



Yearly Status Report - 2017-2018

Part A

Data of the Institution

1. Name of the Institution		NAVODAYA DENTAL COLLEGE
Name of the head of the Institution		Dr.Santosh Hunasgi
Designation		Principal
Does the Institution function from own campus		Yes
Phone no/Alternate Phone no.		08532223449
Mobile no.		9880010454
Registered Email		ndc_navodaya2006@rediffmail.com
Alternate Email		principal.ndc@navodaya.edu.in
Address		Post box number 26, Mantralayam road, Navodaya Nagar
City/Town		Raichur
State/UT		Karnataka
Pincode		584103

2. Institutional Status	
Affiliated / Constituent	Affiliated
Type of Institution	Co-education
Location	Urban
Financial Status	private
Name of the IQAC co-ordinator/Director	Dr.suresh Babu AM
Phone no/Alternate Phone no.	08532223449
Mobile no.	9886452285
Registered Email	ndc_IQAC@rediffmail.com
Alternate Email	pricipal.ndc@navodaya.edu.in

3. Website Address	
Web-link of the AQAR: (Previous Academic Year)	https://www.navodaya.edu.in/dental/wp-content/uploads/sites/3/2019/11/AOAR_-2016-17_final-2.pdf
4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	https://www.navodaya.edu.in/dental/wp-content/uploads/sites/3/2019/11/calendar-of-event-2017-18-.pdf

5. Accrediation Details					
Cycle	Grade	CGPA	Year of Accrediation	Validity	
				Period From	Period To
1	A	3.12	2015	30-Apr-2015	29-Apr-2020

6. Date of Establishment of IQAC	06-Aug-2015
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7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture		
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries

Option in MIS for allocation of theory classes to staff members	01-Jan-2018 1	393
Allotment of students to the faculty members for monitoring	09-Oct-2017 1	393
Enhancement of scientific temperament among undergraduate students .Painting and quiz and e poster presentation was held on recent advances in dentistry	22-Sep-2017 1	39
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8. Provide the list of funds by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Department/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
NIL	NIL	NIL	2018 0	0
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9. Whether composition of IQAC as per latest NAAC guidelines:

Yes

Upload latest notification of formation of IQAC

[View File](#)

10. Number of IQAC meetings held during the year :

4

The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website

Yes

Upload the minutes of meeting and action taken report

[View File](#)

11. Whether IQAC received funding from any of the funding agency to support its activities during the year?

No

12. Significant contributions made by IQAC during the current year(maximum five bullets)

Regular staff meetings were held to monitor and assess the progression of curricular, cocurricular and extracurricular activities. Option was made in management information system for allocation of the theory classes to the staff members. IQAC ensured that the faculty members have regular mentor committee meetings with their students. The synergy club was started to enhance the academic and clinical skills of internship students. Infrastructural facility was

upgraded by construction of auditoriom which can accomodate 290 audiences.

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13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Plan of Action	Achivements/Outcomes
Increase the number of research projects and publications	It was ensured that students of both Undergraduate and postgraduate courses published their research projects in peer reviewed indexed journals only.
Workshop on Ragging menace	One day workshop was conducted to create awareness on ragging and its legal aspects. A play and a talk was held to convey the importance of preventing, monitoring and reporting of ragging
Measures to strengthen the teaching skills of faculty members	Teachers training workshop was organised with resource persons from affiliated Rajiv Gandhi University to reinforce the skills of faculty members.
Utilization of the central resources	Students and faculty availed the facilities of central research laboratory for research work. o Students got hands on training in the central simulation lab to sharpen their clinical skills.
Improvements in infrastructure	Central auditorium with 290 seating capacity (Dr.S.R Hegde Silver Jubilee Auditorium) was constructed.
Social outreach programs	Organized No tobacco day, World Hypertension day, AIDS day, world Hand washing day and screening and health education camps. o School children were educated and counselled regarding oral health.

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14. Whether AQAR was placed before statutory body ?

Yes

Name of Statutory Body	Meeting Date
Mangement	18-Apr-2018

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?

No

16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2018
Date of Submission	22-Feb-2018
17. Does the Institution have Management Information System ?	Yes
If yes, give a brief description and a list of modules currently operational (maximum 500 words)	<ul style="list-style-type: none"> • Class room Student Group Management • Master/ Departmental timetable Management • Faculty Allocation/Sessions Handling • Syllabus Teaching Schedule Management • Student Employee Attendance Management • Student Employee Leave Management • News, Events Announcements/ENotice Board Greetings • Document Upload Download • SMS/Email Alerts Web Mail setup • Biometric/RFID/IVRS/Barcode Management • Hostel Management • University/College/Course/Department setup • Designation/Hierarchy Role Management • Academic Holiday Calendar Management • Students Information Record System (SIRS) • Employees Information Record System (EIRS) • Management Information System (MIS) • Exam Schedule Results Management

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Planning and Implementation

1.1.1 – Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

The Institution follows a course curriculum prescribed and approved by the apex bodies. The Heads of the Departments continuously monitor and work on the enrichment in the curriculum, based on inputs from feedback obtained from staff and students. The necessary changes / improvements are communicated to the Board of Studies members through the Principal. Representatives from the college regularly participate in the Board of Studies meeting of the University. Any revision in the curriculum advised by the DCI and/ or RGUHS is discussed and implemented. The curriculum design and development meet all the requirements. For community needs, both undergraduate and postgraduate students are trained to develop cognitive skills by regularly training to treat the patients. The knowledge is implemented in an uncompromised ethical way to treat patients who come to the Institution and also by students and staff offering their free services at various community based programs like dental camps. Blood donation camps are organized at regular intervals a part of Youth Red Cross program. Camps are arranged to educate and motivate the general public to prevent and treat oral diseases at an early stage. Mobile Dental Unit is used

to provide dental services to the rural population .For Professional skills and competencies, Curriculum includes clinical postings for undergraduate and post graduate students. Students are trained in pre-clinical and clinical procedures. The pre-clinical procedures include training on models, casts mannequins (phantom heads). Clinical training includes demonstrations, discussions of the clinical cases and treating patients under the guidance of the faculty. Exposure to new technologies / modern equipments / techniques / procedures through CDE programs and demonstrations to faculty and students. Compulsory rotatory internship in all the departments is also mandatory along with compulsory rural postings. For research in thrust/emerging areas, as part of the curriculum endorsed by Dental Council of India and RGUHS, students enrolled in the Master of Dental Surgery program must undertake and complete a research project in the form of dissertation for partial fulfillment of their Master's Degree. The dissertation and short research studies conducted in our Institution are based on current scientific debates and discussions, as well as those that translate to benefit the patient in diagnosis and treatment. Staff members are encouraged to pursue research activities. Small projects are undertaken by the undergraduate students in their internship year which are based on the health needs of the local population. For Innovations, In addition to teaching new thrust areas and emerging specialties, the teaching includes coverage of continual developments and latest trends immaterial science, and long established therapeutic procedures. Innovative ideas from the students are encouraged by allowing them to participate in state level and national level conference. Career guidance classes are conducted for the house surgeons. With regard to employability, the students are trained in such a manner that they are competent enough to establish and run their private practice and apply for any job. Students are encouraged to think differently and be innovative in their approach.

1.1.2 – Certificate/ Diploma Courses introduced during the academic year

Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employ ability/entreprene urship	Skill Development
Periodontics beyond prohylaxis (oral hygiene day)	Nil	01/08/2017	01	NIL	yes
Clinical Application of CBCT in implant dentistry	Nil	26/10/2017	01	Nil	Yes
Excel Your Field	Nil	04/12/2017	01	Nil	yes
Transformati on by Distraction	Nil	19/12/2017	02	Nil	Yes

1.2 – Academic Flexibility

1.2.1 – New programmes/courses introduced during the academic year

Programme/Course	Programme Specialization	Dates of Introduction
BDS	Nil	01/05/2017
No file uploaded.		

1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
BDS	Nil	01/05/2017

1.2.3 – Students enrolled in Certificate/ Diploma Courses introduced during the year

	Certificate	Diploma Course
Number of Students	510	0

1.3 – Curriculum Enrichment

1.3.1 – Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled
Basic Life Support	05/03/2018	71
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1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
BDS	visit to water purification plant	70
BDS	Health camps and health education	71
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1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	Yes
Alumni	Yes
Parents	Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback Obtained
<p>The data obtained from the feedback system is analyzed and their suggestions are considered and placed before the head of the institution for discussion and for possible incorporation in the curriculum. Syllabus Review is given by the concerned subject faculty at the end of academic year with regard to implementation of syllabus, mode of presentation, lecture material, suggested books, and updated information. Academic in charge of each department assess three major aspects, viz., Faculty Performance, Students Support System and Evaluation. The periodical review meeting is conducted to review the following: IQAC organizes various Faculty Development Programmes in order to enrich the competency level and teaching methods of faculty members. The college encourages the faculty members to pursue higher education, contributing to various academic books, and publishing papers in journals. The management supports to conducts seminars/symposia and workshops in every academic year. It is through these programmes we bring out new implications. Apart from this,</p>

college supports student involvement through seminars, student's innovations for the further development of curriculum. After collecting and assessing the feedback from the various stake holders on curriculum aspects, the valuable suggestions if any, will make notice to the university curriculum committee to possible changes in the course structure for the next curriculum regulation. The College follows a continuous review system of the curriculum. The College established an IQAC as a Quality sustenance and Quality enhancement measure. The IQAC has been infusing a sense of belongingness into the entire teaching faculty of the Institution. The functioning of various committees of the College strengthens the quality sustenance and enhancement measures to ensure the effective development of curricula. The college makes efforts to integrate socially relevant issues into the curriculum with the help of the different cells functioning in the college like Career Guidance Cell, AntiRagging Cell and NSS. IQAC has been organizing Faculty Development Program every year to enhance the professional competency and teaching pedagogy of the faculty. Curriculum is enriched through mini projects/ student conferences/symposiums and innovative club in the college. Students are also introduced to dentistry as a profession that requires not only technological skills but also an ethical orientation, of the need for lifelong learning, and of the importance of Basic Sciences and Humanities courses. The Institution would like to include the following Curriculum Aspects which enrich the curriculum: 1. Value added courses. 2. Design experiments in many research areas thereby stimulating creativity and innovation in students.

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 – Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BDS	dentistry	100	66	42
MDS	Oral Medicine & Radiology	3	0	0
MDS	Pedodontics & Preventive Dentistry	3	6	3
MDS	Conservative & Endodontics	3	2	2
MDS	Prosthodontics and Crown & Bridge	2	4	2
MDS	Periodontics	3	2	2
MDS	Oral Pathology and Microbiology	3	0	0
MDS	Orthodontics and dentofacial Orthopedics	3	6	2
MDS	Public health Dentistry	3	1	1
MDS	Oral Surgery	3	6	3

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2.2 – Catering to Student Diversity

2.2.1 – Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2017	41	15	81	53	81

2.3 – Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e-Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Number of smart classrooms	E-resources and techniques used
81	63	3	4	1	2

[View File of ICT Tools and resources](#)

[View File of E-resources and techniques used](#)

2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

In order to resolve day to day academic problems of the students, mentors are appointed for a batch of 42 students, and they will counsel the respective students once in a week, to solve the problems during their course of study. This is a continuous process till the end of academic career of the student.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
41	30	1.4: 1

2.4 – Teacher Profile and Quality

2.4.1 – Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
81	81	0	0	1

2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
2017	Dr.Anila K	Associate Professor	Editorial board Member

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2.5 – Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year-end examination	Date of declaration of results of semester-end/ year- end
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				examination
BDS	D702	year	14/06/2017	06/09/2017
MDS	D702	3 year	11/07/2017	23/08/2017
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2.5.2 – Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

For effective implementation of Continuous Internal Evaluation (CIE) system at the institutional level, the institute conducts three internal assessment tests per year and performance based improvement test. The answer scripts are given back to the students after evaluation for their information, providing sufficient transparency and accountability.

2.5.3 – Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

The purpose of this calendar is to post dated driven information for our existing students, faculty and staff. This information will also have some appeal to prospective and newly admitted students and their parents. It will include, but not be limited to, information that is of interest broadly such as admissions, financial aid, registration, payment, grading, exams, commencements, and academic holidays.

2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

<https://www.navodaya.edu.in/dental/results/>

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
D702	BDS	bachelor of Dentistry	68	57	84
D702	MDS	oral medicine & Radiology	1	1	100
D702	MDS	Pedodontics and Preventive Dentistry	1	1	100
D702	MDS	Oral and Maxillofacial Surgery	2	2	100
D702	MDS	onservative and Endodontics	2	2	100
D702	MDS	prosthodontics and Crown & Dridge	0	0	000
D702	MDS	Periodontics	1	1	100
D702	MDS	Oral	0	0	00

		Pathology			
D702	MDS	Orthodontics	1	1	100
D702	MDS	Public Health Dentistry	1	1	100
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2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

https://drive.google.com/file/d/1nzK-1gOFL2HtZ_uYBIznZ4xcg0UUouuU/view

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Resource Mobilization for Research

3.1.1 – Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Major Projects	180	Self Funding	0.9	0.9
Minor Projects	90	Self Funding	0.6	0.6
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3.2 – Innovation Ecosystem

3.2.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
Guest Lecture on Intellectual Property Right	Navodaya Dental College	12/06/2017

3.2.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
NIL	NIL	NIL	01/05/2017	NIL
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3.2.3 – No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsored By	Name of the Start-up	Nature of Start-up	Date of Commencement
No Data Entered/Not Applicable !!!					
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3.3 – Research Publications and Awards

3.3.1 – Incentive to the teachers who receive recognition/awards

State	National	International
1	2	NIL

3.3.2 – Ph. Ds awarded during the year (applicable for PG College, Research Center)

Name of the Department	Number of PhD's Awarded
NIL	0

3.3.3 – Research Publications in the Journals notified on UGC website during the year

Type	Department	Number of Publication	Average Impact Factor (if any)
National	ORAL PATHOLOGY	4	2.03
National	ORAL MEDICINE AND RADIOLOGY	8	0
International	ORAL MEDICINE AND RADIOLOGY	4	0
International	ORAL AND MAXILLOFACIAL SURGERY	8	11.47
International	CONSERVATIVE AND ENDODONTICS	11	0
National	PERIODONTICS	7	0
National	PUBLIC HEALTH DENTISTRY	5	0
International	PUBLIC HEALTH DENTISTRY	1	0
International	PEDODONTICS	4	0
International	PROSTHODONTICS	12	0

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3.3.4 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
Prosthodontics Crown and Bridge Including Implantology	1

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3.3.5 – Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
Comparative evaluation of efficacy of Commercially Available Desensitizing tooth pastes (shynm and Thermosteal) with 0.33 Acidulated	Dr Satish SV	journal of Applied Dental and medical sciences	2017	0	Navodaya Dental College	0

Naf Gel used with and without iontophoresis in Patients with Dentinal hypersensitivity						
Effect of Rcprep, phytic acid, Etidronate on dentinal defect formation during root canal preparation using scanning electron microscopy	Dr Satish SV	International journal of current Advanced Research.:2017 volume 6:issue 6:	2017	0	Navodaya Dental College	0
A comparative Evaluation of the Antibacterial Efficacy of MTA and biodentin against enterococcus faecalis when combined with chlorhexidine, triclosan and Triple Antibiotic paste.	Dr Satish SV	International journal of current Advanced Research:volume 7,issue	2018	0	Navodaya Dental College	0
Endodontic Management of a Maxillary First Molar with Seven Root Canal Systems Evaluated Using	Dr Satish SV	J Int Soc Prev Community Dent.	2017	0	Navodaya Dental College	0

ConeBeam Computed Tomography Scanning						
Comparative evaluation of efficacy of Commercially Available Desensitizing tooth pastes (shynm and Thermosteal) with 0.33 Acidulated Naf Gel used with and without iontophoresis in Patients with Dentinal hypersensitivity	Dr Basvana Gowda	journal of Applied Dental and medical sciences	2017	0	Navodaya Dental College	0
Effect of Rprep, phytic acid, Etidronate on dentinal defect formation during root canal preparation using scanning electron microscopy	Dr Basvana Gowda	international journal of current Advanced Research.:2017 volume 6:issue 6:	2017	0	Navodaya Dental College	0
A comparative Evaluation of the Antibacterial Efficacy of MTA and biodentin against enterococcus	Dr Basvana Gowda	International journal of current Advanced Research: volume 7,issue 1.	2018	0	Navodaya Dental College	0

faecalis when combined with chlorhexidine, triclosan and Triple Antibiotic paste.						
To evaluate the cleaning effectiveness of root canal preparation using protaper next, Mtwo, and hyflexCDM rotary systems by SEM	Dr Basvana Gowda	International journal of current Advanced Research: volume 6, :issue 10:	2017	0	Navodaya Dental College	0
Effect of Rcprep, phytic acid, Etidronate on dentinal defect formation during root canal preparation using scanning electron microscopy	Dr Ashwini M Patil	International journal of current Advanced Research.:2017 volume 6:issue 6:	2017	0	Navodaya Dental College	0
A comparative Evaluation of the Antibacterial Efficacy of MTA and biodentin against enterococcus faecalis when combined with chlorhexidine, triclosan	Dr Ashwini M Patil	International journal of current Advanced Research: volume 7, issue 1.	2018	0	Navodaya Dental College	0

and Triple Antibiotic paste.						
Comparative evaluation of efficacy of Commercially Available Desensitizing tooth pastes (shynm and Thermoseal) with 0.33 Acidulated Naf Gel used with and without ionotophoresis in Patients with Dentinal hypersensitivity	Dr Snehalata Patil	journal of Applied Dental and medical sciences	2017	0	Navodaya Dental College	0
Merge to emerge an interdisciplinary approach for management of periodically compromised orthodontically treated patient	Dr Jeevanand Deshmukh	Journal of Indian society of periodontology Volume 2, issue 1	2017	0	Navodaya Dental College	0
Merge to emerge an interdisciplinary approach for management of periodically compromised orthodontically treated	Dr Asif	Journal of Indian society of periodontology Volume 2, issue 1	2017	0	Navodaya Dental College	0

patient						
Merge to emerge an interdisciplinary approach for management of periodontally compromised orthodontically treated patient	Dr Jyothi L	Journal of Indian society of periodontology Volume 2, issue 1	2017	0	Navodaya Dental College	0
Merge to emerge an interdisciplinary approach for management of periodontally compromised orthodontically treated patient	Dr Devarathanamma M V	Journal of Indian society of periodontology Volume 2, issue 1	2017	0	Navodaya Dental College	0
Povidone Iodine revisited: review	Dr Sindhura H	Journal of research and advancement in dentistry	2017	0	Navodaya Dental College	0
Report on pleomorphic adenoma on parotid gland	Dr Sindhura H	Journal of research and advancement in dentistry	2017	0	Navodaya Dental College	0
Efficacy of Subgingival irrigation with 10povidone iodine as an adjunct to scaling and root planning: a clinical and microbiological study	Dr Sindhura H	Indian J dent Res	2017	0	Navodaya Dental College	0

Dentition status and treatment needs of human immunodeficiency virus positive patients on anti retroviral therapy in Raichur thaluk, Karnataka ,India. A cross sectional study	Dr Arun kumar	Eur J Dent	2017	0	Navodaya Dental College	0
Stigma and discrimination faced by human immunodeficiency virus infected adults on antiretroviral therapy for more than 1 year in Raichur thaluk,karnataka	Dr Arun kumar	J contemp dent pract	2017	0	Navodaya Dental College	0
Stigma and discrimination faced by human immunodeficiency virus infected adults on antiretroviral therapy for more than 1 year in Raichur thaluk,karnataka	Dr Suresh Babu	J contemp dent pract	2017	0	Navodaya Dental College	0
Stigma and discrimina	Dr Kiran Danappa	J contemp dent pract	2017	0	Navodaya Dental	0

tion faced by human immunodeficiency virus infected adults on antiretroviral therapy for more than 1 year in Raichur thaluk, karnataka					College	
Accredited local health activist basic oral health knowledge appropriate in education rural Indian population.	Dr Zaheer Ahmed	Indian Journal of Dental research	2017	0	Navodaya Dental College	0
Stigma and discrimination faced by human immunodeficiency virus infected adults on antiretroviral therapy for more than 1 year in Raichur thaluk, karnataka	Dr Zaheer Ahmed	J contemporary pract	2017	0	Navodaya Dental College	0
Stigma and discrimination faced by human immunodeficiency virus infected adults on antiretrov	Dr Somnath Reddy	J contemporary pract	2017	0	Navodaya Dental College	0

iral therapy for more than 1 year in Raichur thaluk, karnataka						
Analysis of dental anxiety levels in patients receiving prosthodontic Care and effectiveness of music therapy in reducing dental anxiety a clinical study	Dr Girish P Galagali	International journal of current advanced research	2017	0	Navodaya Dental College	0
Electric techniques for implant impression - a systematic review	Dr Girish P Galagali	International journal of current advanced research	2017	0	Navodaya Dental College	0
Varigated Dental Implant Abutments: A Review	Dr Prakash Nidawani	Journal of Research and Advancement in Dentistry	2017	0	Navodaya Dental College	0
Analysis of dental anxiety levels in patients receiving prosthodontic Care and effectiveness of music therapy in reducing dental anxiety a clinical study	Dr Prakash Nidawani	International journal of current advanced research	2017	0	Navodaya Dental College	0
Electric	Dr Prakash	Journal of	2017	0	Navodaya	0

techniques for implant impression - a systematic review	Nidawani	Research and Advancement in Dentistry				Dental College	
Varigated Dental Implant Abutments: A Review	Dr Harsha R H	Journal of Research and Advancement in Dentistry	2017	0		Navodaya Dental College	0
Analysis of dental anxiety levels in patients receiving prosthodontic Care and effectiveness of music therapy in reducing dental anxiety a clinical study	Dr Harsha R H	International journal of current advanced research	2017	0		Navodaya Dental College	0
Electric techniques for implant impression - a systematic review	Dr Harsha R H	International of current advanced research	2017	0		Navodaya Dental College	0
Electric techniques for implant impression - a systematic review	Dr E. Srinivas Reddy	International journal of current advanced research	2017	0		Navodaya Dental College	0
Study of salivary flow rate, pH, buffering capacity, total protein, oxidative stress and antioxidant	Dr Vinod Kumar	Journal of Clinical Pediatric Dentistry	2018	2		Navodaya Dental College	2

t capacity in children with and without dental caries. (Original research)						
Knowledge and attitude of dental surgeons about ocular complications due to dental infection (Original research)	Dr Vinod Kumar	J Pharm Biomedical dental supplement	2017	0	Navodaya Dental College	0
Evaluation of dental and bone age in obese children of South India. (Original research)	Dr Vinod Kumar	J Int Soc Prev Comm Dent.	2018	0	Navodaya Dental College	0
The relationship between dermatoglyphics and mesiodistal width of the deciduous second molar and permanent first molar (Original research)	Dr Vinod Kumar	Journal of Clinical and Diagnostic Research.	2017	0	Navodaya Dental College	0
Applicability of Willems method of dental age estimation to the population	Dr Vinod Kumar	Journal of Oral Medicine, Oral Surgery, Oral Pathology and Oral	2018	0	Navodaya Dental College	0

of Raichur city of Karnataka		Radiology, JulySeptember,				
Relation between periodontitis and diabetes	Dr Naveen kumar	International journal of dentistry and oral health	2017	0	Navodaya Dental College	0
The relationship between dermatoglyphics and mesiodistal width of the deciduous second molar and permanent first molar (Original research)	Dr Naveen kumar	Journal of Clinical and Diagnostic Research.	2017	0	Navodaya Dental College	0
Acrylic Planas Direct Tracks for Anterior Crossbite Correction in Primary Dentition Study of salivary flow rate, pH, buffering capacity, total protein, oxidative stress and antioxidant capacity in children with and without dental caries. (Original re	Dr Naveen kumar	International Journal of Clinical Pediatric Dentistry	2017	0	Navodaya Dental College	0
Study of salivary	Dr Naveen kumar	Journal of Clinical	2018	2	Navodaya Dental	2

flow rate, pH, buffering capacity, total protein, oxidative stress and antioxidant capacity in children with and without dental caries. (Original research)		Pediatric Dentistry			College	
Comparison of oral health status among Pregnant and nonPregnant women residing in Raichur district	Dr Praveen Kumar	Journal of Advanced Clinical and Research Insights	2017	0	Navodaya Dental College	0
The relationship between dermatoglyphics and mesiodistal width of the deciduous second molar and permanent first molar (Original research)	Dr Praveen Kumar	Journal of Clinical and Diagnostic Research	2017	0	Navodaya Dental College	0
Oral Hygiene Efficacy Using Manual, Customized Manual And Electronic Tooth Brush In Visually	Dr Praveen Kumar	2018 International Journal of Current Advanced Research	2018	0	Navodaya Dental College	0

Impaired Children A Comparative Study						
Study of salivary flow rate, pH, buffering capacity, total protein, oxidative stress and antioxidant capacity in children with and without dental caries. (Original research)	Dr Praveen Kumar	Journal of Clinical Pediatric Dentistry	2018	2	Navodaya Dental College	2
Comparison of oral health status among Pregnant and nonPregnant women residing in Raichur district	Dr Parveen Reddy	Journal of Advanced Clinical and Research Insights	2017	0	Navodaya Dental College	0
The relationship between dermatoglyphics and mesiodistal width of the deciduous second molar and permanent first molar (Original research)	Dr Parveen Reddy	Journal of Clinical and Diagnostic Research.	2017	0	Navodaya Dental College	0
Oral Hygiene Efficacy Using	Dr Parveen Reddy	2018 International Journal of Current	2018	0	Navodaya Dental College	0

Manual, Customized Manual And Electronic Tooth Brush In Visually Impaired Children A Comparative Study		Advanced Research				
Study of salivary flow rate, pH, buffering capacity, total protein, oxidative stress and antioxidant capacity in children with and without dental caries. (Original research)	Dr Parveen Reddy	Journal of Clinical Pediatric Dentistry	2018	2	Navodaya Dental College	2
Oral submucous fibrosis: An update on current theories of pathogenesis	Dr Santosh Hunasgi	Journal of Oral Pathology and Medicine	2017	13	Navodaya Dental College, Raichur	13
Comparison of oral health status among pregnant and non	Dr Santosh Hunasgi, Anila Koneru, Amrutha Rudraraju, Vardendra Mi,	J Adv Clin Res Insights	2017	0	Navodaya Dental College, Raichur	0
Oral biopsy in general dental practice	Dr Santosh Hunasgi, Anila Koneru, Amrutha, Vardendra M, M Vanishree	J Adv Clin Res Insights	2017	0	Navodaya Dental College	0
Combating the	Dr Santosh Hunasgi	J Adv Clin Res	2017	0	Navodaya Dental	0

noiseless wave of poor oral health		Insights			College	
Comparison of oral health status among pregnant and non pregnant women residing in Raichur district	Dr Anila Koneru	J Adv Clin Res Insights	2017	0	Navodaya Dental College	0
Oral biopsy in general dental practice	Dr Anila Koneru	J Adv Clin Res Insights	2017	0	Navodaya Dental College	0
Comparison of oral health status among pregnant and non pregnant women residing in Raichur district	Dr Vardendra M	J Adv Clin Res Insights	2017	0	Navodaya Dental College	0
Oral biopsy in general dental practice	Dr Vardendra M	J Adv Clin Res Insights	2017	0	Navodaya Dental College	0
Comparison of oral health status among pregnant and non pregnant women residing in Raichur district	Dr Amrutha Rudraraju	J Adv Clin Res Insights	2017	0	Navodaya Dental College	0
Oral biopsy in general dental practice	Dr Amrutha Rudraraju	J Adv Clin Res Insights	2017	0	Navodaya Dental College	0

Dermatoglyphics in patients with Oral Potentially malignant diseases and oral cancer	Dr Prashant B Patil	J Indain Acad Oral Med Radiol.	2017	0	Navodaya Dental College	0
A Colossal Complex Odontoma with notable presentation .	Dr Prashant B Patil	International Journal of Students Research.	2017	0	Navodaya Dental College	0
Prevalence of third molar agenesis between individuals of kerala and Bhutan -A comparative study	Dr Prashant B Patil	Journal of indian academy of oral medicine and radiology	2017	0	Navodaya Dental College	0
Dermatoglyphics in patients with Oral Potentially malignant diseases and oral cancer	Dr Vajendra Joshi	J Indain Acad Oral Med Radiol	2017	0	Navodaya Dental College	0
A Colossal Complex Odontoma with notable presentation .	Dr Vajendra Joshi	International Journal of Students Research.	2017	0	Navodaya Dental College	0
Prevalence of third molar agenesis between individuals of kerala and Bhutan -A comparative study	Dr Vajendra Joshi	Journal of indian academy of oral medicine and radiology	2017	0	Navodaya Dental College	0

Prevalence of third molar agenesis between individuals of kerala and Bhutan -A comparative study						
Dermatoglyphics in patients with Oral Potentially malignant diseases and oral cancer	Dr Kotagud daRamaiah Kiran Kumar	J IndainAcad Oral Med Radiol.	2017	0	Navodaya Dental College	0
A Colosssal Complex Odontoma with notable presentation .	DrKotagudd aRamaiah Kiran Kumar	International Journal of Students Research.	2017	0	Navodaya Dental College	0
Dermatoglyphics in patients with Oral Potentially malignant diseases and oral cancer	Dr Ravishankar Thayi Shilpa	J IndainAcad Oral Med Radiol.	2017	0	Navodaya Dental College	0
A Colosssal Complex Odontoma with notable presentation	Dr Ravishankar Thayi Shilpa	International Journal of Students Research.	2017	0	Navodaya Dental College	0
TFM classification and staging of oral submucous fibrosis: A new proposal	Dr Arakeri G	J Oral Pathol Med	2018	2.03	Navodaya Dental College	2
Efficacy of Temporo	Dr Arakeri G	J Maxillofac	2017	0	Navodaya Dental	6

mandibular Joint Arthrocentesis with Sodium Hyaluronate in the Management of Temporomandibular Joint Disorders: A Prospective Randomized Control Trial.		Oral Surg			College	
Oral submucous fibrosis: an increasing global healthcare problem.	Dr Arakeri G	J Oral Pathol Med	2017	2.03	Navodaya Dental College	2
Oral submucous fibrosis: An update on current theories of pathogenesis.	Dr Arakeri G	J Oral Pathol Med	2017	2.03	Navodaya Dental College	13
Current protocols in the management of oral submucous fibrosis: An update.	Dr Arakeri G	J Oral Pathol Med	2017	2.03	Navodaya Dental College	3
Breath Alkalinity as an index of severity for oral submucous fibrosis: A new perspective?	Dr Arakeri G	Med Hypotheses.	2017	1.32	Navodaya Dental College	1
Fabrication of patient specific genioplasty surgical	Dr Chitra Chakravathy	Journal of Biology and Medicine	2017	0	Navodaya Dental College	0

template using investment casting.						
Mandibular Repositioning Appliance Following Resection Crossing the Midline A3D Printed Guide	Dr Chitra chakravathy	Proceedings of the 29th Annual International Solid Freeform Fabrication Symposium - An Additive Manufacturing Conference	2018	0	Navodaya Dental College	0
POSTANKYLOTIC DEFORMITY CORRECTION USING EXTENDED LATERAL SLIDING GENIOPLASTY TECHNIQUE WITH THE AID OF PRE OPERATIVE 3D PRINTED MODEL - A PRELIMINARY STUDY	Dr Chitra chakravathy	.J.Bio.Innov7	2018	0	Navodaya Dental College	0
View File						

3.3.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Oral submucous fibrosis: An update on current theories of pathogenesis	Dr Santosh Hunasgi	Journal of Oral Pathology and Medicine	2017	5	13	Navodaya Dental College
Comparison of oral health status among pregnant	Dr Santosh Hunasgi	J Adv Clin Res Insights	2017	5	0	Navodaya Dental College

and non pregnant women residing in Raichur district						
Oral biopsy in general dental practice	Dr Santosh Hunasgi	J Adv Clin Res Insights	2017	5	0	Navodaya Dental College
Combating the noiseless wave of poor oral health	Dr Santosh Hunasgi	J Adv Clin Res Insights	2017	5	0	Navodaya Dental College
Oral biopsy in general dental practice	Dr M Vanishree	J Adv Clin Res Insights	2017	4	0	Navodaya Dental College
Comparison of oral health status among pregnant and non pregnant women residing in Raichur district	Dr Anila Koneru	J Adv Clin Res Insights	2017	4	0	Navodaya Dental College
Oral biopsy in general dental practice	Dr Anila Koneru	J Adv Clin Res Insights	2017	4	0	Navodaya Dental College
Comparison of oral health status among pregnant and non pregnant women residing in Raichur district	Dr Vardendra M	J Adv Clin Res Insights	2017	4	0	Navodaya Dental College
Oral biopsy in general dental	Dr Vardendra M	J Adv Clin Res Insights	2017	4	0	Navodaya Dental College

practice						
Comparison of oral health status among pregnant and non pregnant women residing in Raichur district	Dr Amrutha Rudraraju	J Adv Clin Res Insights	2017	1	0	Navodaya Dental College
Oral biopsy in general dental practice	Dr Amrutha Rudraraju	J Adv Clin Res Insights	2017	1	0	Navodaya Dental College
Dermatoglyphics in patients with Oral Potentially malignant diseases and oral cancer	Dr Prashant B Patil	J Indain Acad Oral Med Radiol.	2017	3	0	Navodaya Dental College
A Colossal Complex Odontoma with notable presentation	Dr Prashant B Patil	International Journal of Students Research.	2017	3	0	Navodaya Dental College
Prevalence of third molar agenesis between individuals of Kerala and Bhutan -A comparative study	Dr Prashant B Patil	Journal of Indian academy of oral medicine and radiology	2017	3	0	Navodaya Dental College
Dermatoglyphics in patients with Oral Potentially malignant diseases and oral cancer	Dr Vajendra Joshi	J Indain Acad Oral Med Radiol.	2017	2	0	Navodaya Dental College

A Colosssal Complex Odontoma with notable presentation .	Dr Vajendra Joshi	Internatio nal Journal of Students Research.	2017	2	0	Navodaya Dental College
Prevalence of third molar agenesis between individuals of kerala and Bhutan -A comparative study	Dr Vajendra Joshi	Journal of indian academy of oral medicine and radiology	2017	2	0	Navodaya Dental College
Dermatoglyphics in patients with Oral Potentially malignant diseases and oral cancer	Dr Kotagud daRamaiah Kiran Kumar	J IndainAcad Oral Med Radiol.	2017	2	0	Navodaya Dental College
A Colosssal Complex Odontoma with notable presentation .	Dr Kotagud daRamaiah Kiran Kumar	Internatio nal Journal of Students Research.	2017	2	0	Navodaya Dental College
Dermatoglyphics in patients with Oral Potentially malignant diseases and oral cancer	Dr Ravishankar Thayi Shilpa	J IndainAcad Oral Med Radiol	2017	1	0	Navodaya Dental College
A Colosssal Complex Odontoma with notable presentation .	Dr Ravishankar Thayi Shilpa	Internatio nal Journal of Students Research.	2017	1	0	Navodaya Dental College
TFM classi	Dr Arakeri	J Oral	2018	8	2	Navodaya

fication and staging of oral submucous fibrosis: A new proposal	G	Pathol Med				Dental College
Efficacy of Temporomandibular Joint Arthrocentesis with Sodium Hyaluronate in the Management of Temporomandibular Joint Disorders: A Prospective Randomized Control Trial.	Dr Arakeri G	J Maxillofac Oral Surg	2017	8	6	Navodaya Dental College
Oral submucous fibrosis: an increasing global healthcare problem.	Dr Arakeri G	J Oral Pathol Med	2017	8	2	Navodaya Dental College
Oral submucous fibrosis: An update on current theories of pathogenesis.	Dr Arakeri G	J Oral Pathol Med	2017	8	13	Navodaya Dental College
Current protocols in the management of oral submucous fibrosis: An update.	Dr Arakeri G	J Oral Pathol Med	2017	8	3	Navodaya Dental College
Breath Alkalinity as an index of severity for oral	Dr Arakeri G	Med Hypotheses.	2017	8	1	Navodaya Dental College

submucous fibrosis: A new perspective?							
Fabrication of patient specific genioplasty surgical template using investment casting.	Dr Chitra chakravathy	Journal of Biology and Medicine	2017	4	0	Navodaya Dental College	
Mandibular Repositioning Appliance Following Resection Crossing the Midline A3D Printed Guide	Dr Chitra chakravathy	Proceedings of the 29th Annual International Solid Freeform Fabrication Symposium - An Additive Manufacturing Conference	2017	4	0	Navodaya Dental College	
POSTANKYLOTIC DEFORMITY CORRECTION USING EXTENDED LATERAL SLIDING GENIOPLASTY TECHNIQUE WITH THE AID OF PRE OPERATIVE 3D PRINTED MODEL - A PRELIMINARY STUDY	Dr Chitra chakravathy	.J.Bio.Innov7	2017	4	0	Navodaya Dental College	
Comparative evaluation of efficacy of Commercially Available Desensitizing tooth pastes	Dr Satish SV	journal of Applied Dental and medical sciences	2017	3	0	Navodaya Dental College	

(shym and Thermoseal) with 0.33 Acidulated Naf Gel used with and without iontophoresis in Patients with Dentinal hypersensitivity						
Effect of Rprep, phytic acid, Etidronate on dentinal defect formation during root canal preparation using scanning electron microscopy	Dr Satish SV	International journal of current Advanced Research.:2017 volume 6:issue 6:	2017	3	0	Navodaya Dental College
A comparative Evaluation of the Antibacterial Efficacy of MTA and biodentin against enterococcus faecalis when combined with chlorhexidine, triclosan and Triple Antibiotic paste.	Dr Satish SV	International journal of current Advanced Research: volume 7,issue 1.	2018	3	0	Navodaya Dental College
Endodontic Management of a Maxillary First Molar with	Dr Satish SV	J Int Soc Prev Community Dent.	2018	3	0	Navodaya Dental College

Seven Root Canal Systems Evaluated Using ConeBeam Computed Tomography Scanning						
Comparative evaluation of efficacy of Commercially Available Desensitizing tooth pastes (shym and Thermostal) with 0.33 Acidulated Naf Gel used with and without iontophoresis in Patients with Dentinal hypersensitivity	Dr Basvana Gowda	journal of Applied Dental and medical sciences	2017	1	0	Navodaya Dental College
Effect of Rprep, phytic acid, Etidronate on dentinal defect formation during root canal preparation using scanning electron	Dr Basvana Gowda	international journal of current Advanced Research.:2017 volume 6:issue 6:	2017	1	0	Navodaya Dental College
A comparative Evaluation of the Antibacterial Efficacy	DrBasvana Gowda	International journal of current Advanced Research:vo	2018	1	0	Navodaya Dental College

of MTA and biodentin against enterococcus faecalis when combined with chlorhexidine, triclosan and Triple Antibiotic paste.		lume 7,issue 1.				
To evaluate the cleaning effectiveness of root canal preparation using protaper next, Mtwo, and hyflexCDM rotary systems by SEM	Dr Basvana Gowda	International journal of current Advanced Research: volume 6, :issue 10:	2017	1	0	Navodaya Dental College
Effect of Rprep, phytic acid, Etidronate on dentinal defect formation during root canal preparation using scanning electron microscopy	Dr Ashwini M Patil	International journal of current Advanced Research.:2017 volume 6:issue 6:	2017	0	0	Navodaya Dental College
A comparative Evaluation of the Antibacterial Efficacy of MTA and biodentin against enterococcus faecalis when	Dr Ashwini M Patil	International journal of current Advanced Research: volume 7,issue 1.	2017	0	0	Navodaya Dental College

combined with chlorhexidine, triclosan and Triple Antibiotic paste.						
Merge to emerge an interdisciplinary approach for management of periodontally compromised orthodontically treated patient	Dr Jeevanand Deshmukh	Journal of Indian society of periodontology Volume 2, issue 1	2017	0	0	Navodaya Dental College
Merge to emerge an interdisciplinary approach for management of periodontally compromised orthodontically treated patient	Dr Asif	Journal of Indian society of periodontology Volume 2, issue 1	2017	0	0	Navodaya Dental College
Merge to emerge an interdisciplinary approach for management of periodontally compromised orthodontically treated patient	Dr Jyothi L	Journal of Indian society of periodontology Volume 2, issue 1	2017	0	0	Navodaya Dental College
Merge to emerge an interdisciplinary approach for management	Dr Devarathanamma M V	Journal of Indian society of periodontology Volume 2, issue 1	2017	0	0	Navodaya Dental College

of periodically compromised orthodontically treated patient						
Povidone Iodine revisited: review	Dr Sindhura H	Journal of research and advancement in dentistry	2017	0	0	Navodaya Dental College
Report on pleomorphic adenoma on parotid gland Efficacy of Subgingival irrigation with 10povidone iodine as an adjunct to scaling and root planning: a clinical and microbiological study	Dr Sindhura H	Journal of research and advancement in dentistry	2017	0	0	Navodaya Dental College
Efficacy of Subgingival irrigation with 10povidone iodine as an adjunct to scaling and root planning: a clinical and microbiological study	Dr Sindhura H	Indian J dent Res	2017	0	0	Navodaya Dental College
Dentition status and treatment needs of human immunodeficiency virus	Dr Arun kumar	Eur J Dent	2017	1	0	Navodaya Dental College

positive patients on anti retroviral therapy in Raichur thaluk, Karnataka ,India. A cross sectional study						
Stigma and discrimination faced by human immunodeficiency virus infected adults on antiretroviral therapy for more than 1 year in Raichur thaluk,karnataka	Dr Arun kumar	J contemp dent pract	2017	1	0	Navodaya Dental College
Stigma and discrimination faced by human immunodeficiency virus infected adults on antiretroviral therapy for more than 1 year in Raichur thaluk,karnataka	Dr Suresh Babu	J contemp dent pract	2017	1	0	Navodaya Dental College
Stigma and discrimination faced by human immunodeficiency virus infected adults on	Dr Kiran Danappa	J contemp dent pract	2017	1	0	Navodaya Dental College

antiretroviral therapy for more than 1 year in Raichur thaluk, karnataka						
Accredited social health activist basic oral health knowledge appropriate in education rural Indian population.	Dr Zaheer Ahmed	Indian Journal of Dental research	2017	1	0	Navodaya Dental College
Stigma and discrimination faced by human immunodeficiency virus infected adults on antiretroviral therapy for more than 1 year in Raichur thaluk, karnataka	Dr Zaheer Ahmed	J contemporary dent pract	2017	1	0	Navodaya Dental College
Stigma and discrimination faced by human immunodeficiency virus infected adults on antiretroviral therapy for more than 1 year in Raichur thaluk, karnataka	Dr Somnath Reddy	J contemporary dent pract	2017	1	0	Navodaya Dental College

taka						
Analysis of dental anxiety levels in patients receiving prosthodontic Care and effectiveness of music therapy in reducing dental anxiety a clinical study	Dr Girish P Galagali	International journal of current advanced research	2017	2	0	Navodaya Dental College
Electric techniques for implant impression - a systematic review	Dr Girish P Galagali	International journal of current advanced research	2017	2	0	Navodaya Dental College
Varigated Dental Implant Abutments: A Review	Dr Prakash Nidawani	Journal of Research and Advancement in Dentistry	2017	2	0	Navodaya Dental College
Analysis of dental anxiety levels in patients receiving prosthodontic Care and effectiveness of music therapy in reducing dental anxiety a clinical study	Dr Prakash Nidawani	International journal of current advanced research	2017	2	0	Navodaya Dental College
Electric techniques for implant impression - a systematic review	Dr Prakash Nidawani	International journal of current advanced research	2017	2	0	Navodaya Dental College

Varigated Dental Implant Abutments: A Review	Dr Harsha R H	Journal of Research and Advancement in Dentistry	2017	2	0	Navodaya Dental College
Analysis of dental anxiety levels in patients receiving prosthodontic Care and effectiveness of music therapy in reducing dental anxiety a clinical study	Dr Harsha R H	International journal of current advanced research	2017	2	0	Navodaya Dental College
Electric techniques for implant impression - a systematic review	Dr Harsha R H	International journal of current advanced research	2017	2	0	Navodaya Dental College
Electric techniques for implant impression - a systematic review	Dr E. Srinivas Reddy	International journal of current advanced research	2017	0	0	Navodaya Dental College
Study of salivary flow rate, pH, buffering capacity, total protein, oxidative stress and antioxidant capacity in children with and without dental caries.	Dr Vinod Kumar	Journal of Clinical Pediatric Dentistry	2018	2	2	Navodaya Dental College

(Original research)						
Knowledge and attitude of dental surgeons about ocular complications due to dental infection (Original research)	Dr Vinod Kumar	J Pharm Bi oalliedSci dental supplement	2017	2	0	Navodaya Dental College
Evaluation of dental and bone age in obese children of South India. (Original research)	Dr Vinod Kumar	J IntSocPr evComm Dent.	2017	2	0	Navodaya Dental College
The relationship between dermatoglyphics and mesiodistal width of the deciduous second molar and permanent first molar (Original research)	Dr Vinod Kumar	Journal of Clinical and Diagnostic Research.	2017	2	0	Navodaya Dental College
Applicability of Willems method of dental age estimation to the population of Raichur city of Karnataka	Dr Vinod Kumar	Journal of Oral Medicine, Oral Surgery, Oral Pathology and Oral Radiology, JulySeptember,	2018	2	0	Navodaya Dental College
Relation between periodontitis and	Dr Naveen kumar	International journal of dentistry	2017	0	0	Navodaya Dental College

diabetes		and oral health				
The relationship between dermatoglyphics and mesiodistal width of the deciduous second molar and permanent first molar (Original research)	Dr Naveen kumar	Journal of Clinical and Diagnostic Research.	2017	0	0	Navodaya Dental College
Acrylic Planas Direct Tracks for Anterior Crossbite Correction in Primary Dentition	Dr Naveen kumar	International Journal of Clinical Pediatric Dentistry	2017	0	0	Navodaya Dental College
Comparison of Oral Health status among anaemic and non anaemic children of Raichur district, Karnataka	Dr Praveen Kumar	International Journal of Current Advanced Research	2018	0	0	Navodaya Dental College
The relationship between dermatoglyphics and mesiodistal width of the deciduous second molar and permanent first molar (Original research)	Dr Praveen Kumar	Journal of Clinical and Diagnostic Research.	2017	0	0	Navodaya Dental College
Oral	Dr Praveen	2018 Inter	2017	0	0	Navodaya

Hygiene Efficacy Using Manual, Customized Manual And Electronic Tooth Brush In Visually Impaired Children A Comparative Study	Kumar	national Journal of Current Advanced Research				Dental College
Study of salivary flow rate, pH, buffering capacity, total protein, oxidative stress and antioxidant capacity in children with and without dental caries. (Original research)	Dr Praveen Kumar	2018 International Journal of Current Advanced Research	2018	2	2	Navodaya Dental College
Comparison of oral health status among Pregnant and nonPregnant women residing in Raichur district	Dr Parveen Reddy	International Journal of Current Advanced Research	2018	0	0	Navodaya Dental College
The relationship between dermatoglyphics and mesiodistal width of the deciduous second molar and	Dr Parveen Reddy	Journal of Clinical and Diagnostic Research.	2017	0	0	Navodaya Dental College

permanent first molar (Original research)						
Oral Hygiene Efficacy Using Manual, Customized Manual And Electronic Tooth Brush In Visually Impaired Children A Comparative Study	Dr Parveen Reddy	2018 International Journal of Current Advanced Research	2018	0	0	Navodaya Dental College
Study of salivary flow rate, pH, buffering capacity, total protein, oxidative stress and antioxidant capacity in children with and without dental caries. (Original research)	Dr Parveen Reddy	2018 International Journal of Current Advanced Research	2018	0	2	Navodaya Dental College
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3.3.7 – Faculty participation in Seminars/Conferences and Symposia during the year :

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	0	17	3	85
Resource persons	0	2	2	5
Presented papers	0	1	0	0
View File				

3.4 – Extension Activities

3.4.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
BLOOD DOINATION CAMP	NSS UNIT	2	20
ORAL CANCER SCREENING CAMP	NSS UNIT	10	40
INTERNATIONAL YOGA DAY	NSS UNIT	30	73
HDENTAL HEALTH CAMPS	NSS UNIT	4	30
SELF DEFENCE TRAINING PROGRAMME	NSS UNIT	5	57
View File			

3.4.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
NIL	NIL	NIL	0
No file uploaded.			

3.4.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agen cy/collaborating agency	Name of the activity	Number of teachers participated in such activites	Number of students participated in such activites
NWORLD NO TOBACCO DAY	Dept. of Public Health Dentistry	RALLY, STRET PLAY, AWARENESS SLOGANS	5	125
VISIT TO WATER PURIFICATION PLANT	Dept. of Public Health Dentistry	STEPS IN PURIFICATION OF WATER	2	65
HWORLD NO TOBACCO DAY	Dept. of Public Health Dentistry	AWARENESS SPEECH, SCREENING OF PATIENTS	3	90
DENTAL HEALTH CAMPS	Dept. of Public Health Dentistry	SCREENING, TREAT MENT, HEALTH EDUCATION	4	40
View File				

3.5 – Collaborations

3.5.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
pooling of data on precancerous lesions and conditions and oral cancer cases across	Indian Dental Association and Navodaya dental College	NIL	365

the nation

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3.5.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
Training	Peripheral posting	Kidwai Memorial institute of oncology ,Dr .M.H.Marigow da Road ,Ban glore5600029	01/03/2017	30/03/2018	Dr.Bushra Karobari
Research	Oral Candida carriage among tobacco users with and without associated oral mucosal lesions	RIMS Raichur	01/05/2017	30/04/2018	Dr.Bushra Karobari
Training	Peripheral posting	Kidwai Memorial institute of oncology ,Dr .M.H.Marigow da Road ,Ban glore5600029	01/03/2018	31/03/2018	Dr Priyadars hani
Peripheral posting	Neurosurgery posting	National Institute of mental health and neuroscience	02/04/2018	30/04/2018	Dr Nitish Chandra

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3.5.3 – MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
Indian Dental Association	29/01/2018	Pooling of data on precancerous lesions and conditions and oral cancer cases across the nation	74
Race concept School	02/06/2017	Oral Screening and Dental Treatment	74

		planning	
Raichem Medicare (p) Ltd	02/05/2017	Oral Screening and Dental Treatment planning	74
Shilpa Medicare (p) Ltd	02/05/2017	Oral Screening and Dental Treatment planning	74
SLN College of Engineering	02/06/2017	Utilization for research work	74
Sharada Vidyaniketan School	02/06/2017	Oral Screening and Dental Treatment planning	74
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CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES

4.1 – Physical Facilities

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
8500000	6703633

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Campus Area	Newly Added
Class rooms	Existing
Laboratories	Existing
Seminar Halls	Existing
Classrooms with LCD facilities	Existing
Seminar halls with ICT facilities	Existing
Video Centre	Existing
Value of the equipment purchased during the year (rs. in lakhs)	Newly Added
Number of important equipments purchased (Greater than 1-0 lakh) during the current year	Newly Added
Classrooms with Wi-Fi OR LAN	Existing
View File	

4.2 – Library as a Learning Resource

4.2.1 – Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or patially)	Version	Year of automation
Easy Lib	Fully	4.3.3	2013

4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
CD & Video	104	0	492	0	596	0

Library Automation	1	0	0	0	1	0
Text Books	5937	7800000	31	83697	5968	7883697
Reference Books	384	1500000	0	0	384	1500000
Journals	40	1900000	18	1128157	58	3028157
e-Books	50	65000	0	0	50	65000
e-Journals	41	65000	0	0	41	65000
Digital Database	343	0	0	0	343	0
View File						

4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e-content
Nil	Nil	Nil	01/05/2017
No file uploaded.			

4.3 – IT Infrastructure

4.3.1 – Technology Upgradation (overall)

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MBPS/ GBPS)	Others
Existing	118	2	118	8	82	7	21	16	0
Added	0	0	0	0	0	0	0	0	0
Total	118	2	118	8	82	7	21	16	0

4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

16 MBPS/ GBPS

4.3.3 – Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
Clinical key database	https://www.clinicalkey.com/#!/
Wiley online	https://onlinelibrary.wiley.com/
Jaypee E books	https://www.jaypeedigital.com/home
Proquest database	http://search.proquest.com

4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities

7000000

5995538

1500000

708095

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

Procedures and policies for maintaining and utilizing physical, academic and support facilities laboratory, library, sports complex, computers, classrooms etc. The college has modern infrastructure and latest equipment for the needs of students and staff. The facilities will be updated every year as per the need basis. There are various committees which will look after the maintenance and utilization of physical, academic and support facilities. Laboratory: Laboratories are used by undergraduate students and post graduate students. Lab incharge staff and Head of the department take care of the labs. All the research activities by the students and staff will be done in the labs including central research lab after taking permission from concerned staff. Library and computers: Navodaya Central Library is fully automated with the EasyLib management software. Library will be open from 9.00 am to 11.00 pm. Library has 24 hours studying room with discussion cubicles and hygienic cafeteria. Every year latest editions of books, journals and computer systems will be procured after seeking approval from management through Library committee. User can search the books by Author, Title, Subject and keywords using OPAC kiosk. Also the users can know the latest editions of periodicals, books and the status of the books and journals. Library will be issuing 02 books to UG students for 7 days, 04 books including journals to PG students for 15 days and 05 books to faculties for 90 days. At the end of due date they can renew the books. To enter the Digital Library and to access electronic resource provided by RGUHS HELINET consortium students and faculty have to enter the user details in the Log book. Central Library is providing free wifi service. Library is also having three audio visual rooms (conference halls) of three different seating capacity which can be used after taking permission from Registrar, NET. Library provides 20 systems for RGUHS digital evaluation. Computer maintenance will be done by system admin once in a month. Sports complex: The campus has outdoor sports facilities like basketball ground, volleyball ground, throwball ground, football ground, cricket ground, 400 meter standard track and indoor sports facilities like table tennis, chess, carom, boy's gym, girl's gym which can be used by students and staff of Navodaya dental college. Physical education director is in charge for department of sports and these facilities can be used after taking his permission. Physical education director takes the permission from Principal to conduct RGUHS tournaments. Indoor and outdoor sports competition will be conducted during the annual day celebration. Classrooms: All the classrooms have LCD projectors. The classrooms are utilized by the staff and students. For any requirements, head of the department submits a letter to Principal. Cleaning and maintenance will be done by nonteaching staff.

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 – Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	0	0	0
Financial Support from Other Sources			

a) National	Vidya Siri Scholarship, Social Welfare Dept, and ST Dept. Govt. of Karnataka	44	1180400
b) International	Dept. of Adult and Higher Education, Bhutan	5	2512860
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5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
Student Mentoring	09/10/2017	41	NDC
Personal Counselling	08/01/2017	41	NMC NDC
English language lab	10/10/2017	41	Navodaya Institute of Technology and NDC
Kannada language	13/10/2017	41	Navodaya College of Education and NDC
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5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passed in the comp. exam	Number of students placed
2017	NEET preparation Highlights	69	69	0	0
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5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
2	2	2

5.2 – Student Progression

5.2.1 – Details of campus placement during the year

On campus			Off campus		
Name of organizations visited	Number of students participated	Number of students placed	Name of organizations visited	Number of students participated	Number of students placed
NA	0	0		0	0
No file uploaded.					

5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2017	1	BDS	DENTISTRY	Vokkaligara Sangha Dental college and Hospital Bangalore	MDS
2017	1	BDS	DENTISTRY	Divya Jyothi Dental College Delhi	MDS
2017	1	BDS	DENTISTRY	Maruthi Dental College Bangalore	MDS
2017	1	BDS	DENTISTRY	Government Dental College Bangalore	MDS
2017	1	BDS	DENTISTRY	Vinayaka Missions San karacharya Dental College Chennai	MDS
2017	1	BDS	DENTISTRY	Government Dental College Chennai	MDS
2017	2	BDS	DENTISTRY	Sri Rajiv Gandhi College of Dental Science Bangalore	MDS

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5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying
Any Other	2

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5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
Face painting	Intracollege	14
Fashion show	Intracollege	61

Fruit and vegetable carving	Intracollege	14
MIME	Intracollege	18
Quiz	Intracollege	27
Rangoli	Intracollege	25
Singing	Intracollege	16
Debate	Intracollege	13
Dance	Intracollege	22
Theme Dance	Intracollege	4
Skit	Intracollege	3
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5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2017	Winner RGUHS Volley Ball women Gulbarga Zone Tournament	National	1	0	15D8081 15D8026 15D8013 15D8078 15D8056 15D8019 15D8065 15D8090	Team
2017	RGUHS State level Volley Ball Tournament	National	1	0	15D8081 15D8026 15D8013 15D8078 15D8056 15D8019 15D8065 15D8090	Team
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5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Students are actively involved in the student's council and representation. They represent the various academic and administrative committees. Synergy club which is an interns (students) council organizes seminars on clinical and treatment aspects of various dentistry. They are members of Antiragging committee, Women cell, Hostel committee, Institution committee against sex harassment and IQAC (Internal Quality Assessment Cell)

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

No

5.4.2 – No. of enrolled Alumni:

5.4.3 – Alumni contribution during the year (in Rupees) :

53000

5.4.4 – Meetings/activities organized by Alumni Association :

Organised regular meeting for the organisation of Alumni and registration of Alumni Association

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

? Academic activities like CDE programme, Workshops, and Seminars, are regularly conducted by all the department which helps in improving and updating the knowledge of the students and faculties. ? Dental Health care camps are conducted regularly with the help of postgraduates and interns to monitor and improve the oral health status of the community by educating them and taking preventive measure. ? Zonal conferences are conducted which also add on in updating the knowledge of the students. Decision making in conducting CDE or Seminars vested with the department

6.1.2 – Does the institution have a Management Information System (MIS)?

Yes

6.2 – Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Library, ICT and Physical Infrastructure / Instrumentation	National Knowledge Network (NKN) The students and faculty have access to the various journals of HELINET(RGUHS) and others Library has WIFI facilities to browse the journals, ebooks and videos ? Data Bank Our college dissertation ? Open Access Resources Servers allows the open access journals to be accessed
Human Resource Management	Biometric is used for monitoring the attendance of the employees. Service rules is in place.
Industry Interaction / Collaboration	Tie up with various schools for students oral screening and treatment.
Admission of Students	Admission of the students as per government guidelines i.e., based on NEET (National Eligibility Entrance Test) merit list.
Research and Development	Research committee and institutional ethics committee continuously monitor the quality research presentations and publications. Students were trained and guided by the staff members to do research and apply for the grants. The undergraduate students are given small research projects to inculcate research

	culture among the students with the application of simplified research methodology.
Curriculum Development	Feedback about the curriculum is collected from the staff and discussed in presence of HODs and senior faculty members and suggestions are forwarded to the university through the BOS members.
Teaching and Learning	The teaching and learning plan in the institute is multifaceted learning at classroom, clinics, chair side discussions, seminars, interdepartmental seminars and case discussion facilitate students to keep updated with recent advances. ? The students were oriented towards the course in the orientation programme. ? Faculty are trained on newer teaching methodologies for effective teaching. Students are allowed to attend the CDE (Continuing Dental Education), Workshop and seminars to keep them updated with recent advances.
Examination and Evaluation	Regular internal assessments , chapterwise tests and mock examinations are held on regular basis. continuous evaluation through chair side viva and case discussions. The internal examinations are conducted according to final university examination pattern.

6.2.2 – Implementation of e-governance in areas of operations:

E-governance area	Details
Administration	e management system is in place.
Finance and Accounts	Institution has separate administrative department to maintain all the financial details and accounts. Payment is done by RTG'S through Account section Department.(cccouting software used)
Planning and Development	Staff meeting communication is send through individual staff through email id's. Circulars are regularly sent to all departments to ensure that the message is transferred from the higher authorities. Meeting is conducting through principal emails.
Student Admission and Support	college has separate advertisement website for the information and facilities providing for the students which is maintained by separate department i.e, IPSA (institutional promotion student affairs)

Examination	College is affiliated with RGUHS , yearly 3 internal exams are conducted. All the final papers are corrected digitally.
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6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2017	Dr.Somanath Reddy K Oral health status of Leprosy National patients in Raichur district 3 - 5th Nov 2017, IAPHD Dr. Somanath Reddy	Oral health status of Leprosy patients in Raichur district 3 - 5th Nov 2017, IAPHD	National	5000
2018	Dr. Devarathanamma	Implant in esthetic zone feb 11th - 12th 2018,Hyderabad	State	5000
2018	Dr.Anila	Complications in wound healing of oral wounds at WOUNDCON 2018. Indian society of wound	National	5000
2018	Dr. Prakash Nidawani	Elective techniques for conventional basal implant impressions - 21st IPS PG convention 6th April, 2018 Gujarath	National	5000

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6.3.2 – Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2017	NIL	Usage of	25/10/2017	25/10/2017	0	10

Newer
computer
softwares

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6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
No Data Entered/Not Applicable !!!				
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6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
81	81	167	167

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
<p>Concessional treatment charges for faculty and their family members. Preferential admissions for children in Navodaya Public school with concession of fees. Quarters are provided for staff members. Special casual leaves to attend professional development programmes.</p>	<p>Preferential admissions for children in Navodaya school with concession of fees. The provision of PF and ESI is provided for nonteaching staffs. Uniforms are provided from the institution for non teaching staffs</p>	<p>Free treatment for students.</p>

6.4 – Financial Management and Resource Mobilization

6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each)

yes, the institution conducts both internal and external audit regularly.

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
NIL	0	000
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6.4.3 – Total corpus fund generated

429791745

6.5 – Internal Quality Assurance System

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority

Academic	Yes	Dr. Srinivas Rao Dr. Anita	Yes	Dr. Santosh Hunasgi Dr. Suresh Babu
Administrative	Yes	Dr. Rajshekhar M	Yes	Dr. T. Srinivas

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

? Every year two meetings are conducted under the chairmanship of principal. Orientation programme is held for the freshers. Parents Teachers meetings are conducted every six months. Queries from the parents will be clarified with parents teacher association. ? The parents are oriented to the details of course and campus on the day of orientation programme for students and the necessary support provided. ? The performance and the challenges of the students are addressed and discussed with parents by Parents Teachers Association.

6.5.3 – Development programmes for support staff (at least three)

? Permitted to acquire higher qualifications. ? Promotions of staffs after acquiring the relevant qualifications. ? Digital training, Disaster management, Handling of equipments, Nosocomial segregations, Waste disposal training.

6.5.4 – Post Accreditation initiative(s) (mention at least three)

The institution has come up with Central research lab, Sports facilities, indoor and outdoor stadium, and Hi tech Gymnasium centre facilities for the students .

6.5.5 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b) Participation in NIRF	No
c) ISO certification	No
d) NBA or any other quality audit	No

6.5.6 – Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2018	Option in MIS for allocation of theory classes to staff members	01/01/2018	01/05/2017	30/04/2018	393
2017	Allotment of students to the faculty members for monitoring	09/10/2017	01/05/2017	30/04/2018	393
2017	Enhancement of scientific temperament among undergraduates	27/09/2017	01/05/2017	30/04/2018	39

students
.Painting
and quiz and
e poster
presentation
was held on
recent
advances in
dentistry

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CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 – Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants	
			Female	Male
Womens Day	08/03/2018	08/03/2018	62	34

7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources

Solar panels are used to generate solar energy which meets a good proportion of the power requirement of the college, hospital and the hostels. Solar heaters are also installed in all the hostels in the campus.

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	10

7.1.4 – Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
2017	32	32	04/05/2017	7	Dental Camps	Oral Screening and oral health awareness	76
2018	20	20	04/01/2018	5	Dental Camps	Oral Screening and oral health awareness	76

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7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders

Title	Date of publication	Follow up(max 100 words)
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Professional Code of Conduct and Ethics An Overview	30/05/2017	Students admitted in the current academic year are clearly instructed about the rules and regulations to be followed in the college and they are provided with a course dairy, which has details of the same along with other academic related information. Newly appointed teaching and nonteaching Faculty are clearly instructed regarding the rules and regulations during their appointment and all the faculty are monitored through Management Information System. The principals of code of conduct and knowledge of ethics are updated to all the stake holders by organizing talks at regular intervals
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7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Swacch Bharat Abhiyaan	02/10/2017	02/10/2017	95
Blood Donation Campaign	28/06/2017	28/06/2017	50
AIDS Rally	01/12/2017	01/12/2017	80
Awareness against Tobacco	17/05/2017	17/05/2017	65
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7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

1. Bus for students: avoiding vehicles 2. Landscaping with trees and plants 3. Pedestrianfriendly pathways 4. Water recycling - recycled water is used for watering plants and trees 5. LED bulbs

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

Practice 1 Title of the practice: Curriculum details display over the website
 Objectives: Utilisation of college website for display of timetables, exam schedules and question papers of previous university examinations and internal assessment examinations
 Context: This practice was adopted to improve the accessibility of university and internal assessment question papers through the display over the website. This can help the students to improve the performance in their examinations. Display of timetables and exam schedules over the internet can increase the accessibility of the same to the students even if the details are overlooked by the student on the physical noticeboard. By

displaying the above details over the internet, the same will be accessible to the students' parents and they may help the student and guide them in improving their performance. Practice: Timetables were uploaded at the beginning of each academic year for every batch. Exam schedules were uploaded over the college website well in advance. Question papers of previous university examinations and internal assessment examinations were uploaded at the end of each exam cycle. The information regarding the same was intimated to the students.

Evidence of success: This has helped the students to prepare for their examinations and plan their preparation well in advance. Practice 2 Title of the practice: Special cases display Objectives: Display of special cases with treatment protocol followed, on the respective department notice boards Context: This practice is adopted to improve the awareness of different procedures followed in the department apart from the routine procedures followed in each department for the patients as well as for the undergraduate students. Practice: Whenever there is a special case in the department, photographs at various levels like, before initiation of the treatment, during the treatment and after the treatment and during followup are displayed in the department notice boards along with diagnostic aids like radiographs and histopathology pictures in relevant cases. Along with the photographs a description of the clinical and diagnostic details and treatment protocol followed are also displayed. Evidence of success: This practice has improved the interest of undergraduate students to learn about the various special cases and their interest in pursuing postgraduation has also increased. Patient awareness has also increased by the display of these special cases.

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

<https://www.navodaya.edu.in/dental/question-papers/>
<http://www.navodaya.edu.in/dental/practice/>

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

Extensive facilities for improving the sports activities: To endorse excellence in sports and provide organised recreation and activity, an outdoor and indoor sports centre has been constructed and equipped with volley ball, cricket ground, badminton court, basketball court, table tennis and carrom board with indoor lighting facility. A qualified sports trainer is appointed in the campus who trains the students regularly for all the sports activities and also actively encourages the students to participate in various zonal, district, state as well and national level sports tournaments. Many students have participated in various tournaments and good academic support is also provided to the students who miss their academic activities happening during their visit to the tournament. Good financial assistance is provided to the students and the trainer when they participate in the tournaments. This has helped them to achieve various medal and trophies from Zonal to National level.

Provide the weblink of the institution

<http://www.navodaya.edu.in/sports-pavilion/>

8.Future Plans of Actions for Next Academic Year

1. To conduct national level CDE programmes and workshops by inviting renowned national and international speakers. 2. To organize dental exhibition. 3. To organize zonal level undergraduate conference.