# Yearly Status Report - 2017-2018

Part A		
Data of the Institution		
1. Name of the Institution	BHOJIA DENTAL COLLEGE AND HOSPITAL	

Name of the head of the Institution	Dr. Tarun Kalra
Designation	Principal
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	017952244721
Mobile no.	9815539400
Registered Email	bhojiadental@gmail.com
Alternate Email	principalbhojiacollege@gmail.com
Address	Chandigarh - Nalagarh Road, Village - Bhud, Teh Baddi, Distt Solan
City/Town	Bhud, Baddi
State/UT	Himachal pradesh
Pincode	173205
2. Institutional Status	
Affiliated / Constituent	Affiliated
Type of Institution	Co-education
Location	Rural
Financial Status	Self financed
Name of the IQAC co-ordinator/Director	Dr. GEETA KALRA
Phone no/Alternate Phone no.	01795244721
Mobile no.	9814539400
Registered Email	bhojiadental@gmail.com
Alternate Email	principalbhojiacollege@gmail.com
3. Website Address	

Web-link of the AQAR: (Previous Academic Year)	<u>https://dental.bhojiamededu.com/Stat</u> <u>ic/V1/Files/Documents/63768604705294340</u> <u>8.pdf</u>
4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	<u>https://dental.bhojiamededu.com/Acedemi</u> <u>cs-Calender</u>

# 5. Accrediation Details

Cycle	Grade	CGPA	Year of	Vali	dity
			Accrediation	Period From	Period To
1	В	2.32	2016	16-Dec-2016	15-Dec-2021

6. Date of Establishment of IQAC

02-Jan-2017

# 7. Internal Quality Assurance System

Date & Duration 04-Jun-2018 1 05-Mar-2018 1 06-Nov-2017 1 03-Jul-2017	Number of participants/ beneficiaries         14         13         13         14
1 05-Mar-2018 1 06-Nov-2017 1	13
1 06-Nov-2017 1	13
1	
03-Jul-2017	14
1	14
07-Apr-2018 1	102
08-Nov-2017 1	430
05-Aug-2017 1	340
	07-Apr-2018 1 08-Nov-2017 1 05-Aug-2017

8. Provide the list of funds by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Departmen t/Faculty	Scheme	Funding Agency		Year of award with duration	Amount	
	No Data H	Intered/1	Not Appli	.cable!!!		
No Files Uploaded !!!						
9. Whether composition of IQAC as per latest NAAC guidelines:			Yes			
Upload latest notification	Upload latest notification of formation of IQAC			<u>View File</u>		
10. Number of IQAC meetings held during the year :			4			
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website		Yes				
Upload the minutes of meeting and action taken report			<u>View</u>	File		
11. Whether IQAC received funding from any of the funding agency to support its activities during the year?			No			
12. Significant contributions made by IQAC during the current year(maximum five bullets)						
Including moral and ethical values in students Quality patient care and welfare Adopting Satellite centers Mobile dental unit Clean hands and healthy life program						

No	Files	Uploaded	111
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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			
Curriculum enrichment by introducing value added courses.	Conducted value added courses			
To conduct regular CDEs and promotions of research in the institution	Conducted CDE programs for enrichment in dentistry			
Student exchange program	Students visited Japan for observership			
Starting of Research Facility	Research laboratory was inaugurated for promoting research among faculty and students.			
No Files U	No Files Uploaded !!!			

body ?	
Name of Statutory Body	Meeting Date
Management	10-Aug-2021
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	Yes
Date of Visit	09-Dec-2016
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2018
Date of Submission	11-Jan-2018
17. Does the Institution have Management Information System ?	Yes
If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)	The college has a wellorganized management information system in place with well defined roles. The various administrative sections of the institute central accounts, human resource, and dental records department have been computerized for effective and easy operations. The Principal under the guidance of the Management provides the leadership of our college. The management has clearly stated the vision and mission of the college. The goals and strategies put forth by the Principal steers the college to maintain and enhance excellence in all endeavours of teaching, learning, research and community service. The Principal heads the academic council of the institute, in which all the heads of the departments are members. The Principal ensures that all provisions of the DCI and Himachal Pradesh University, Shimla, guidelines are strictly adhered in the institute.

# Part B

# **CRITERION I – CURRICULAR ASPECTS**

# 1.1 – Curriculum Planning and Implementation

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

• The curriculum has been developed according to the Dental Council of India recommendations while keeping in mind the Institutional Goals and objectives. Since it's an affiliated college to Himachal University, the curriculum followed is in accordance with them. • The university when designing the curriculum takes into account the feedbacks of the affiliated colleges, which forms the final outcome of the curriculum designing process. Hence the reforms are based on those feedbacks which reflect the National needs. • From 2017 - 18 Syllabus and Curriculum for the B.D.S. courses have been restructured with the Experts from the concerned specialties to educate students. • MDS Syllabus has been followed according to the Dental Council of India recommendations as well as in accordance with Himachal University. • Certain amendments are done in the syllabus of MDS which will be implemented from 2018-21 batch. • Post graduate admission entrance examination (NEET) amendments are done. Basic and applied sciences University examination is introduced by DCI and will be implemented from next batch. • The students should also understand the concept of community oral health education and be able to participate in the rural health care delivery programmes existing in the country. • For the B.D.S Course an Academic calendar is made and orientation of the course at the start of each year is given by the Principal, Department Heads develop a term plan and work allocated among the faculty for effective delivery of the curriculum. • Appropriate books are also recommended by the HODs of the respective departments. Clinical portion of the curriculum is fulfilled through respective clinical postings. • During the postings demonstrations are given for each procedure and cases discussed appropriately. • Each student has a respective quota of clinical cases to be performed at each year. Individual clinical evaluation is carried out the end of the postings. • Formative and summative evaluations are carried out. The internal assessments based on Himachal university guidelines are conducted simulating the university exam pattern. • Continued Dental Education

regulations were changed in 2018 and were discussed in detail and implemented.

1.1.2 – Certificate/	1.1.2 – Certificate/ Diploma Courses introduced during the academic year						
Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employ ability/entreprene urship	Skill Development		
Regenerative strategies in Endodontics	Nil	23/11/2017	1	Yes	Yes		
Smile Designing	Nil	06/03/2018	1	Yes	Yes		
Basic Life Support	Nil	07/05/2018	1	No	Yes		
.2 – Academic Flexibility							
1.2.1 – New progra	1.2.1 – New programmes/courses introduced during the academic year						
Program	Programme/Course Programme Specialization Dates of Introduction						
No	Data Entered/No	ot Applicable					
		No file u	ploaded.				
-	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						

No Data Entered/N	ot Applicable	111			
1.2.3 – Students enrolled in Certificate/ Diploma Courses introduced during the year					
	Certificate		Diploma Course		
Number of Students	140		Nil		
1.3 – Curriculum Enrichment					
1.3.1 – Value-added courses imparting	transferable and li	fe skills offered dur	ring the year		
Value Added Courses	Date of Int	troduction	Number of Students Enrolled		
Current opinions in biofilm management: Redefining prevention, designing life style: Listerine lecture series in association with ISP	09/10/2017		20		
Full mouth rehabilitation	22/1	1/2017	15		
Laminate and veneers	10/0	1/2018	20		
Hands on implants	20/0	2/2018	18		
Medical emergencies	06/0	3/2018	88		
	No file	uploaded.			
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 48				
No file uploaded.					
1.4 – Feedback System					
1.4.1 – Whether structured feedback re	eceived from all the	stakeholders.			
Students			Yes		
Teachers			Yes		
Employers			Yes		
Alumni			Yes		
Parents			Yes		
1.4.2 – How the feedback obtained is b (maximum 500 words)	being analyzed and	utilized for overall	development of the institution?		
Feedback Obtained					
• Feedback is obtained at a faculty, patients and parent used to improvise the infra- students, quality of treats Feedback is collected at de views on the curriculum, to assessment outcomes are dis Feedback from teachers and processes and system which standards are monitored at students • Analysis of the	nts. These fee astructure, qu ment imparted epartmental ar eaching schedu scussed for ta staff helps t needs improvi regular inter	edbacks are an nality of tead to the patier of institution ales, teaching aking improven to know pertir sation. • Fac totals by receive	halyzed and the results are ching, clinical acumen of its and other processes. • hal level in which the g tools, and student ment measures. • Institute hent issues in the culty teaching ability and iving feedbacks from the		

members during lectures, if required. Feedbacks are obtained from specialty peers and external examiners appointed by the university on the performance of the students during the examination, their attitude, understanding capacity, subject knowledge and confidence. • Feedbacks on the team effort, coordination and rapport among the department staff are also received from the students and parents. Special attention by the internal analysis among the staff members is conducted and ways to improve quality of teaching are discussed and adopted. • 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. Student's Feedback taken on teaching learning process and analyzed for required preventive and corrective action. • Feedback from patients is utilized for improving treatment outcomes e.g. waiting time, waiting areas, number 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. • Parents interact with principal at the time of counselling and joining. suggestions are taken from parents on the day of BDS and MDS orientation program to improve admission process and onboard processes.

### **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
MDS	Prosthodontics	5	Nill	4
MDS	Conservative Dentistry	5	Nill	5
MDS	Orthodontics	5	Nill	5
MDS	Pedodontics	2	Nill	1
MDS	Periodontics	2	Nill	1
BDS	Dentistry	60	Nill	55
MDS	Oral Pathology	2	Nill	Nill

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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	institution	Number of teachers teaching both UG and PG courses
2017	277	56	89	48	89

# 2.3 – Teaching - Learning Process

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

Teachers on Roll teachers using resources enabled classrooms techniques used		Number of Teachers on Roll	Number of teachers using	ICT Tools and resources	Number of ICT enabled		E-resources and techniques used
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	ICT (LN Resou		ava	ailable	Classroo	oms			
89	ε	39		Nill	4			4	Nill
		<u>View</u>	. File	of ICT '	Tools and	d resc	ources		
	<u>V</u> j	iew Fil	e of I	E-resour	ces and	techni	<u>ques u</u>	sed	
2.3.2 – Students me	entoring sy	vstem ava	ailable in	the institut	ion? Give d	letails. (ı	maximum	500 v	vords)
routine classes, allotted to one par The purpose of the in an informal problems. Becau attention to each a on the whole, how how the student s too, as a relief to subjects ranging quota of the stud mess food, iss discussion. Post t	, college h ticular fac ese meetir atmospher se only 2- and every v the stude pends his o the some from peer ents in va ues with c his discus	as also ir ulty. The ngs is to u re. The p 4 student. ent is dea or her tim etime stree r pressure rious dep olleagues sion, the	ntroduce appointe understa urpose i is are all The disc aling with ne, is als essed up to any artment s, difficu faculty in ed with th	ed Mentor W ed faculty c and how the s to make t located per cussions inc n the pressu so touched profession difficulties s is also dis lty in under n charge co he concerne	Vard System onducts mo e student is he student is faculty, the clude not on ures of a pro upon, as it hal situations faced in aca scussed. An standing an omprises a l ed authority	n. In this porthly me feeling i comforta faculty ily the ac ofession is imper s. In a c ademics ny difficu ny subject ist of the r and ne	s, on an av eetings wi n our insti- able enou can give a cademic p al environ ative that ompletely is discuss lty encoun ct are som e points a	verage ith the itution gh to ample orogre ment. stude non-f sed. T nterec ne of t nd the	t. In addition to the e, 2-4 students are ir allocated students. . The meeting is held discuss his or her amount of time and ss of the student, but . After college hours, nts have a social life ormal atmosphere, 'he status of clinical I in hostel, quality of he other points of action needed to be taken to alleviate the
problem faced by the student.         Number of students enrolled in the       Number of fulltime teachers         Mentor : Mentee Ratio									
institu	ution								
2	:77				89				1:3
.4 – Teacher Prof	ile and Q	uality							
2.4.1 – Number of fi	ull time tea	achers ap	pointed	during the	year				
No. of sanctioned positions	d No. o	f filled po	sitions			ns filled du current ye	-	No. of faculty with Ph.D	
89		89		N	i11		20 Nill		Nill
2.4.2 – Honours and							gnition, fe	llows	hips at State, Nation
Year of Awa	rd	receivi state lev inter	ng awar vel, natio mational	nal level, level	De: ot Appli	signation		fello	ame of the award, wship, received from rnment or recognize bodies
		NO D	aca El		v File	Capte	•••		
				VIEW	<u>,</u>				
<b>.5 – Evaluation P</b> 2.5.1 – Number of d ne year				ster-end/ ye	ear- end exa	aminatio	n till the d	eclara	tion of results during
Programme Nam	e Prog	gramme (	Code	Semest	er/ year	semes	ate of the ter-end/ y examination	ear-	Date of declaration results of semester end/ year- end examination
MDS		MDS		Fina	l Year	14	<b>٤/05/20</b> ∶	18	21/08/2018
BDS		BDS		Fina	l Year	02	2/03/20	18	11/04/2018

BDS	BDS	Final Year	14/09/2017	23/11/2017						
BDS	BDS	3rd Year Supplementary	02/03/2018	11/04/2018						
BDS	BDS	3rd Year	14/09/2017	29/11/2017						
BDS	BDS	2nd Year Supplementary	02/03/2018	11/04/2018						
BDS	BDS	2nd Year	14/09/2017	29/11/2017						
BDS	BDS	lst Year Supplementary	02/03/2018	11/04/2018						
BDS	BDS BDS 1st Year 14/09/2017 29/11/2017									
		No file uploaded								

2.5.2 - Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

BDS 1. Internal assessment examination conducted for non-exam going subjects also for each year. 2. Reward and recognition: Student with highest internal assessment for a particular term recognized with certificate of appreciation. 3. Progress report and parents meetings: Progress report after assessment exams is sent to the parents by the academic. Whenever necessary, the coordinator may recommend visit of the parent to the college for discussion about the student. 4. Monthly assignments to B.D.S students MDS 1. Progress report and review: Head of the department shares Progress report with the postgraduate students. If required, Head may send the progress report to the parents/ guardian of PG student and recommend visit of the parent/ guardian to the college for discussion about the student. 2. CDE programs are conducted

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

Academic calendar is prepared for all batches of both B.D.S and M.D.S course. The calendar is given to students on orientation day. The examination schedule is in accordance with the subject wise dates mentioned in the batch wise academic calendar. Important timelines like date for submission of synopsis, library dissertation, thesis submission, etc. are mentioned in the academic calendar. Tentative dates of holidays, vacations, preparatory leaves and important events are also mentioned. Tentative dates of fresher and farewell parties are also mentioned in the calendar. Further, extra lectures are scheduled to complete the syllabus before university examination. Along with continuous internal evaluation, academic planning is done regarding the following activities. a) Curriculum activities: include complete teaching and learning process. It also contains teaching plan and execution of activities. b) Co-curriculum activities like Internal assessment exams, practical examination, Viva-voce exam, assignment project, seminar, group discussion to be conducted by the teachers, are indicated in the academic schedules c) Extracurricular activities.

# 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://dental.bhojiamededu.com/Static/V1/Files/Documents/637655747327989498.pd f

2.6.2 – Pass percentage of students

Programme Code

			appeared in the final year examination	in final year examination	
BDS	BDS	Dentistry	169	147	87%
MDS	MDS	Prosthodon tics	5	5	100%
MDS	MDS	Orthodontics	3	3	100%
MDS	MDS	Conservative Dentistry	5	5	100
MDS	MDS	Periodontics	2	2	100%
MDS	MDS	Pedodontics	2	2	100%
MDS	MDS	Oral Pathology	2	2	100
		No file	uploaded.		
	isfaction Survey (S	SS) on overall instit	utional performance	e (Institution may de	esign the

questionnaire) (results and details be provided as weblink)

#### No Data Entered/Not Applicable !!!

# **CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION**

# 3.1 – Resource Mobilization for Research

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

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Major Projects	730	Bhojia Charitable Trust	0.01	0.01
Major Projects	730	Bhojia Charitable Trust	0.01	0.01
Major Projects	730	Bhojia Charitable Trust	0.01	0.01
Major Projects	730	Bhojia Charitable Trust	0.01	0.01
		No file uploaded	l.	

# 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
A Newer Material to Amalgam: Cention N	Conservative Dentistry And Endodontics	07/12/2017

							-		
Dental Implants in asociation with Genesis Implant company         Conservative Dentistry And Endodontics         11/11/2017           Professional Enrichment Programme by IDA Baddi ISP in association with Oral B         Periodontology         18/02/2018           3.2.2 - Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year         Title of the innovation won by Institution/Teachers/Research scholars/Students during the year           Tote of awards for Innovation won by Institution/Teachers/Research scholars/Students during the year         Date of award         Category Procedure-A sharma           Scientific         Dr Parul         Bhojia Dental College         16/03/2018         Paper presentation           Good Clinical practices in Pe riodontics- Formulation of Draft resolution         Dr. Baljeet Singh         Indian Society of Periodontology         10/03/2018         Scientific presentation           3.2.3 - No. of Incubation centre created, start-ups incubated on campus during the year         Incubation centre created, start-ups incubated on campus during the year           Incubation         Name         Sponsered By Name of the Start-up         Nature of Start- up         Date of Commencemer           1         Laboratory         Bhojia Research Rospital         Research State         For activities for thesis.         18/06/201           3.3.1 - Incentive to the teachers who receive recognition/awards         International         1         2 <t< td=""><td>collaboration " Current of Biofilm Man redefining p</td><td>with ISP on pinion in magement: revention,</td><td></td><td>Periodo</td><td>ntology</td><td></td><td></td><td>09/10</td><td>)/2017</td></t<>	collaboration " Current of Biofilm Man redefining p	with ISP on pinion in magement: revention,		Periodo	ntology			09/10	)/2017
association with Genesis Implant company       And Endodontics         Professional Enrichment Programme by IDA Baddi ISP in association with Oral B       Periodontology       18/02/2018         3.2.2 - Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year       Ite of the innovation won by Institution/Teachers/Research scholars/Students during the year         Title of the innovation Name of Awardee       Awarding Agency       Date of award       Category         Root coverage       Dr Parul       Bhojia Dental       16/03/2018       Paper presentation         Scientific       Dr Parul       College       02/09/2017       Paper presentation         Good Clinical       Dr. Baljeet       Indian       10/03/2018       Scientific presentation         Good Clinical       Dr. Baljeet       Society of Periodontology       Periodontology       Date of Commencemer         No file uploaded.       3.2.3 - No. of Incubation centre created, start-ups incubated on campus during the year       Date of Commencemer         1       Laboratory       Bhojia Dental       Research Laboratory       Name of the Start-up       Carrying out research Rospital       18/06/201         3.3 - Research Publications and Awards       3.3.1 - Incentive to the teachers who receive recognition/awards       International       1         3.3.1 - Incentive to the teachers who receive recognition/awar	redesigning	lifestyle							
Programme by TDA Baddi ISP in association with Oral B       International State         32.2 - 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         Root coverage       Dr Parul       Bhojia Dental       16/03/2018       Paper presentation         Scientific       Dr Parul       College       02/09/2017       Paper presentation         Good Clinical       Dr. Baljeet       Indian       10/03/2018       Scientific presentation         Good Clinical       Dr. Baljeet       Indian       Society of Periodontology       Presentation         Formulation of Draft       Singh       Society of Periodontology       No file uploaded.         32.3 - No. of Incubation centre created, start-ups incubated on campus during the year       Date of Commencemer         Incubation       Name       Sponsered By       Name of the State       Date of Commencemer         1       Laboratory       Bhojia Benjial       Research Research       For carrying out research       18/06/201         3.3.1 - Incentive to the teachers who receive recognition/awards       International       1       2       0         3.3.2 - Ph. Ds awarded during the year (applicable for PG College, Research Center)       Name of	association w	ith Genesis	Con			try		11/11	/2017
Title of the innovation         Name of Awardee         Awarding Agency         Date of award         Category           Root coverage         Dr Parul         Bhojia Dental         16/03/2018         Paper           procedure-A         Sharma         College         02/09/2017         Paper           presentation         Sharma         Colgate         02/09/2017         Paper           presentation         Sharma         Colgate         02/09/2017         Paper           presentation         Sharma         Colgate         02/09/2017         Paper           presentation         Sharma         Indian         10/03/2018         Scientific           presentation         Singh         Society of         Periodontology         Presentation           Pormulation of         Draft         resolution         No file uploaded.         32.3 - No. of Incubation centre created, start-ups incubated on campus during the year         Date of           Incubation         Name         Sponsered By         Name of the Start-up         Nature of Start- up         Date of Commencemer           1         Laboratory         Bhojia         Research Laboratory         For carrying out research activities         18/06/201           3.3 - Research Publications and Awards         Sat	Programme by ISP in associ	IDA Baddi ation with		Periodo	ntology			18/02	2/2018
Root coverage procedure-A case series         Dr Parul Sharma         Bhojia Dental College         16/03/2018         Paper presentation           Scientific presentation         Dr Parul Sharma         Colgate         02/09/2017         Paper presentation           Good Clinical practices in Pe riodontics- Formulation of Draft resolution         Dr. Baljeet Singh         Indian Society of Periodontology         10/03/2018         Scientific presentation           3.2.3 - No. of Incubation centre created, start-ups incubation         No file uploaded.         32.3 - No. of Incubation centre created, start-ups incubated on campus during the year         Date of Commencement Incubation         Name         Sponsered By Dental College and Hospital         Name of the Start-up         Nature of Start- up         Date of Commencement Carrying out research activities         18/06/201           3.3 - Research Publications and Awards         No file uploaded.         So         1         2         0           3.3.1 - Incentive to the teachers who receive recognition/awards         International         International         0           3.3.2 - Ph. Ds awarded during the year (applicable for PG College, Research Center)         Number of PhD's Awarded         Number of PhD's Awarded	3.2.2 – Awards for In	novation won by I	nstitutio	n/Teachers/	Research s	scholars	/Students	during th	ne year
Root coverage procedure-A case series         Dr Parul Sharma         Bhojia Dental College         16/03/2018         Paper presentation           Scientific presentation         Dr Parul Sharma         Colgate         02/09/2017         Paper presentation           Good Clinical practices in Pe riodontics- Formulation of Draft resolution         Dr. Baljeet Singh         Indian Society of Periodontology         10/03/2018         Scientific presentation           3.2.3 - No. of Incubation centre created, start-ups incubation         No file uploaded.         32.3 - No. of Incubation centre created, start-ups incubated on campus during the year         Date of Commencement Incubation         Name         Sponsered By Dental College and Hospital         Name of the Start-up         Nature of Start- up         Date of Commencement Carrying out research activities         18/06/201           3.3 - Research Publications and Awards         No file uploaded.         So         1         2         0           3.3.1 - Incentive to the teachers who receive recognition/awards         International         International         0           3.3.2 - Ph. Ds awarded during the year (applicable for PG College, Research Center)         Number of PhD's Awarded         Number of PhD's Awarded	Title of the innovatio	n Name of Awa	ardee	Awarding	Agency	Dat	e of awar	d	Category
presentation       Sharma       presentation         Good Clinical       Dr. Baljeet       Indian       10/03/2018       Scientific         practices in Periodontics-       Singh       Society of       Periodontology       Periodontology       Scientific         Formulation of       Draft       Society of       Periodontology       Periodontology       Scientific         3.2.3 - No. of Incubation centre created, start-ups incubated on campus during the year       Name of the       Nature of Start       Date of         Incubation       Name       Sponsered By       Name of the       State       Date of         1       Laboratory       Bhojia       Research       For       Carrying out       research         1       Laboratory       Bhojia       Research       For       18/06/201         .       No file uploaded.       .       .       .       .         3.3 - Research Publications and Awards       .       .       .       .         3.3.1 - Incentive to the teachers who receive recognition/awards       .       .       .       .         3.3.2 - Ph. Ds awarded during the year (applicable for PG College, Research Center)       .       .       .       .         3.3.2 - Ph. Ds awarded during the year (applicable for PG Colleg	procedure-A Sha		rul	Bhojia	Dental			18	Paper
practices in Pe       Singh       Society of       presentation         Periodontics- Formulation of       Singh       Society of       presentation         Society of       Periodontology       Periodontology       presentation         3.2.3 - No. of Incubation centre created, start-ups incubated on campus during the year       No file uploaded.       Date of         3.2.3 - No. of Incubation centre created, start-ups incubated on campus during the year       Date of       Commencement         1       Laboratory       Bhojia       Research       For       Date of         1       Laboratory       Bhojia       Research       For       18/06/201         0       College and       Hospital       No file uploaded.       18/06/201       18/06/201         3.3 - Research Publications and Awards       Santerion       International       1       2       0         3.3.1 - Incentive to the teachers who receive recognition/awards       International       International       1         1       2       0       3.3.2 - Ph. Ds awarded during the year (applicable for PG College, Research Center)       0       3.3.2 - Ph. Ds awarded during the year (applicable for PG College, Research Center)       No Data Entered/Not Applicable 111       1				Col	gate	02	2/09/20		-
3.2.3 – No. of Incubation centre created, start-ups incubated on campus during the year         3.2.3 – No. of Incubation centre created, start-ups incubated on campus during the year         Incubation Center       Name       Sponsered By Dental       Name of the Start-up       Nature of Start-up       Date of Commencement         1       Laboratory       Bhojia Dental       Research       For carrying out College and Hospital       For thesis.       18/06/201         .       No file uploaded.       No file uploaded.       State       No file uploaded.         3.3.1 – Incentive to the teachers who receive recognition/awards         State       National       International         1       2       0       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         No Data Entered/Not Applicable !!!       Number of PhD's Awarded	practices in Pe Singh riodontics- Formulation of Draft		-	Societ	ty of	10	0/03/20		
Incubation Center         Name         Sponsered By         Name of the Start-up         Nature of Start- up         Date of Commencement           1         Laboratory         Bhojia Dental College and Hospital         Research Laboratory         For carrying out research activities for thesis.         18/06/201           3.3 - Research Publications and Awards         No file uploaded.         3.3.1 - Incentive to the teachers who receive recognition/awards           3.3.1 - Incentive to the teachers who receive recognition/awards         International         International           1         2         0           3.3.2 - Ph. Ds awarded during the year (applicable for PG College, Research Center)         Number of PhD's Awarded           Name of the Department         Number of PhD's Awarded         No Data Entered/Not Applicable !!!				No file	uploaded	l.		I	
Incubation Center         Name         Sponsered By         Name of the Start-up         Nature of Start- up         Date of Commencement           1         Laboratory         Bhojia Dental College and Hospital         Research Laboratory         For carrying out research activities for thesis.         18/06/201           3.3 - Research Publications and Awards         No file uploaded.         3.3.1 - Incentive to the teachers who receive recognition/awards           3.3.1 - Incentive to the teachers who receive recognition/awards         International         International           1         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         Number of PhD's Awarded           No Data Entered/Not Applicable !!!         International         International	323 – No. of Incuba	tion centre create	d start-	ups incubat	ed on camp	us duri	ng the vea	ar	
Dental College and Hospital       Laboratory       carrying out research activities for thesis.         No file uploaded.       No file uploaded.         3.3 - Research Publications and Awards	Incubation				Name of	the Nature of Start- Date of		Date of Commencement	
3.3 – Research Publications and Awards         3.3.1 – Incentive to the teachers who receive recognition/awards         State       National       International         1       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         No Data Entered/Not Applicable !!!	1			ental ege and	Research		carrying out research activities		18/06/2018
3.3.1 – Incentive to the teachers who receive recognition/awards         State       National       International         1       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         No Data Entered/Not Applicable !!!	I			No file	uploaded	l <b>.</b>			1
3.3.1 – Incentive to the teachers who receive recognition/awards         State       National       International         1       2       0         3.3.2 – Ph. Ds awarded during the year (applicable for PG College, Research Center)       Number of PhD's Awarded         Name of the Department       Number of PhD's Awarded         No Data Entered/Not Applicable !!!	3 3 - Research Dub	lications and A	Narde						
1     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       No Data Entered/Not Applicable !!!				ecognition/a	awards				
3.3.2 – Ph. Ds awarded during the year (applicable for PG College, Research Center)         Name of the Department       Number of PhD's Awarded         No Data Entered/Not Applicable !!!	State	e		Natio	onal			Intern	ational
Name of the Department     Number of PhD's Awarded       No Data Entered/Not Applicable !!!	1			2					0
No Data Entered/Not Applicable !!!	3.3.2 – Ph. Ds award	ed during the yea	r (applic	able for PG	College, R	esearch	n Center)		
No Data Entered/Not Applicable !!!	Nam	e of the Departm	ent			Nun	nber of Ph	nD's Awa	rded
3.3.3 – Research Publications in the Journals notified on UGC website during the year		•		ntered/No	ot Appli	cable	111		
	3.3.3 – Research Put	olications in the Jo	ournals	notified on l	JGC websit	e durinc	g the year		
Type Department Number of Publication Average Impact Factor (i any)		Ī							

Natio	nal	Conserva	ative		4			0.21	
		Dentistry Endodont							
Internat	tional	Conserva Dentistry Endodont	And		3			0.85	
Natio	nal	Orthodo	ntics		2			0.71	
Natio	nal	Oral Medic Radiolo			2			0.29	
Internat	tional	Oral Medic Radiolo			4			1.14	
		•	No file	upload	ed.				
3.3.4 – Books and Proceedings per 1	•	in edited Volumes	s / Books pu	ıblished, a	and papers in N	lational/Int	ernatio	onal Conference	
	Depa	rtment			Numbe	er of Public	ation		
	Human I	hysiology				2			
	Genera	l Anatomy				3			
	Pedo	dontics				1			
	No file uploaded.								
		ublications during Indian Citation Ind		ademic ye	ear based on av	verage cita	ation in	dex in Scopus/	
Title of the Paper			al Yea public		Citation Index	Institutio affiliatio mention the public	n as ed in	Number of citations excluding self citation	
		No Data E	ntered/N	ot Appl	Licable !!!				
			View	v File					
3.3.6 – h-Index of	f the Institu	tional Publications	during the	year. (ba	sed on Scopus/	Web of s	cience	)	
Title of the Paper			al Yea public		h-index	Numbe citatio excluding citatio	ns g self	Institutional affiliation as mentioned in the publication	
		No Data E	ntered/N	ot App]	Licable !!!				
			View	<u>v File</u>					
3.3.7 – Faculty pa	articipation	in Seminars/Confe	erences and	l Sympos	ia during the ye	ear:			
Number of Fac	ulty	International	Natio	onal	Stat	e		Local	
Attended/S nars/Worksh		2		7	6	5		44	
	•		No file	upload	ed.				
3.4 – Extension	Activities								
		and outreach prog ons through NSS/							
Title of the a	ctivities	Organising unit collaborating		Number of teachers participated in such activities         Number of stu participated in activities			ated in such		

### No Data Entered/Not Applicable !!!

<u>View File</u>

			<u>View</u>	<u>/ File</u>			
3.4.2 – Awards and recoluring the year	ognitio	on received for ex	tension act	ivities from	Government and	other	recognized bodies
Name of the activit	у	Award/Recognition		Awarding Bodies		Number of students Benefited	
57th Punjab st dental conferen					IDA		6
Merit Award	L	ISP Merit Award			n Society Of dontology	1	
57th Punjab st dental conferen		lst Runn (Overal	_	IDA			40
Paper presentation		1st posit paper prese		-	jia Dental Dllege		1
Paper presentation		Best Pa presenta	-	Colgate		1	
			No file	uploaded	ι.		
3.4.3 – Students particip Drganisations and progr	-				-		
Name of the scheme	-	nising unit/Agen /collaborating agency	Name of the	he activity	ne activity Number of teach participated in su activites		Number of students participated in such activites
Women empowerment			Oral health care lectures to school children by Women cell of IDA, Baddi and Female faculty of BDC, Baddi		4		20
			No file	uploaded	l.		
.5 – Collaborations							
3.5.1 – Number of Colla	borati	ve activities for re	esearch, fac	culty exchar	nge, student excha	ange	during the year
Nature of activity		Participa	int	Source of f	inancial support		Duration
Observership/E tive Posting, a Department of Or Maxillofacial Clinical Science Faculty of Dentistry,	at ral	Dr. Aain Asusa, Dr. Dr. Arushi Ruchi Dr. Dh Ishita Bh	Pavshi , Dr. mruv Dr.		Nill		29

Nature of activity	Participant	Source of financial support	Duration
Observership/Elec tive Posting, at Department of Oral Maxillofacial Clinical Science, Faculty of Dentistry, University of Mallaya, Kaula Lumpur	Dr. Aaina, Dr. Asusa, Dr. Pavshi Dr. Arushi, Dr. Ruchi Dr. Dhruv Dr. Ishita Bhojia	Nill	29
Observership/Elec tive Posting at Tokyo/Japan in 2017	Dr. Ruhani Bhatia Dr. Apoorva Dr. Ishman, Dr. Rishabh Kapila	Nill	21

Parenteral d administrati techniques- Bh Nursing Instit	on ojia	Dr. Vasundhra Kumari	Nill			6
	•	No file	uploaded.	I		
.5.2 – Linkages with cilities etc. during the		industries for internship,	on-the- job training,	project wc	ork, sharing o	of research
Nature of linkage	Title of the linkage	e Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration	η Το	Participant
·		No Data Entered/N	ot Applicable	!!!		
		View	<u>File</u>			
.5.3 – MoUs signed v buses etc. during the		ons of national, internation	onal importance, oth	er universi	ties, industri	es, corporat
Organisation	-	Date of MoU signed	Purpose/Activit			ber of /teachers under MoU
	<b>I</b>	No Data Entered/N	ot Applicable			
		No file	uploaded.			
RITERION IV - IN	IFRASTR	UCTURE AND LEAR	NING RESOURC	ES		
1 – Physical Facili	ties					
.1.1 – Budget allocat	ion, excludi	ng salary for infrastructu	re augmentation dur	ing the yea	ar	
Budget allocated	for infrastru	ucture augmentation	Budget utilized	l for infrast	tructure dev	elopment
	300000	00		2300	665	
.1.2 – Details of aug	mentation ir	n infrastructure facilities d	luring the year			
	Facilities		Exis	ting or Ne	wly Added	
		No Data Entered/No	ot Applicable			
		View	<u>r File</u>			
2 – Library as a Le	•					
.2.1 – Library is auto	mated {Inte	grated Library Managem	ent System (ILMS)}			
Name of the ILN software	IS Nat	ture of automation (fully or patially)	Version		Year of a	utomation
Nill		Nill	Nill		2	2021
.2.2 – Library Service	es					
Library Service Type	Exis	ting	Newly Added		Tota	al
		No Data Entered/No	ot Applicable	!!!		
		View	<u>r File</u>			
.2.3 – E-content dev	eloped by te	eachers such as: e-PG- F Cs platform NPTEL/NMEI			Pathshala C	EC (Under

L

Name of	f the Teach	er Na	ame of the	Module	Platform or is de	n which mo eveloped	odule D	ate of launc conten	-
		N	o Data E	ntered/N	ot Applio	cable !!	!		
				No file	uploaded	•			
.3 – IT Infr	astructure	•							
l.3.1 – Tecł	nology Up	gradation (o	verall)						
Туре	Total Co mputers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MBPS/ GBPS)	Others
Existin g	31	1	1	2	0	8	14	10	0
Added	8	0	0	0	0	0	0	0	0
Total	39	1	1	2	0	8	14	10	0
1.3.2 – Band	dwidth avail	able of inter	net connec	tion in the I	nstitution (Le	eased line)			
				10 MBI	PS/ GBPS				
I.3.3 – Faci	lity for e-co	ntent							
	-	content deve	lopment fa	cility	Provide t		he videos ar cording facil	nd media ce lity	ntre and
		J-Gate				<u>www</u>	.jgateplu	us.com	
.4 – Mainte	enance of	Campus In	frastructu	ire					
omponent, Assigne		vear In Exp	enditure ind tenance of	curred on academic	-	academic ed budget c cal facilities	on Exp	penditure ind ntenance of	curredon physical
			facilitie					facilites	
4	0000000		32868	418	3	000000		23006	65
	s complex,	computers,		•	ng physical, mum 500 wc				•
phy	sical, a	cademic a	and supp	ort faci	ocedures lities -: c. The le	laborato	ory, libr	ary, spor	rts
ven faci improve having clini facility Coll ben infras teachir for car	tilated, lities i d knowle internet cal lear f in the ege has efit of tructure ng. This	well-li in variou dge. All connect ning pro- library subscribe faculty and acae committe it civil	t with f departm departm ion to g cess as are also ed to nu and stud demic fa e superv work, el	ull AV s ments are give stud well as o availab merous f ents. Th cilities vises a t lectric v	upport. The adequation of the	The coll ate numb quipped staff of The contens cess on electro ment ens r to ach qualified mbing, of	ege incl ber of sp with per direct ac mputers line lear onic jour sures enh dieve sus d and ski carpentry	udes muse pecimens sonal con cess to with inte ming res nals for ancement tained qu illed per y work et	for nputers latest ernet ources the of uality sonnel c. The

electrical equipment's are maintained as per the instrument's manufacturer instructions. There is an Institutional Purchase Committee in place for regular monitoring of infrastructure facilities, services and equipment's. The college for the maintenance of instruments and other infrastructure facilities follows systematic procedures. If there is any repair/ damage of instruments, building, or another basic facility, one of the staff from that particular department has to submit an application to Principal through the proper channel. These applications are placed in committee meeting for discussion and the applications are forwarded to maintenance department. Maintenance department will consider the approved applications and depute the concerned personnel for necessary action. Adequate number of manpower is provided to all maintenance departments to complete the work with perfection and to complete on stipulated time. The institute Supervisor oversees the maintenance and repair. Some of the Initiatives undertaken to improve the physical ambience are: • Maintenance of garden and lawn • Yearly Maintenance and whitewash of the whole campus • Improvement of the hostel infrastructure • Renovation of Gymnasium to ensure on campus safety and security the college has extensive security machinery for round the clock surveillance through CCTV cameras positioned at the main gate, academic and hospital wings as well as the common areas in hostel in addition to the regular patrolling by security guards. Fire safety measures are well laid out throughout the campus. The college also provides a fully equipped dental van to cater to needs of the community and provide access to dental care in remote areas. The college also houses a pharmacy to provide medicines for both the patients as well as the students. The college also provides clean and filtered drinking water facilities throughout the main campus and the hostels.

https://dental.bhojiamededu.com/Static/V1/Files/Documents/637660174610293617.pdf

### **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	Nill	Nill	Nill
Financial Support from Other Sources			
a) National	Nill	Nill	Nill
b)International	Nill	Nill	Nill
	Mion	r Eilo	

<u>View File</u>

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 cap enhancement sc	·	ate of implemetation	Number of stud enrolled	dents /	Agencies involved		
No Data Entered/Not Applicable !!!							
<u>View File</u>							
5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the nstitution during the year							
Year	Name of th scheme	e Number of benefited	Number of benefited	Number of students wh			

Year	Name of the	Number of	Number of	Number of	Number of
	scheme	benefited	benefited	students who	studentsp placed
		students for	students by	have passedin	
		competitive	career	the comp. exam	
		examination	counseling		

			activities		
2017	Coaching interns	60	78	17	26
		No file	uploaded.		
	mechanism for trar ging cases during t		edressal of student	grievances, Preven	tion of sexual
Total grievan	ces received	Number of grieva	ances redressed	Avg. number of da redre	
	8		8		7
2 – Student Prog	gression				
2.1 – Details of ca	ampus placement d	uring the year			
	On campus			Off campus	
Nameof organizations visited	Number of students participated	Number of stduents placed	Nameof organizations visited	Number of students participated	Number of stduents place
Bhojia Dental College and Hospital	78	9	Nill	Nill	29
	- -	No file	uploaded.	-	
2.2 – Student pro	gression to higher e	education in percen	tage during the yea	ır	
Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2017	5	BDS	Dentistry	Bhojia	MDS
				Dental College and Hospital	
2018	1	BDS	Dentistry	College and	MDS
2018	1	BDS	Dentistry Dentistry	College and Hospital Himachal Institute of Dental	MDS
				College and Hospital Himachal Institute of Dental Sciences BJS Dental	
2018	1	BDS	Dentistry	College and Hospital Himachal Institute of Dental Sciences BJS Dental College	MDS
2018 2018	1	BDS	Dentistry Dentistry	College and Hospital Himachal Institute of Dental Sciences BJS Dental College MMCDSR Kalka Dental	MDS MDS
2018 2018 2018	1 1 1	BDS BDS BDS	Dentistry Dentistry Dentistry	College and Hospital Himachal Institute of Dental Sciences BJS Dental College MMCDSR Kalka Dental College Jaipur Dental	MDS MDS MDS
2018 2018 2018 2018	1 1 1 1	BDS BDS BDS BDS	Dentistry Dentistry Dentistry Dentistry	College and Hospital Himachal Institute of Dental Sciences BJS Dental College MMCDSR Kalka Dental College Jaipur Dental College	MDS MDS MDS MDS

	2018	1	BI	DS	Den	tistry	Insti Pu	indian tute of blic alth	МРН
			No	file	upload	ded.		I	
	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	f studen	ts selected/ o	qualifying
		GATE						3	
		TOFEI						2	
		Any Oth	her					1	
		Any Oth	her					1	
		Any Oth						12	
Ľ					upload				
5.2	.4 – Sports an	d cultural activiti	es / competitions	s organis	sed at th	e institutior	n level d	uring the yea	ar
	A	ctivity		Lev	vel			Number of P	articipants
		Day Xtasy programme		State	e Level	L		50	00
	Sports	activities		State	e Level	L		50	00
			No	file	upload	led.			
5.3	– Student Pa	articipation and	d Activities						
			s for outstanding uld be counted a		ance in	sports/cultu	ural acti	vities at natio	nal/international
	Year	Name of the award/medal	National/ Internaional	Numb awaro Spo	ds for	Number awards Cultura	for	Student ID number	Name of the student
	2017	lst prize	National		1	Nil	1	Nill	Nishat, Rajneesh, Deva, Sahil, Parminder Grewal, Vasu Khanmotra
			No	file	upload	led.			•
				on of stud	dents on	academic	& admiı	nistrative bod	lies/committees of
	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. Students area part of the various committees that have been constituted for the smooth functioning of the college. REPRESENTATION OF STUDENTS IN VARIOUS COMMITTEES IQAC One student member is nominated 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 forward their views. Student Council: Student council has been formed to enhance leadership skills and for overall								

development of the students. The student council representatives actively participate in various activities. They help in coordinating all the events related to academics and other co- curricular Extra-curricular 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. They coordinate in conducting special events like Sports day, Teacher's day etc.

#### 5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

Annual function followed by alumni meet preparations every year is managed by the alumni association that is registered with the college.2nd convocation and alumni meet was held on 15.03.2018. such functions are a showcase of the cocurricular activities and participation of students in events like sports, debates, music and dance along with academic accolades that are observed in the annual function. Conducting alumni meets is a vital recoil experience for the pass out students yearly to reminiscence their point of start in professional life. Meeting other alumni of the college and teachers makes the whole event organization a very fruitful experience for the pass out students. On the occasion of the annual function followed by an alumni meet, the pass out students are invited to be a part of these events. A participation of total 50 undergraduate and post graduate alumni students was seen for batch of 2018. The valuable suggestions of the alumni were appreciated for the betterment of the college along with acknowledgement of their academic excellence achieved.

5.4.2 – No. of enrolled Alumni:

195

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

#### No Data Entered/Not Applicable !!!

5.4.4 - Meetings/activities organized by Alumni Association :

15.03.2018

#### **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)

The institution strives to decentralize decision making and believes that all faculty, non-teaching staff and students are all the important concerned associates in the welfare of the institution. The IQAC has been designed in a systematic way including the principal (chairperson IQAC) and IQAC coordinator sharing the burden of the college administration. The IQAC team is trained to design, implement, monitor, evaluate and conduct academic and research activities. Teaching staff and external experts formulate these activities. The management and the authorities have clearly defined the policies, powers, and processes to be followed by the college in fulfilling its mandate role and responsibilities. These powers, starting from the principal to the faculty level defined with regards to service conditions, leave management, statutory compliances, decision-making, grievance redressal etc. and the composition of the bodies and the decisions made by such bodies or individuals are implemented without fail. Academic activities in the college are CDE programmes, Workshops, Seminars and webinars. These programmes are regularly conducted by all the departments of the college, which helps in upgrading the knowledge of the

students and faculties. Dental Health care camps are conducted for screening of the disease, preventive measures and health awareness for schoolchildren and public health with the help of students and interns with well-equipped dental mobile van. Zonal conferences are conducted which will influences the students to upgrade various strata building strategies of the students. Participative management BDCH VISION To excel in value based dental education, healthcare, research and technology of global standards enriched with quality, contributing to national development. Provide the best learning experience and support the new generation of Dental professionals to meet the emerging challenges by learning the latest in the field of dental health care. MISSION ? To provide value-based student centric, community oriented, flexible dental education with continuous evaluation. ? To achieve, sustain and further enhance quality dental education providing access with thrust of equity, involving stakeholders. ? To offer modern affordable dental care. ? To encourage innovative collaborative basic research to benefit the community and enabling the industry to produce cost effective equipment and drugs. ? To develop a distinctive centre of excellence for learning all aspects of dentistry that will generate dental professionals of global standards to render high quality dental care, teaching and research, with an integrated and ethical approach in quest of oral health care for all. ? To stimulate invention of indigenous technology and to promote technology transfer and optimal utilization of available contemporary technology for teaching, training, healthcare and research. ? To develop strong community relationships through services and research.

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
Admission of Students	Admission for undergraduate and postgraduate courses are through National eligibility and entrance test (NEET). The institution follows the reservation rules laid down by government for seats reserved for socially and financially backward sections. There is provision for admitting NRI students under the NRI quota the details of which are made available on the college website. The eligibility criteria set are well suited for foreign nationals, thus encouraging the overseas students seeking admission for professional courses.
Industry Interaction / Collaboration	This institution aims to provide high- quality dental education that meets international standards. For the benefit of students. They can use the research facilities of various institutes for their academic research studies. The institution has also signed a number of memorandums of understanding and established contacts with government hospital in Nalagarh to

	make clinical contacts and improve their clinical skills. Visits to different dental material laboratories are being organized to provide students with technical knowledge.
Human Resource Management	Human resources development envisages the growth of the individual in tandem with the organization and aims to achieve synchronization in a bid to attain the goals set out. It also, aims at the upliftment of the individual by ensuring an enabling environment to develop capabilities and to optimize performance. The management, on its part endeavor to tap individual talents and through various initiatives, ingrain in its human resources, a sense of job satisfaction that would, with time, percolate down the line.
Library, ICT and Physical Infrastructure / Instrumentation	The maintenance of computer equipment has been outsourced with an annual maintenance contract, while the academic council of the institute oversees the maintenance of classrooms and library infrastructure.
Research and Development	In the field of scientific literature, we have a number of International and National publications in Scopus/web of science/pub med indexed journals as well as conference proceedings. The faculties have also contributed as resource persons and actively participated in seminars, conference, symposia at various state, national and international conferences.
Examination and Evaluation	The curriculum committee prepares college academic calendar which comprises of tentative dates of internal exams and university exams, last date for submission of marks to office and process of evaluation. The institution has installed CCTV in the examination hall and the students are made aware of this before starting the exam. Centre Superintendent and deputy superintendent reach 30 minutes before the examination starts.
Teaching and Learning	Standard operating procedures are followed for the diagnostic and therapeutic procedures at our Institute. Evidence based dentistry is followed in all the departments. They learn the skills of searching for the best evidence and critical appraisal of the clinical and research articles. ICT enabled diagnostic records are

	<pre>maintained in all the departments. Feedback given by the teachers to improve the quality of preclinical and clinical work, seminars, journal clubs and case presentations is noted down to improvement quality on a daily basis. Teachers update their knowledge continuously by attending the conferences and CDE programs and enhance the quality of teaching.</pre>
Curriculum Development	The College is affiliated to Himachal Pradesh University, Shimla. The university provides the entire course syllabus for the colleges, which is followed by the teachers for each program. The curriculum is revised periodically by the university by conducting several meetings by the Board of Studies and the Academic Council of the University and any changes in the curriculum design are sent to the affiliated colleges. Any suggestions regarding the curriculum reforms from the faculty of the institution are also considered.

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

E-governace area	Details
Planning and Development	Campus medicine software was installed to regulate patient records. Student classes' allocation and attendance was maintained with software. Department id is given to all the departments
Administration	The management system is in place. All HODs are encouraged to communicate through the official email domain. Any document required by the students is applied through email/pen and paper like Recommendation letters, Transcriptions or degrees etc.
Finance and Accounts	Affiliation and university remunerations are preferred through online payments. Book of accounts are maintained digitally.
Student Admission and Support	Institution have a link on college website for the information and facilities provided for the students. NEET exam is conducted online by National Board of Examination. Merit is made online by respective university. Online counseling is done and seats are allotted to the candidate for both under graduates and post graduates.
Examination	College is affiliated with Himachal

### Pradesh University, Shimla. Every year, 3 internal exams are conducted. Undergraduate and Post graduate examination forms are filled online/offline.

# 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	Year Name of Teac		of Teacher	workshop for which	workshop attended profes for which financial whic		Name of the professional body for which membership fee is provided		Amount of support	
			No Data	Entered/N	ot Appli	cable	111	•		
				<u>Viev</u>	v File					
6.3.2 – Number of the second s	•				ive training	program	imes organi	zed by th	e College for	
Year	profe devel prog organ	Title of the professional developmentTitle of the administrative training programme organised for teaching staffTitle of the administrative organised for teaching staffTitle of the administrative training programme organised for non-teaching staff		tive ne for	n date To Date		parti (Te	nber of cipants aching taff)	Number of participants (non-teaching staff)	
			No Data	Entered/N	ot Appli	cable	111			
				<u>Vie</u> v	<u>v File</u>					
6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year										
professiona developme	Title of the professional development programmeNumber of teachers who attendedFrom Date			To date Duration						
			No Data	Entered/N		cable	!!!			
					<u>v File</u>					
6.3.4 – Faculty a	nd Staf	ff recruitm	ent (no. for	permanent re	ecruitment):					
		Teaching					Non-teaching			
Perman			Full Ti		Pe	ermanent	t	Fu	Full Time	
89	)		Ni	11		Nill			Nill	
6.3.5 – Welfare s	scheme	es for								
Teaching Non-tea			aching	ning Students		nts				
	11				9	10		)		
6.4 – Financial I										
6.4.1 – Institutior	n condu	icts intern	al and exter	nal financial	audits regu	larly (wit	h in 100 wo	rds each)		
financia	ned a L tra	mechan nsactio	ism for ns every	conductin	g intern ensure f	al and inanci	l externa .al compl	l auditi iance.	ts on the Internal	

committee of the institution. The committee thoroughly verifies the income and expenditure details and the compliance report of internal audit is submitted to the management of the institution through principal. The internal audit is done by Chartered Accountant (CA), and the report of the audited account is submitted to the management for approval. The expenses incurred under different heads are thoroughly checked by verifying the bills. If any discrepancy is found, the same is brought to the notice of the principal. External audit External audit is conducted once in every year by an external agency. Part of the external financial audit is achieved when the institution submits it data to DCI and University inspectors. The auditor ensures that all payments are duly authorized after the audit, the report is sent to the management for review. Any queries, in the process of audit would be attended immediately along with the supporting documents within the prescribed time limits. All these mechanisms exhibit the transparency being maintained in financial matters and adherence to financial discipline to avoid defalcation of funds of the institution at all levels.

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				
No Data Entered/Not Applicable !!!						

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6.4.3 - Total corpus fund generated

#### No Data Entered/Not Applicable !!!

#### 6.5 – Internal Quality Assurance System

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

Audit Type	External		Internal	
	Yes/No	Yes/No Agency		Authority
Academic	Yes	Dental Council of India	Yes	Academic Committee
Administrative	Yes	Dental Council of India and Himachal Pradesh Unviersity	Yes	Management

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

• The association was responsible to inform about students' performance to their parents. • They was responsible to collect the data regarding internal assessment marks and attendance. • The association was authorized to decide the date of the parent teacher meeting that held. • Letters/mails were sent to individual parents' about the internal assessment marks and attendance prior to the date of parent teacher meetings.

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

The supportive staff is a body consisting of people other than the health care provider (doctor) who assist in providing care to the patient. They act as a link between the doctor and the patient when the patient approaches them regarding suggestions given to them after the treatment is performed. Hence, they should have appropriate knowledge and basic training so that efficient handling of the patients are possible in the institute. The following development programmes were conducted in the institute for our support staff, which includes: • 1. Basic Life Support (BLS) management training is given to them so that they can aid the dentist in case of any emergency. • 2. Sterilization - They are trained in sterilization and with the advent of new machines and chemicals, we make sure that we keep updating this knowledge on regular basis. • 3. Biomedical Waste Management - They assist in biomedical waste management and trainings are held every year to update this knowledge as per the DCI.

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

 Student mentoring programme was initiated by the institute for helping the new students adjust to the new environment and to guide old students and help them in academics as well as in clinical postings. 2. Energy conservation was done by installing solar panels in the campus. 3. Extra coaching for slow learners was organized by the Institute.

6.5.5 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b)Participation in NIRF	Yes
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	
No Data Entered/Not Applicable !!!						

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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
Dance performance by students. Theme - save girl child	14/09/2017	14/09/2017	10	8
Lecture delivered on "Gender Equality - a day without labels"	14/11/2017	14/11/2017	53	37
Lecture on importance of financial literacy for	08/03/2018	08/03/2018	56	29

women				
Self-defense programme	02/05/2018	02/05/2018	30	Nill

#### 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

The college has an eco-friendly campus situated at the foothills of Shivalik range. Followings measures have been taken to keep the campus eco-friendly: Energy conservation and use of renewable source of energy. • The institution in its practice has always been environment friendly the campus has been highly

sensitive to issues like green campus, climate change and environmental degeneration. It mainly concentrates on CLEAN CAMPUS - GREEN CAMPUS and it is widely committed to promote an ambience of creativity. • Waste segregation in the campus for wet and dry waste. • Encouraging use of paper bags to minimize plastic waste. • Constant upgrading/repairing of appliances to minimize their electricity consumption. • Preparation of food in mess is done in moderation keeping in mind the demand and supply so as to avoid wastage. • Expansion of bus route to minimize vehicle load in college campus. • On World Environment Day 50 saplings were planted by the students and faculty members and were lectured on the drastic environment change due to deforestation. • The hostel heating system is supported by solar energy. There is a grid connected to the roof top Solar PV power plant to the capacity of 10KWP. • Efforts of carbon neutrality: The college authorities are highly enthusiastic in approach to carbon neutrality and have planted good number of plants including mango trees, amla trees and ashoka trees.

#### 7.1.3 - Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	Nill
Provision for lift	No	Nill
Ramp/Rails	Yes	Nill
Braille Software/facilities	No	Nill
Rest Rooms	Yes	Nill
Scribes for examination	Yes	Nill
Special skill development for differently abled students	Yes	Nill

#### 7.1.4 - Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadva ntages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	lssues addressed	Number of participating students and staff
2017	1	1	01/07/2 017	365	ESI	All the dental tr eatments are	400

						provided to ESI patients	
2017	1	1	01/07/2 017	3	Spraying bleaching powder in the nearby locality	To prevent dengue and other insect borne diseases	40
2017	1	1	29/08/2 017	2	Health, Hygiene and Sanit ation awareness programme organized in nearby village	Health, Hygiene and Sanit ation	40
2017	1	1	05/11/2 017	1	Community Action for Road Safety	Road safety	30
2017	1	1	12/12/2 017	1	Children of the slum dwellers were taught songs, dance, drama, art and craft along with basic edu cation.	Functio nal Literacy	40
2018	1	1	09/01/2 017	1	Free Education and Awareness Camp	importa nce of education	15
				uploaded.			
7.1.5 – Human		rofessiona	I Ethics Code of co	·	-		
Title Student Handbook for BDS			Date of pu	Jublication	Con expect clea studen give	ow up(max 100 nduct and k ed from st arly mentic t handbook en at the t entation. 0	oehavior udents is oned in which is time of

				fr commu on the thro taken same i orient ta coo raggi sign we sensit anti- new sen raggir raggi raggi	t behavior expected rom students is nicated to parents day of orientation by principal. The s reinforced during tation presentation ken by academic ordinator. Anti- ng: affidavits are ed by students as all as parents, tization lecture on -ragging taken for students, seniors sitized on anti- ng squad activated nd their visits documented.
Student handbook MDS	for	01/04	£/2017	expect clea studen give orie conduc fr commu on the thro taken The s dur pres acad Anti-r are si we sensit anti- new sen raggin raggi	nduct and behavior ed from students is arly mentioned in at handbook which is en at the time of entation. Code of at behavior expected rom students is nicated to parents a day of orientation by the Principal. same is reinforced ring orientation entation taken by emic coordinator. ragging: affidavits gned by students as all as parents, tization lecture on -ragging taken for students, seniors sitized on anti- ng squad activated nd their visits umented checked.
Brochure		01/04	¥/2017	as inst course	ege brochure serves the face of the itute that offers s, infracstructure, alues, heritage and facilities.
7.1.6 – Activities conducted for Activity	1.6 – Activities conducted for promotion of universal Values and Ethics         Activity       Duration From       Duration To       Number of participants				

Interactive sessions for both undergraduates and post graduates	01/07/2017	01/07/2017	150			
Independence Day celebration	15/08/2017	15/08/2017	30			
Traditional day	08/09/2017	08/09/2017	250			
Talk show on oral hygiene and public health camps	07/11/2017	07/11/2017	27			
Anti-ragging programme	20/11/2017	20/11/2017	125			
Republic day celebration	26/01/2018	26/01/2018	25			
Ist Student Conference of Dental Colleges of Himachal Pradesh	16/03/2018	18/03/2018	100			
Annual function	16/03/2018	18/03/2018	458			
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7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

1. The institution follows utmost care to imbibe green campus. Lush green campus with abundant greenery is the uniqueness of this campus. World Environment Day was observed in the college in which plantation and cleanliness drive was done. 2. Institution stress on maximum usage of natural light which is emphasized in the infrastructure design of college building. 3. Institution emphasizes on sustainable energy system, as a part of which rain water harvesting system is maintained. 4. The installation of solar Plant ensures the electricity conservation in the campus. The food waste from the hostels and the institution is used up by the Bio-waste Management for energy conservation. 5. The declaration of plastic free campus is another initiative of the institution towards eco-friendly campus 6. On the occasion of World Environment Day biodegradable pencils were distributed to the students to create awareness of depleting environment. 7. A lecture by Public Health Department on effects of Bio-Medical Waste was organized. 8. Sun facing campus allows for lesser energy consumption due to it being lit by sunlight twelve hours a day. 9. Installation of separate disposal containers for mercury toxic waste and needle destroyers for needles in the department.

#### 7.2 – Best Practices

7.2.1 - Describe at least two institutional best practices

 Inculcating moral and ethical values in students 2. Quality patient care and welfare INCULCATING MORAL AND ETHICAL VALUES IN STUDENTS 1. Title of the practice Inculcating moral and ethical values in students 2. Objectives of the Practice a. To generate new learning techniques. b. To improve teaching process. c. Facilitating professional practitioners in searching their potential. d. Inculcating team spirit among learners. e. To understand the moral values that ought to guide the dental profession. The Context The challenging issues: a. To change the mindset of both teachers and student to adapt newer learning techniques. b. Identifying and resolving moral and ethical dilemmas. 3. The Practice a. The basic asset of inculcating moral and ethical values was to adopt modern means of teaching methodology with an amalgamation

of classical teaching. b. Developed a set of beliefs, attitudes, and habits that dentist should display concerning morality through discussions, practical application and role in their own life. Constraints / Limitations faced a. Difference in school of thought. b. Personality constraints with respect to implementation of said ethics. 4. Evidence of Success On monitoring the metamorphic moral and ethical values, following observation was seen: a. Better results in treatment and patient care. b. Development of basic empathy and higher world vies as health care workers. 5. Problems Encountered and Resources Required There was requirement of more resources and awareness for ethical and moral values among teachers and students. It was difficult to develop a set of beliefs, attitudes, and habits that dentist should display concerning morality through discussions, practical application and role in their own life. However, as everyone experienced the positive change and witnessed the results, in inculcating moral and ethical values has been well accepted in the institution. QUALITY PATIENT CARE AND WELFARE 1. Title of the practice The aim of the practice is to have excellent patient care during the treatment. 2. Objective of the practice a) To ensure adequate, qualitative, preventive and curative healthcare. b) The goal of patient care process uses a shared decision making approach. c) Patient safety is fundamental to delivering quality essential health services. 3. The Context The challenging issues a. Cost and transparency. b. A failure to assimilate the rapidly growing and increasing complex science c. Little accommodation of patient's diverse demand and needs. 4. The Practice a. Improving quality of training, competence of personal and efficiency of operational system. b. To clear patient information and instructions of all the procedures. c. To have well trained patient counselors for effective link between the doctor and the patient. d. Friendly check in and check out procedure. Constraints/Limitations faced a. Lack of monitoring technology. b. Cost effectiveness in treatment of patients. 5. Evidence of success a. Improved quality of training, competence of personal and efficiency of operational system b. Posters and instructions are made for the patient information about the procedures. c. Waiting time for all the procedures becomes relatively less. 6. Problems Encountered and resources required More resources and infrastructure was required for simulation of betterment of patient welfare. There was difficulty in training personnel and improving efficiency of certain procedures. There was difficulty in carrying out patient compliance with instructions and procedures.

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

#### 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

OUTREACH PROGRAM OF BHOJIA DENTAL COLLEGE TO THE SOCIETY • Satellite centers, screening and treatments camps. We render the needs of the rural community surrounding our institution through oral health screening camps both in Baddi and Nalagarh in Solan district. Each year around 5000 individuals get benefitted from these camps and the treatments are offered free of cost. We cater to the needs of around 4500 school students every year by conducting school camps with an emphasis on educating school students on maintenance of oral health care and create awareness on associated disorders. We run three fully functional satellite clinics at Jagatkhana, Rampur Jungi and Sandoli in Solan district. Every year around 3000 individuals get benefitted. • Mobile dental unit We conduct an oral health awareness programs on world oral health day, anti-tobacco day and world health day by means of social mob or flash mob to procure public attention. We do spread oral health and general health related messages through pamphlets signature along with public addressing aids.
Bhojia "go-green" initiative A "Go Green" initiative is strictly adhered to in our camps. We were the first to distribute bio degradable pen and seed pencil to Dental and Nursing students and the teaching staff of Bhojia Dental College Hospital.
Clean hands and healthy life program "Clean hands healthy life" was yet another program we established to educate individuals on proper hand washing protocol. Posters on the same were also distributed in schools and colleges around Solan district. With the above measures, we strive to improve oral hygiene and dental practices in and around our esteemed institution.

Provide the weblink of the institution

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

Set a goal and don't quit until you attain it. When you do attain it, set another goal and don't quit until you reach it. We as an institution strongly believe in this principle. Though we tried our best to achieve the targets for the year 2016-2017, still the results achieved in few areas did not match our standards. It will be our first priority to achieve the desirable results with full viguor in the coming year. From this year, we are planning to conduct more inter disciplinary programs for undergraduate and postgraduate students to upgrade their clinical skills. With intent to enhance the skills of post graduate students, attending value added courses like BLS, research methodology, basic statistics etc. will be made compulsory for them. We will ensure that various committees which have been established like Grievance Cell, Anti-ragging Cell, and Tobacco Cessation Cell remain updated as well as active in their duties and responsibilities. Special programmes will be organized to assess advanced learners and low performers to assess amongst the students to help them reach greater heights in their lives. This will help both the groups to move ahead of their comfort zone and become better versions of themselves with the support of the learned faculty members. Along with normal curriculum, co-curricular activities like World Yoga Day, World No-Tobacco Day, Sports day will be organized to inculcate qualities of leadership and team management in students .. Group activities like workshops and conferences will be organized in the institution. More hands on training programs will be organized. Latest studies with newer technologies inspire the students to know about the advancements and orient their minds to experiment with them. All the post-graduate and undergraduate students will be encouraged to do more evidence based research and to achieve this, support from latest journals will be made available and accessible in the library. Teachers will be continuingly encouraged to attend more conferences and CDE programs to enhance their knowledge and teaching skills. Infrastructure will be enhanced so that it is well equipped and upgraded with the latest technology. Advanced methods like ICT enabled classrooms, intra-oral cameras and RVG machines for use in clinical teachings will be introduced thereby enhancing the teaching and learning experiences. Maintenance and renovation of the infrastructure will be done from time to time. More number of gender equity programs such as celebrating International Women's day will be organized. We plan to implement E-governance in all areas of operation. To maintain eco-friendly nature of our campus, we will take multiple measures like conservation of energy, using renewable sources of energy, improving carbon neutrality etc. Proper biomedical waste disposal is ensured.