

8.1.5 The students are trained for using High End Equipment for Diagnostic and therapeutic purposes in the Institution.

1. Imaging and morphometric softwares
2. Dental LASER Unit
3. Immunohistochemical (IHC) set up
4. CT Scan

Usage Registers

Imaging and morphometric softwares
Register

SNO	DATE	HISTOPATHOLOGICAL DIAGNOSIS	STUDENT NAME	STAFF INCHARGE	SNO	DATE	HISTOPATHOLOGICAL DIAGNOSIS	STUDENT NAME	STAFF INCHARGE
1.	4.4.2023	Unicystic Ameloblastoma	II year	Dr. Priemkanti	1.	4.5.2023	Cuboidal ameloblastoma	II year	Dr. Rajeshwari
2.	12.4.2023	Periapical pulp	CRP	Dr. Rajeshwari	2.	10.5.2023	Periapical cyst	CRP	Dr. Rajeshwari
3.	20.4.2023	Mucosa	II year	Dr. Rajeshwari	3.	17.5.2023	Fibroma	II year	Dr. Priemkanti
4.	25.4.2023	Pyogenic Granuloma	II year	Dr. Priemkanti	4.	28.5.2023	Ac. Stomatitis	II year	Dr. Priemkanti
5.	6.4.2023	Enamel Spindles	I year	Dr. Priemkanti	5.	11.5.2023	Enamel Rods	I year	Dr. Priemkanti
6.	20.4.2023	Enamel Tuft	I year	Dr. Gnanabajai	6.	12.5.2023	Enamel Spindles	I year	Dr. Priemkanti

PRINCIPAL
PRIYADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203
THIRUVALLUR TK & DIST. TAMIL NADU

PRINCIPAL
PRIYADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203
THIRUVALLUR TK & DIST. TAMIL NADU

PRINCIPAL
PRIYADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203
THIRUVALLUR TK & DIST. TAMIL NADU

SNO	DATE	HISTOPATHOLOGICAL	DIAGNOSIS	STUDENT YEAR OF STUDY	STAFF INCHARGE	DATE	HISTOPATHOLOGICAL	STUDENT YEAR OF STUDY	STAFF INCHARGE
1.	8.2.2023	Radiolar cyst	Radiolar cyst	CRP	Dr. Rajeshwari HoD	6.3.2023	Edentogenic keratocyst	1st year	Dr. Rajeshwari HoD
2.	9.2.2023	pleomorphic Ameloblastoma	pleomorphic Ameloblastoma	1st year	Dr. Premalatha HoD	14.3.2023	Apsara	CRP	Dr. Rajeshwari HoD
3.	17.2.2023	Asthromyces	Asthromyces	1st year	Dr. Premalatha HoD	21.3.2023	Abscess	1st year	Dr. Premalatha HoD
4.	23.2.2023	Epithelioid polyp	Epithelioid polyp	1st year	Dr. Rajeshwari HoD	28.3.2023	Pyogenic Granuloma	1st year	Dr. Premalatha HoD
5.	9.2.2023	Bell stage	Bell stage	1 year	Dr. Premalatha HoD	5.3.2023	Enamel lamellae	1 year	Dr. Rajeshwari HoD
6.	17.2.2023	Advanced Bell stage	Advanced Bell stage	1 year	Dr. Rajeshwari HoD	6.10.3.2023	Enamel tufts	1 year	Dr. Rajeshwari HoD

PRINCIPAL
PRIYADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203
THIRUVALLUR TK & DIST. TAMIL NADU

PRINCIPAL
PRIYADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203
THIRUVALLUR TK & DIST. TAMIL NADU

PRINCIPAL
PRIYADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203
THIRUVALLUR TK & DIST. TAMIL NADU

S.No	DATE	HISTOPATHOLOGICAL DIAGNOSIS	STUDENT YEAR OF STUDY	STAFF INCHARGE	S.No	DATE	HISTOPATHOLOGICAL DIAGNOSIS	STUDENT YEAR OF STUDY	STAFF INCHARGE
1.	06.12.2022	HISTOPATHOLOGICAL DIAGNOSIS OF Reticular cyst	II year	Dr. Premkumar	1.	05.1.2023	Aspasia	CRS	Dr. Premkumar
2.	14.12.2022	Tuberculous Granuloma	CRS	Dr. Rajeshwari	2.	11.1.2023	Pyogenic Granuloma	I year	Dr. Rajeshwari
3.	21.12.2022	Musculo	II year	Dr. Premkumar	3.	17.1.2023	Actinomycetes	II year	Dr. Premkumar
4.	29.12.2022	Fibroma	III year	Dr. Premkumar	4.	24.1.2023	Congenital keratocyst	II year	Dr. Rajeshwari
5.	8.12.2022	Filiform papillae	I year	Dr. Premkumar	5.	6.1.2023	Bud stage	I year	Dr. Rajeshwari
6.	15.12.2022	Fungiform papillae	I year	Dr. Rajeshwari	6.	20.1.2023	Cap stage	I year	Dr. Rajeshwari

PRINCIPAL
PRIVADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203
THIRUVALLUR & DIST. TAMIL NADU

PRINCIPAL
PRIVADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203
THIRUVALLUR & DIST. TAMIL NADU

PRINCIPAL
PRIVADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203
THIRUVALLUR & DIST. TAMIL NADU

Dental LASER Register

S. NO.	DATE OF NO.	PATIENT NAME	AGE / SEX	O/N	DIAGNOSIS	TREATMENT DONE	STUDENT / INTERN OBSERVED	STAFF SIGN
62	05/10/22	Mr. Vetrivel	45 years / Male	O	Localized dental biofilm induced gingivitis on intact periodontium	Flap surgery done in 11	Shwetha Vignesh	Dr. Arjunanya
63	11/11/22	Mrs. Rajeshwari	55 years / Female	O	DC with Apical periodontitis in 36	canal disinfection done using laser in 36.	Shilpa	Dr. Arjana
64	11/11/22	Mr. Murali	39 years / Male	N	Generalized stage II Grade A periodontitis	Laser curettage done in 22.	Rajeshwari	Dr. Gopathi
65	8/11/22	Mr. Balachandran	44 years / Male	O	Ellis class II Fracture in 11.	canal disinfection done using laser in 11.	Shakeera	Dr. Arjana
66	11/12/22	Mrs. Shafiq Begum	50 years / Female	O	DC with Apical periodontitis in 17	canal disinfection done using laser in 17.	Ragud.	Dr. Anitha
67	6/12/22	Mr. Anandhan	45 years / Male	N	Localized stage II Grade A periodontitis	Laser curettage done in 13, 14, 16.	Mohammed Thameer	Dr. Abirami
68	08/12/22	Mrs. roshabini	31 years / Female	O	Localized stage II Grade A periodontitis	Laser curettage done in 12, 13.	Malakshini	Dr. Arjunanya
69	2/11/22	Mr. Harish Kumar	50 years / Male	N	Ellis class III Fracture in 21	canal disinfection done, using laser in 21.	Nusrath	Dr. Anitha

THIRUVALLUR
 PRIVATE DENTAL COLLEGE & HOSPITAL
 PANDUR - 631 203.
 DIST. TAMIL NADU

THIRUVALLUR TK & DIST. TAMIL NADU
 PRIVATE DENTAL COLLEGE & HOSPITAL
 PANDUR - 631 203.
 DIST. TAMIL NADU

Sl No	Date	OP No	Patient Name	Age / Sex	O/N	"Diagnosis"	Diagnosis	Treatment Done	Staff Sign
70	2/1/23	01702012023	Mr. Harish Kumar	approx N		Ellis class II fracture of 21	Canal Disinfection Done using Laser in 21	Nushrath	Dr. Anitha
71	3/1/23	00505102023	Mrs. Sharmila	19yrs / F	0	DC with special paraodontia in 14, 13	Canal Disinfection Done using Laser in 14, 13	padma	Dr. Jayapalan
72	1/2/23	01805012023	Ms. Navika & Nysya	18yrs / F	0	Localized Dental Biofilm stained lingual periodontia	Crown Long therapy	temakavethini	Dr. Abhinav
73	1/9/23	01812012023	Mrs. Uma	46yrs / F	0	DC with special paraodontia in 15	Canal Disinfection Done using Laser in 15	Kavitha	Dr. Anitha
74	2/2/23	0200202023	Mr. Hemish Kumar	approx N		DC with special paraodontia in 25	Laser correcty done in 25	Nancy	Dr. Jayapalan
75	3/2/23	01903022023	Mr. Kupprasad	48yrs / F	N	Generalized chronic gingivitis with marginal abscess	Laser curettage Done in 31, 32, 33, 41, 42, 43	Kalafalan	Dr. Gomathi
76	11/2/23	0111032023	Mr. Ramn	45yrs / M	N	Gingivitis with marginal abscess	Laser curettage Done in 87, 88, 89, 91, 92, 93, 94, 95, 96, 97	Trishna priya	Dr. Abhinav
77	2/3/23	0022702023	Mrs. Thona Devi	38yrs / F	0	DC with special paraodontia in 15	Canal Disinfection Done using Laser in 15	Kerthiga	Dr. Anitha
78	4/3/23	0011012023	Mr. Jayaram	approx M	0	DC with special paraodontia in 25	Canal Disinfection Done using Laser in 25	Kerthiga	Dr. Abhinav
79	7/3/23	0047032023	Mr. Nehem	30yrs / F	N	Intentional RCT in 85	Canal Disinfection Done using Laser in 85	Dr. Anitha	Dr. Anitha

PRINCIPAL
 DENTARSHINI DENTAL COLLEGE & HOSPITAL
 PANDUR - 631 203.
 TAMIL NADU
 THIRUVALLUR TK & DIST. TAMIL NADU

VAJRAAT
DENTISTRY
DENTISTRY

S NO	DATE	OP. NO	PATIENT NAME	AGE/SEX	O/N	DIAGNOSIS	TREATMENT DONE	STUDENT/INSTR SUPERVISOR	DATE SIGNED
80.	11/4/23	0019042023	Mrs. Ganamathi	37yrs/F	N	Localized stage II grade B periodontitis	Local antibiotic done in 16, 37	Veichnavi	Dr. Ajma
81.	4/4/23	02807012023	Mrs. Hanavalatha	29yrs/F	O	Deep caries in 16.	Canal disinfection done using laser in 16	Bharmachari	Dr. Ajma
82.	24/4/23	02324042023	Mrs. Anand	35yrs/F	N	Localized dental biofilm induced gingivitis with mucogingival deformity in 33, 42.	Local antibiotic done in 33	Vilayam	Dr. Ajma
83.	1/5/23	0071912022	Mrs. Vijaykumar	30yrs/M	O	Generalized stage III grade B periodontitis	Flap surgery in 12, 36, 47	Earlystar	Dr. Anil
84.	5/5/23	02006042023	Mrs. Saikakala	29yrs/F	O	DC with apical periodontitis in 37.	Canal disinfection done using laser in 37	Ashwinraj	Dr. Anil
85.	12/5/23	01712052023	Mrs. Nagaraj	28yrs/M	N	Pericoronitis in 38	Operculotomy in 38.	Subharitha	Dr. Ajma
86.	1/6/23	01510042023	Mrs. Selvakumar	28yrs/M	O	DC with apical periodontitis in 47.	Canal disinfection done using laser in 47.	Earlystar	Dr. Anil
87.	12/6/23	00508062023	Mrs. Chinnaperum	29yrs/F	O	DC with apical periodontitis in 29, 35	Canal disinfection done using laser in 29, 35	Paulin	Dr. Ajma
88.	17/6/23	01281042023	Mrs. Bhanumathi	28yrs/F	O	Localized dental biofilm induced gingivitis with interocclusal periodontium	Gross debridement in 37.	Poojpa	Dr. Ajma
89.	4/7/23	00719042023	Mrs. Balaji	29yrs/M	N	Localized dental biofilm induced gingivitis with mucogingival deformity in 33, 42.	Fluoride varnish done in 33, 42 (done)	Subharitha	Dr. Anil

Dr. Anil

PRINCIPAL
PRIYADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203.
THIRUVALLUR TK & DIST. TAMIL NADU

Immunohistochemical (IHC) Register

2.2

S.NO.	DATE	OP NO	NAME	AGE/SEX	PROVISIONAL DIAGNOSIS	H & E DIAGNOSIS	IHC MARKER	RESULT	2.3 SIGNATURE
41	14/10/23	EXTRAMURAL	Mrs. Nalligowri	6yrs/f	Squamous carcinoma	Oral squamous cell carcinoma	Pan cytokeratin	Positive for Pan cytokeratin Ms. Royana (CPI)	[Signature]
42	24/3/23	03407032023	Mrs. Sivalo	3yrs/f	Dentigerous cyst	Amaloblastoma	Pan cytokeratin	Negative for Pan cytokeratin Ms. Hiranmayi (CPI)	[Signature]
43	26/4/23	02930032023	Ms. Manokan	3yrs/M	Mucocela	Mucous extravasation cyst	Pan cytokeratin	Negative for Pan cytokeratin Ms. Vaishnavi. A (CPI)	[Signature]
44	27/4/23	EXTRAMURAL	Mr. Sharny	65/M	squamous cell carcinoma	Pyogenic granuloma	Pan cytokeratin	positive for Pan cytokeratin surface epithelium Ms. yasas Agott. A (CPI)	[Signature]
45	18/5/23	04129232023	Dr. Santhosh Kumar	18yrs/M	Mucocela	Mucous extravasation cyst	Vimentin	Mucocela (positive for Vimentin) Ms. Sofia. V (CPI)	[Signature]
46	23/6/23	02222062023	Mr. Horibabu	4yrs/M	Imitational fibroma	Fibroma	Vimentin	Positive for Vimentin Ms. Pooja M V (CPI)	[Signature]

[Signature]

PRINCIPAL
PRIYADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203.
THIRUVALLUR TK & DIST. TAMIL NADU

PRINCIPAL
PRIYADARSHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 203.
THIRUVALLUR TK & DIST. TAMIL NADU

CT Scan Register

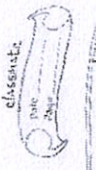
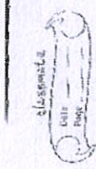
classmate
Date
Page

classmate
Date
Page

Sno	Age	Sex	Parents Name	IP	OP	Ref	Post op	Specimen	Filter	Test	Doctor	Report
424 01	48M	M	Mr. Muralidhar	IP	OP	Q. ind	Atobionin		1	Reulu	Dr. Pravinth	Bill no: 7140
425 02	40F	F	Mrs. Sujata	OP	OP	Q. ind	Parain		1	Reulu	Dr. Pravinth	Bill no: 7140
426 01	50F	F	Mrs. Kalyanraj	IP	OP	Q. ind	Atobionin		1	Reulu	Dr. Pravinth	Bill no: 7140
427 02	46M	M	Mr. Ramesh	IP	OP	Q. ind	Atobionin		1	Reulu	Dr. Pravinth	Bill no: 7140
428 03	48M	M	Mr. Manojan	OP	OP	Q. ind	K. 2		1	Reulu	Dr. Pravinth	Bill no: 7140
429 01	65M	M	Mr. Anantha Chetti	OP	OP	Q. ind	Parain		1	Reulu	Dr. Pravinth	Bill no: 7159
430 02	35M	M	Mr. Jaya kumar	OP	OP	Q. ind	Parain		1	Reulu	Dr. Pravinth	Bill no: 7159
431 03	45F	F	Mrs. Violet Mary	OP	OP	Q. ind	Parain		1	Reulu	Dr. Pravinth	Bill no: 7177
432 01	62M	M	Mr. Sivanathan	OP	OP	Q. ind	Chest		1	Reulu	Dr. Pravinth	Bill no: 7200
433 02	32M	M	Mr. Karthik	OP	OP	Q. ind	Parain		1	Reulu	Dr. Pravinth	Bill no: 7202
434 03	51F	F	Mrs. Subashree	OP	OP	Q. ind	Chest		1	Reulu	Dr. Pravinth	Bill no: 7204
435 04	40F	F	Mrs. Lalitha	OP	OP	Q. ind	Parain		1	Reulu	Dr. Pravinth	Bill no: 7207

PRINADISHINI DENTAL COLLEGE & HOSPITAL
PANDUR - 631 208
PRINCIPAL

Sl. No	Patient's Name	Age	Sex	UAD No	OP No	Part of Swabs	Film Tech	Refr. Name
436.05	Mrs. Esther	61F	F	2151140767	OP	Chest	1	Babu Pravin Pillai 7222
437.06	Mrs. Vennai	50F	F	2306050347	IP	Abdomen	1	Babu Pravin Pillai 7210
438.01	Mrs. Nandhini	30F	F	2205300523	IP	Chest	1	Babu Pravin Pillai 7221
439.02	Mrs. Gunasree	48M	F	2306070350	OP	Breast	1	Babu Pravin Pillai 7222
440.03	Mrs. Bhayalaxmi	50F	F	2306060972	IP	Abdomen	1	Babu Pravin Pillai 7223
441.04	Mrs. Kalayal	22M	F	2205110521	OP	Pile	1	Babu Pravin Pillai 7226
442.05	Mrs. Sujia	50F	F	2306070354	OP	Abdomen	1	Babu Pravin Pillai 7225
443.06	Mrs. Annamalai	61M	F	2206020246	OP	Breast	1	Babu Pravin Pillai 7227
444.01	Mrs. Jayavel	58M	F	2306250461	OP	Chest	1	Babu Pravin Pillai 7228
445.02	Mrs. Balasani	43F	F	2306080907	OP	Breast	1	Babu Pravin Pillai 7209
446.03	Mrs. Kalasani	43F	F	2306080407	OP	Artery	1	Babu Pravin Pillai 7244
447.04	Mrs. Kamash	42M	F	2210202310	OP	Abdomen	1	Babu Pravin Pillai 7205
448.05	Mrs. Uma Nalawati	50F	F	20216031	OP	Chest	1	Babu Pravin Pillai 7241
449.06	Mrs. Nandhini	25F	F	2306080531	OP	Pile	1	Babu Pravin Pillai 7247



Sl. No	Patient's Name	Age	Sex	CHID	OP No	Part of	Series	Film	Technique	Remarks
451	Mr. Subbaba	25	M	230510264	OP	Chest		1	Babu	Babu
452	Mr. Ravindran	20	M	2212102025	OP	Chest		1	Babu	Babu
453	Mr. Raja	24	M	230510281	OP	Chest		1	Babu	Babu
454	Mr. Murgesan	24	M	230510289	OP	Chest		1	Babu	Babu
455	Mr. Desamudhar	20	M	2103100311	OP	Abdomen		1	Babu	Babu
456	Mr. Vasanthi	60	F	2212102024	OP	Brain		1	Babu	Babu
457	Mr. Srinivasan	25	M	230610272	OP	l.o.b		1	Babu	Babu
458	Mr. Suresh	27	M	230610282	OP	Chest (R)		1	Babu	Babu
459	Mr. Suresh	29	M	220610051	OP	Brain		1	Babu	Babu
460	Mr. Suresh	27	M	230610289	OP	Brain		1	Babu	Babu
461	Mr. Suresh	27	M	230610293	OP	Chest		1	Babu	Babu

classmate

classmate

09/06/23