

DEPARTMENT OF PROSTHODONTICS & CROWN AND BRIDGE

➤ Introduction

Prosthodontics is the specialty of dentistry pertaining to the diagnosis, treatment planning, rehabilitation and maintenance of the oral function, comfort, appearance and health of patients with clinical conditions associated with missing or deficient teeth and/or maxillofacial tissues using biocompatible substitutes. The subject caters to the need of every class and strata of the society ranging from paediatrics to geriatrics. The department follows a comprehensive approach that is evidence based for teaching, learning and treatment of patients. Treatments offer range from removable prosthesis to fixed and implant restorations. Special prosthodontic procedures involving use of precision attachments, esthetic post and core systems, all ceramic restorations, silicone maxillofacial and implant retained prosthesis. In addition to 100 of undergraduate students, the department has been a learning abode for around 47 post graduates and 3 PhD scholars. A dedicated team of well trained teachers, high end infrastructure, materials and students with an aptitude to learn and enrich form the highlights of this department.

➤ Available Facilities

Ceramic Furnace

Induction Casting Machine

Burnout Furnaces

Steam Cleaning Unit

Indirect Composite Unit

Implant Surgical & Prosthetic Components

➤ **Teaching Faculty**

SR. NO.	NAME	DESIGNATION
1.	DR. RAJESH SETHURAMAN	HOD & PROFESSOR
2.	DR. JAYANTILAL R. PATEL	PROFESSOR
3.	DR. NEERJA MAHAJAN	PROFESSOR
4.	DR. TAMANNA CHHABRA	READER
5.	DR. KAVITA GUPTA	READER
6.	DR. PARANJAY PRAJAPATI	READER
7.	DR. PIYUSH JAVIYA	READER
8.	DR. NAMRATA SHAH NAIDU	SENIOR LECTURER
9.	DR. NINAD BHATT	SENIOR LECTURER
10.	DR. SNEHA KULKARNI	TUTOR

➤ **Programs organized**

Sr. No.	Organizer(s)* & Dept.	Program/Event		Year	No. of Attendees	Name of Experts Invited	Type **	Supported by
		Title	Venue					
1.	Department of Prosthodontics	CDE programme of prosthodontics	Sumandeep Vidyapeeth	2007	150	Dr Suresh Meshram	CDE	SVU

		dontics				Dr Nailesh Gandhi		
2.	Department of Prosthodontics	Biofunctional prosthetic system	Sumandeep Vidyapeeth	2008	195	Dr Bhavin Patel, Dr Y.G Naveen, Dr R sethura man	workshop Live demonstration	SVU, Ivoclar dent ed
3.	Department of Prosthodontics	Comprehensive oration and hands on maxillofacial prosthetics and fixed partial prosthodontics.	Sumandeep Vidyapeeth	2008	200	Dr Chandrashekhara n Nair, Dr Purushottam Manvi, Dr Vishwanath	workshop Live demonstration	SVU, Coletene Whal eden t
4.	Department of Prosthodontics	ARTICULATOR S	Sumandeep Vidyapeeth	2010	120	Dr Suhasini Nagda, Dr Sathish Babu	workshop Live demonstration	SVU, Avco

5.	Department of Prosthodontics	multi-disciplinary national symposium	Sumandeep Vidyapeeth	2012	228	Dr. Vaibhav Avinash e, Dr Monali Shah, Dr Darshana Shah, Dr Rajesh Sethuraman.	Workshop	SVU, Colton Whal eden t
6.	Department of Prosthodontics	Intraoral maxillofacial prosthesis	Sumandeep Vidyapeeth	2013	120	Dr. U V Gandhi, Dr sanket kethyredy	CDE	SVU, GPF
7.	Department of Prosthodontics	Aesthetics in Prosthodontics	Sumandeep Vidyapeeth	2014	27	Dr Vaibhav Avinash e	SAARA NSH Post raduate review meet	SVU
8.	Department of Prosthodontics	Digital Prosthodontics-an evidenc	Sumandeep Vidyapeeth	2014	235	Dr Shivashankar	CPEand live demonstration	SVU, GPF

		e based insight						
9.	Department of Prosthodontics	Overdentures: the Prosthodontic Evidence	Sumandeep Vidyapeeth	2014	27	Dr Naisargi Shah	SAARA NSH Post graduate review meet	SVU
10.	Department of Prosthodontics	Orofacial pain diagnosis using evidence based biometric tools : A Prosthodontic Perspective	Sumandeep Vidyapeeth	2015	185	Dr Prafulla Thumati	CPE and Live demonstration	SVU, VILLA INDIA

Department Innovations:

Sr. No	Name of Faculty	Practice	For whom	Facets of Practice	Research Completed
1.	Dr. Rajesh Sethuraman	Innovative tracer design	Post graduate students	Research Completed, Treatment of patients	A comparative evaluation of sagittal condylar inclination using three different tracer designs : An in vivo study
2.	Dr. J. R. Patel	Shade light for selection of shade in prosthodontics	Post graduate students	Research planned	Presentation at National Conference
3.	Dr. Rajesh Sethuraman	Innovative method to fabricate template for the occlusal plane obtained by Broadricks Flag	Post graduate students	Treatment of patients	Presentation at National Conference and workshops on full mouth rehabilitation
4.	Dr. Namrata G. Shah-	Fabricated customized	Patients with	Treatment of patients with	Paper Published

	Naidu	appliance for rehabilitation of congenital muscular torticollis	torticollis	torticollis	
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