

Part – A

AQAR for the year (for example 2012-13) 2012-13

1. Details of the Institution

1.1 Name of the Institution	BAPUJI DENTAL COLLEGE & HOSPITAL
1.2 Address Line 1	POST BOX NO. 326,
Address Line 2	M.C.C. 'B' BLOCK, DAVANGERE
City/Town	Davangere
State	Karnataka
Pin Code	577004
Institution e-mail address	principal@bapujidental.edu
Contact Nos.	08192-220572
Name of the Head of the Institution:	Dr. K. Sadashiva Shetty
Tel. No. with STD Code:	O: 08192-220572 R: 08192-220931
Mobile:	9845571717
Name of the IQAC Co-ordinator:	Dr.Tarun Kumar.A.B
Mobile:	9886210507

IQAC e-mail address:

iqacbdch@gmail.com

1.3 NAAC Track ID (For ex. MHCogn 18879)

07308

1.4 NAAC Executive Committee No. & Date:

(For Example EC/32/A&A/143 dated 3-5-2004.

This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

EC/55/A&A/107 Dated:27/03/2011

1.5 Website address:

www.bapujidental.edu

Web-link of the AQAR:

www.bapujidental.edu/ BDCH.AQAR2012-13.doc

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	A	3.13	2011	5 Yrs
2	2 nd Cycle				
3	3 rd Cycle				
4	4 th Cycle				

1.7 Date of Establishment of IQAC : DD/MM/YYYY

20-10-2010

1.8 AQAR for the year (for example 2010-11)

2012-13

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11 submitted to NAAC on 12-10-2011)

- i. AQAR _____ (DD/MM/YYYY)4
- ii. AQAR _____ (DD/MM/YYYY)
- iii. AQAR _____ (DD/MM/YYYY)

iv. AQAR _____ (DD/MM/YYYY)

1.10 Institutional Status

University State Central Deemed Private

Affiliated College Yes No

Constituent College Yes No

Autonomous college of UGC Yes No

Regulatory Agency approved Institution Yes No

(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education Men Women

Urban Rural Tribal

Financial Status Grant-in-aid UGC 2(f) UGC 12B

Grant-in-aid + Self Financing Totally Self-financing

1.11 Type of Faculty/Programme

Arts Science Commerce Law PEI (Phys Edu)

TEI (Edu) Engineering Health Science Management

Others (Specify)

BDS & MDS

1.12 Name of the Affiliating University (for the Colleges)

Rajiv Gandhi University of
Health Sciences, Karnataka

1.13 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University State

University with Potential for Excellence	<input type="text"/>	UGC-CPE	<input type="text"/>
DST Star Scheme	<input type="text"/>	UGC-CE	<input type="text"/>
UGC-Special Assistance Programme	<input type="text"/>	DST-FIST	<input type="text"/>
UGC-Innovative PG programmes	<input type="text"/>	Any other (<i>Specify</i>)	<input type="text"/>
UGC-COP Programmes	<input type="text"/>		

2. IQAC Composition and Activities

2.1 No. of Teachers	<input type="text" value="12"/>		
2.2 No. of Administrative/Technical staff	<input type="text" value="04"/>		
2.3 No. of students	<input type="text" value="01"/>		
2.4 No. of Management representatives	<input type="text" value="02"/>		
2.5 No. of Alumni	<input type="text" value="02"/>		
2.6 No. of any other stakeholder and community representatives	<input type="text" value="Nil"/>		
2.7 No. of Employers/ Industrialists	<input type="text" value="01"/>		
2.8 No. of other External Experts	<input type="text" value="02"/>		
2.9 Total No. of members	<input type="text" value="20"/>		
2.10 No. of IQAC meetings held		04	
2.11 No. of meetings with various stakeholders:	No.	<input type="text"/>	Faculty <input type="text" value="1"/>
Non-Teaching Staff	<input type="text" value="1"/>	Alumni <input type="text" value="1"/>	Others <input type="text"/>
Students			<input type="text"/>

2.12 Has IQAC received any funding from UGC during the year? Yes No

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos. International National State Institution Level

(ii) Themes

Quality in Dental Education

2.14 Significant Activities and contributions made by IQAC

The IQAC plans monitors and implements predefined activities in all seven key aspects of quality.

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

Plan of Action	Achievements
Action plans were drawn criterion wise key aspects in all the criterion	Actions implemented in all the key aspects criterion wise

* Attach the Academic Calendar of the year as Annexure.

2.16 Whether the AQAR was placed in statutory body Yes No

Management Syndicate Any other body

Provide the details of the action taken

The AQAR was placed before the mission monitor cell

2012-13

Part – B

Criterion – I

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	Nil	2013	NIL	
PG	9	1996		
UG	9	1979		
PG Diploma				
Advanced Diploma				
Diploma				
Certificate	2	1984, 2011		
Others				
Total				08

Interdisciplinary	04			
Innovative	07			

At the postgraduate level, It includes the nine recognised Masters in Dental Surgery programmes:

1. Oral Surgery
2. Periodontics
3. Prosthodontics
4. Public Health Dentistry
5. Orthodontics
6. Paediatric Dentistry
7. Conservative Dentistry and Endodontics

8. Oral Medicine and Radiology

9. Oral Pathology

In March 2013, the college was recognised by the RGUHS as a “Research Centre to carry out research work leading to award of PhD Degree” in the specialty of Oral Medicine and Radiology, Periodontics, Orthodontics and Pedodontia .

The college was recognised as a centre for Postgraduate Diploma Courses in Endodontics, is offered in association with Indira Gandhi National Open University and was approved by the DCI. About 9 batches of students graduated between June 2011 and June 2013.

POSTGRADUATE CERTIFICATE COURSE IN ENDODONTICS (PGCE)

YEAR	1stBATCH	2ndBATCH	3rdBATCH	4thBATCH	5thBATCH
2011 NO OF STUDENTS- 8	10 TH TO 15 TH OCTOBER	19 TH TO 24 TH DECEMBER			
2012 NO OF STUDENTS- 7	27 TH FEBRUARY TO 3 RD MARCH	9 TH TO 14 TH APRIL	25 TH TO 30 TH JUNE	24 TH TO 29 TH SEPTEMBER	5 TH TO 10 TH NOVEMBER
2013 NO OF STUDENTS- 3	11 TH TO 16 TH MARCH	6 TH TO 11 TH MAY			

Examination schedule:

Term end examination is held in the IGNOU study centers of student choice. For all batches term end clinical/practical examination held in the month of August at centers of student choice.

Results: All the batches secured 100% results.

The post graduate certificate course in endodontics (PGCE) started in the department in collaboration with Dental Council Of India and Indira Gandhi National open University (IGNOU) in the year 2009.

The course duration is minimum of 1 year and maximum of 3 year. The course fee is one lakh twenty thousand rupees.

The course comprised of 5 contact sessions held in alternate months.

The first two contact sessions, students have to do preclinical endodontic exercises on extracted tooth. In next three contact sessions, they have to perform the endodontic exercises on patients, including tooth sectioning, access cavity preparation, RCT, post and core, crown preparation. There are some demonstrations such as bleaching, endodontic surgery. The work will be assessed by the academic counsellors and program incharge. At the end of the course term end theory and clinical examinations held in the programme study centers of student choice. Program wound up in the year 2013.

Bapuji Implant Centre (International Batch)

Batch	Surgical Module	Prosthetic Module
I	10-25 Dec 2012	24 Jun – 4 Jul 2013
II	10-22 Dec 2013	

Calendar of Events

3rd international batch (Prosthetic module) – 6thjuly – 18t july

9th regular Batch – August 11 - 14

Department of Oral Implantology was started in the year 2011 with 5 modules in each year have been completed till date.

Bapuji Implant Centre (Regular Batch)

Batch	1st Module	2nd Module	3rd Module	4th Module	5th Module
1	17- 19 Aug 2011	28-30 Sep 2011	22-26 Nov 2011	10 -14 Dec 2011	1-3 Jan 2012
2	8-11 Feb 2012	14-19 May 2012	1-5 Oct 2012	28-31 Jan 2013	1-4 Jul 2013
3	10-13 Jul 2012	17-2- Dec 2012	28-31 May 2013		
4	11-14 Feb 2013	3-6 Jun 2013	26-28 Dec 2013		
5	22-25 Jul 2013	16-19 Dec 2013			

Bapuji Implant Centre (International Batch)

Batch	Surgical Module	Prosthetic Module
I	10-25 Dec 2012	24 Jun – 4 Jul 2013
II	10-22 Dec 2013	
III	15-29 Nov 2014	

MBT Certificate courses in department of Orthodontics started in the year 1984 and have been conducting once a year.

About 12 interdisciplinary meets have been conducted so far and 7 innovative programs have been conducted since last 2 years.

Revised ordinance regarding the MDS degree curriculum in the year 2009 and the same for BDS in 2011 books are distributed to the students.

Innovative programs

Department based programs like Seminars, problem based learning, case based learning, chair side discussions, demonstrations and webinars, ICT at the institutional levels

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

Core Options

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	
Trimester	
Annual	

Ans :Annual

1.3 Feedback from stakeholders*Alumni Parents Employers Students
(On all aspects)

Mode of feedback : Online Manual Co-operating schools (for PEI)

****Please provide an analysis of the feedback in the Annexure***

There is a provision of online feedback system addition to the following areas

Evaluation of organizational feedback, library user feedback, student feedback on teachers, overall rating of the programs by the students, hostel feedback and services feed back by the patients. Overall assessment of the feedback is carried out once in 3 months.

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Recent revision of svllabus for BDS-2011 and MDS-2009

There is limited update of regulation, the recent revision of syllabus for BDS 2011 and MDS is 2009

1.5 Any new Department/Centre introduced during the year. If yes, give details.

Nil

YEAR 2012-2013**Criterion – II****2. Teaching, Learning and Evaluation**

2.1 Total No. of permanent faculty	Total	Asst. Professors	Associate Professors	Professors	Others
	74+55	15	32	64	

Nil

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

S. L. N O.	DEPA RTME NTS	U N I T	REQUIREMENT AS PER DCI			T O T A L	EXISTING			T O T A L	DIFFERENCE		
			PRO FES SOR	RE AD ER	LEC TU RE R		PRO FES SOR	RE AD ER	LEC TU RE R		PRO FES SOR	RE AD ER	LEC TU RE R
1	PROST HODO NTICS AND CROW N & BRIDG E	2	2	4	2	8	5	3	4	12	-3	1	-2
2	PERIO DONT OLOG Y	2	2	4	2	8	4	2	1	7	-2	2	1

3	ORAL & MAXIL LOFAC IAL SURGE RY	2	2	4	2	8	5	1	3	9	-3	3	-1
4	CONSE RVATI VE DENTI STRY & ENDO DONTI CS	2	2	4	2	8	5	1	2	8	-3	3	0
5	ORTH O DONTI CS & DENTO FACIA L ORTH OPEDI CS	2	2	4	2	8	4	3	2	9	-2	1	0
6	ORAL PATHO LOGY & MICRO BIOLO GY	1	1	2	1	4	1	1	4	6	0	1	-3

7	PUBLIC HEALTH DENTISTRY	1	1	2	1	4	1	2	5	8	0	0	-4
8	PAEDODONTICS & PREVENTIVE DENTISTRY	2	2	4	2	8	4	1	2	7	-2	3	0
9	ORAL MEDICINE & RADIOLOGY	2	2	4	2	8	3	1	4	8	-1	3	-2
	TOTAL		16	32	16	64	32	15	27	74	-16	17	-11

2.4 No. of Guest and Visiting faculty and Temporary faculty --nil

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars/ Workshops	1	16	13
Presented papers	7	75	3
Resource Persons Scientific session chaired			

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- Wi-Fi facility for students.
- 24 hrs. reading room facility provided by institution.
- Online journal facility in library.
- Monthly test to evaluate basic knowledge of students.
- Self-directed active learning through assignments.
- Camp organised by respective departments.
- Online webinar (live video) facility provided by college.
- CDE programme / workshops organised by college.
- Inter-department meeting organised department wise every month.
- Online feedback for staff by students provided by college.
- Seminars for undergraduates.
- Problem based learning through group discussion.

2.7 Total No. of actual teaching days during this academic year

259

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

- CCTV facility in examination hall.
- Open book examination for formative assessment.
- Bar coding identification on answer booklet.
- Continuous internal assessment.
- Flying squads visits examination hall.
- Online evaluation of answer booklets.
- Seating pattern arrangement on notice board.
- Demonstration of sample question paper before exam.

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

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2.10 Average percentage of attendance of students

78.5

2.11 Course/Programme wise

Distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Division				
		Distinction%	I%	II%	III%	Pass%
I BDS	125	06	32	27	10	60
II BDS	67	07	36	03	06	78
III BDS	78	02	24	44	03	94
FINAL BDS	57	02	24	14	05	79

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

IQAC analyze feedback by students on teacher quality, teaching methods etc. and provides suggestions for improvements.

IQAC collects the syllabus, clinical and academic time-tables and reviews teaching programs as per academic calendar in its meetings.

IQAC conducts Workshops / training programs for faculty on various teaching methodologies.

IQAC evaluates Teaching-learning process of the constituent colleges during the presentations by heads of the institutions and suggests inputs for quality enhancement.

2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	3

UGC – Faculty Improvement Programme	
HRD programmes	
Orientation programmes	
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	156
Others	

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	152	nil	06	01
Technical Staff	57	nil		

Criterion – III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

National work shop on Research methodology and statistics “PARISHODHANA” 26th to 28th sept 2013

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	43			
Outlay in Rs. Lakhs				

Oral medicine:

Gustatory threshold in oral submucous fibrosis-A case control study
Age and sex dependent radiological changes in thyroid and cricoid cartilage- A cross sectional descriptive study
Estimation of serum malondialdehyde levels in patients with ora submucous fibrosis- A case control study

Oral surgery:

ANALYSIS OF LIPID PROFILE ALTERATION IN SERUM PLASMA OF PATIENTS WITH ORAL SUBMUCOUS FIBROSIS
EVALUATION OF SERUM LEVELS OF INSULIN LIKE GROWTH FAC TOR- 1 (IGF-1) AND INSULIN LIKE GROWTH FACTOR BINDING PROTEIN-3 (IGFBP-3) IN ORAL CANCER PATIENTS
EFFICACY OF SERRATIOPEPTIDASE, DICLOFENAC AND PARACETAMOL VERSUS DICLOFENAC AND PARACETAMOL FOLLOWING MANDIBULAR THIRD MOLAR SURGERY : A RANDOMISED, DOUBLE BLIND, CONTROLLED

CLINICAL TRIAL

MANAGEMENT OF MANDIBULAR INTERFORAMINAL FRACTURE USING THREE DIMENSIONAL LOCKING PLATE AND STAINLESS STEEL MINIPLATE:A COMPARATIVE STUDY

EVALUATION OF PERI-OPERATIVE NUTRITIONAL STATUS OF PATIENTS WITH ORAL AND MAXILLOFACIAL MALIGNANCY

EVALUATION OF ROLE OF AUTOLOGOUS PLATELET RICH FIBRIN IN HEALING AND BONE REGENERATION IN MANDIBULAR 3RD MOLAR EXTRACTION SOCKETS – A PROSPECTIVE STUDY

Pedodontics:

COMPARISON OF ANTIMICROBIAL EFFECT OF CONVENTIONAL GLASS INOMER CEMENT, CONVENTIONAL GLASS INOMER CEMENT WITH 0.1%(W/W)EPIGALLOCATECHIN-3-GALLATE AND 1%(W/W)CIRCUMA LONGA ON INHIBITION OF STREPTOCOCCUS MUTANS- AN INVIVO STUDY

COMPARATIVE EVALUATION OF SEALING ABILITY,WATER ABSORPTION AND SOLUBILITY OF THREE TEMPORARY RESTORATIVE MATERIALS - AN INVITRO STUDY

STRESS PROPAGATION THROUGH THREE FLOWABLE COMPOSITES USED IN FRAGMENT REATTACHMENT :A FINITE ELEMENT ANALYSIS- AN INVIVO STUDY

MICROBIOLOGIC EVALUATION OF COTTON AND POLYTETRAFLUOROETHYLENE(PTFE) TAPE AS ENDODONTIC SPACER MATERIALS

COMPARATIVE ANALYSIS OF VARIOUS PROPERTIES OF ZIRCONIA INFUSED GLASS INOMER CEMENT WITH CONVENTIONAL GLASS IONOMER CEMENT - AN INVITRO STUDY

COMPARATIVE HISTOLOGICAL EVALUATION OF DENTAL PULPAFTER LOW LEVEL LASER THERAPY (LLLT) AND FORMOCRESOL PULPOTOMY- A RANDOMISED ANIMAL TRAIL

Orthodontics:

Periodontics:

Effect Of Scaling And Root Planing On Gcf Levels Of Adrenomedullin In Chronic Priodontitis Patients With And Without Diabetes Mellitus Type Ii- A Clinico-Biochemical Study.
Effects Of Scaling And Root Planing On Gingival Crevicular Fluid (Gcf), Alpha-2-Macroglobulin Levels In Chronic Periodontitis Patients With And Without Type Ii Diabetes: A Clinico-Biochemical Study.
Estimation Of Tlr-9 In Gingival Tissues Of Patients With Chronic Periodontitis With Or Without Hyperlipidemia And Its Association With Levels Of Porphyromonas Gingivalis: A Clinico-Biochemical And Microbiological Study.
Minimally Invasive Maxillary Sinus Augmentation Utilising Mini Balloons By Crestal Approach- A Clinico-Radiographic Study.
Management Of Horizontal Ridge Defects With The Use Of Bone Lamina Technique: A Clinico-Radiographic Study.
Effect Of Scaling And Root Planing On Gcf Levels Of Strem-1 In Chronic Priodontitis Patients With And Without Diabetes Mellitus Type Ii- A Clinico-Biochemical Study.

Endodontics:

“Evaluation of the clinical efficacy of Class-I resin composite restorations done with different bonding systems in patients with varying degrees of dental fluorosis”
“Comparative evaluation of premedication with ketorolac, prednisolone and tramadol on post-endodontic pain: A Double- Blind Randomized Trial”
“ A comparative evaluation of stress distribution in polyethylene fiber reinforced resin composite restorations of class I, II, MOD & cusp capping in mandibular molars: A Finite Element Analysis”
“ Evaluation of application of different antioxidants on shear bond strength of etch and rinse adhesives to enamel immediately and 2 weeks after bleaching – An in vitro study”
“ Volumetric analysis of the tooth structure lost following extra-coronal and intra-coronal

tooth preparations in endodontic treatment using computed tomography”

“Comparison of canal transportation and centering ability of twisted file, Revo-S and Hyflex-CM Ni-Ti rotary systems by using cone beam computed tomography – An in vitro study”

Prosthodontics:

“Evaluation and comparison of color stability of prefabricated and custom-made eye prosthesis under dry and wet conditions – An in vitro study”

“A clinical study to evaluate the intercommisural width and the interalar width as guide’s for the selection of maxillary anterior teeth width in complete denture”

“A spectrophotometric analysis of the effect of beverages on color stability of two autopolymerizing provisional restorative materials”

“Effects of varying resin polymer/monomer ratios on three mechanical properties of a denture base resin.”: An in-vitro study

“A study to evaluate the effect of silane treatment and 3 different woven fiber reinforcement on mechanical properties of a denture base resin.”

“Evaluation of the influence of the natural head position on the inclination of various craniofacial planes of prosthodontic importance to the true horizontal plane”

Community dentistry:

Assessment of relationship between obesity and periodontitis among 18-35 year young adults in Davangere city

Relationship between locus of control dental health values and plaque ,gingival status before and after oral health education program among college students in Davangere city

Comparison of dental caries status ,periodontal status and oral hygiene status between autistic children and non autistic children ,healthy controls aged 3-18 years in Bangalore city

Assessment of relationship between obesity and periodontitis among 18-35 year young adults in Davangere city

Relationship between locus of control dental health values and plaque ,gingival status before and after oral health education program among college students in Davangere city

Comparison of dental caries status ,periodontal status and oral hygiene status between autistic children and non autistic children ,healthy controls aged 3-18 years in Bangalore city

Oral pathology:

Assessing the reliability of cheiloscopy and dactyloscopy as an aid in the determination of gender in forensic investigations

Analysing the color and thickness of collagen fibres in different grades of oral squamous cell carcinoma using picrosirius red stain.

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	40			
Outlay in Rs. Lakhs				

Oral medicine: Nil

Oral surgery: Nil

Pedodontics: Nil

Orthodontics: Nil

Periodontics:

Frankfurt plane as an esthetic guide in selection of anterior teeth- A Retrospective study”
Correlating Mid-facial height with ear length – A Pilot study
Anterior point of reference- How much does it mean????? . ‘ A comparative study of the condylar guidance settings obtained from inter-occlusal records mounted on a semi-adjustable articulator (Artex type AR) with and without third point of reference and lateral cephalograph in dentulous subjects – An In vivo study’
Anterior teeth selection using Fixed Anatomic Landmarks- an In-Vitro Study”
Prosthodontics:
Knowledge, Attitude and awareness among the dental students in Davangere regarding medical management of dental patients in clinical dental practice-A cross-sectional survey.
Knowledge, attitude and practice towards the microbiological risk of dental unit water line system, among dental private practitioners of Davangere.
Inhibition of biofilm formation by GIC with Chlorhexidine versus GIC with propolis
Efficacy and safety of transdermal diclofenac patch versus oral diclofenac in the post-operative pain management following dental implant placement.
Perception and opinion among students pursuing dentistry regarding their career choice and future opportunities-a cross-sectional survey
Titanium implants: Inert or initiator of inflammation?- An exfoliative cytology based study.

Endodontics:

Comparative evaluation of low level LASER and topical de-sensitizing agent for treating Dentinal Hypersensitivity: A Randomized Controlled Trial

Emergency preparedness: A Survey of Dental practitioners in Karnataka

Community dentistry:

Evaluation of defluoridating potential of brushite-calcite and indigenously available bio-adsorbant materials-an in vitro study

Evaluation of antibacterial potential of Aloe Vera extracts against cryogenic micro-organisms- An in-vitro study

Comparative evaluation of antibacterial potential of *Ocimum Sanctum* leaves and *Quercus infectoria* gll extract against endodontic pathogens

Evaluation of antimicrobial property of fresh miswak extract and 0.5% sodium fluoride impregnated miswak extract against streptococcus mutans and lactobacillus acidophilus-An in vitro study

Antibacterial potential syzygium cuminin seed extract against streptococcus mutans and lactobacillus- An in vitro study.

Assessment of relationship between dermatoglyphics, dental caries and mutan streptococci levels among 3-6 years old children in Davangere city- A cross sectional survey

Assessment of the attitude towards plagiarism among dental postgraduate students and faculty members in Bapuji Dental College and Hospital,Davangere- A cross sectional survey.

Relationship between procrastination and academic performance among undergraduate dental students of Bapuji Dental College and Hospital, Davangere

Evaluating antimicrobial efficacy of *Emblica officinalis* fruit extracts against streptococcus mutans, enterococcus faecalis and candida albicans

Antibacterial efficacy of *ocimum sanctum* (tulsi) extract against enterococcus faecalis -An in-vitro biofilm model

Comparative evaluation of 10% jaggery solution rinse and 10% table sugar solution rinse on salivary ph in healthy volunteers
Evaluating The Trends In Funding, Geographic Origin And Types Of Research Included In Original Articles Published In Pedodontics, Periodontics And Public Health Dentistry Journals Between 2005 And 2009
Knowledge, Awareness, and Attitudes about Research Ethics among Postgraduate students of dental colleges in Davangere city
Assessment of total and soluble fluoride content in commercial dentifrices in Davangere: A cross sectional survey
Evaluation of efficacy of clotrimazole, chlorhexidine and tea tree oil against candida albicans- An in vitro study
Knowledge, attitude and willingness of clinical dental undergraduate students of Davangere, to treat patients diagnosed to have HIV/AIDS
Assessment of the perception about self-medication practices for oral health problems among general population in Davangere city
Prevalence of musculoskeletal disorder symptom in dentists in Davangere, Karnataka- A cross sectional survey
Knowelge , Attitude And Practice Of Dentists Of Davangere City Towards Chairside Screening For Medical Conditions

Oral pathology:

Diagnostic accuracy of micronuclei in potentially malignant disorders of oral cavity
A step closer to xylene free histopathology: an experimental analysis of a xylene free methodology for H and E staining.

3.4 Details on research publications

	International	National	Others
Peer Review Journals			
Non-Peer Review Journals			
e-Journals			
Conference proceedings			

Oral medicine:National:

Aarskog syndrome-A rare case report	Dr. Suma M S Dr. Pramod GV Dr. Sujatha G P Dr. Ashok L Dr. M L kulkarni	Indian journal of public health research & development. July-Sep,2012,vol3(3) ISSN 0976-0245(print) 0976-5506(electronic) Index Copernicus.	2012
Role of research in oral health care	Dr. Ashok L	e-journal of dentistry ISSN 0976-2663. Index Copernicus.	2012
Bilirubin induced neurological dysfunction syndrome- Report of unusual case	Dr. Mittal Sachin Dr. Pramod GV Dr. Ashok L	Indian journal of public health research & development. July-Sep,2012,vol3(3) ISSN 0976-0245(print) 0976-5506(electronic) Index Copernicus.	2012
An atypical presentation of Pindborg tumor in anterior maxilla	Dr. Abhishek Dr. Ahmed Mujib Dr. Cristalle Soman Dr. Ashok L.	Dental Research Journal. July 2012,vol 9 (4). ISSN: 2008-0255. indexed by PubMed cited 3	2012

International:

SDF imaging for assessing mucosal microcirculation & its correlation with OSMF	Dr. Prashant Gupta Dr. Ashok L Dr. Shantala Naik	Int Poster J Dent Oral Med. 2012, Vol 14 No 1, Poster 576 ISSN 1612-7749
Oral Bullous Lichen Planus-A case report and review of management	Dr. Archana Patil Dr. Shiva Prasad S Dr. Ashok L. Dr. Sujatha G P	Contemporary clinical Dentistry.Oct-Dec 2012,VI 3(4). Print ISSN: 0976-237X, E-ISSN:0976- 2361. EBSCO Publishing's, Google Scholar, PubMed. Cited by 5
Optical coherence tomography	Dr. Meghana.H.C Dr. Pramod GV Dr. Ashok L	International poster J Dent Oral Med. 2012,14(3). ISSN 1612-7749

Oral surgery:

KERATOCYSTIC ODONTOGENIC TUMOR OF MANDIBULAR CONDYLE	INTERNATIONAL JOURNAL DENTAL CASE REPORTS 2013
CORNOY'S IN AGGRESSIVE LESION : OUR EXPERIEN	JOURNAL OF MAXILLOFACIAL AND ORAL SURGERY, 2013: 12: 42-47
A RANDOMIZED CLINICAL TRIAL TO COMPARE THE EFFICACY OF SUBMUCOSAL APROTININ INJECTION AND INTRAVENOUS DEXAMETHASONE IN REDUCING PAIN AND SWELLING AFTER THIRD MOLAR SURGERY: A PROSPECTIVE STUDY	JOURNAL OF MAXILLOFACIAL AND ORAL SURGERY, 2013 12(1) 73

COMPARATIVE EVALUATION OF PRE-EMPTIVE ANALGESIC EFFICACY OF INTRAMUSCULAR KETOROLAC VERSUS TRAMADOL FOLLOWING THIRD MOLAR SURGERY	JOURNAL OF MAXILLOFACIAL AND ORAL SURGERY, 2013; 12(2) 197
EFFICACY OF V-Y CLOSURE OF UPPER LIP AFTER LE FORT 1 OSTEOTOMY ADVANCEMENT AND SUPERIOR REPOSITIONING ON FACIAL ESTHETICS IN COMPARISON TO SIMPLE CONTINUOUS CLOSURE: A STASTICAL ANALYSIS	JOURNAL OF MAXILLOFACIAL AND ORAL SURGERY, 2013; 13(4) 366
ASYMPTOMATIC INTERMITTENT SWELLING ON THE RIGHT SIDE OF THE FACE	INTERNATIONAL JOURNAL OF ORAL HEALTH SCIENCES, 2013 3(1) 51
OSTEOCHONDROMA OF THE MANDIBLE: A RARE CASE REPORT	CASE REPORTS IN PATHOLOGY 2013
PREVALENCE OF DENTAL FLUOROSIS IN RURAL AREAS OF BAGALKOT DISTRICT, KARNATAKA, INDIA	JOURNAL OF OROFACIAL SCIENCES 2010 2(2) 23
COMPLEX OROFACIAL DEFECTS – A RECONSTRUCTIVE CHALLENGE	CODS - JOURNAL OF DENTISTRY, VOL 5: ISSUE 2, 2013; PP56-63.

Pedodontics:

Antibacterial activity, Fluoride release and physical properties of an antibiotic modified glass ionomer cement	Dr. A.R.Prabhakar, Dr. DivyaPrahlad, Dr. Ravi Kumar	Pediatric Dentistry
Comparative evaluation of morindacitrofolia with chlorhexidine as antimicrobial endodontic irrigants and	Dr. A. R. Prabhakar, Dr.Basappa N	International journal of oral health sciences, Jan- June 2013;3(1), 5-

their effect on micro hardness of root canal dentin- an invitro study		9
A comparative study of color stability and fluoride release from glass ionomer cements combined with chlorhexidine	Dr. A. R. Prabhakar Dr.Sugandhan S	International Journal of Clinical pediatric Dentistry
Comparasion of antibacterial efficacy of calcium hydroxide paste, 2% chlorhexidine gel and turmeric extract as an intra canal medicaments and their effect on microhardnessofroot dentin- an invitro study	Dr. A. R. Prabhakar, Dr.Sugandhan	International journal of clinical pediatric dentistry, 6(3); Sept-December 2013; 171-177
Antimicrobial effects of laser-assisted photodynamic therapy in pediatric endodontic treatment: a new clinical horizon	Dr. A. R. Prabhakar, Dr.Chandrashekar yavagal, Dr.Sonaliagarwal, Dr. N Basappa	International journal of laser dentistry, Sep-Dec 2013;3(3); 77-81
Laser assisted photodynamic therapy – the future of endodontics	Dr.Chandrashekaryavagal	International journal of scientific research Feb 2013: vol 2: issue 2; 58-60
Bilateral single rooted mandibular primary molars	Dr. A.R. Prabhakar	Journal of Contemporary Clinical Dentistry,3 ;Sept- Dec 2013;151-152
A modified surgical approach to a case of mandibular fracture in a 5 year old girl	Dr. A.R. Prabhakar	Journal of Contemporary Clinical Dentistry
Comparative Evaluation Of	Dr. A.R. Prabhakar Dr N Basappa	Indian Journal of

antibacterial property and substantivity of chlorhexidine containing dentifrice with Sodium lauralsulfate and twene as surfactants- An invivo study		Dental Research; 24(1); 2013; 521
Molariform mesiodens in primary dentition	Dr.Chandrashekaryavagal	Case reports in dentistry March 2013 /750107/4
Facial talon cusp in multilobed mesiodens: a rarest case report	Dr Saraswathi v. Naik	Annals of tropical medicine and public health, Jan-Feb 2013;6(1);109-111
In vitro remineralization of enamel subsurface lesions and assessment of dentine tubule occlusion from NaF dentifrices with and without calcium	Dr. A.R. Prabhakar Dr Basappa N	Journal of Indian society of pedodontics and preventive dentistry
Traumatic bone cyst in the anterior palatal region of maxilla due to implement injury: A rare case report	Dr. A.R. Prabhakar Dr Basappa N	Libiyan dental Journal
Reciprocating Vs. Rotary Instrumentation in Pediatric Endodontics- A CBCT Analysis of Deciduous Root canals using 2 single file systems-	Dr. A. R. Prabhakar Dr.Chandrashekaryavagal Dr Kratika Dixit Dr Saraswathi V Naiki	Accepted for publication Journal of International Clinical pediatric Dentistry

Orthodontics:

International:

The Rat Trap Lingual Torquing Auxiliary	Journal of clinical Orthodontics, Vol. XLVII No.12; Pages:716-726.
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Uprighting of molars – A clinical challenge	Virtual Journal of Orthodontics, July 2013, Pages 1-18
Are all mandibles golden ? A cephalometric study of mandibular morphology as compared to the golden proportion.	APOS Trends in Orthodontics, May 2013, Vol. 3, Issue 3. Pages 78-82
Growth modulation using functional appliance – Cephalometric predictors of successful response.	Orthodontics, The art and practice of dentaofacial enhancement: (formerly WJO), Vol. 14, 2013, Pages e50-e59

National:

Distortion Brackets by Convention Debonding Technique	The Journal of Indian Orthodontic Society, October-December 2013, Vol. 47-4, Pages 207-210
T-Loop Position and Anchorage control : A finite Element Study.	The Journal of Indian Orthodontic Society, October-December 2013, Vol. 47-4, Pages 171-177.
The Rise of Indian Orthodontics: A historical perspective	The Journal of Indian Orthodontic Society, October-December 2013, Vol. 47-3, Pages 113-120.
Assessment of Dentoalveolar Compensation in subjects with vertical skeletal dysplasia: A Retrospective cephalometric study	The Journal of Indian Orthodontic Society, October-December 2013, 47(4) Pages 255-261,

Periodontics:

National:

Aesthetic management of peripheral ossifying fibroma.	Clinical dentistry 2013;VII(4):43-47.	2013
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Management of an iatrogenic ulcer- A Case report.	Journal of Dental Practice and Research. 2013;1(1):1-3.	2013
Acupuncture: A prick that pave the way for essential cure	Journal of Dental Practice and Research. 2013;1(1):10-12.	2013
Connective tissue graft harvested by double blade graft knife- A Case report.	Indian Journal of Dental Specialities and Research (IJDSR) 2013;30:163-164.	2013
Gingival unit graft: A promising approach in the management of gingival recession	100 Interesting cases in periodontics 2013;23-24.	2013
Retromolar pad: A salutary resource of connective tissue for the treatment of gingival recession by pouch technique.	100 Interesting cases in periodontics 2013;36-37.	2013
Double papilla flap with connective tissue graft: A predictable root coverage procedure	100 Interesting cases in periodontics. 2013;41-43.	2013
GTR with osseograft: An amelioratory approach in the treatment of a grade II furcation defect.	100 Interesting cases in periodontics. 2013;41-43.	2013
Multiple gingival recessions on adjacent teeth	100 Interesting cases in periodontics 2013;49-50.	2013
Peripheral cementifying fibroma of gingiva	100 Interesting cases in periodontics. 2013;53-54.	2013
Increasing the width of attached gingiva using the free gingival graft and acellular dermal matrix.	100 Interesting cases in periodontics 2013;55-56.	2013
Current concepts and guidelines in chin graft harvesting: A literature review	Int Oral Health Sci 2013;3(1):16-25.	2013

Present scenario of implant recycling: Where are we heading to?	Int Oral Health Sci 2013;3(1):37-41.	2013
Single appointment aesthetic replacement of anterior tooth with fibre reinforced natural tooth pontic- A report of two cases.	RGUHS J Dent Sciences2013;5:37-41.	2013
Peri-implant crestal bone preservation: where do we stand?	Int J Oral Implantol Clin Res 2013;4:72-77.	2013
Tissue engineering: A Novel paradigm in periodontal regeneration	J Clin Den Res Edu 2013;2(4):81-88	2013
Oral piercing: style statement or a state of disharmony?	Int J Oral Health Sci. 2013;3:84-91.	2013
Nanorobotics in dentistry- the present status and future perspective.	JDPR 2013;1(2):41-47.	2013
Treatment of an early failing implant by guided bone regeneration using resorbable collagen membrane and bioactive glass	J Indian Soc Periodontol. 2013;17(1); 131-136.	2013
Gingival enlargement as an early diagnostic indicator in therapy-related acute myeloid leukemia: A rare case report and review of literature	J Indian Soc Periodontol. 2013;17(2):248-252.	2013
Evaluation of single-tooth replacement by an immediate implant covered with connective tissue graft as a biologic barrier	J Indian Soc Periodontol. 2013;17(3):354-360	2013
Spontaneous correction of pathologically migrated teeth with periodontal therapy alone	J Indian Soc Periodontol. 2013;17:.531-534.	2013
Modified Single incision technique to harvest subepithelial connective tissue graft.	J Indian Soc Periodontol. 2013;17(5):.676-680.	2013
Treatment of localized gingival recession using the free rotated papilla autograft combined with coronally advanced flap by conventional (macrosurgery) and surgery under magnification (microsurgical)	Journal of Indian Society of Periodontology 2013;17(6):.765-770.	2013

technique: A comparative clinical study		
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International:

Minimal guided bone regeneration procedure for immediate implant placement in the esthetic zone.	Dent Res J 2013;10 (1):98-102	2013
Knowledge and attitudes of dental interns in Karnataka state, India, regarding implants.	Journal of Dental Education 2013;77(10):1365-1370	2013
The role of cyclosporine A on the periodontal tissues.	Dent Res J 2013;10 (6):802-808	2013

Endodontics:

National:

Apexum Ablator: A minimal invasive periapical procedure	Journal of dental practice and research, Vol-1, Issue-1 page no. 13-15 (IDA Davangere Branch journal)
The efficacy of passion fruit on an endodontic irrigant compared with sodium hypochlorite solution: An in vitro study	Journal of Investigative and Clinical Dentistry. 2013, 4, 1-7 Article first published online: 25 JAN 2013 DOI: 10.1111/jicd. 12023
Clinical efficacy of Gluma desensitizer, amorphous calcium phosphate (ACP) and casein phosphopeptide- Amorphous Calcium phosphate(CPP-ACP) on dentin hypersensitivity- A comparative study	International Journal Of Dental Hygiene
Biological Restoration of Fractured tooth: Regaining back to normal: A Review & Case Reports.	Journal of Dental Practice and Research
Management of Middle Mesial Canal in Mandibular Molars: A Report of two cases &	Journal of Dental Practice and Research

Review.	
Non-Surgical Management of Periapical lesions: A Clinical Perspective.	Indian Dentist Research and Review
The Art and Science Behind a great Smile.	The Dentcare
Management of Periapical lesions: A Clinical Perspective.	Indian Dentist Research and Review
Evaluation of mineral trioxide aggregate as root canal sealer: A clinical study.	Journal of Conservative Dentistry
“Radix premolaris in mandibular first molar and its management – a case report	UJMDS
“Reattachment of fractured teeth a preferred technique – report of 2 cases	UJMDS

3.5 Details on Impact factor of publications:

Range Average h-index Nos. in SCOPUS

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (<i>other than compulsory by the University</i>)				
Any other(Specify)				
Total				

3.7 No. of books published

i) With ISBN No.	<input type="text"/>	Chapters in Edited Books	<input type="text"/>
ii) Without ISBN No.	<input type="text"/>		<input type="text"/>

Oral medicine:

Chapter in edited books- red & white lesions- ISBN- 978-81-312-3091-6 Published by Elsevier, A division of Reed Elsevier India Pvt. Ltd- New Delhi by Dr. Ashok L. in Textbook of Oral Medicine Oral diagnosis and Oral Radiology

Oral surgery: Nil

Pedodontics:

Orthodontics

Periodontics

Endodontics:

Esthetic management of anterior teeth” by Dr.Arun J

Prosthodontics:

Denture cleansing an insight, lap-lambert publications by Chethan . M.D

-Efficacy of various spray disinfectants on alginate impression materials, Lap Lambert academic

Publication by Santosh Doddaani., Patil RA. Gangadhar A.

Community dentistry: Nil

Oral pathology: Nil

3.8 No. of University Departments receiving funds from

UGC-SAP	<input type="text" value="Nil"/>	CAS	<input type="text" value="Nil"/>	DST-FIST	<input type="text" value="Nil"/>
DPE	<input type="text" value="Nil"/>			DBT Scheme/funds	<input type="text" value="Nil"/>

Periodontics: Nil

Endodontics: Nil

Prosthodontics: Nil

Community dentistry

Parishodana 2013, Workshop on Research methodology and Research statistics

oral pathology: Nil

3.12 No. of faculty served as experts, chairpersons or resource persons

Departments	Experts	Chair persons	Resource persons
Oral Medicine	8	11	8
Oral Surgery	1	-	-
Pedodontics	-	-	-
Orthodontics	1	-	-
Periodontics	1	0	2
Endodontics	-	1	15
Prosthodontics	-	-	-
Community dentistry	-	-	9
Oral pathology	-	-	-
Total	11	12	34

3.13 No. of collaborations

International

National

Any other

Endodontics:

“ A comparative evaluation of stress distribution in polyethylene fiber reinforced resin composite restorations of class I, II, MOD & cusp capping in mandibular molars: A Finite Element Analysis”	IISC, Bangalore
“ Evaluation of application of different antioxidants on shear bond strength of etch and rinse adhesives to enamel immediately and 2 weeks after bleaching – An in vitro study”	BIET, Davangere
“ Volumetric analysis of the tooth structure lost following extra-coronal and intra-coronal tooth preparations in endodontic treatment using computed tomography”	Bapuji CT Centre, Davangere
“Comparison of canal transportation and centering ability of twisted file, Revo-S and Hyflex-CM Ni-Ti rotary systems by using cone beam computed tomography – An in vitro study”	Bapuji CT Centre, Davangere

Community dentistry:

Antimicrobial efficacy of Chia seeds (Salvia hispanica) extract against Porphyromonas gingivalis, fusebacteruim nucleatum and actinobacillus actinomyceteocomitans- an invitro study	2013-2016	Department of Microbiology, Maratha Mandal Institute of Dental Sciences, Belgaum Department of Pharmacognsy, Bapuji College of Pharmacy, Davangere
Antimicrobial efficacy of cucurbita mixta seeds extract against streptococcus mutans and lactobacillus acidophilus- an invitro study	2013-2016	Department of Microbiology, Maratha Mandal Institute of Dental Sciences, Belgaum
Antimicrobial efficacy of borassus	2013-2016	Department of Microbiology,

flabilifer pulp extracts against streptococcus mutans- an invitro study		Maratha Mandal Institute of Dental Sciences, Belgaum Department of Pharmacognsy, Bapuji College of Pharmacy, Davangere
Antimicrobial efficacy of three different commercially available fluoride varnishes- a randomized controlled trial	2013-2016	Department of Microbiology, Maratha Mandal Institute of Dental Sciences, Belgaum

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs :

From funding agency From Management of University/College

Total

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	
	Granted	
International	Applied	
	Granted	
Commercialised	Applied	
	Granted	

3.17 No. of research awards/ recognitions received by faculty and research fellows
Of the institute in the year

SLNO	DEPARTMENT	National
1.	ORAL MEDICINE AND RADIOLOGY	09
2.	ORAL SURGERY	-
3.	PEDODONTICS	06
4	ORTHODONTICS	07
5.	PERIODONTICS	03
6.	CONSERVATIVE AND ENDODONTICS	
7.	PROSTHODONTICS	17
8.	PREVENTIVE AND COMMUNITY DENTISTRY	01
9.	ORAL PATHOLOGY	-

Oral medicine:

Secured 1 st Place in the Paper Presentation titled “Systemic diseases affecting TMJ”	Dr. Keerthi K Nair
Secured 2 nd Place in the Paper Presentation titled “ Diagnosis and Investigations of acute adrenal crisis in dental office”	Dr. Kanad Chaudhuri
Best Paper Presentation Award for “Pansinusitis: Merging the Boundaries”	Dr. Aditya Sao
Best Paper Presentation Award for “Lymphangioma of Right Buccal Mucosa”	Dr. Keerthi K Nair
Secured 2 nd Place in the Paper Presentation titled “Neurofibromatosis Type I in a 11 year old Female child: A Case Report”	Dr. Kanad Chaudhuri

Best Essay Award for “Autoimmune diseases of the Orofacial Region”	Dr. Vishwajeet Dalvi
Best Paper Presentation Award for “Thermography in Autoimmune diseases”	Dr. Ishita Agarwal
Best Paper Presentation Award for “Target Antigens in Recurrent Aphthous Stomatitis”	Dr. Kanad Chaudhuri

Oral surgery: Nil

Pedodontics:

PAPER - FLUORIDE-RELEASING ADHESIVE SYSTEMS – ARE THEY REALLY EFFECTIVE?	DR.DEEPAK.B.M
PAPER – FINITE ELEMENT STRESS ANALYSIS OF STAINLESS STEEL CROWNS	DR. AMRITA
PAPER – ANTIMICROBIAL EFFECTS OF LASER ASSISTED PHOTODYNAMIC THERAPY IN PEDIATRIC ENDODONTICS – A NEW CLINICAL HORIZON	DR. SONALI
POSTER - MI VARNISH – A CUTTING EDGE IN FLUORIDE THERAPY	DR. KALIMIREDDY L. PRIYANKA DR. AMITHA M.SHAGALE
PAPER – COMPARATIVE EVALUATION OF EFFICIACY OF NATURAL FRUITS AS TEETH WHITENING AGENTS IN DECIDUOUS DENTITION-AN IN VITRO STUDY	DR. ARCHANA
PAPER - ROLE OF TURMERIC IN ORAL THERAPEUTICS	DR. KARUNA

Orthodontics:

Dr. Ivor D'souza Dr. Jayashree Dr. Sana M. Kazi	2 nd Prize - National Orthodontic Quiz
Dr. Harsh Vardan (2 nd Prize)	Clinical Paper – Orthodontic marriage of the century
Dr. Ivor D'souza (3 rd Prize)	Clinical Innovation Paper - extra slot torquing mechanics in lingual
Dr. Sharanya Ajit Kumar	Won the best out going student award in orthodontics for the 2011
Dr. Sumalatha S.	<ol style="list-style-type: none"> 1. Certificate of merit-Best Outgoing Post Graduate Student for year 2012. 2. Prof.J.G.Kannappan Award for- Best Outgoing Post Graduate Student for year 2012. 3. Dr. C.M.Prakash Memorial Award for-Best Outgoing Post Graduate Student for year 2012

Periodontics:

Sl.No	Title	Author
1.	Quiz competition	Jacqueline Tan Wun Lin & Milton Tsai Hongli
2.	Biomimetics- Tissue Cosmetics In Periodontics	Dr Lakshmi Deepika
3.	Mandibular Autograft For Ridge Augmentation- A Case Report	Dr Ankit Jivan Desai
4.	Quiz Competition	Dr. Priyadharshini & Dr. Raja Rajeswari

5.	An Appraisal Of Unique Meloxicam Mucoadhesive Films In Periodontal Post Surgical Pain Control	Dr. Raja Rajeswari
6.	Titanium Implants: Inert Or Initiator Of Inflammation-An Exfoliative Cytology Based Study.	Dr Lakshmi Deepika
7.	Zucchelli's Technique – A Strategic Approach In Multiple Gingival Recession Management	Dr. Raja Rajeswari
8.	Quiz Competition	Dr. Priyadarshini & Dr. Raja Rajeswari
9.	“The Partly Epithelialized Free Gingival Graft (Pe-Fgg): A Novel Technique For Treatment Of Gingival Recession.”	Dr.Supriti Mondal
10.	“Socket Preservation : A Promising Approach For Implant Site Development”	Dr.Chaitra N.T
11.	“Atraumatic Vertical Tooth Extraction With A Novel System (Benex Extractor) Followed By Immediate Implant Placement - A Case Report”	Dr.Chaitra N.T
12.	Socket Preservation In Esthetic Region: Report Of Two Cases	Dr Shruthi M S
13.	Received Fellowship of International Congress of Oral Implantology	Dr. Emani Shilpa
14.	Received Fellowship of International Congress of Oral Implantology	Dr. Chaitra N.T.
15.	Received Fellowship of International Congress of Oral Implantology	Dr. Ankit Desai
16.	Received Fellowship of International Congress of Oral Implantology	Dr Jishnu Pannicker
17.	Received Fellowship of International Congress of Oral Implantology	Dr Supriti Mondal

Endodontics:

Gold medal for paper presentation on “Endodontic management of immature anterior teeth with MTA as apical barrier and PRF as internal matrix- Case reports”- at ICD convention and Famdent show conference, Ahmadabad.	Dr. Anamika .T
Best scientific paper of the session and overall 2nd best scientific paper of the conference on “Comparative evaluation of low level laser with topical desensitizing agent- A Randomized Controlled Trial” -at 2 nd national endodontic and conservative dentistry- Clinical research and case report convention, Chennai.	Dr. Praveen Rajesh
Best scientific paper of the session on “Post endodontic restoration- Endodontic restorative continuum- Review with case series”- at Endoscope 2013, 2 nd west zone convention, Nair hospital dental college Mumbai.	Dr. Manoj Kumar
Best E poster of the session on “The dark knight of dentistry” presented at 14 th IACDE/IES PG convention, Dharwad.	Dr. Sanchita Gulati Dr. Deepa Jinan
3 rd Rank in Rajiv Gandhi University of Health Sciences in Master of Dental Surgery Examination- May 2013.	Dr.Narmatha V.J.
4 th Rank in Rajiv Gandhi University of Health Sciences in Master of Dental Surgery Examination- May 2013.	Dr. Anamika Thakur

Prosthodontics:

- On the eve of College day celebration held on 08th may 2014, Dr.RohitUnni Nair, Post Graduate student of Year 2011-2013 batch received the award from Sri,Dr.B.B. Kaliwal, Honorable Vice chancellor of Davangere University, for getting ‘**First rank**’ in the Speciality of Prosthodontics and Crown & Bridge of RGUHS post graduate examination held in May’ 2013 and Dr. Sampath Soumi IChetan secured **8th Rank** in Final MDS, RGUHS post graduate examination held in June 2013.

- Dr. Achint Kuller, Dr. Ashish Bansal third year PG students has **secured 1st prize** in paper presentation Title “Anterior teeth selection using Fixed Anatomic Landmarks- an In-Vitro Study”. 15th Indian Prosthodontic Society Post Graduate Convention. GHAZIABAD. 13th to 15th June 2013.

- Dr.Siddarth Mehta & Dr. ReetikaJaidev. Third year PG students has **secured1st prize** in paper presentation Title “Prosthetic Rehabilitation of Congenitally Missing Digits- a Case Report”. 15th Indian Prosthodontic Society Post Graduate Convention. GHAZIABAD. 13th to 15th June 2013.

- Dr. Neha Arora. Second year post graduate student has **secured 1st prize** in scientific paper presentation titled’ Frankfurt plane as an esthetic guide in selection of anterior teeth- A Retrospective study”. Presented in 41st IPS Conference held on 13th to 17th Nov 2013 in Ahmadabad.

- Dr. Manish Airan Second year post graduate student has **secured 2nd prize** in scientific paper presentation titled “Correlating Mid-facial height with ear length – A Pilot study”. Presented in 41st IPS Conference held on 13th to 17th Nov 2013 in Ahmadabad.

- Dr.Mohammed Ziauddeen, Final year post graduate student has **secured1st prize** in scientific paper presentation. Title – Anterior point of reference- How much does it mean????? . ‘ A comparative study of the condylar guidance settings obtained from inter-occlusal records mounted on a semi-adjustable articulator (Artex type AR) with and without third point of reference and lateral cephalograph in dentulous subjects – An In vivo study’ in 41st IDA Karnataka state dental conference-2013, Held at Madikere from 22nd to 24th Nov 2013.

Community dentistry:

Post graduate Student 1.Dr.Deeptha Ramarao“Comparative Evaluation of effect of 10% jiggery solution rinse and 10% table sugar solution rinse on salivary pH of healthy volunteers”

Best Paper presentation

Oral pathology: Nil

3.18 No. of faculty from the Institution

who are Ph. D. Guides

and students registered under them

3.19 No. of Ph.D. awarded by faculty from the Institution

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF SRF Project Fellows Any other

3.21 No. of students Participated in NSS events:

University level State level
National level International level

3.22 No. of students participated in NCC events:

University level State level
National level International level

3.23 No. of Awards won in NSS:

University level State level
National level International level

3.24 No. of Awards won in NCC:

University level State level
National level International level

3.25 No. of Extension activities organized

University forum College forum
NCC NSS other

Seminar on Apple ipad by Mr.Prasad Athani proprieter, cell technology group on 7th November 2012

Department of periodontics in collaboration with ISP and Listerine conducted programme for 3rd and final BDS students” Current opinions in the Management of Biofilms and periodontal diseases on 6th December 2013

Are you managing your finances correctly was conducted for the welfare of staff and students on 4th Feb 2012

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

- Oral Health awareness programme was conducted on 1st September 2013
- Oral hygiene day was celebrated on 1st august 2012

Criterion – IV**4. Infrastructure and Learning Resources**

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	15,890 sq.mts			
Class rooms	4			
Laboratories	9			
Seminar Halls	10			
No. of important equipments purchased (\geq 1-0 lakh) during the current year.	1			
Value of the equipment purchased during the year (Rs. in Lakhs)	10247472.07			
Others				

LIST OF EQUIPMENTS 2012-13

DESCRIPTION	QTY	AMOUNT
DENTAL CHAIR ELECTRICAL WITH UNIT CONFIDENT MEENAKSHI	20.00 0	4155939. 97
DENTAL OPERATING STOOL	23.00 0	132926.0 0
PERFECT TISSUE CONTOURING SYSTEM COLTENE WHALEDENT	1.000	62100.00
ULTRASONIC SCALER EMS	6.000	212056.0 0
MICROMOTOR BRUSHLESS NSK	15.00 0	0.36
SEDATION UNIT PORTER CONSCIOUS	1.000	348150.0

		0
LIGHT CURE UNIT BLUE DENT SMART XPRESS	3.000	111408.0 0
FURNACE BURNOUT MULTISTAGE PROG.VULCAN 3-550	1.000	179025.0 0
INSTRUMENT TROLLEY SS WITH DRAWS & CUPBOARDS	20.00 0	210900.0 0
DISINFECTANT DOSING SYSTEM FOR WASTE WATER	1.000	101000.0 0
AUTOCLAVE 20"DIA X36" DEPTH HORIZONTAL CYLINDRICA	1.000	180000.0 0
ANAESTHESIA EQUIPMENT 9100C DATEX OHMED WITH ETCO2	1.000	1030000. 00
DENTAL AIR COMPRESSOR 1 HP	1.000	19518.00
PHYSIO DISPENSER SURGIC PRO- NSK	1.000	205945.1 7
PEIZO SURGERY UNIT VARIOS SURG-NSK	1.000	317247.6 7
PROSTHO CORDLESS SCREWDRIVER ISD900-TORQUE CALIBRA	1.000	68795.17
DENTAL CHAIR ELECTRICAL WITH UNIT PEDO CONFIDENT	3.000	659902.7 3
SUCTION APPARATUS DURR VS 1200 CAPABLE FOR SIX CHA	1.000	300675.0 0
PERIOTEST M	1.000	184625.0 0
TOTAL RUPEES		8480214. 07

BAPUJI DENTAL COLLEGE & HOSPITAL

LIST OF FURNITURE & OFFICE EQUIPMENTS 2012-13

DESCRIPTION	QTY	AMOUNT
AIR CONDITIONER SPLIT 1.5 TON	2.000	67400.00
PEACOCK CHAIR WITH CUSHION	50.00 0	113664.0 0
CAMERA CANON EOS 550D	1.000	100545.0 0
GEYSER 10 LTRS	1.000	5300.00
VOLTAGE STABILIZER 4KVA	1.000	2250.00
CEILING MOUNT KIT	1.000	4923.75
PODIUM MODEL - ITC 60 WITH MIKE	1.000	45600.00
AIR CONDITIONER SPLIT 1.0 TR CARRIER	2.000	65200.00
LCD PROJECTOR PTLB 3 EA-PANASONIC	2.000	151140.2 5
VACUUM CLEANER-EUROCLEAN XFORCE	2.000	16980.01
INTERACTIVE WHITE BOARD MODEL-178	1.000	65265.00
MOBILE PHONE NOKIA 206	1.000	4000.00
DENTAL LAB TROLLEY WITH DRAWS	20.00 0	244800.0 0
DENTAL LAB TROLLEY WITHOUT DRAW	22.00 0	195223.0 0
TOTAL RUPEES		1082291.01

BAPUJI DENTAL COLLEGE & HOSPITAL

LIST OF COMPUTER HARDWARES 2012-13

DESCRIPTION	QTY	AMOUNT
UPS 600VA PROCOM	1.000	2310.00
UPS 3 KVA PROCOM	1.000	34530.00
UPS 5KVA PROCOM	1.000	44100.00

ATTENDANCE BIOMETRIC MACHINE	2.000	100726.0 0
COMPUTER PRINTER LASERJET P1008-HP MAKE	1.000	8190.00
COMPUTER SYSTEM ACER INTEL CORE I3-2120 TFT MONITOR	1.000	28455.00
COMPUTER SYSTEM HCL INTEL CORE I3-2120 TFT MONITOR	12.00 0	321300.0 0
COMPUTER PRINTER INKJET PIXMA IX-6560 CANON	1.000	15458.00
COMPUTER PRINTER MSP-345(TVSE)	1.000	14998.00
LAPTOP APPLE MACBOOK PRO MD 212HN/A	1.000	114900.0 0
TOTAL RUPEES		684967.0 0

4.2 Computerization of administration and library

Easy lib software version 4.3.3

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	7484		123		7607	
Reference Books	7607					
e-Books	22					
Journals	103	3012841.47				
e-Journals	131					
Digital Database						
CD & Video	12 and 181					
Others (specify)	Photo- 3576					

4.4 Technology up gradation (overall)

	Total Computer s	Compute r Labs	Interne t	Browsin g Centres	Compute r Centres	Offic e	Depart -ments	Other s
Existin g	85			2	2		9	
Added								
Total	85							

4.5 Computer, Internet access, training to teachers and students and any other programme for technology

upgradation (Networking, e-Governance etc.)

All the faculties are trained in usage of computer technology, internet, and wi-fi

4.6 Amount spent on maintenance in lakhs :

i) ICT

2474859.00

ii) Campus Infrastructure and facilities

3273907.00

iii) Equipments

9985446.00

iv) Others

6184919.00

Total :

21919131.00

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

College has constituted students council. The committee for students welfare activities initiated which monitors the students welfare measures including creating awareness for varied student support services available on the campus.

5.2 Efforts made by the institution for tracking the progression

The IQAC has designated associate dean examinations established. The examination section does detail analysis of examination results. This result analysis incorporates academic growth of different category of students including SC-ST's, Physical disabled and others

5.3(a) Total Number of Students:

YEAR	UG		Total	PG		Total	Ph.D		Others
	Male	Female		Male	Female		Male	Female	
2012-13	36	64	100	19	26	45	Nil	Nil	

(b) No. of Students outside the state:

YEAR	UG		Total	PG		Total	Ph.D		Others
	Male	Female		Male	Female		Male	Female	
2012-13	25	31	56	12	18	30	Nil	Nil	

(C) No. of international Students:

YEAR	UG		Total	PG		Total	Ph.D		Others
	Male	Female		Male	Female		Male	Female	
2012-13	5	10	15	1	0	1	Nil	Nil	

BDS

MEN	NO	%		WOME N	NO	%
	36					64

BDS

YEAR	Gener al	SC	ST	OBC	P C	Total
2012-13	81	5	1	13	Nil	100

MDS

MEN	NO	%	WOME N	NO	%
	19			26	

MDS

YEAR	Gener al	SC	ST	OBC	P C	Total
2012-13	38	2	0	5	Nil	45

Dropout %	Lessden 1%
----------------------	------------

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

The college has designated Associate Dean Human Resource and constituted committee for career guidance placement. This cell provides coaching classes for PG entrance for internees

No. of students beneficiaries

100

5.5 No. of students qualified in these examinations

NET Nil SET/SLET Nil GATE Nil CAT Nil

IAS/IPS etc Nil State PSC Nil UPSC Nil MDS 18

5.6 Details of student counselling and career guidance

The college has designated Associate Dean Human Resource and constituted committee for career guidance placement. mentor mentee list maintained. counselling is done at different levels and also in behavioural cell. career guidance is also provided by placement cell

No. of students benefitted

70

5.7 Details of campus placement

<i>On campus</i>			<i>Off Campus</i>	
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed	Number of Students Placed
Nil	Nil	Nil	Nil	Nil

5.8 Details of gender sensitization programmes

Yes, The College has constituted different committees to initiate actions for gender sensitization. The college conducts awareness lectures on prevention of female feticide, and woman empowerment

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level National level International level

No. of students participated in cultural events

State/ University level National level International level

5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports: State/ University level National level International level

Cultural: State/ University level National level International level

5.10 Scholarships and Financial Support

5.10 Scholarships and Financial Support						
	YEAR	BD S	AMOUN T	MD S	AMOUN T	TOTAL
Financial support from institution	Nil	Nil	Nil	Nil	Nil	Nil
Financial support from Government	2012-13	24	9,29,422	8	11,70,790	21,00,212
Financial support from Other Sources	Nil	Nil	Nil	Nil	Nil	Nil
Number of students who received international / National recognitions	Nil	Nil	Nil	Nil	Nil	Nil
	Nil	Nil	Nil	Nil	Nil	Nil

5.11 Student organized / initiatives

First: State/ University level National level International level

Exhibition: State/ University level National level International level

5.12 No. of social initiatives undertaken by the students

S.no	Date	Place	Number of Patients Screened	Number of Patients treated
1.	03/01/2012	Harihar	387	42
2.	06/01/2012	Irani	75	31
3.	16/01/2012	Malabennur	420	0
4.	18/01/2012	Davangere	151	46
5.	19/01/2012	Kottur	118	32
6.	23/01/2012	Channagiri	203	41

7.	27/01/2012	Holalkere	110	14
8.	04/02/2012	Halladakere	174	36
9.	06/02/2012	Nalakudre	184	0
10.	10/02/2012	Harappanahalli	155	24
11.	06/03/2012	Harappanahalli	123	28
12.	03/05/2012	Cahnagiri	130	23
13.	11/05/2012	Kurki	143	22
14.	12/05/2012	Dirur	125	24
15.	16/08/2012	Jaglur	204	25
16.	27/08/2012	Kodiyal	165	20
17.	03/09/2012	Kenchamanahalli	193	24
18.	01/10/2012	Harihar	207	19
19.	11/10/2012	Harppanahalli	128	22
20.	13- 14/10/2012	Shimoga	386	102
21.	02/11/2012	Hadagalli	141	13
22.	09/11/2012	Kanagondamahalli	214	28
23.	15/11/2012	Hirebidari	63	20
24.	07/12/2012	Chitradurga	151	46
25.	14/12/2012	Siddarahalli	147	37
26.	17/12/2012	Naraganhalli	352	0
27.	22/12/2012	Davangere	188	22
28.	28/12/2012	Belaku	44	27

5.13 Major grievances of students (if any) redressed: Library timing and digital library facilities improved

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision-

- “Single window delivery of total oral healthcare needs”
- Total quality management in service & Education.
- Unique work culture in alleviating human oral sufferings.
- To train general, specialised and allied professional personnel to meet regional & national oral health care services.
- Work relentlessly to contribute to global oral health care, knowledge & skills.
- Be efficient, effective, community acceptable and excel in service, education & research.
- To impart knowledge & interact with organisations of similar interest
- Fostering global competencies, inculcating value system among learners
- Promote use of technology of relevance.
- To induce paradigm shift in community that many oral diseases are preventable, curable, & affordable.
- Reach the unreachable with awareness, education & service.
- Serve the under served.

Mission-

- Learner centered dental education.
- Patient centered service.
- Community oriented research.
- Strong oriented relationship.
- Serve the under served.
- meet regional, national & global dental educational needs.
- Strategic future oriented planning.
- Excellence in knowledge, skills and service.
- Professionalism in management.
- Open organization A1 climate.

Quality Statement-

A clear Vision & Commitment to implement policies, programs, services & research to achieve desired Oral Health outcomes for population and provide high quality responsive educational environment that advances cognitive, social, emotional & civic competencies of

6.2 Does the Institution has a management Information System

Yes.

The administration and financial transaction are

- computerized by customized software.
- The working of the hospital is computerized (Hospital Information Resource Planning System).
- The work of Medical Record Section is also computerized which help to retrieve the informationfor research and to prepare various statistical inputs required to be sent to the Government.
- Hospital Information System (HIS) is timely upgraded by IT staff.
- Records of digital diagnostic and imaging systems like RVG, DIGITAL OPG,X-ray etc. are maintained and updated regularly.

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

The college has a limited role in development of the curriculum as well as in its revisions, although faculty members and the Principal provide feedback from time to time to the DCI and RGUHS. It is the prerogative of the DCI to formulate the changes and upgrade the curriculum, which it does as and when required.

6.3.2 Teaching and Learning

Associate dean academic and different committees are designated for specific improvement in teaching learning process. Time table committee, committee for calender of events, faculty development committee, and feedback committee provide appropriate improvements in teaching learning process on continuous basis

6.3.3 Examination and Evaluation

Associate dean examination is designated by IQAC the college adhere meticulously to the guidelines provided by the affiliating university on continuous basis. A cell is created to address various grievances pertaining to examination

6.3.4 Research and Development

A research committee is constituted, research promotion facilities initiated and research infrastructure facility is enhanced

6.3.5 Library, ICT and physical infrastructure / instrumentation.

- The seating capacity in the University library has been increased.
- New software's have been installed.
- Roll of honors and statistics board have been displayed
- News paper reading section and new staff cabins have been developed.
- Access to full text articles through Cochrane data base, science direct, OVID-SP etc. has enhanced quality teaching learning and research.
- Layout of library with individual reading carrels, lounge area for browsing and relaxed reading, ITzone for accessing e-resources is displayed at the entrance of all libraries.
- The central library and reading room are open for 14hours every day except on holidays for 4 hrs .
- Wi-Fi campus.
- E-learning facilities likeEBSCO, Helinet consortium with on-line journal access is available.
- Computers with LCD projectors are provided for effective teaching.
- Library has CDS and DVDs of rare procedures, surgeries, advanced teaching material which can beaccess by the faculty.
- The library follows open Access System.
- Internet facility with broad band connectivity of 40 MBPS is provided through leased line in thedigital library. It provides large number of on-line journals, e-journals, e-books, on-line bibliographyand e-mail. Simultaneously 60 students can access the digital library.
- Library has on-line reading list bibliography compilation.
- Department Library Service.
- Binding Facility / printer facility
- Audio-Visual Facility.

- MEDLINE & IPA Facility.
- Identity card for undergraduates is compulsory to avail book bank facility.
- Feedback forms are placed near the entrance lobby. Suggestion boxes are placed in the library.
- The feedback forms and suggestion boxes are reviewed regularly by the Library Advisory Committee
- Committee and strategies for improvement are planned and implemented.
- CCTV cameras and air conditioners are placed in reading and reference rooms of the library.

6.3.6 Human Resource Management

- Teaching and non teaching faculty recruitment is based on merit and as per UGC guidelines.
- Good faculty retention rate due to policies of the institution like incentives to clinicians in the hospital, permission to clinicians for private restricted practice.
- Transparent System of Working
- Faculty are given incentives for publications, study leave for higher education, deputation including travel grant, for attending workshops and conferences.
- Fee concession for faculty and their dependents.
- Faculty training through regular orientation programmes for teaching and nonteaching staff.
- Faculty assessment is done through feedbacks from students, peer and administrative heads.
- Faculty are encouraged by various awards and welfare schemes like, Best Teacher Awards, Best Non-Teaching Staff Awards, Incentives, health insurance scheme, staff welfare scheme etc..

6.3.7 Faculty and Staff recruitment

Teaching staff- 02

Non teaching staff-00

6.3.8 Industry Interaction / Collaboration

A committee for consultancy and collaboration is constituted. Collaboration for oral healthcare service is maintained with numerous NGO's and MoU are signed.

6.3.9 Admission of Students

(a) Total Number of Students:

YEAR	UG		Total	PG		Total	Ph.D		Other s
	Male	Femal e		Male	Femal e		Mal e	Femal e	
2012-13	36	64	100	19	26	45	Nil	Nil	

(b) No.of Students outside the state:

YEAR	UG		Total	PG		Total	Ph.D		Other s
	Male	Femal e		Male	Femal e		Mal e	Femal e	
2012-13	25	31	56	12	18	30	Nil	Nil	

(C) No. of international Students:

YEAR	UG		Total	PG		Total	Ph.D		Other s
	Male	Femal e		Male	Femal e		Mal e	Femal e	
2012-13	5	10	15	1	0	1	Nil	Nil	

BDS

MEN	NO	%		WOME N	NO	%
	36					64

BDS

YEAR	General	SC	ST	OBC	P C	Total
2012-13	81	5	1	13	Nil	100

MDS

MEN	NO	%	WOMEN	NO	%
	19			26	

MDS

YEAR	General	SC	ST	OBC	P C	Total
2012-13	38	2	0	5	Nil	45

Dropout %	Less than 1%
------------------	--------------

6.4 Welfare schemes for

Teaching

- Gratuity, EPF /PPF
- Staff welfare fund
- Provision of staff quarters
- Incentives for publication, paper / poster presentation, Travel grant
- Fee concession for faculty and their wards
- Free internet facility
- Paternity & Maternity leave.

Non teaching staff

- Wi-Fi connection
- Loan Facility

- Gratuity, PPF / EPF
- Compensation to family members

Students

- Scholarships
- Student safety insurance Policy
- Hostel facility
- Mess for students
- Wi-Fi Connection
- Transport facility
- Sports facilities – indoor stadium, district stadium,
- table tennis court, badminton court

6.5 Total corpus fund generated

6.6 Whether annual financial audit has been done YES Yes No

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	well known chartered accountants	yes	HEAD OF THE INSTITUTION
Administrative	Yes	well known chartered accountants	yes	HEAD OF THE INSTITUTION

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes YES No

Will be announced in the internet by the university(RGUHS)

For PG Programmes YES No

Will be announced in the internet by the university(RGUHS)

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

The college is affiliated to Rajeev Gandhi university of health sciences, Bangalore and follows all the guidelines pertaining to examinations. The college has constituted a cell to address examination greviances.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

The college is affiliated to Rajeev Gandhi university of health sciences,banglore and the question is not applicable

6.11 Activities and support from the Alumni Association.

All constituent colleges have registered Alumni Associations.

- The Alumni Association conducts Alumni meets annually. The activities during these meets include scientific programs, curricular and extracurricular activities.
- The global Alumni meet conducted once in three years.
- Felicitates distinguished alumni and invites them for guest lectures.

- Best Alumni Award is instituted.
- The Alumni have contributed to the development of institution by providing funds, books, instruments and helped their professional colleagues who are in need financially and emotionally by collecting funds, motivating and interacting with them.
- The Alumni share their expertise and skills by giving guest lectures and conducting workshop during the alumni meet.
- Credential evaluation reports are sent as and when required by the alumni for job placement and higher studies.
- Facilitates Alumni meets and maintains website along with its link to the social networking systems.

6.12 Activities and support from the Parent – Teacher Association

- All constituent colleges have registered parent-teacher association.
- Some parents are in the process of instituting a Gold Medal for the topper in University
- PG examination in Medical fertility.
- Orientation for Parents and freshers every year followed by parent teacher association meetings.
- The minutes are documented and action taken reports of previous meetings are brought to the notice of the parents.
- Feedback forms are obtained for parents
- Suggestions by the parents are taken into consideration and implemented by college authority after dialogue with the college staff.

6.13 Development programmes for support staff

- Basic Computer Training programme is conducted for support staff.
- Skills training for Technical and Para medical staff.
- Conduct training on Maintaining Good Records.

- Lectures on Personality Development.
- Awareness program for Fire, BMW Management and personal hygiene.
- Recreational activities like extra curricular and sports are organized at college level and also to the ladies staff through University empowerment cell for women.
- Support staff are made aware on ill effects of tobacco and counselled to quit the habits.
- Health scheme cards for support staff and their family are made available towards health **treatment in hospital.**

6.14 Initiatives taken by the institution to make the campus eco-friendly

- The college is in the process of conducting green auditing of the campus.
- Plastic free, mobile free and eco-friendly green campus.
- The entire campus is eco-friendly with good walking tracks.
- Manure with organic waste.
- Borewells in the campus.
- The staff and students are trained in waste disposal management.
- The institutions strictly follow the state government rules for management of biohazards waste.

AQAR.IP

CRITERION- VII

7. INNOVATIONS AND BEST PRACTICES

7.1 Innovations introduced during 2012-2013 which have created a positive impact on the functioning of the institution.

There have been several innovative approaches to teaching learning activities, patient care, and research in all the departments of the institute, most of which include:

- Introduction of patient feedback forms for Inpatients
- Placing a complaint Box for patients feedback
- Mentorship allotments for slow learners are done

And to particularly highlight some of the most innovative approaches by individual department:

- I. **Introduction to NASO ALVEOLAR MOULDING and its successful practice by the department of Pedodontics**
- II. **Procuring major clinical chairside equipments like LASER, PRF, Periotron, Microscope etc. by the department of periodontics**

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

- Case-based study programmes for post-graduate students enabling them to understand every aspect of the patient they are dealing with
- Technicians are indulged in discussion by the staffs.

- Staffs are allotted as mentors for under-graduate students to guide them in their individual projects
- Project works by students in the form of charts and models make students more creative in their thinking about the subject
- Post graduates are evaluated for their pre-clinical exercises on pre-clinical exercise record book.

7.3 Give two Best Practices of the institution

Best Practice 1

Annexure V

Student welfare activities

1. Title of the practice :

Student welfare activities

2. Objectives of the practice :

The objective of the practice is to keep all the students of the institute in a welfare state.

3. The Context:

Students are one of the most important stake holders of the institute, it's the responsibility of our institute to induce overall development & meet the needs of

students & help them in all possible ways, with academics as well as with coping up with the new environment.

4. **The Pactice:**

To meet the aforementioned needs the following steps are undertaken;

- Student insurance policies are done at the time of admission to the institute
- Healthcare facilities for the students are provided by the institute free of cost
- Parent-Teachers meet is conducted regularly to monitor the performance of their ward & to take their opinions, suggestions or grievances.
- Regular Alumni meets are held where the alumni share their experiences with the students
- Students are encouraged to participate in sports and cultural activities for their overall development. Students participate in inter collegiate university sports competitions like cricket, volleyball, throw ball, short put etc.
- Student scholarship are provided for deserving students

5. **Evidence of Success:**

This practice has been proven to be successful time and again for the following reasons;

- ✓ The students are at large happy with their institutional experience
- ✓ The parents rest assured that they are well informed about their wards & that they are taken care of
- ✓ Many students have won championships & medals in university level sports competitions
- ✓ Students take part in various cultural activities (dancing, singing, instrumental etc.) in events like college annual day, convocation day, Vivids etc.

6. Problems Encountered and Resources Required

More encouragement is required to motivate the students to take university level sports events

Best Practice 2

Annexure VI

Patient Feedback System

1. Title of the practice :

Patient feedback system

2. Objectives of the practice :

To gather information about the patients experience about the dental health care services provided by the institute

3. The Context:

Patients are one of the most important stake holders of the institute, it's the responsibility of our institute to provide utmost dental care to the patient and that too at the earliest. We also keep in mind the level of comfort provided by the institute to the patient.

Hence a feedback from patient about their experience is extremely important to modulate our approach towards patient treatment.

4. The Practice:

To meet the aforementioned needs the following steps are undertaken;

- Feedback forms are generated by all the departments and the patients are asked to fill the feedback forms
- These feedback forms are evaluated and if any lacunae are found, necessary steps are taken to address it.
- A sample patient service feedback form of the institute is provided here;

BAPUJI EDUCATIONAL ASSOCIATION
BAPUJI DENTAL COLLEGE & HOSPITAL, DAVANGERE – 4
KARNATAKA, INDIA – 577004

FRMT.FB.12

SERVICE FEED BACK – BY PATIENTS

Mark ✓ against the column you feel appropriate

A = Very Good	B = Good	C = Satisfactory	D = Unsatisfactory
---------------	----------	------------------	--------------------

Sl. No.	Questions	Un satisfactory	Satisfactory	Good	Very Good
1.	Registration counter staff behavior	1	2	3	4
2.	Guided appropriately to deferent sections	1	2	3	4
3.	Enquiry counter	1	2	3	4
4.	Drinking water facility	1	2	3	4
5.	Lift facility	1	2	3	4
6.	Stretcher and wheel chair for differently abled	1	2	3	4
7.	Staff concern for service	1	2	3	4
8.	Canteen facility	1	2	3	4
9.	Medical store facility	1	2	3	4
10.	Service ambience	1	2	3	4
11.	Any special suggestion	1	2	3	4

PATIENT REG. NO:

DATE:

SIGNATURE:

5. Evidence of Success:

This practice has been proven to be successful time and again for the following reasons;

- ✓ The feedback forms filled by the patients have helped immensely in the improvement of the dental care services provided
- ✓ The feedback forms have helped us identify the lacunae in our services or facilities

6. Problems Encountered and Resources Required

Some of the patients are too reluctant to fill the feedback forms as they don't understand the importance of it, but the faculty and students continue to motivate them to fill the feedback forms.

7.4 Contribution to environmental awareness

The institute periodically undertakes a review of its activities that can have long-term impact on the environment—both deleterious and beneficial. It is the institute's endeavour to prevent its activities from harming the environment and optimise environmental preservation.

- Water harvesting The college is yet to have facilities for water harvesting.
- Solar panels The residential hostels on-campus are equipped with solar panels for heating water, encouraging the use of renewable energy, as well as saving carbon-based sources of electricity. Also, three solar-paneled lights have been installed adjacent to the building.

7.5 whether environmental audit was conducted?

Yes

7.6 Any other relevant information the institution wishes to add

- **The institute practices “Decentralized Governance” so that there is a system of co-responsibility**
- **Our institute encourages Research projects like institutional research, ICMR projects etc.**