

LIST OF FACILITIES AVAILABLE FOR PATIENT CARE, CLINICAL TEACHING

LEARNING AND RESEARCH

S.No	LIST OF FACILITIES AVAILABLE	
S.No	PATIENT CARE	Tobacco cessation counselingOral hygiene instructionSmile Makeover ProceduresEsthetic restorative treatmentsBleaching and teeth whitening proceduresPit and fissure caries managementTreatment of white spot lesionsDrug safety counselingCounseling regarding myths and precaution on radiationIntra oral x-ray machinesPatient education on ModelsIntra oral cameraOral prophylaxisChild friendly Pediatric ClinicSpecial need clinicPlay area- Reception & PG clinicExtra oral x-ray machines
	PATIENT CARE	Counseling regarding myths and precaution on radiation Intra oral x-ray machines
1		
		Screening for Dental Caries using Caries Asssesment tests
		Screening for Cervical Abrasion, dental anamolies, endo perio lesions, occlusal
		defects and other defects in the teeth including early or incipient carious lesions.
		Screening for Fluorosis and treatment for the same
		Instructions for caries prevention.
		Counseling regarding myths of Caries and Tooth wear
		Preventive and restorative treatment for the medically compromised, mentally and
		physically challenged patients, traumatized teeth and other endodontic emergency
		procedures.
		Inter disciplinary treatment with other specialities for full mouth rehabilitation



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		Endodontic and periapical surgeries
		Use of Magnifying loupes for routine management and microscopes for advanced
		treatment procedures
		Post operative instructions and followup for procedures completed
		Performing intra oral biopsies
		Chair-side oral cancer screening
		Sterilization and disinfection of the dental instruments
		Special care to differently abled person, pediatric and gediatric population
		Clinical Examination ,Diagnosis, Management of Oral & Maxillofacial Trauma
		Dental Extractions
		Clinical Examination ,Diagnosis, Management of TMJ disorders
		Clinical Examination ,Diagnosis, Management of Facial Space infections
		Bone Augmentation, Sinus Lift, Dental Implant Placement
		Management of oral lesions related to systemic diseases
		Through examination of Oral and Maxillofacial cancer and referral to higher centers
		IOPA X-ray machines
		OPG and OPG & CEPH machine
		Automatic processor
		Implant Clinic with Physiodispensor
2	CLINICAL	Laser
	TEACHING	Microsurgery
	LEARNING	Electrosurgery
		Minor Operation Theatre with necessary surgical instrument kits to perform the
		following procedures
		Intra Alveolar & Transalveolar extractions
		Surgical Removal of Impacted Teeth
		Marsupialization, Cyst Enucleation
		Arch bar/ Eyelets placement and Intermaxillary Fixation
		Dental Implant Planning & Placement
		Socket Preservation
		Jet injection
		Microscope
		Magnifying Loupes



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1		Amalgamator
		Endomotor & apex locator
		Thermoplaticized Gutta Percha
		For Undergraduates – Preclinical Lab, Demonstrations and Hand-on exercises,
		Lectures, Videos, Poster presentations, Debates, Group activity, Flash Cards, Viva,
		tests and assignemnts
		For Post Graduates – pre clinical exercises, Clinical postings, Seminar, Journal
		Clubs, Paper and Poster presentations, Workshops, Lectures, Hands on courses,
		Interdisciplinary programs, Clinical Case presentations, debates, Viva and tests
		Centrifuge for PRF
		Interpretation room
		Digital X-ray printer
		Maze type dark room
		Illuminated mouth mirror and probe
		AV room where educational videos are taken
		Sialography kit
		IOPA X-ray machines
		OPG and OPG & CEPH machine
		RVG
		ELISA Reader
		Automated Washer
		Microcentrifuge
		Deep freezer (-20 [°] C)
		Electric Pulp Tester
3	RESEARCH	Water flosser
		Jet injection
		Endomotor
		Disclosing agent
		Clinical Trials
		Systematic Reviews
		Microbiological and Pathological studies based on the patient data from pulp and
		periapical region, enamel, dentin and saliva.
		Research in collaboration with other department specialties



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Regenerative studies
Epidemiological and prevalence studies
Bone expanders and condensers for ridge expansion
Oscillating Saw for osteotomy preparation
Sialography kit
Forensic age estimation

And

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