



## Yearly Status Report - 2016-2017

### Part A

#### Data of the Institution

<b>1. Name of the Institution</b>	I. T. S. DENTAL COLLEGE, HOSPITAL AND RESEARCH CENTRE
Name of the head of the Institution	Akshay Bhargava
Designation	Director
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	01202331082
Mobile no.	7840001495
Registered Email	dentalgn@its.edu.in
Alternate Email	dental.gn@its.edu.in
Address	47, Knowledge Park - III
City/Town	Greater Noida
State/UT	Uttar pradesh
Pincode	201308

<b>2. Institutional Status</b>	
Affiliated / Constituent	<b>Affiliated</b>
Type of Institution	<b>Co-education</b>
Location	<b>Urban</b>
Financial Status	<b>private</b>
Name of the IQAC co-ordinator/Director	<b>Sachit Anand Arora</b>
Phone no/Alternate Phone no.	<b>01202331089</b>
Mobile no.	<b>9910222799</b>
Registered Email	<b>dental.gn@its.edu.in</b>
Alternate Email	<b>dentalgn@its.edu.in</b>

<b>3. Website Address</b>	
Web-link of the AQAR: (Previous Academic Year)	<a href="https://itsdengn.itsdentalcollege.com/downloads/NAAC-AOAR-.aspx">https://itsdengn.itsdentalcollege.com/downloads/NAAC-AOAR-.aspx</a>
<b>4. Whether Academic Calendar prepared during the year</b>	<b>Yes</b>
if yes,whether it is uploaded in the institutional website: Weblink :	<a href="https://www.its.edu.in">https://www.its.edu.in</a>

<b>5. Accrediation Details</b>					
Cycle	Grade	CGPA	Year of Accrediation	Validity	
				Period From	Period To
<b>1</b>	<b>B</b>	<b>2.7</b>	<b>2014</b>	<b>05-May-2014</b>	<b>04-May-2019</b>

<b>6. Date of Establishment of IQAC</b>	<b>01-Sep-2013</b>
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<b>7. Internal Quality Assurance System</b>		
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
<b>Workshop - Empathic</b>	<b>09-Sep-2016</b>	<b>184</b>

Behaviour	1	
Symposium - Developing Quality Centric Work Culture	16-Dec-2016 1	28
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**8. Provide the list of Special Status conferred 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
No Data Entered/Not Applicable!!!				
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<b>9. Whether composition of IQAC as per latest NAAC guidelines:</b>	Yes
Upload latest notification of formation of IQAC	<a href="#">View File</a>
<b>10. Number of IQAC meetings held during the year :</b>	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	<a href="#">View File</a>
<b>11. Whether IQAC received funding from any of the funding agency to support its activities during the year?</b>	No

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

1. Analysis of resources, processes outputs through software generated reports. Required corrective preventive action taken. 2. Monitoring of attendance teaching schedules and sending attendance SMS to students through customized software. 3. Collection analysis of patient feedback to improve service quality. 4. Formulation of objective transparent performance appraisal system based on overall performance of the employee. 5. Overseeing the agenda, action taken report and running of various committees monitoring the functioning of these committees. 6. Clinical audits for improving quality of patient care and maintenance of clinical records. 7. Periodic audits of material consumption in every department to prevent wastage pilferage.

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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
1. To achieve clinical excellence through hands on workshops	ITSCCE (Centre for Clinical Excellence) established hands on workshop on Oral Implantology Aesthetic dentistry successfully conducted for interns, faculty and postgraduates.
2. To provide OPD & clinical services to patients post college hours	Evening clinic started with delineated postings of MDS faculty in each speciality of dentistry.
3. Formulation of Academic review committee	With inputs from all year coordinators, students short of theory/clinical/practical attendance were tracked, counselled & improvements in the attendance could be seen in the next quarter.
4. Faculty Appraisal	360 degree performance appraisals of faculty were formulated based on key performance indicators (KPIs) to ensure transparent & unbiased objective appraisals.
5. Audits for materials consumption	Monthly audits were conducted for consumable & non consumable materials in liaison with respective store in charges of each department. This ensured optimal usage of material, minimum pilferage & zero wastage.
6. To upgrade theoretical knowledge, clinical skills & current trends in contemporary dentistry.	Work quota for undergraduates, interns & post graduates has been revised for the same.
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<b>14. Whether AQAR was placed before statutory body ?</b>	Yes
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Name of Statutory Body	Meeting Date
Management	27-Feb-2017

<b>15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?</b>	No
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<b>16. Whether institutional data submitted to AISHE:</b>	Yes
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Year of Submission	2016
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Date of Submission	30-Sep-2016
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<b>17. Does the Institution have Management</b>	Yes
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<p><b>Information System ?</b></p> <p>If yes, give a brief description and a list of modules currently operational (maximum 500 words)</p>	<p><b>MANAGEMENT INFORMATION SYSTEM</b> Following HR modules are managed through EMS software: a. Time Attendance b. Leave Requests Leave Management • ORION 1. Complete patient record maintained electronically. 2. Student posting record with reports reflecting work done against quota requirement. 3. Attachment/uploading of digital radiographs in patient case sheet. 4. System generated SMS to patients for follow up appointments. 5. System generated patient scheduling. 6. Inventory management system with following modules reports: a. Inventory Consumed b. Stock Difference c. Items Expiry Report d. Inventory Tracking Report 7. Patient management system with following modules: a. OPD status - to check patient work done status department wise, student wise and consultant wise b. Patient EMR - to view electronic patient records c. Laboratory - Lab reports for oral pathology lab and crown lab d. Radiology - Lab reports for radiology lab e. Billing Receipts - To view transaction status and payment records f. Academic zone - to put student and staff postings and rosters Following system generated reports can be obtained: a. Lab report b. Billing reports c. Treatment reports d. Patient feedback report (dept. wise)</p>
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**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

B.D.S. Program ? University examination are conducted at the end of each academic year. ? 3 internal assessment examinations are conducted on university pattern for exam going subjects. ? The requirement of subject wise teaching hours & course content is fulfilled as per Dental Council of India (DCI) guidelines. The time table & teaching schedules are prepared accordingly. ? There is an explicit, coherent & sequenced plan for curriculum delivery across all years which makes clear what (and when) teachers should teach and students should learn. ? The syllabus is divided such that 40% syllabus is completed before 1st internal assessment, next 30% before 2nd internal assessment and last 30% before 3rd internal assessment. ? Students maintain a record of practical & clinical work in record books/manuals. ? Clinical discussion topics and treatment demonstrations are a part of clinical teaching schedule & are incorporated in the manual. The faculty conducts these as per schedule and a

record of the same is maintained in student record book/manual with faculty signatures. ? Professional development through teacher training workshops is provided to build staff skills in curriculum planning and development. ? Monthly faculty meetings are conducted by principal to track syllabus coverage, attendance and performance in internal examinations & monthly tests. ? New Introduction: There is focus on promoting engaging & meaningful learning experience for which faculty uses videos & live demonstrations for teaching. ? New Introduction: Periodic student feedback on key parameters is taken to improve the learning process and achieve desirable learning outcomes. M.D.S. Program ? University examination are conducted at the end of 3 year program. ? Internal assessment examinations are conducted on university pattern at end of each academic year. ? Academic activities namely Journal clubs, seminars, case presentations and text review are conducted as per Dental Council of India (DCI) guidelines. The time table & teaching schedules are prepared accordingly. ? Students submit library dissertation & thesis as per submission timelines. ? All 1st year students do pre-clinical work as per DCI requirement. They are allowed to work in clinics only on completion of pre-clinical exercises. ? Records maintained by P.G. faculty: schedule of academic activities, student attendance, clinical quota and internal assessment marks. ? Students maintain a record of pre-clinical and clinical work in record books/manuals. ? Monthly faculty meetings are conducted by Director PG studiesto keep a check on academic activity schedule, pre-clinical work, attendance and work done in clinics. ? A high priority in curriculum planning is given to the progressive development of students' understandings of concepts as well as to interdisciplinary learning. The students perform interdisciplinary cases under guidance of faculty from other specialities. ? New Introduction:The students are given exposure to contemporary treatment modalities and changes are made in department wise clinical quota accordingly. ? New Introduction:The P.G. students take U.G. lectures along with faculty to improve their teaching skills. ? New Introduction:Centre of clinical Excellence conducts Continuous Dental Education (CDE) programs for clinical skill upgradation.

#### 1.1.2 – Certificate/ Diploma Courses introduced during the academic year

Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employ ability/entrepreneurship	Skill Development
NA	NA	01/01/2017	00	NA	NA

### 1.2 – Academic Flexibility

#### 1.2.1 – New programmes/courses introduced during the academic year

Programme/Course	Programme Specialization	Dates of Introduction
BDS	Not Applicable	01/01/2017
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#### 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	Not Applicable	01/01/2017

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

	Certificate	Diploma Course
Number of Students	0	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
Management of TMJ Disorders	19/05/2016	9
Update on Orthognathic surgery	19/05/2016	9
Hands on workshop on advanced Implantology	24/01/2017	70
CBCT Navigated Dentistry scope in implantology and Endodontics	02/01/2017	56
Smile Designing - A Practical insight	18/02/2017	100
Facial Aesthetics, Hair transplant live surgery	13/02/2017	14
Smile Designing A Practical in sight	18/02/2017	100
BLS Course	17/10/2016	54
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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	Dentistry	85
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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	No
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>Feedback is obtained at various levels in the institution students, faculty, patients and parents. These feedbacks are analyzed and the results are used to improvise infrastructure, quality of teaching, clinical acumen of students quality of treatment imparted to the patients and other processes. UTILIZATION OF FEEDBACK • Feedback from students is utilized for improving teaching learning process and infrastructure e.g pedagogy, upgradation of classrooms, technology related learning, lab facilities, learning materials etc. • Feedback from patients is utilized for improving treatment outcomes e.g waiting time, waiting areas, no. of visits, duration of visits, sterilization practices, clinical skills and soft skills of doctors etc • Feedback from parents is utilized for improving admission onboard process and also to work together with parents towards overall development of their wards. • Feedback from teachers</p>

and staff helps to know pertinent issues in the processes and system which need improvisation. S. No Feedback from 201617 1 Students 1. Feedback questionnaire prepared by Principal's office on various parameters. 2. Mentorward meetings continue for gaining insights on student overall wellbeing. Meetings conducted in an informal setting to make the student feel comfortable. 2 Teachers and Staff Faculty feedbacks taken at the time of exit interviews 3 Patients Department clerk/ computer operator given responsibility to collect feedback and submit to Principal's office through HOD in Patient management system (PMS software) 4 Parents • Interaction of parents with principal at the time of joining. • Feedback taken from parents on day of BDS and MDS orientation program to improve admission and onboard process. • Interaction of parents with academic coordinator while sharing periodic student performance.

## 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	124	35
MDS	Dentistry	35	89	35
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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
2016	35	35	83	9	22

### 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
114	114	206	13	4	13

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

I.T.S Dental College, Hospital and Research Centre has always considered education of students paramount. In addition to the routine classes, college has also introduced Mentor Ward System. In this, on an average, 15 to 20 students are allotted to one particular faculty. Wanting to continuously put students at ease in a professional institution, yet another method was introduced by the college. Having successfully implemented the Mentor Ward system and the Feedback system in previous years. The academic issues received during Mentor/Students are forwarded to Academic Coordinator for further action. The coordinators meet separately with the class representative for each batch and also with individual students. Two main areas of discussion include academics and hostel. In academics, individual discussion is held for all departments, theory and practical. The student's progress is assessed and also if any problem is faced. The attendance of the student in each subject and the reason for low attendance are also discussed. The coordinator discusses the result of the student in various internal assessment examinations. Hostel discussions include quality of hostel food and the condition of living in the hostel. Cleanliness and upkeep of hostel premises is also discussed. Students are free to discuss any other



complaint or issue they have.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
70	19	1:4

## 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
114	144	0	18	2

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
2016	Dr. G.K. Thapliyal	Professor	Sena Medal by Presedent of India
2016	Dr. Sachit Anand Arora	Principal	International exchange Tufts University School of Dental Medicine, Boston, USA
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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 examination
MDS	MDS	2014 3rd Year	25/06/2017	18/08/2017
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2.5.2 – Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

BDS 1. Orientation of students on evaluation process done at the beginning of session. 2. Open book examination started for undergraduates to test their conceptual knowledge and analytical skills. 3. Faculty submits answer key along with question paper and student is graded accordingly. 4. Result analysis and Review Result analysis is done by the faculty after every assessment test. MDS 1. Criteria based evaluation for seminars, journal clubs and cases presentations. 2. Internal assessment examination to be conducted strictly on DCI pattern. 5. Result analysis and Review Result analysis is done by the faculty after every assessment test.

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

The college prepares academic calendar for all batches. The calendar is adhered to for all important academic activities like examinations. The examination dates are for 1st, 2nd and sent up assessment and names of subjects are also

mentioned against the date. This enables the student as well as faculty to know the exact date on which examination will be conducted for a particular subject. The dates of events like white coat ceremony, convocation and fresher are also mentioned. This allows concerned faculty, staff and students to be prepared well in advance and smooth event arrangements are ensured. Preparatory leave dates are mentioned. The holiday dates are also mentioned so that students can plan home visits accordingly.

## 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://itsdengn.itsdentalcollege.com>

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
BDS	BDS	Dentistry	68	60	88.24
MDS	MDS	Dentistry	28	25	89.28
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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://itsdengn.itsdentalcollege.com>

## 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
Total	0	NA	0	0
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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
Clinical Excellence Workshop and Hands - On Smile Designing - A Practical Insight	Conservative Dentistry and Endodontics	18/02/2017

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
NA	NA	NA	01/01/2017	NA
No file uploaded.				

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
NA	NA	NA	NA	NA	01/01/2017
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### 3.3 – Research Publications and Awards

3.3.1 – Incentive to the teachers who receive recognition/awards

State	National	International
0	2	0

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

Name of the Department	Number of PhD's Awarded
NA	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	3	0.35
National	Pedodontics	4	0.22
National	Public Health Dentistry	1	0.35
National	Orthodontics	3	0.21
National	Periodontics	3	0.38
International	Periodontics	1	0.83
National	Conservative Dentistry Endodontics	3	0.54
International	Conservative Dentistry Endodontics	1	0.26
National	Prosthodontics	6	0.33
International	Prosthodontics	3	2.44
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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
Oral and Maxillofacial Surgery	1
Oral and Maxillofacial Pathology	1
<a href="#">View File</a>	

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
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Comparative evaluation of shear bond strength and nanoleakage of conventional and self-adhering flowable composites to primary teeth dentin.	Dr.Mousumi Goswami	Journal of Contemporary clinical dentistry	2016	11	I.T.S Dental College, Hospital Research Centre Greater Noida	11
Correlation of Streptococcus mutans count in mother child pair of working and non working mothers: A cross sectional study.	Dr.Mousumi Goswami	International journal of clinical pediatric dentistry	2016	3	I.T.S Dental College, Hospital Research Centre Greater Noida	3
Endodontic and Orthodontic Management of an Immature Traumatized Permanent Tooth: A Case Report.	Dr.Mousumi Goswami	Journal of oral health medical research	2016	3	I.T.S Dental College, Hospital Research Centre Greater Noida	3
Knowledge, attitude and practice regarding caries risk assessment and management in Delhi National Capital Region: A cross sectional survey	Dr.Mousumi Goswami	Journal of Indian Association of Public Health Dentistry	2016	3	I.T.S Dental College, Hospital Research Centre Greater Noida	3

Primary molars with extra root canals a case series.	Dr.Mousumi Goswami	Journal of Dental Specialities	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Artefact Classification.	Dr. Aditya Saxena	Saudi Journal of Medical Pharmacy Science	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Evaluation of Vascular Pattern Through Colonoscopy: A Means to Pertinent Diagnosis of Oral Cancer.	Dr. Aditya Saxena	International journal of scientific research	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Pulp volume estimation using CBCT in vitro pilot study on extracted monoradicular teeth	Dr. Siddharth Srivastava	Journal of Dental Specialities	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Polymorphous Low Grade Adenocarcinoma	Dr. Achint Garg	Guident	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Plethora Of Hemifacial Microsomia	Dr. Achint Garg	Guident	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
RNA interf	Dr. Amit	Journal of	2016	0	I.T.S	0

erence: an evolutionary pathway in periodontal tissue engineering.	Gupta	Pharmaceutical Biomedical Sciences			Dental College, Hospital Research Centre Greater Noida	
Evaluation of Vascular Pattern Through Colonoscopy: A Means to Pertinent Diagnosis of Oral Cancer.	Dr. Amit Gupta	International journal of scientific Research	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Stem Cells Isolation, Characterization and Banking Part I.	Dr. Amit Gupta	International Journal Of Current Research	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Smile design journey from imperfections to perfection.	Dr. Amit Gupta	International Journal Of Current Research	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
An Innovative Accelerated Approach In Interdisciplinary Treatment Strategy.	Dr. Amit Gupta	European Journal of Pharmaceutical and Medical Research	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Palliative Care Dentistry A Gratuity for Geriatrics.	Dr. Amit Gupta	International Journal of Advanced Research	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Proteomics : An Insight in Molecular Diagnosis	Dr. Amit Gupta	International Journal of Advanced Research	2016	0	I.T.S Dental College, Hospital Research Centre	0

					Greater Noida	
An Innovative and stipulate prosthetic management following mandibular resection.	Dr. Amit Gupta	European Journal of Pharmaceutical and Medical Research	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Impacts of TNFLTA SNPs/Haplotypes and Lifestyle Factors on Oral Carcinoma in an Indian Population	Dr. Puneet Ahuja	Molecular diagnosis therapy	2016	4	I.T.S Dental College, Hospital Research Centre Greater Noida	4
Oral Radiology Safety Standards Adopted by the General Dentists Practicing in National Capital Region (NCR)	Dr. Bhuvan Deep Gupta	Journal of Clinical Diagnostic Research	2016	18	I.T.S Dental College, Hospital Research Centre Greater Noida	18
Oral Health Knowledge, Awareness and Associated Practices Of Pre-school Children's Mothers in Greater Noida, India	Dr. Bhuvan Deep Gupta	Nigerian Post Graduate Medical Journal	2016	14	I.T.S Dental College, Hospital Research Centre Greater Noida	14
Correlation between caries status and Body Mass Index in	Dr. Bhuvan Deep Gupta	International Journal Of Oral Health Dentistry	2016	1	I.T.S Dental College, Hospital Research Centre	1

School children Aged 6-10 Years in Greater Noida					Greater Noida	
Oral health knowledge, awareness and associated practices of preschool childrens mothers in Greater Noida, India	Dr. KK Shrivastava	Nigerian Postgraduate Medical Journal	2016	14	I.T.S Dental College, Hospital Research Centre Greater Noida	14
Correlation between caries status and Body Mass Index in school children aged 6-10 Years in Greater Noida	Dr. KK Shrivastava	International Journal Of Oral Health Dentistry	2016	1	I.T.S Dental College, Hospital Research Centre Greater Noida	1
Oral Radiology Safety Standards Adopted by the General Dentists Practicing in National Capital Region (NCR)	Dr. K. Jayaprakash	Journal of clinical and diagnostic research	2016	18	I.T.S Dental College, Hospital Research Centre Greater Noida	18
Morphological (Length, Depth and Diameter) Study of Sella Turcica in Different Mandibular	Dr. Anshul Singla	International Journal of Dental and Medical Speciality	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0



Growth Patterns in Indians						
Biochemical methods to assess skeletal maturation	Dr. Madhurima Nanda	International journal of current medical and pharmaceutical research	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Surgical methods to enhance orthodontic tooth movement: A review	Dr. Madhurima Nanda	International research journal of clinical medicine.	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Crossbite: An Orthodontic Exigency	Dr. Anil Chandna	Journal of Clinical and Diagnostic Research	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
The Current evidence and implications of lingual orthodontics	Dr. Anil Chandna	Journal of Indian Orthodontic Society	2016	3	I.T.S Dental College, Hospital Research Centre Greater Noida	3
The current evidence and implications of lingual orthodontics	Dr. Anmol Kalha	Journal of Indian orthodontic Society	2016	5	I.T.S Dental College, Hospital Research Centre Greater Noida	5
Orthodontic retention to have and to hold	Dr. Anmol Kalha	Evidence Based dentistry	2016	2	I.T.S Dental College, Hospital Research Centre Greater Noida	2
Evaluation of efficacy of 0.2 chl	Dr. Sachit A. Arora	NJIRM	2016	0	I.T.S Dental College, Hospital	0

<p>orhexidine mouthwash as a pre procedural rinse in reduction of streptococci colonies following ultrasonic scaling: A pilot study</p>					Research Centre Greater Noida	
<p>Comparative efficacy of 1 alendronate gel and tetracycline fibers as an adjunct to scaling as root planning: A randomised controlled clinical trial</p>	Dr. Sachit A. Arora	International journal of pharmaceutical science research	2016	1	I.T.S Dental College, Hospital Research Centre Greater Noida	1
<p>Uncommon clinical profile of common reactive lesion</p>	Dr. Sachit A. Arora	Baba Farid University Dental Journal	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
<p>Evaluation of efficacy of 0.2 chl orhexidine mouthwash. As a preprocedural rinse in reduction of streptococci colonies following ultrasonic scaling:A pilot study</p>	Dr. Shivjot Chhina	NJIRM	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0

Comparative efficacy of 1 alendronate gel and tetracycline fibers as an adjunct to scaling as root planning: A randomised controlled clinical trial	Dr. Shivjot Chhina	International journal of pharmaceutical science research	2016	1	I.T.S Dental College, Hospital Research Centre Greater Noida	1
A randomized clinical study for comparative evaluation of alonvera and 0.2 chlorhexidine gluconate mouthwash efficacy in denovo plaque formation	Dr. Shivjot Chhina	Journal of International society of preventive Community Dentistry	2016	9	I.T.S Dental College, Hospital Research Centre Greater Noida	9
Irritation al Fibroma: A case report.	Dr. Shivjot Chhina	International journal of oral health and medical research	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Potential of platelet rich fibrin in regenerative periodontal therapy: case series.	Dr. Shivjot Chhina	International Journal of Oral Health and Medical Research	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
Non surgical P eriodontal therapy	Dr. Kumar Saurav Singh	The Journal of contemporary dental	2016	13	I.T.S Dental College, Hospital	13

decreases the severity of rheumatoid arthritis: A case control study.		practice				Research Centre Greater Noida	
Irritation al Fibroma: A case Report.	Dr. Kumar Saurav Singh	Internatio nal Journal of Oral Health and Medical Research	2016	0		I.T.S Dental College, Hospital Research Centre Greater Noida	0
Potential of Platelet Rich Fibrin in Regenerati ve Periodo ntal Therapy: Case Series.	Dr. Shivesh Mishra	Internatio nal journal of oral health and medical research	2016	0		I.T.S Dental College, Hospital Research Centre Greater Noida	0
Irritation al Fibroma: A case report.	Dr. Shivesh Mishra	Internatio nal journal of oral health and medical research	2016	0		I.T.S Dental College, Hospital Research Centre Greater Noida	0
Primary Paranasal Tuberculos is in a Diabetic Mimicking Odontogeni c Infection: A Rare Case A Unique Pre sentation	Dr. Anju Aggarwal	Journal of Clinical and Diagnostic Research	2016	3		I.T.S Dental College, Hospital Research Centre Greater Noida	3
Apexificat ion with apical plug of MTA Report of cases	Dr. Ruchika Dewan	Journal of Community Health Management	2016	0		I.T.S Dental College, Hospital Research Centre Greater	0

					Noida	
Robotics in Oral and Maxillofacial Surgery	Dr. GK Thapliyal	Lambert	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0
The pliancy of pedicled buccal fat pad used in reconstruction of oral submucous fibrosis case report	Dr. Gurjap Singh	Journal of Dental Specialities	2016	0	I.T.S Dental College, Hospital Research Centre Greater Noida	0

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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
Correlation between caries status and Body Mass Index in school children aged 6-10 Years in Greater Noida	Dr. KK Shrivastava	International Journal Of Oral Health Dentistry	2016	3	1	I.T.S Dental College, Hospital Research Centre, Greater Noida
Oral Radiology Safety Standards Adopted by the General Dentists Practicing in National Capital Region (NCR)	Dr. K. Jayaprakash	Journal of clinical and diagnostic research	2016	2	18	I.T.S Dental College, Hospital Research Centre, Greater Noida
Morphological	Dr. Anshul	International	2016	1	0	I.T.S

cal (Length, Depth and Diameter) Study of Sella Turcica in Different Mandibular Growth Patterns in Indians	Singla	nal Journal of Dental and Medical Speciality				Dental College, Hospital Research Centre, Greater Noida
Biochemica l methods to assess skeletal maturation	Dr. Madhurima Nanda	Internatio nal journal of current medical and pharma ceutical research	2016	1	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Surgical methods to enhance or thodontic tooth movement: A review	Dr. Madhurima Nanda	Internatio nal research journal of clinical medicine.	2016	1	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Crossbite: An Orthodo ntic Exigency	Dr. Anil Chandna	Journal of Clinical and Diagnostic Research	2016	1	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
The Current evidence and implic ations of lingual or thodontics	Dr. Anil Chandna	Journal of Indian Ort hodontic Society	2016	1	3	I.T.S Dental College, Hospital Research Centre, Greater Noida
The current evidence and implic ations of lingual or thodontics	Dr. Anmol Kalha	Journal of Indian Ort hodontic Society	2016	3	5	I.T.S Dental College, Hospital Research Centre, Greater Noida
Orthodonti c retention to have	Dr. Anmol Kalha	Evidenceba sed dentistry	2016	3	2	I.T.S Dental College, Hospital

and to hold						Research Centre, Greater Noida
Evaluation of efficacy of 0.2 chl orhexidine mouthwash as a pre procedural rinse in reduction of strepto cocci colonies following ultrasonic scaling: A pilot study	Dr. Sachit A. Arora	NJIRM	2016	2	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Comparative efficacy of 1 alendronate gel and tetracycline fibers as an adjunct to scaling as root planning: A randomised controlled clinical trial IJPSR, 2016 7(10) 413439	Dr. Sachit A. Arora	International journal of pharmaceutical science research	2016	2	1	I.T.S Dental College, Hospital Research Centre, Greater Noida
Uncommon clinical profile of common reactive lesion	Dr. Sachit A. Arora	Baba Farid University Dental Journal	2016	2	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Knowledge, attitude and practice regarding caries risk asses	Dr.Mousumi Goswami	Journal of Indian Association of Public Health Dentistry	2016	3	3	I.T.S Dental College, Hospital Research Centre, Greater

Management in Delhi National Capital Region: A cross sectional survey						Noida
Primary molars with extra root canals a case series.	Dr.Mousumi Goswami	Journal of Dental Specialities	2016	3	3	I.T.S Dental College, Hospital Research Centre, Greater Noida
Artefact Classification.	Dr. Aditya Saxena	Saudi Journal of Medical Pharmacy Science	2016	1	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Evaluation of Vascular Pattern Through Colposcopy: A Means to Pertinent Diagnosis of Oral Cancer. IJSR July 2016 7(5) 69.48	Dr. Aditya Saxena	International journal of scientific research	2016	1	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Pulp volume estimation using CBCT in vitro pilot study on extracted monoradicular teeth	Dr. Siddharth Srivastava	Journal of Dental Specialities	2016	3	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Polymorphous Low Grade Adenocarcinoma	Dr. Achint Garg	Guident	2016	1	0	I.T.S Dental College, Hospital Research Centre,



						Greater Noida
Plethora Of Hemifacial Microsomia .	Dr. Achint Garg	Guident	2016	1	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
RNA interference: an evolutionary pathway in periodontal tissue engineering.	Dr. Amit Gupta	Journal of Pharmaceutical Biomedical Sciences	2016	4	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Evaluation of Vascular Pattern Through Colonoscopy: A Means to Pertinent Diagnosis of Oral Cancer.	Dr. Amit Gupta	International journal of scientific Research	2016	4	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Stem Cells Isolation, Characterization and Banking Part I.	Dr. Amit Gupta	International Journal Of Current Research	2016	4	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Smile design journey from imperfections to perfection.	Dr. Amit Gupta	International Journal Of Current Research	2016	4	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
An Innovative Accelerated Approach In Interdisciplinary Treatment Strategy.	Dr. Amit Gupta	European Journal of Pharmaceutical and Medical Research	2016	4	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Palliative Care	Dr. Amit Gupta	International	2016	4	0	I.T.S Dental

Dentistry A Gratuity for Geriatrics.		Journal of Advanced Research				College, Hospital Research Centre, Greater Noida
Proteomics : An Insight in Molecular Diagnosis	Dr. Amit Gupta	International Journal of Advanced Research	2016	4	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
An Innovative and stipulate prosthetic management following mandibular resection.	Dr. Amit Gupta	European Journal of Pharmaceutical and Medical Research	2016	4	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Impacts of TNFLTA SNPs/Haplotypes and Lifestyle Factors on Oral Carcinoma in an Indian Population	Dr. Puneet Ahuja	Molecular diagnosis therapy	2016	4	4	I.T.S Dental College, Hospital Research Centre, Greater Noida
Oral Radiology Safety Standards Adopted by the General Dentists Practicing in National Capital Region (NCR)	Dr. Bhuvan Deep Gupta	Journal of Clinical Diagnostic Research	2016	4	18	I.T.S Dental College, Hospital Research Centre, Greater Noida
Oral Health Knowledge, Awareness and Associated Practices Of Pre-scho	Dr. Bhuvan Deep Gupta	Nigerian Post Graduate Medical Journal	2016	4	47	I.T.S Dental College, Hospital Research Centre, Greater Noida

ol Children's Mothers in Greater Noida, India						
Correlatio n between caries status and Body Mass Index in School children Aged 6-10 Years in Greater Noida	Dr. Bhuvan Deep Gupta	Internatio nal Journal Of Oral Health Dentistry	2016	4	4	I.T.S Dental College, Hospital Research Centre, Greater Noida
Oral health knowledge, awareness and associated practices of preschool childrens mothers in Greater Noida, India	Dr. KK Shi vlingesh	Nigerian P ostgraduat e Medical Journal	2016	3	14	I.T.S Dental College, Hospital Research Centre, Greater Noida
Evaluation of efficacy of 0.2 chl orhexidine mouthwash. As a prepr ocedural rinse in reduction of strepto cocci colonies following ultrasonic scaling:A pilot study	Dr. Shivjot Chhina	NJIRM	2016	1	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Comparativ e efficacy of 1 alend ronate gel and tetrac ycline	Dr. Shivjot Chhina	Internatio nal journal of pharmaceut ical science	2016	1	1	I.T.S Dental College, Hospital Research Centre,

fibers as an adjunct to scaling as root planning: A randomised controlled clinical trial.		research				Greater Noida
A randomized clinical study for comparative evaluation of alon vera and 0.2 chlorhexidine gluconate mouthwash efficacy in denovo plaque formation	Dr. Shivjot Chhina	Journal of International society of preventive Community Dentistry	2016	1	9	I.T.S Dental College, Hospital Research Centre, Greater Noida
Irritation al Fibroma: A case report.	Dr. Shivjot Chhina	International journal of oral health and medical research	2016	1	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Potential of platelet rich fibrin in regenerative periodontal therapy: case series.	Dr. Shivjot Chhina	IJOHMR	2016	1	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Non surgical P eriodontal therapy decreases the severity of rheumatoid arthritis:	Dr. Kumar Saurav Singh	The Journal of contemporary dental practice	2016	3	13	I.T.S Dental College, Hospital Research Centre, Greater Noida

A case control study.						
Irritation al Fibroma: A case Report.	Dr. Kumar Saurav Singh	IJOHMR	2016	3	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Potential of Platelet Rich Fibrin in Regenerati ve Periodo ntal Therapy: Case Series.	Dr. Shivesh Mishra	Internatio nal journal of oral health and medical research	2016	0	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Irritation al Fibroma: A case report.	Dr. Shivesh Mishra	Internatio nal journal of oral health and medical research	2016	0	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Primary Paranasal Tuberculos is in a Diabetic Mimicking Odontogeni c Infection: A Rare Case A Unique Pre sentation	Dr. Anju Aggarwal	Journal of Clinical and Diagnostic Research	2016	1	3	I.T.S Dental College, Hospital Research Centre, Greater Noida
Apexificat ion with apical plug of MTA Report of cases	Dr. Ruchika Dewan	Journal of Community Health Management	2016	1	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Robotics in Oral and Maxill ofacial Surgery	Dr. GK Thapliyal	Lambert	2016	0	0	I.T.S Dental College, Hospital Research

						Centre, Greater Noida
The pliance of pedicled buccal fat pad used in reconst ruction of oral submucous fibrosisa case report	Dr. Gurjap Singh	Journal of Dental Spe cialities	2016	0	0	I.T.S Dental College, Hospital Research Centre, Greater Noida
Comparativ e evaluation of shear bond strength and nanole akage of c onventiona l and self adhering flowable composites to primary teeth dentin.	Dr.Mousumi Goswami	Journal of Contempora ry clinical dentistry	2016	3	11	I.T.S Dental College, Hospital Research Centre, Greater Noida
Correlatio n of Strep tococcus mutans count in mother child pair of working and non working mothers: A crossecti onal study.	Dr.Mousumi Goswami	Internatio nal journal of clinical pediatric dentistry	2016	3	3	I.T.S Dental College, Hospital Research Centre, Greater Noida
Endodontic and Orthod ontic Management of an Immature T raumatized Permanent Tooth: A Case Report.	Dr.Mousumi Goswami	Journal of oral health medical reasearch	2016	3	3	I.T.S Dental College, Hospital Research Centre, Greater Noida

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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	13	49	3	10
Presented papers	5	6	0	0
Resource persons	1	1	0	0

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### 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
School Dental Check Up Camp	Cambridge School, KpI, Gr. Noida	2	12
School Dental Check Up Camp	Gyan International School, Palla Gr. Noida	2	10
School Dental Check Up Camp	Victory World School, Ns 31, SwarnNagri, Gr. Noida	2	11
School Dental Check Up Camp	G R Memorial Public High School, Datawali, Dadri Gr. Noida	2	10
Jail Camp	Office Of Superintendent, Distt. Jail Bulandshahr	4	14
Jail Camp	Kasna Jail Kasna	2	12
Jail Camp	Kasna Jail Kasna	3	13
Blood Donation Program	Surya Hospital	2	6
Tobacco Cessation	I.T.S Dental College Hospital, Greater Noida	2	10
Community Development and Welfare	I.T.S Dental College Hospital, Greater Noida	1	9

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#### 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
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			Benefited
SCHOOL CAMP	APPRECIATION LETTER	VICTORY WORLD SCHOOL, NS 31, SWARN NAGRI, GR. NOIDA	11
SCHOOL CAMP	APPRECIATION LETTER	G R MEMORIAL PUBLIC HIGH SCHOOL, DATAWALI, DADRI GR. NOIDA	10
SCHOOL CAMP	APPRECIATION LETTER	GYAN INTERNATIONAL SCHOOL, PALLA GR. NOIDA	11
RURAL CAMP	APPRECIATION LETTER	RWA COMMUNITY CENTRE ALPHA2	13
JAIL CAMP	APPRECIATION LETTER	OFFICE OF SUPERINTENDENT, DISTT. JAIL BULANDSHAHR	14
SCHOOL CAMP	APPRECIATION LETTER	CAMBRIDGE SCHOOL, KPI, GR. NOIDA	12
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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/Agency/collaborating agency	Name of the activity	Number of teachers participated in such activities	Number of students participated in such activities
School dental check up camps	G R Memorial Public High School, Datawali, Dadri Gr. Noida	Free dental check up camps organized in the schools.	2	10
Jail Camps	Office Of Superintendent, Distt. Jail Bulandshahr	Free dental check up camps in jail	4	14
Jail Camps	Kasna Jail, Kasna	Free dental check up camps in jail	2	12
Jail Camps	Kasna Jail, Kasna	Free dental check up camps in jail	3	13
Blood Donation Program	Surya Hospital	Students donate blood regularly to the needy as well as to the blood banks	2	6
Tobacco Cessation	I.T.S Dental College Hospital, Greater Noida	Various presentations and talks to create awareness	2	10



		regarding harmful effects of tobacco being organized regularly by the students in nearby schools and colleges.		
Jail	Kasna Jail	Free dental check up camps in jail	2	8
Community Development and Welfare	I.T.S Dental College Hospital, Greater Noida	Cleanliness drives and awareness campaigns are launched by the students in the college campus. Rallies and nukkadnataks are organized by the students for mass awareness of issues like Gender equity, AIDS Awareness, child marriage, poverty, illiteracy	1	9
Free Dental Check up Camps	I.T.S Dental College Hospital, Greater Noida	Free dental check up camps are organized in the satellite centers of the institution.	2	10
School dental check up camps	Cambridge School, KpI, Gr. Noida	Free dental check up camps organized in the schools.	2	12
School dental check up camps	Gyan International School, Palla Gr. Noida	Free dental check up camps organized in the schools.	2	10
School dental check up camps	Victory World School, Ns 31, SwarnNagri, Gr. Noida	Free dental check up camps organized in the schools.	2	11
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### 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
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International Faculty and Student exchange program with Tuft's University, Boston, USA	3	Copayment (Faculty, student and institute)	12
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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
On the job training (PG peripheral postings)	Perepheral posting	Naveen Hospital, Greater Noida	01/08/2016	21/08/2016	Dr Anuj Aggarwal
On the job training (PG peripheral postings)	Perepheral posting	Naveen Hospital, Greater Noida	22/08/2016	10/09/2016	Dr. Amit Mavi
On the job training (PG peripheral postings)	Perepheral posting	Naveen Hospital, Greater Noida	12/09/2016	30/09/2016	Dr. Amit Mavi
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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
ITS Centre for Dental Studies and Research, Muradnagar	22/12/2016	To train postgraduate students of Prosthodontics department for Crown fabrication.	5
ITS Centre for Dental Studies and Research, Muradnagar	22/12/2016	To use research lab of Muradnagar college for PG thesis and other research work as per requirement	8
Hansa Orthodontic Studio, Hungary	09/03/2017	To provide collaboration between India and Hungary in the field of Orthodontics and to	1

promote research and teaching between the two organisations.

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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
90	88.79

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Campus Area	Existing
Class rooms	Existing
Laboratories	Existing
Seminar Halls	Existing
Classrooms with LCD facilities	Existing
Seminar halls with ICT facilities	Existing
Value of the equipment purchased during the year (rs. in lakhs)	Existing
Classrooms with Wi-Fi OR LAN	Existing

### 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 partially)	Version	Year of automation
Alice for Windows	Fully	6.00	2006

4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
Text Books	4901	3841944	9	13386	4910	3855330
Reference Books	1081	4307481	4	15812	1085	4323293
e-Books	31	0	0	0	31	0
Journals	41	1899842	7	36300	48	1936142
e-Journals	286	0	0	0	286	0
Digital Database	1	614926	0	0	1	614926
CD & Video	582	0	0	21	582	21

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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
Dr.Heena	Anatomy	LMS - Video Library on e library site	16/12/2016
Dr.Sharda Singh	Physiology	LMS - Video Library on e library site	16/12/2016
Dr.Madhvi Gupta	Biochemistry	LMS - Video Library on e library site	16/12/2016
Dr.Alka Dixit Vats	Pathology	LMS - Video Library on e library site	19/12/2016
Dr.Divya Sahay	Microbiology	LMS - Video Library on e library site	19/12/2016
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#### 4.3 – IT Infrastructure

##### 4.3.1 – Technology Upgradation (overall)

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MGBPS)	Others
Existing	150	1	1		1	1	18	1	
Added	7								
Total	157	1	1	0	1	1	18	1	0

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

100 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
Video Library	<a href="http://192.168.3.5/orion">http://192.168.3.5/orion</a>

#### 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
15	12.02	75	72.25

##### 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)

**CMS: CORRECTIVE MAINTENANCE SYSTEM:** The institution is having Complaint Management Software (CMS). All the stake holder are provided login id to access the software. In case of any breakdown, a complaint is raised by the user on the Complaint Management Software. The Complaint is automatically assigned to resolver depending upon the nature of complaint. Turnaround time to resolve any complaint is 02 days. However every Complaint is attended resolved as soon as possible. If Complaint is not resolved within TAT period then it is auto

escalated to the higher authorities by following escalation matrix: Escalation Matrix Level Particular Level I Resolver Level II Admin officer Level III DirectorAdmin The institution has In house team to manage repair maintenance work. The Complaint is categorized as per following categories. 1. IT 2. CIVIL  
a. Electrical b. Plumber c. Carpentry d. Building Maintenance 3. DENTAL EQUIPMENTS PMS: PREVENTIVE MAINTENANCE SYSTEM: We follow PMS for all major equipments like RO, Dental Chair, Fire Hydrant AC's etc. Where our Inhouse team work on regular interval to ensure the proper working of above. Post inspection, the equipment standard check list is updated. Maintenance team has a stock of frequently required spare parts other small instruments for easy quick access repair. AMC: ANNUAL MAINTENANCE CONTRACT: We have AMC for all major equipments like Lift, Central AC Unit, Compressor Solar Water Heater etc. The AMC includes routine and preventive maintenance as well as breakdown maintenance, if and when required. Maintenance services are provided within 24 hours in case of emergency call out. Routine Preventive Maintenance carried out on monthly basis. Break down Maintenance: Qualified technicians from the vendors attend to each breakdown and carry out immediate remedial work at a reasonable speed according to the nature of the breakdown. Any faulty equipment or components are replaced/repaired.

<https://itsdengn.itsdentalcollege.com>

## 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	Merit Scholarship	25	187500
Financial Support from Other Sources			
a) National	UP Govt. Scholarship	2	550000
b) International	NA	0	0

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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 reward and recognition scheme a. For Academic Excellence b. For Clinical excellence	08/07/2016	450	ITS Dental College, Hospital and Research Centre, Greater Noida
Continuous Clinical excellence scheme	07/01/2017	100	ITS Dental College, Hospital and Research Centre, Greater Noida

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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
2016	SHIKSHA	21	85	13	62
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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
48	48	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
I.T.S Dental College, Greater Noida	2	1	Clove Dental, Govt. Dental Colleges (State), Private Dental Clinics	61	61
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5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of programme admitted to
2016	13	BDS	BDS	ITS Dental College, Hospital and Research Centre, Greater Noida	MDS
2016	13	BDS	BDS	"AB Shetty College, Mangalore"	MDS
2016	13	BDS	BDS	"Manipal Dental College"	MDS
2016	13	BDS	BDS	"ITS Dental College, Hospital and Research	MDS

				Centre, Greater Noida"	
2016	13	BDS	BDS	"Swami Devi Dayal Dental College, Barwala"	MDS
2016	13	BDS	BDS	"ITS Dental College, Hospital and Research Centre, Greater Noida"	MDS
2016	13	BDS	BDS	Manav Rachna Dental College, Faridabad	MDS
2016	13	BDS	BDS	Amity Univeristy	MPH
2016	13	BDS	BDS	Public Health Dept, Canada	MPH
2016	13	BDS	BDS	London university of Economics, UK	MPH
2016	13	BDS	BDS	Sriram University, Kerala	MBA (Healthcare)
2016	13	BDS	BDS	Christ University, Banglore	MBA (Healthcare)
2016	13	BDS	BDS	Amity University	MBA (Healthcare)
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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	7
Any Other	3
Any Other	3
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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
Classical solo singing	Institutional	14
Group singing	Institutional	21

Face painting	Institutional	11
Poster making	Institutional	12
Table tennis (singles)	Institutional	6
Table tennis (doubles)	Institutional	18
Football	Institutional	65
Debate	Institutional	8
Graffiti making	Institutional	13
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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/ International	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2016	Vibrant Miss India 2017	National	0	2	6097015, 6095080	First prize: Minal Chauhan Second prize: Shreya Jha
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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)

College creates a platform for the active participation of the students in the various academic administrative bodies including other activities. This empowers the students in gaining leadership qualities, rules, regulations and execution skills. REPRESENTATION OF STUDENTS IN VARIOUS COMMITTEES

S. NO Committee Name Student Participation

- 1 IQAC • Two student members are nominated every year as part of Internal Quality Assurance Committee • These student members are representatives for all the students of institution. • These students attend the quarterly IQAC meetings and are free to put forward their views for any required actions needed for students' welfare.
- 2 Student Council A student Council Student extra curricular societies of the Institute have been formed for holistic development of the students of the college.
- 3 Student Editorial Board • There is a student editorial board, which is constituted every year. • This board is incharge of the Annual Year Book of institution.
- 4 Alumni Committee Two students are members of the alumni committee and are incharge for maintaining the alumni records and contacting the alumnis at the time of organizing alumni meet.

STUDENT COUNCIL • Student council has been formed to enhance leadership skills and for overall development of the students. • Student council is headed by a Student President and has various extra curricular societies under it like: a) Dramatics society b) Arts society c) Dance and Music society d) Sports Society e) Debate society Student Council (SSC) representatives actively participate in various activities. They help in coordinating all the events related to academics and other co curricular Extracurricular activities, as per the directives of teaching faculty. They also motivate other students to take part in the activities conducted by the Institute. They work as a medium between faculty and students. Contribution of the Student Council

1. Coordination in communicating the information between students and Teaching faculty
2. Coordination in conducting special events like



Sports day, PG day, Teacher's day etc. 3. Coordination in organizing Cultural events 4. Coordination in organizing Sports Games for the students ITS Dental College, Greater Noida provides necessary support to the council members in organizing coordinating the events. It encourages the students to develop their leadership skills through these activities. Also, Monthly Townhall meetings are conducted between the management and student representatives to gather their valuable feedback. These meetings help to assess student's perspective, which is helpful in development of the institution.

#### 5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

No

5.4.2 – No. of enrolled Alumni:

0

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

0

5.4.4 – Meetings/activities organized by Alumni Association :

NA

### 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)

Decentralization Institute has a mechanism for delegating authority and providing operational autonomy to all the various functionaries to work towards decentralized governance system. Participative management The institute promotes a culture of participative management by involving the staff and students in various activities. All decisions of the institution are governed by management of facts, information and objectives. Both students and faculties are allowed to express themselves to improve the excellence in any aspect of the Institute. Strategic Level • The principal, academic cocordinator and staff members are involved in defining the policies and procedures, framing guidelines and rules regulations pertaining to admission, placement, discipline, grievance, counseling, training development, and library services etc., and effectively implementing the same to ensure smooth and systematic functioning of the institute. • For the various programs to be conducted by the institute all the staff members will meet, discuss, share their opinion and plan for the event and form various committees involving students and coordinate with others. • Staff members are also involved in deciding academic activities and examinations to be conducted by the college. Functional Level • At functional level the faculty members participate in sharing the knowledge by discussing on the latest trends in technology during faculty meeting. • Research centre is managed by the efforts of faculty members • Faculty members organize and participate actively in various conventions/ conferences/ workshops/ CDEs • Staff members are involved in preparation of annual budget of the institute. • Faculty members also write joint research papers and share their knowledge. Operational level • The Principal of the institution is responsible for academic, nonacademic and administrative activities of the institution. • On behalf of the institution, he interacts and corresponds with Affiliating University, etc., • The budget is earmarked for staff members and students to participate in various programmes organized by the institute. • All

the staff members actively participate in implementing the policies, procedures, and framework designed by the management in order to maintain and achieve the quality standards. • Office staff is involved in executing day to day support services for both students and faculties. ACADEMIC COMMITTEE Academic Committee is meant for smooth uniform conduction of academics throughout the institute. This committee is headed by the Principal who works with academic coordinators and subject incharges. Role of academic committee: • Academic committee monitors the teaching learning process. It prepares the academic calendar of the institute that includes curricular, cocurricular, extracurricular activities. • Academic calendar is meticulously planned and prepared in advance by academic coordinator and ensures the proper implementation of the academic calendar. • Academic coordinator is responsible for confirmation and observation of academic activities. Academic coordinator confirm lab and course file audit, does defaulter counseling, takes action against findings, issues appreciation and show cause notice and gives input to IQAC • Subject Incharge ensures smooth conduction of practical and lecture of class, maintain attendance and leave records of students. • Class Incharge conducts average, weak and advance learner activity at class level

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
Curriculum Development	? New Introduction: There is focus on promoting engaging meaningful learning experience for which faculty uses videos live demonstrations for teaching. ? New Introduction: Periodic student feedback on key parameters is taken to improve the learning process and achieve desirable learning outcomes. MDS ? New Introduction: The students are given exposure to contemporary treatment modalities and changes are made in department wise clinical quota accordingly. ? New Introduction: The P.G. students take U.G. lectures along with faculty to improve their teaching skills. ? New Introduction: Centre of clinical Excellence conducts Continuous Dental Education (CDE) programs for clinical skill upgradation.
Teaching and Learning	BDS ? Faculty uses videos live demonstrations for teaching. ? Periodic student feedback on key parameters is taken to improve the learning process. MDS ? The students are given exposure to contemporary treatment modalities. ? The P.G. students take U.G. lectures along with faculty to improve their teaching skills. ? Centre of clinical Excellence conducts Continuous Dental Education (CDE) programs for clinical

	skill upgradation.
Examination and Evaluation	? Grading of post graduate preclinical work ? Grading of undergraduate pre clinical work ? E library for previous year question papers created ? Assessment exams for nonexam going subjects introduced.
Research and Development	? Research centre inaugurated ? Faculty hired specifically for handling research centre work. ? Workshop organized on Research Methodology. ? Incentives and grants given to promote research and development.
Library, ICT and Physical Infrastructure / Instrumentation	? Biometrics installed in library to track library usage. ? E library for previous year question papers created ? New titles added in library every year. ICT tools and resources available a) 157 computers b) 18 projectors c) 2 intra oral camera d) 9 Digital camera e) 12 printer f) 1 photocopier g) 5 scanner h) 2 RVG (radiovisuographic) i) 13 ICT enabled classrooms j) 4 smart classrooms E resources and techniques used a) E library b) EBSCO c) In house evideo repository d) Google drive for PPT sharing e) Orion (Dental hospital management software) f) Massively open online courses g) Library software h) Complaint Management Software i) Employee Management Software j) Academic Software k) Cephalometric analysis software l) Slide capturing analysis software m) Endo surgery microscope 1. 13 ICT enabled classrooms and 4 smart classrooms available 2. 2 RVGs available 3. Well equipped research lab 4. Exclusive patient waiting areas 5. CBCT machine in Oral Medicine department 6. Seminar halls equipped with AV aids available for all departments 7. Board room for conducting meetings and webinars 8. Library with reading resources Books, Ejournal, Ebooks and Ebsco 9. Well equipped mobile dental van 10. Air conditioned OPD
Human Resource Management	1. Outstanding association Scheme 2. Maternity benefits to women employees (according to Maternity benefit act, 1961) 3. Employees of the institution are given the benefit of free/ discounted dental treatments for self and family. 4. The College provides for salary advance to meet unforeseen and additional expenditure in case the

employee has completed minimum one year of service subject to approval of HOD, Principal/Director College Authorities.

5. The College is registered under the Provident Fund Scheme where the employees are required to contribute 12 of their Basic Salary towards the said scheme.

6. GRATUITY (In compliance with Payment of Gratuity Act, 1972) Employees who have worked continuously for five years or more are paid gratuity for every fifteen days salary in a year.

7. CONFERENCE REIMBURSEMENT This benefit entitles teaching staff to avail conference expenses reimbursed for attending one specialty conference in a year.

8. GROUP MEDICAL INSURANCE COVERAGE BENEFITS

9. CHILDREN EDUCATION SUPPORT Eligibility: All employees drawing monthly gross salary upto Rs. 15,000/ and whose children are studying in school (Class 1 to 12), shall be eligible to receive this benefit.

10. BENEFITS ON SPECIAL OCCASIONS like marriage of self or family member.

NEW INTRODUCTION

1. Celebration of events
2. Annual appraisal process based on KRA/ KPI
3. Excursion trips for employees.
4. Exit interviews of employees

Industry Interaction / Collaboration

- Students and faculty visit dental exhibitions like Delhi Dental Show, Expodent, Famdent etc
- Various workshops and awareness sessions are held in the college in collaboration with brands like Colgate
- Presentation by Invisalign group to make PG students and faculty aware of invisalign certification programs.
- Scanning demo organized by Invisalign group in department of orthodontics to motivate students for treatment by aligners.

Admission of Students

1. College website with regular updates for information
2. Regular mails to prospective students regarding college activities
3. Digital record of admission queries
4. Career counselling sessions in nearby schools

NEW INTRODUCTION

1. College website with regular updates for information
2. Regular mails to prospective students regarding college activities
3. Digital record of admission queries
4. Career counselling sessions in nearby schools

NEW INTRODUCTION

5. Social media marketing cell to create awareness about the college.

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

E-governance area	Details
Planning and Development	1. Whatsapp groups for quick communication (year wise groups with academic coordinators as admin) 2. Emails on college domain 3. Biometric attendance for faculty, staff and students 4. CCTV cameras 5. Zoho software
Administration	Orion - Patients Feedback Zoho
Finance and Accounts	Tally
Student Admission and Support	1. Mails 2. Whatsapp group 3. Google forms for parents feedback at the time of orientation Academic Software
Examination	1. e lib 2. Excel

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
2016	Dr. Rohit Kochhar	31st IACDE 24th IES National Conference	Indian Association of Conservative Dentistry and Endodontics	22883
2016	Dr. Ruchika Dewan	31st IACDE 24th IES National Conference	Indian Association of Conservative Dentistry and Endodontics	25000
2016	Dr. Alka Dixit Vats	CME Stem Cells Panacea for Healthcare	Santosh University Delhi Society of Hematology	1500
2016	Dr. Alka Dixit Vats	Pathcon Lab Expo 2016	Association of Practising Pathologist, India	4000
2016	Dr. Alka Dixit Vats	CME Series on HematoOnco Pathology 2016	Dr. B.R.A Institute Rotary Cancer Hospital AIIMS	7000
2016	Dr. Vertika Gupta	CME Stem Cells Panacea for Healthcare	Santosh University Delhi Society of Hematology	1700
2016	Dr. Vertika Gupta	Pathcon Lab Expo 2016	Association of Practising	4000

			Pathologist, India	
2016	Dr. Vertika Gupta	CME Series on HematoOnco Pathology 2016	Dr. B.R.A Institute Rotary Cancer Hospital AIIMS	7000
2016	Dr. Divya Sahay	Micro D Con 2016 India Association of Medicine Microbiologists	India Association of Medicine Microbiologists	6840
2016	Dr. Nitika Anand	8th Annual Conference of Indian Association Medical Microbiologists	Indian Association Medical Microbiologists	3500
2016	Dr. Achint Garg	28th National Conference of IAOMR	Indian Academy Of Oral Medicine And Radiology	25000
2016	Dr. Siddharth Gupta	National PG Convention 2016 IAOMR	Indian Academy Of Oral Medicine And Radiology	9200
2016	Dr. Amit Gupta	14th National Conference Indian Association of Forensic Odontology	Indian Association of Forensic Odontology	7000
2016	Dr. Mohit Sharma	Denasia International Dental Conference	Denasia, Bhopal	2022
2016	Dr. Puneet Ahuja	18th IAOP and 25th IAOMP International Conference	International Association of Oral Pathologists	50000
2016	Dr. G.K. Thapliyal	10th World Congress of Oral Implantology AAID Global Conference 2016	World Congress of Oral Implantology	9733
2016	Dr. G.K. Thapliyal	41st Annual Conference of Association of Oral and Maxillofacial Surgery of India	Association of Oral and Maxillofacial Surgery of India	14336
2016	Dr. Gurjap	10th World	World Congress	15000

	Singh	Congress of Oral Implantology AAID Global Conference 2016	of Oral Implantology	
2016	Dr. Himanshu Bhutani	10th World Congress of Oral Implantology AAID Global Conference 2016	World Congress of Oral Implantology	7000
2016	Dr. Anil K Chandna	51th indian orthodontic conference 8th world implant orthodontic Conference	Indian Orthodontic Society	25000
2016	Dr. Pratap Saini	51th Indian Orthodontic Conference 8th World Implant Orthodontic Conference	Indian Orthodontic Society	7000
2016	Dr. Vishal Singh	51th Indian Orthodontic Conference 8th World Implant Orthodontic Conference	Indian Orthodontic Society	15000
2016	Dr. Anmol S. Kalha	51th Indian orthodontic Conference	Indian Orthodontic Society	50000
2016	Dr. Mausami Goswami	38th National Conference of Indian Society of Pedodontics Preventive Dentistry	Indian Society of Pedodontic Preventive Dentistry	2500
2016	Dr. Mausami Goswami	ISPPD Conference (Bidding for Conference on GN)	Indian Society of Pedodontic Preventive Dentistry	8168
2016	Dr. Aditya Chaudhary	44th Indian Prosthodontic Society Conference Mumbai	Indian Prosthodontic Society	15000
2016	Dr. Anju Aggarwal	10th World Conference for Oral Implantology AAID Global Conference 2016	World Congress of Oral Implantology	10878



2016	Dr. Arpana Arora	69th Indian Dental Conference, 2016	Indian Dental Association	8015
2016	Dr. Vishwas Bhatia	10th World Conference for Oral Implantology AAID Global Conference 2016	World Congress of Oral Implantology	10878
<a href="#">View File</a>				

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)
2016	Session on 'Sterilization and Infection Control' for Sterilization Incharges	NA	08/07/2016	08/07/2016	9	0
2016	NA	Session on 'Sterilization and Infection Control' for DCAs and nurses	15/07/2016	15/07/2016	0	14
2016	NA	Staff development program for soft skill development	09/11/2016	09/11/2016	0	20
2016	NA	Staff development program for soft skill development	18/11/2016	18/11/2016	0	20
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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	Number of teachers who attended	From Date	To date	Duration
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programme				
WCOI AAID global conference	1	10/11/2016	10/11/2016	1
CME Series on HematoOnco Pathology 2016	2	23/07/2016	24/07/2016	2
National Symposium workshop ISPPD	1	05/08/2016	06/08/2016	2
Workshop on "Practice Management"	1	26/08/2016	27/08/2016	2
18th IAOP and 25th IAOMP International Conference	1	08/09/2016	11/09/2016	4
14th IAFO Conference At Chandigarh	1	24/09/2016	25/09/2016	2
Lecture Handson workshop on NiTi Rotary Endodontics	1	14/10/2016	14/10/2016	1
Micro D Con 2016 India Association of Medicine Microbiologists	1	20/10/2016	22/10/2016	3
51th indian orthodontic conference 8th world implant orthodontic Conference	4	03/11/2016	06/11/2016	4
CDE on "CBCT: Revealing the Hidden Dimensions and 3 - D Sculpting the way It Is.	1	08/11/2016	08/11/2016	1
9th Annual SOLA Conference at I.T.SCD SR	6	23/02/2017	25/02/2017	3
10th World Congress of Oral Implantology AAID Global Conference 2016	6	11/11/2016	13/11/2016	3
41st Annual Conference of	1	24/11/2016	26/11/2016	3

Association of Oral and Maxillofacial Surgery of India				
Lecture with Hands - On in "Advanced Endodontics with Protaper Next"	1	27/11/2016	27/11/2016	1
4th IPS	1	01/12/2016	04/12/2016	4
28th national conference of IAOMR 2016.	2	15/12/2016	17/12/2016	3
Pathcon Lab Expo 2016	1	17/12/2016	17/12/2016	1
CDE Programme on Endo - Esthetics (Beyond Books: A Clinical Approach).	1	02/02/2017	02/02/2017	1
Workshop and Hands - On Smile Designing - A Practical Insight	2	18/02/2017	18/02/2017	1
CDE Programme on "BioMedical waste management and Sterilization Protocols in dental office "	2	28/02/2017	28/02/2017	1
Laser Certification Course	1	04/03/2017	05/03/2017	2
CDE Programme on "NonSurgical facial aesthetics (Botox Fillers) Role of Dentists"	2	10/03/2017	10/03/2017	1
16th ISP PG Convention	1	24/03/2017	26/03/2017	3
19th Scientific Congress Of Asian Pacific Endodontic Confederation and 18th IACDE	4	05/04/2017	07/04/2017	3

and IES National PG Convention				
Workshop on "Advanced Implantology Immediate Implants"	3	11/04/2017	11/04/2017	1
CDE Program on Odontogenic Pathologies Unraveled in its entirety	2	19/04/2017	19/04/2017	1
<a href="#">View File</a>				

6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
114	114	83	83

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
<p>Teaching Faculty 1. Outstanding association Scheme: Employees who have completed five or more years of service in ITS are allowed special benefits as under: S. No Salary upto (As on 01/01/2015) After completion of 5 years of service After completion of 10 years of service 1 Rs. 15,000/ only 10 days salary in cash 1 month salary in cash 2 Rs. 15,001 to 30,000 03 days leave and Rs. 7,500/ in cash as reimbursement of expenses to go out with family 05 days leave and Rs. 15, 000 in cash as reimbursement of expenses to go out with family 3 Rs. 30,001 and above 03 days leave and Rs. 10,000/ in cash as reimbursement of expenses to go out with family 05 days leave and Rs. 30, 000 in cash as reimbursement of expenses to go out with family 2. Maternity benefits (according to Maternity</p>	<p>1. Outstanding association Scheme: Employees who have completed five or more years of service in ITS are allowed special benefits as under: S. No Salary upto (As on 01/01/2015) After completion of 5 years of service After completion of 10 years of service 1 Rs. 15,000/ only 10 days salary in cash 1 month salary in cash 2 Rs. 15,001 to 30,000 03 days leave and Rs. 7,500/ in cash as reimbursement of expenses to go out with family 05 days leave and Rs. 15, 000 in cash as reimbursement of expenses to go out with family 3 Rs. 30,001 and above 03 days leave and Rs. 10,000/ in cash as reimbursement of expenses to go out with family 05 days leave and Rs. 30, 000 in cash as reimbursement of expenses to go out with family 2. Maternity benefits (according to Maternity</p>	<p>1. Rewards And Recognition: Various rewards and recognition conferred on students like: a. Badges for subject wise 'Student of the Term' b. Given for each subject, 2 times in an academic year: After declaration of result of 1st internal examination After declaration of result of 2nd internal examination Criteria: Internal Assessment Marks Obtained in the Subject and Subject Attendance. c. SECURING TOP 3 POSITIONS IN COLLEGE ? 1st Position: 10,000 certificate ? 2nd Position: 7,500 certificate ? 3rd Position: 5,000 certificate d. SECURING TOP 3 POSITIONS IN UNIVERSITY Following in addition to rewards mentioned above: ? 1st Position: 10,000 certificate ? 2nd Position: 7,500 certificate ? 3rd Position: 5,000</p>

benefit act, 1961 ammended in 2017) Women employees are given the benefit of paid maternity leave . 3. Free of cost or discounted dental treatment Employees of the institution are given the benefit of free/ discounted dental treatments for self and family. 4. The College provides for salary advance to meet unforeseen and additional expenditure in case the employee has completed minimum one year of service subject to approval of HOD, Principal/Director College Authorities. 5. The College is registered under the Provident Fund Scheme where the employees are required to contribute 12 of their Basic Salary towards the said scheme. 6. GRATUITY (In compliance with Payment of Gratuity Act, 1972) Employees who have worked continuously for five years or more are paid gratuity for every fifteen days salary in a year. 7. CONFERENCE REIMBURSEMENT This benefit entitles teaching staff to avail conference expenses reimbursed for attending one specialty conference in a year as per the following:  
Designation Amount Rs (maximum upto) Professor 25,000/R Associate Professor 15000/R Assistant Professor 7000  
8. GROUP MEDICAL INSURANCE COVERAGE BENEFITS • In order to provide the employees security and protection, the College provides an Insurance Scheme for the Admin and Technical staff and BDS Tutors, who are

benefit act, 1961 ammended in 2017) Women employees are given the benefit of paid maternity leave . 3. Free of cost or discounted dental treatment Employees of the institution are given the benefit of free/ discounted dental treatments for self and family. 4. CHILDREN EDUCATION SUPPORT Eligibility: All employees drawing monthly gross salary upto Rs. 15,000/ and whose children are studying in school (Class 1 to 12), shall be eligible to receive this benefit. Amount: Details of the entitlement are as follows: Gross Salary upto (per month) Eligibility Tution fee (per child per month) No. of children applicable Up to Rs. 20,000 per month From the date of joining Rs. 1500/ per child per month 2 5. BENEFITS ON SPECIAL OCCASIONS Eligibility: Employees whose monthly gross salary is upto Rs. 15,000/ having served minimum 3 years in College On the Occasion of own's marriage Min Rs. 500 Max Rs.1000 per year, for every completed year of service On the occasion of immediate Sister/Brother's marriage i.e. blood relation only On the occasion of Daughter/Son's marriage 6. GROUP MEDICAL INSURANCE COVERAGE BENEFITS • In order to provide the employees security and protection, the College provides an Insurance Scheme for the Admin and Technical staff and BDS Tutors, who are not covered under ESI

certificate e. Students securing 4th to 10th Rank in college are given subject textbooks. f. RESEARCH REWARDS: Students publishing research work in reputed journals are given cash prize and a certificate. g. ATTENDANCE REWARDS: Students with 100 attendance are given prize in cash/kind and a certificate. The rewards are given quarterly. h. BEST OUTGOING STUDENT AWARD ? For Academics ? For All Rounder ? For Extracurricular (Sports Cultural) i. Badge given for quarterly academic performance like Best Journal Club, Best Case Presentation and Best Seminar exemplary. j. Monthly Best Performer (Academics) - based on P.G. academic activities assessment record, progress of library dissemination/synopsis/thesis and CPC presented (if any). k. Monthly Best Performer (Clinics) - based on monthly quota achievement, time management, timely completeness of records on Orion and patient feedback. 2. Free of cost or discounted dental treatment Students are given the benefit of free/ discounted dental treatments. 3. Group accidental insurance policy Students are insured against any untoward accident.

not covered under ESI Scheme. • This policy will cover unforeseen expenditure incurred by the employee in case of hospitalization due to any medical emergency.

Scheme. • This policy will cover unforeseen expenditure incurred by the employee in case of hospitalization due to any medical emergency. 7. The College is registered under the ESI Scheme and Employees drawing a monthly Gross Salary up to Rs. 15,000/ are covered under the same. The scheme has the following benefits for its members: • Medical Benefit • Sickness Benefit • Maternity Benefit • Disability Benefit 8. The College provides for salary advance to meet unforeseen and additional expenditure in case the employee has completed minimum one year of service subject to approval of HOD, Principal/Director College Authorities. 9. The College is registered under the Provident Fund Scheme where the employees are required to contribute 12 of their Basic Salary towards the said scheme. 10. GRATUITY (In compliance with Payment of Gratuity Act, 1972) Employees who have worked con

## 6.4 – Financial Management and Resource Mobilization

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

The Institution monitors the effective and efficient use of financial resources through the system of internal audit. It has appointed a Chartered Accountant, who on regular basis conducts the internal audit. The scope of internal audit includes audit of all the transaction of the Institute, verification of fee reconciliation and checking of payroll of the Institute. 1. While verifying the accounting vouchers, the internal auditor adopt suitable auditing standard to ensure the following: expenditure is within the permissible limit of budgeted amount, at the time of recording of purchase of material, transaction is supported by approved requirement, gate pass and proper material inward note In case of purchases or availment of services, transaction is supported by the purchase /work order as approved by the appropriate authority, bill is approved by the appropriate authority, appropriate accounting head is selected for recording the transaction, transaction as recorded complies with all the legal requirement w.r.t TDS on payment to contractors/Professionals, PF ESI etc., if

applicable, 2. Reconciliation of fees is done on half yearly basis and verified by internal auditor to ensure the following: approved fee or hostel fee has been due to the accounts of the students, fees has been due to the accounts of all the students studying in the Institute, hostel fee has been due to the account of all the students who are staying in the hostel, In case fee (either academic or hostel ) has been reversed due to admission withdrawal or left the hostel, the same has been duly approved by the director, In case student has left the hostel then, hostel fees for the period, during which student did not stay in hostel has been reversed, 3. Verification of payroll is done by internal auditor to ensure the following: Salary, as paid to all the employees, is in accordance with their approved salary structure and workings days as approved by HR. salary structure of new joinee is as per the salary structure as approved by the director, In case, there is revision in salary, then revised salary structure is as per the structure as approved by the director, In case, there is revision in salary, then arrear as paid with the salary is calculated correctly, proper TDS is being deducted on monthly basis in accordance with Income Tax Act, 1961 proper PF ESI are being deducted in accordance with the applicable laws.

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
NA	0	NA
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6.4.3 – Total corpus fund generated

278259038.34
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## 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	I.T.S Centre for Dental studies and Research, Muradnagar	Yes	I.T.S Dental College, Hospital and Research Centre, Greater Noida
Administrative	Yes	D.C. Garg and Company	Yes	I.T.S Dental College, Hospital and Research Centre, Greater Noida

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

ParentTeacher Association (PTA) is a formal organization consisting of parents, teachers and staff intended to facilitate parental participation in a College. The PTA has been formed with the aim of fostering and promoting good relationship among the members of teaching staff, students guardians. OBJECTIVES OF PTA • Offer a platform of connect between the parents and the institution • Address student and parent grievances • Acquire parent inputs for academic and infrastructural improvement • Communicate college expectations to

the parents ACTIVITIES AND SUPPORT FROM THE PARENT TEACHER ASSOCIATION 1. Part of BDS and MDS orientation programs 2. A session on 'Dentolegal concerns' organized on 19th Aug, 2016 3. Sponsorship for event in Feb 2017 Occlusion. 4. Placement of students in various clinics after passing out from institution supported by parents from PTA.

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

1. Session on 'Sterilization and Infection Control' for DCAs and nurses (15th July, 2016) 2. Staff development program for soft skill development (9th Nov and 18th Nov, 2016) 3. MS Office workshop (16th Dec, 2016)

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

1. Centre for clinical excellence introduced in January 2017 for imparting clinical skills 2. Mess committee and mess audit team formed to ensure food hygiene quality. 3. Collaboration with tertiary care hospitals to provide required clinical exposure to post graduate program students. 4. Teaching Learning Process: a. Contemporary treatment modalities added to clinical quota at both undergraduate postgraduate kevel b. Hand on workshops for interns and PG students c. Field surveys and community outreach programs for interns PG students d. Live demonstrations for all treatment procedures (for U.G. P.G.) e. Interdepartmental postings of postgraduate program students for holistic learning 5. Research: encouragement of faculty through financial support and academic leaves 6. Staff training: a. Equipment usage Materials management : for dental assistants b. Sterilization asepsis: for nurses, DCA and hygienist c. Computer skills training: for computer operators executives 7. Contribution to environment: biomedical waste management, reduction in radiographic waste due to digitalization, mercury safety reduction in amalgam use to reduce/eliminate mercury toxicity 8. Complaint management system for staff students for raising maintenance and IT related complaints with auto escalation matrix

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
2016	WORKSHOP Empathic Behaviour	09/09/2016	09/09/2016	09/09/2016	256
2016	SYMPOSIUM Quality Centric Work Culture	16/12/2016	16/12/2016	16/12/2016	41
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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
Women's day celebration (Theme 'Breast and Cervical cancer awareness' )	09/05/2016	09/05/2016	165	121
Seminar on sexual harassment	19/11/2016	19/11/2016	64	51

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 Plant for water heating in student residential complex 12.10 Solar Panel for electricity generation in college campus

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	42
Provision for lift	Yes	32
Ramp/Rails	Yes	10
Braille Software/facilities	No	0
Rest Rooms	Yes	42
Scribes for examination	No	0
Special skill development for differently abled students	No	0
Any other similar facility	Yes	17

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
2016	2	1	11/01/2017	52	Sunday OPD Emergency clinic	Giving access to the working middle class on non working days to	4



						address their dental needs	
2016	2	1	24/01/2017	24	Ortho Dental Camps	Extend create awareness to the students in nearby institutions towards need for orthodontic treatment	6

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

Title	Date of publication	Follow up(max 100 words)
STUDENT HANDBOOK FOR BDS 2016	08/07/2016	Conduct and behavior expected from students is clearly mentioned in student handbook which is given at the time of orientation. Code of conduct behavior expected from students is communicated to parents on day of orientation through presentation taken by principal. The same is reinforced during orientation presentation taken by academic coordinator. Antiragging: affidavits are signed by students as well as parents, sensitization lecture on antiragging taken for new students, seniors sensitized on antiragging policy and antiragging squad activated and their visits documented checked.
STUDENT HANDBOOK FOR MDS 2016	18/04/2016	Conduct and behavior expected from students is clearly mentioned in student handbook which is given at the time of orientation. Code of conduct behavior expected from students is communicated to parents on day of orientation

		through presentation taken by principal.
HR Manual	19/12/2016	Professional ethics and expected code of conduct behavior is communicated during induction program.

#### 7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
No Tobacco Awareness Rally	20/05/2016	20/05/2016	70
Quit Tobacco Save Lives	21/05/2016	21/05/2016	301
Blood Donation: Awareness campaign donation drive	14/06/2016	14/06/2016	45
Yoga Day	21/06/2016	21/06/2016	70
Session on 'Dentolegal concerns'	19/08/2016	19/08/2016	72
Teacher's Day	05/09/2016	05/09/2016	385
Say No to Ragging	16/09/2016	16/09/2016	90
Environment Awareness - Say No to Food Wastage	17/10/2016	17/10/2016	211
Radiation Awareness : Training Workshop	08/11/2016	08/11/2016	90
Seminar on sexual harassment	19/11/2016	19/11/2016	115
Cancer Awareness	15/12/2016	15/12/2016	205
Change Management	10/02/2017	10/02/2017	74
Team Building	17/02/2017	17/02/2017	73
Anger Management	24/02/2017	24/02/2017	74

#### 7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

<p>1. Use more readout material in soft form. Reduce the hard readout material. Use more of email for officially communicating the information needed, online reading etc. 2. Reduction in Amalgam restoration so as to reduce mercury toxicity. 3. Bio Medical Waste Management. 4. Centralized air conditioning to save power. 5. Use of toxic materials is discouraged. 6. The traditional lighting systems are replaced with CFL lighting system.</p>
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### 7.2 – Best Practices

#### 7.2.1 – Describe at least two institutional best practices

<p>1 Evening clinics (with students postings) for reaching out to wider population. 2 The infection control program for students as well as nonteaching staff in clinics. 3 ITS Centre for Clinical Excellence. 4 Continuous monitoring of patient data using Orion software. Data analysis is done required preventive corrective action is taken so as to maximize the quality of patient care. 5 Live demonstration for clinical cases.</p>
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Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

<https://itsdengn.itsdentalcollege.com/>

### 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

I.T.S Centre for Clinical Excellence Centre for clinical excellence established for imparting clinical skills to students. The centre has accountability for conducting programs that give handson clinical exposure to interns postgraduate program students as well as faculty. The centre conducts programs on contemporary treatment modalities like implant dentistry, CBCT navigated dentistry, facial aesthetics, etc. The core members have the responsibility to ensure the following: a. programs/workshops are conducted periodically and annual schedule is prepared b. word is spread through print and digital media c. speakers/trainers selected for conducting the sessions are highly experienced in the concerned area d. resources are aligned to ensure smooth conduct of programs The centre conducted courses to enhance the clinical skills of students faculty of the college, thereby enabling them to be better practitioners. Students from other colleges also attended the programs/workshops. Following programs were conducted: • CBCT Navigated Dentistry • Aesthetic Dentistry • Advanced Implantology

Provide the weblink of the institution

<https://itsdengn.itsdentalcollege.com/>

### 8.Future Plans of Actions for Next Academic Year

1 Becoming a patient centric patient driven organization 2 To continuously upgrade contemporary knowledge clinical acumen for both students faculty by facilitating workshops/symposiums of world standards 3 To continue further enhance seamless environmental friendly policies based on tenet of Swachh Bharat Abhiyan