ray machine
25.	Refrigerator
26.	Surgical kit
27.	Sinus lift kit
28.	Educating models
29.	Implant removing kit





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### 1<sup>ST</sup> MDS ORTHODONTICS & DENTOFACIAL ORTHOPAEDICS

#### 3. DETAILS OF LABORATORIES:

- Stone dispenser is used by UG and PG students for dispensing stone.
- Electro polisher is used for polishing stainless steel orthodontic attachments by PG students.
- Vacuum mixer is used by UG and PG students for mixing plaster.
- Acrylic trimmer is used by UG and PG students for trimming the acrylic.
- Hydro solder is used for soldering and brazing by PG students.
- Polishing buff is used for polishing by UG and PG students.
- Ultrasonic scaler is used for ultrasonic scaling by UG and PG students in the department.

#### Resources Available:

S. No.	Resources
1	Vacuum /pressure moulding unit
2	Hydrogen soldering unit
3	Lab micromotor
4	Spot welders
5	Model trimmer (Double disc)
6	Light curing unit
7	High intensity light curing unit
8	Polishing lathes
9	Tracing tables
10	SLR digital camera
11	Scanner with transparency adapter
12	X-ray viewer
13	LCD projector





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14	Autoclaves for bulk instrument Sterilization vacuum (Front loading)
15	Needle destroyer
16	Dry heat sterilizer
17	Ultrasonic scaler
18	Sets of Orthodontic pliers
19	Orthodontic impression trays
20	Ultrasonic cleaner capacity 3.5 lts
21	Electropolisher
22	Typodonts with full teeth set
23	Anatomical articulator with face bow attachments
23	Free plane articulators
25	Hinge articulators
26	Computer software for cephalometrics



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### STRUCTURED PROGRAM FOR PRE-CLINICAL PROSTHODONTICS FOR 1<sup>ST</sup> MDS

#### RESOURCES AVAILABLE:

S. No.	NAME
	Articulators – semi adjustable/ adjustable with face bow
	Micromotor – (Lab Type can also be attached (fixed) to wall
1.	Ultrasonic scaler
2.	Light cures
3.	Hot air oven
4.	Autoclave
5.	Surveyor
6.	Refrigerator
7.	X-ray viewer
8.	Pneumatic, Crown bridge remover
9.	Needle destroyer
10.	Intra oral camera
11.	Digital SLR camera
12.	Computer with internet connection with attached printer and scanner
13.	LCD projector
<b>Chrome – Cobalt Lab Equipment</b>	
1.	Duplicator
2.	Pindex system
3.	Burn-out furnace
4.	Welder
5.	Sandblaster
6.	Electro – polisher



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7.	Model trimmer with carborandum disc
8.	Model trimmer with diamond disc
9.	Model trimmer with double disc (one Carborandum and one diamond disc)
10.	Casting machine, motor cast with the safety door closure, gas blow torch with regulator
11.	Dewaxing furnace
	Induction casting machine with vacuum pump, capable of casting titanium chrome cobalt precision metal
12.	Spot welder with soldering, attachment of cable
13.	Steam cleaner
14.	Vacuum mixing machine
15.	Spindle grinder 24,000 RPM with vacuum suction
16.	Wax heater
17.	Wax carvers (Full PKT Set)
18.	Milling machine
19.	Stereo microscope
20.	Magnifying work lamp
21.	Heavy duty lathe with suction
22.	Preheating furnace
23.	Dry model trimmer
24.	Die cutting machine
25.	Ultrasonic cleaner
26.	Composite curing unit
	<b>Ceramic Lab Equipment</b>
1.	Fully programmable porcelain furnace with vacuum pump
2.	Ceramic kit (instruments)
3.	Ceramic materials (kit)
4.	Ceramic polishing kit
	<b>Implant Equipment</b>
1.	Electrical dental chair and unit



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2.	Physio dispenser
3.	Implant kit
4.	Implants
5.	Prosthetic components
6.	Unit mount light cure
7.	X-ray viewer
8.	Needle destroyer
9.	Ultrasonic cleaner capacity 3.5 lts
10.	Autoclave programmable for all recommended cycles
11.	X-ray machine with RVG
12.	Refrigerator
13.	Surgical kit/prosthetic kit
14.	Educating models
15.	Implant removing instruments



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### DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

#### RESOURCES AVAILABLE:

S. No.	NAME
1.	Dental Chairs and Units
2.	Pedo extraction forceps sets
3.	Autoclaves for bulk instrument sterilization vacuum (Front loading)
4.	RVG with intra oral x-ray unit
5.	Automatic developer
6.	Pulp tester
7.	Apex locator
8.	Rubber dam kit
9.	Injectable GP condenser
10.	Endodontic pressure syringe
11.	Glass bead steriliser
12.	Spot welder
13.	Ultrasonic scalers
14.	Needle destroyer
15.	Formalin chamber
16.	Ultrasonic cleaner capacity
17.	X-ray viewer
18.	Amalgamator
19.	Plaster dispenser
20.	Dental lathe
21.	Vibrator
22.	Typodonts



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23.	Soldering unit
24.	Band pinching beak pliers
25.	Proximal contouring pliers
26.	Crown crimping pliers
27.	Double beak pliers anterior and posterior
28.	Lab micro motor
29.	Acryliser
30.	Magnifying loupes
31.	Conscious sedation unit
32.	Pulse oxymeter
33.	Phantom head table with attached Light, Airtor and micro motor
34.	Computer with internet connection with attached printer and scanner
35.	LCD projector
36.	Refrigerator



# YOGITA DENTAL COLLEGE AND HOSPITAL

**1<sup>st</sup> Year BDS. 2022 – 2023**

Fresh & Repeater

Day & Timing	8:30 9:30	9:30 10:30	10:30 11:30	11:30 12:30	12:30 1:30	1:30 4:00
Mon	DADH		Biochemistry	Physiology	L * U * N * C * H	
Tue	Biochemistry	Anatomy	Physiology	Physiology (Batch - A) Biochemistry (Batch - B)		
Wed	Biochemistry	Anatomy Practical		DADH	Pre-Clinical conservative (Batch - B) Pre-Clinical Prosthodontics (Batch - A)	
Thu	DADH	DADH	Dental Material	Physiology	Anatomy (Batch - B) DADH (Batch - A)	
Fri	Anatomy	Anatomy	Pre-Clinical Conservative (Batch-A) Pre-Clinical Prosthodontics (Batch -B)			
Sat	Anatomy	DADH (Batch-A) /DADH (Batch B) Anatomy (Batch B) / Anatomy (Batch A)				

A – Batch: - Roll No. - 1 to 50

B – Batch :- Roll No.- 51 to 100

  
 Dean : Pravinlal  
 Yogita Dental College  
 Kheda, Rajasthan.

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# YOGITA DENTAL COLLEGE AND HOSPITAL

## 2<sup>nd</sup> Year BDS. (2022-23)

### For Fresh & Repeater

Day & Timing	8:30 9:30	9:30 10:30	10:30 11:30	11:30 12:30	12:30 0 1:30	1:30 4:00
Mon	Pharmacology	Dental Material (Cons)	Dental Material (Pre-Prosthodontics) (Batch - B) Pre Clinical Conservative (Batch - A)	Dental Material (Pre-Prosthodontics) (Batch - A) Pre-clinical Conservative (Batch - B)	L *	Pre-Clinical Conservative (Batch - A) Pre-Clinical Prosthodontics (Batch - B)
Tue	Pharmacology	Dental Material (Prosthodontics)	Dental Material (Pre-Prosthodontics) (Batch - A) Pre-clinical Conservative (Batch - B)	Pre-Clinical Conservative (Batch - A) Pre-Clinical Prosthodontics (Batch - B)		Pre-Clinical Conservative (Batch - A) Pre-Clinical Prosthodontics (Batch - B)
Wed	Pharmacology	Pathology/ Microbiology	Oral Pathology	General Pathology	U •	General Pathology
Thu	Pathology/ Microbiology	Pre-Clinical Prosthodontics (Batch - B) Dental Material (Pre-Cons) (Batch - A)	Pre-Clinical Prosthodontics (Batch - B) Dental Material (Pre-Cons) (Batch - A)	Pre-Clinical Prosthodontics (Batch - A) Pre-Clinical Cons (B)		Pre-Clinical Prosthodontics (Batch - A) Pre-Clinical Cons (B)
Fri	Microbiology	Pre-Clinical Prosthodontics (Batch - A) Dental material (Pre-Cons) (Batch - B)	Pre-Clinical Prosthodontics (Batch - A) Dental material (Pre-Cons) (Batch - B)	Pre-Clinical Prosthodontics (Batch - A) Dental material (Pre-Cons) (Batch - B)	N * C *	Microbiology (Batch - A) Pharmacology (Batch - B)
Sat	Pharmacology	Microbiology	Pharmacology (Batch - A) Microbiology (Batch - B)	Pharmacology (Batch - A) Microbiology (Batch - B)		Pre - Clinical Prosthodontics (Batch - A) Pre-Clinical Conservative (Batch - B)

Batch A → 01 to 50

Batch B → 51 to 100

**TRUE COPY**  
  
 Dean, YDCH  
 Yogita Dental College  
 Khetri, Rajasthan



# YOGITA DENTAL COLLEGE AND HOSPITAL

## 3<sup>rd</sup> Year BDS. 2022 - 2023

### Time Table

#### Fresh and Repeater

Day & Timing	8:30 9:30	9:30 10:30	10:30 11:30	11:30 12:30	12:30 1:30	1:30 4:00
Mon	Medicine Wards	Oral Pathology	Cons	Perio		
Tue	PHD	OMDR	Ortho	Oral Pathology	L *	
Wed	Gen. Medicine	Oral Surgery	Oral Pathology (Practical) (Batch - A) Orthodontics (Practical) (Batch - B)		U *	
Thu	Gen. Surgery	Gen. Medicine	Oral Pathology (Practical) (Batch - B) Orthodontics (Practical) (Batch - C)		N *	
Fri	Gen. Surgery	Pedodontics	Prosthodontics	Oral Pathology	C *	
Sat	Surgery Wards	Oral Pathology	Oral Pathology (Practical) (Batch - C) Orthodontics (Practical) (Batch - A)		H	

DENTAL CLINICS

Batch = A → Roll No. – 01 to 28  
 Batch = B → Roll No. – 29 to 56  
 Batch = C → Roll No. – 57 to 85

# YOGITA DENTAL COLLEGE AND HOSPITAL

4<sup>th</sup> Year BDS. 2022-2023 (New Batch)

Time Table  
For Fresh & Repeater

Day & Timing	8:30 9:30	9:30 1:00	1:00 2:00	2:00 3:00	3:00 4:00
Mon	Prosthodontics	DENTAL CLINICS	L * U * N * C * H	Periodontics	Cons
Tue	Cons			Prosthodontics	OMDR/Prosthodontics
Wed	OS			Pedo	Public Health D
Thu	OMR			Ortho CLINICS	
Fri	Perio			O.S	Orthodontics
				Cons	Public Health D
Sat	Pedo				

YOGITA DENTAL COLLEGE AND HOSPITAL  
DENTISTRY DEPARTMENT  
BDS  
2022-2023  
4<sup>th</sup> Year  
Time Table  
For Fresh & Repeater  
Dr. K. S. Srinivas  
10/10/2022