



# SVS INSTITUTE OF DENTAL SCIENCES

Appannapally, Mahabubnagar - 509 001, TS, INDIA.

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## **Institutional social responsibility activities in the neighborhood community**

Salient features of the college are as follows: 500+ OP/day, 325 dental chairs, 1 full fledged satellite clinic, 1 dedicated Implantology/VIP clinic, 700 bed general hospital next to the institution, 5 adopted villages for community outreach. ISR towards the community of the institution is as follows:

- Academically defined social surveys in and around Mahabubnagar to reduce local problems such as dental fluorosis
- Community outreach health programs including tobacco cessation programs and dental camps
- Clinical, microbiologic, biomarker and genetic level studies on various conditions prevalent in the district

The institute strives to constantly monitor the area and aims to mould a prospective student-dentist by:

1. Mentoring towards a "No Patient Gets Left Behind" policy
2. Passive and Participatory treatment methods- Doing the procedure as well as to develop a top-level rapport with the patients
3. Onus on Community-based Activities

All these activities aid in providing quality dental care at affordable cost in this rural and tribal area of backward region of this state

Dr. N. VIVEKA VARDHAN REDDY

PRINCIPAL  
**PRINCIPAL**  
SVS Institute of Dental Sciences  
MAHABUBNAGAR.



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## Established in 2003

Category A	10	Convener Quota
Category B	50	
Category C1	25	Management Quota
Category C2	15	NRI Quota

**100** Undergraduate admissions (BDS)

Speciality	Total Seats
Oral Medicine & Radiology	3
Oral & Maxillofacial Surgery	5
Prosthodontics and Crown & Bridge	5
Conservative Dentistry & Endodontics	5
Periodontology	5
Oral Pathology & Microbiology	3
Orthodontics & Dentofacial Orthopaedics	5
Pedodontics & Preventive Dentistry	5

Postgraduate (MDS) courses in **8** specialities



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# **CLINICAL MATERIAL**



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**500+** OP/day

**325** dental chairs

**1** full fledged satellite clinic

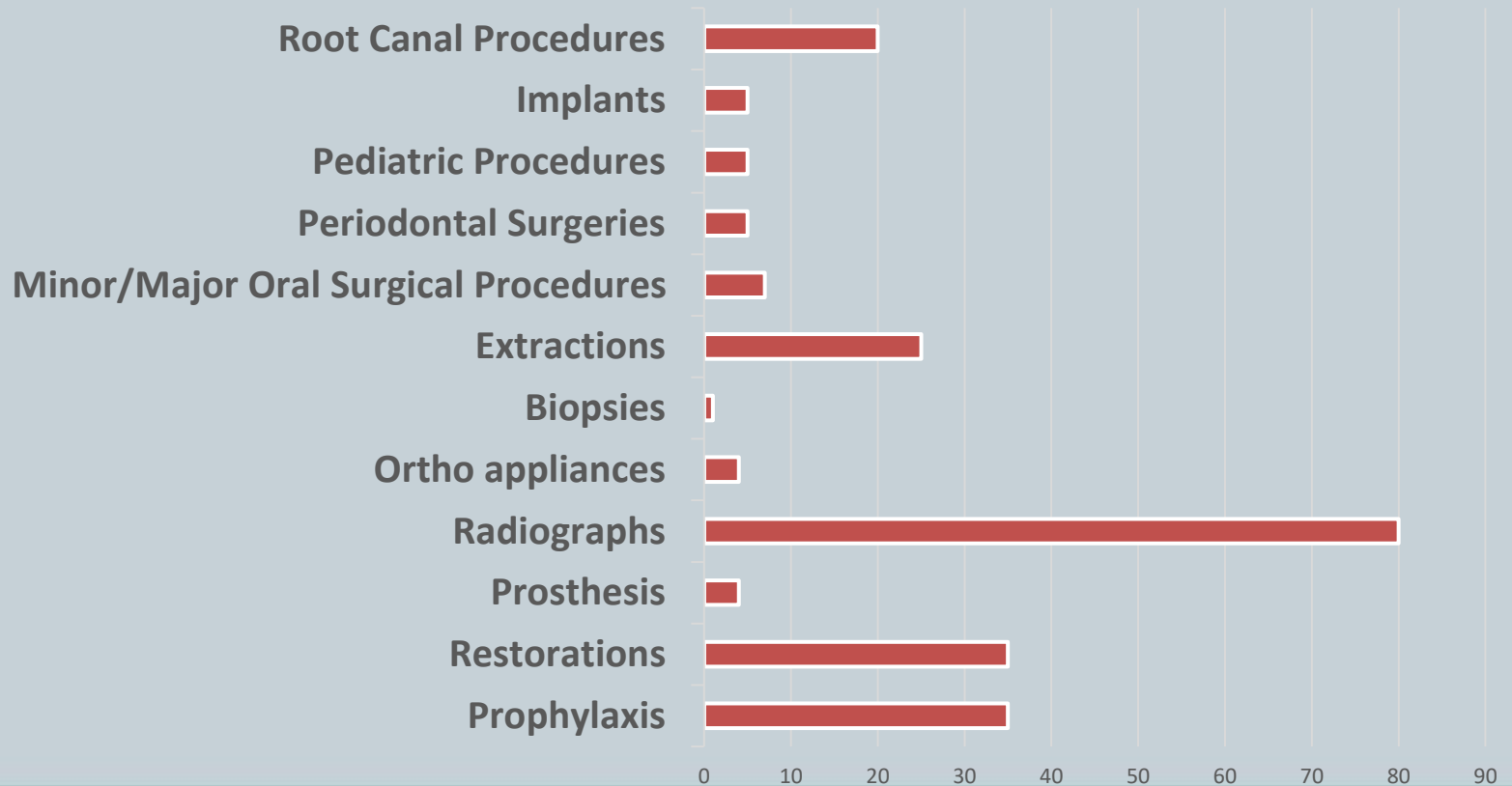
**1** dedicated Implantology/VIP clinic

**700** bed general hospital next to the institution

**5** adopted villages for community outreach



# Average breakup of cases done/day (Data from May,2017)





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# Institutional Social Responsibility (ISR)





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## ISR towards the community

- Academically defined social surveys in and around Mahabubnagar to reduce local problems such as **dental fluorosis**
- Community outreach health programs including **tobacco cessation programs** and **dental camps**
- **Clinical, microbiologic, biomarker** and **genetic level** studies on various conditions prevalent in the district





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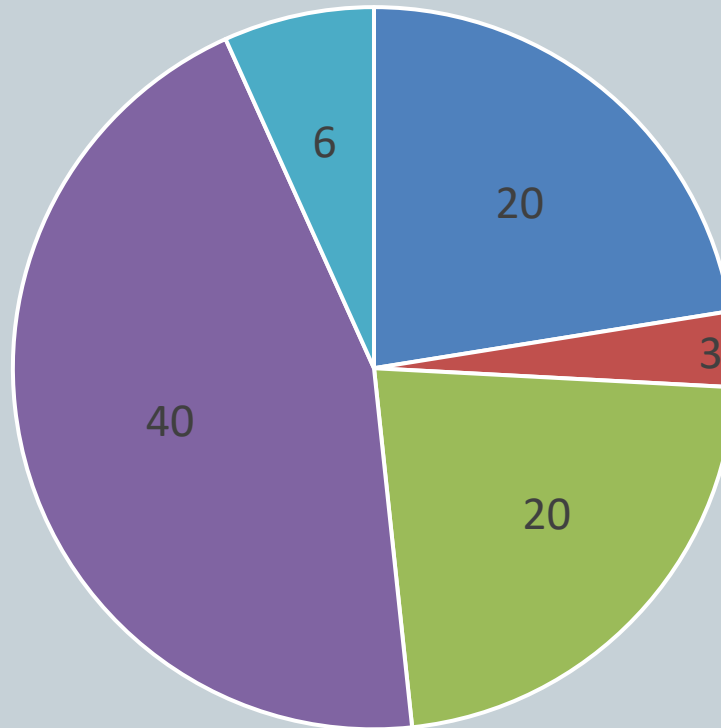
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# **ACADEMIC PROFILE**



## Academic Manpower (2017)



■ Professors ■ Associate Professors ■ Readers ■ Senior Lecturers ■ Tutors



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**Academic Committee** to constantly monitor and upgrade syllabus

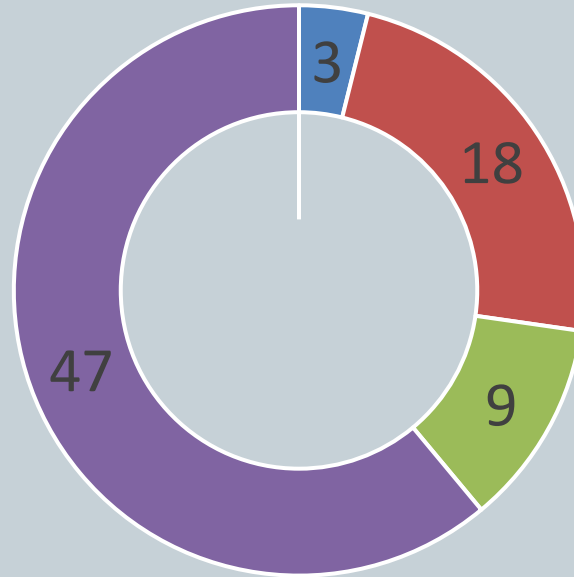
**Mentoring** towards a “**No Student Gets Left Behind**” policy

**Passive** and **Participatory** teaching methods

Onus on **Research Activities** and **Scientific Publishing**



## Profile of Supported Studies (2012-2016)

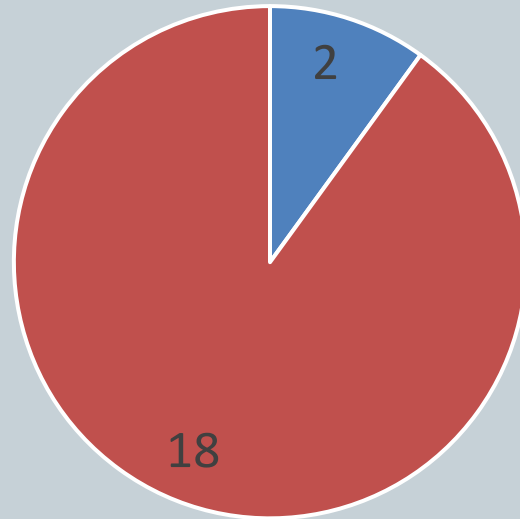


■ Monetary Grants   ■ Institution Funded  
■ Company Grants   ■ Self Funded





# National and International Collaborations (2012-2016)



■ National ■ International



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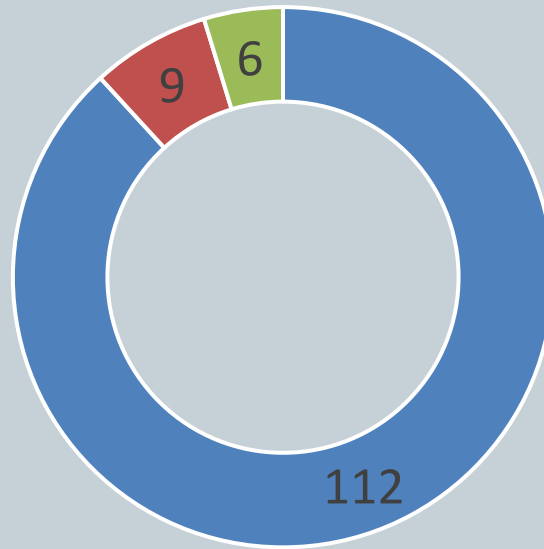


## Patents filed from the Institution (2012-2016)

Name of Faculty	Patent filed on	Organisation	Reference No	Status
<b>Dr Rama Raju</b>	Curcumin intraoral topical delivery	Ministry of Commerce and Industry, Govt of India	<b>845/CHE/2014, C.B.R NO 2752.</b>	Under Evaluation
<b>Dr R Viswa Chandra</b>	Custom made Sinus Lift Osteotome	U.S. Patent and Trademark Office Patent Technology Monitoring Team (PTMT)	<b>10205/MED/IND /2013</b>	Under Evaluation



# Staff Publication Profile (2007-2016)



■ Publications ■ Monographs ■ Books



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# **FACILITIES FOR ADVANCED RESEARCH WORK**





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# Large and Small Animal Study Facility

**Rabbit**



**Rat**



**Beagle Dog**





Tissue culture facility

Advanced ELISA lab

Microbiology lab





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# **FUTURE FOCUS AREAS**



Animal and human biomaterial  
evaluation trials

Proprietary biomedical device  
development

Growth factor research







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**THANK YOU**