

ANNUAL QUALITY ASSURANCE REPORT (AQAR)

2018-19

Don Bosco College, Tura West Garo Hills Meghalaya – 794002

The Annual Quality Assurance Report (AQAR) of the IQAC

Part - A

Data of the Institution

(data may be captured from IIQA)

1. Name of the Institution DON BOSCO COLLEGE

Name of the Head of the institution : Fr. Bivan Rodriques Mukhim, SDB

• Designation: Principal

• Does the institution function from own campus: Yes

• Phone no./Alternate phone no.: 03651-202806 / 222361

• Mobile no.: 9436313532 / 8837304026

• Registered e-mail: principaldbct@gmail.com

• Alternate e-mail:

• Address :Sampalgre, Chandmari

• City/Town : Tura

• State/UT : Meghalaya

• Pin Code : 794002

2. Institutional status:

- Affiliated / Constituent: Affiliated College
- Type of Institution: Co-education/Men/Women: Co-education
- Location: Rural/Semi-urban/Urban: Rural
- Financial Status: Grants-in aid/ UGC 2f and 12 (B)/ Self financing (please specify)

UGC 2f and 12 (B), Grants-in aid, Self financing

- Name of the Affiliating University: NORTH-EASTERN HILL UNIVERSITY
- Name of the IQAC Co-ordinator: Mr. Habul Chandra Das
- Phone no.:

Alternate phone no.

• Mobile: 9436995649

- IQAC e-mail address: iqac.dbc@gmail.com
- Alternate Email address:
- 3. Website address: www.donboscocollege.ac.in

Web-link of the AQAR: (Previous Academic Year): http://www.

http://donboscocollege.ac.in/wp-content/uploads/2019/11/EC_57_AA_18-dated-30-Nov-2011-Don-Bosco-College-Tura-Meghalaya-2018-19.pdf

For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc

4. Whether Academic Calendar prepared during the year? Yes

Yes/No...., if yes, whether it is uploaded in the Institutional website: Yes

Weblink: http://donboscocollege.ac.in/wp-content/uploads/2019/05/Calender-2018-19-converted.pdf

5. Accreditation Details:

Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1 st	В	2.45	2011	from:30/11/2011 to: 29/11/2016
2 nd				from: to:
3 rd				from: to:
4 th				from: to:
5 th				from: to:

6. Date of Establishment of IQAC: DD/MM/YYYY: 01/12/2011

7. Internal Quality Assurance System

7.1 Quality initiatives by IQAC during the year for promoting quality culture					
Item /Title of the quality initiative by		Number of			
IQAC	Date & duration	participants/beneficiaries			
Orientation Programme for newly admitted students of 1 st semester B.A, B. Sc. and B. Com. was conducted where the students were also briefed about the syllabus and semester system as it is new to them.	02/07/2018 & 03/07/2018 (2 Days)	662			
Student Satisfaction Survey (SSS) according to the NAAC guidelines were conducted, analyzed and actions were taken accordingly.	26/11/2018 to 30/11/2018 (5 days)	1390			
Regular meeting of Internal Quality Assurance Cell (IQAC) for better monitoring of the quality initiatives for the welfare of the students and the society.	04/10/2019, 09/10/2019, 04/02/2019, 11/02/2019, 03/04/2019, 17/04/2019 (1 year)	23			

Parent's Association of the college was formed after a long time. Election of office bearers was done during the Parent's meeting so as to have a close contact with them and to have a meaningful discussion for their wards' future.	13/04/2019	85
Counselling for students was initiated at the time of admission in order to help students choose the best combination of subjects benefiting them in the future career.	08/05/2019 to 06/06/2019 (30 days)	1150

<u>Note</u>: Some Quality Assurance initiatives of the institution are: (Indicative list)

- Regular meeting of Internal Quality Assurance Cell (IQAC); timely submission of Annual Quality Assurance Report (AQAR) to NAAC; Feedback from all stakeholders collected, analysed and used for improvements
- Academic Administrative Audit (AAA) conducted and its follow up action
- Participation in NIRF
- ISO Certification
- NBA etc.
- Any other Quality Audit

8. Provide the list of funds by Central/ State Government-

UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/ Department/Faculty	Scheme	Funding agency	Year of award with duration	Amount
Principal, Don Bosco College	(Bio Manure) and Livelihood		07/06/2018	Rs. 1,00,000/-
Principal, Don Bosco College	Meeting the expenditure in connection with NSS Regular Activities	North-Eastern Hill University	13/06/2018	Rs. 32,850/-
Principal, Don Bosco College	Special Camping 2018-2019	North-Eastern Hill University	28/11/2018	Rs. 29,250/-
Department of Geography and Education, Don Bosco College		Chief Minister, Government of Meghalaya	02/11/2018	Rs. 2,00,000/-

Principal, Don Bosco College	Implementation of Red Ribbon Club in the College	Meghalaya AIDS Control Society	20/02/2019	Rs. 4,000/-
Principal, Don Bosco College	Salary for the month of March 2018 to May 2018	Office of the Director of Higher and Technical Education, Meghalaya, Shillong	30/05/2018	Rs. 89,02,854/-
Principal, Don Bosco College	Miscellaneous Arrears	Office of the Director of Higher and Technical Education, Meghalaya, Shillong	21/06/2018	Rs. 1,05,257/-
Principal, Don Bosco College	Salary for the month of June 2018 to August 2018	Office of the Director of Higher and Technical Education, Meghalaya, Shillong	19/9/2018	Rs. 94,17,446/-
Principal, Don Bosco College	Salary for the month of March 2018 to August 2018	Office of the Director of Higher and Technical Education, Meghalaya, Shillong	10/10/2018	Rs. 2,51,758/-
Principal, Don Bosco College	Arrear Revised Pay	Office of the Director of Higher and Technical Education, Meghalaya, Shillong	06/12/2018	Rs. 5,01,326/-
Principal, Don Bosco College	Salary for the month of September 2018 to November 2018	Office of the Director of Higher and Technical Education, Meghalaya, Shillong	11/12/2018	Rs. 96,00,792/-
Principal, Don Bosco College	Salary for the month of December 2018	Office of the Director of Higher and Technical Education, Meghalaya, Shillong	16/01/2019	Rs. 32,09,466/-
Principal, Don Bosco College	Salary for the month of January 2019 to February 2019	Office of the Director of Higher and Technical Education, Meghalaya, Shillong	11/03/2019	Rs. 78,58,686/-

9. Whether composition of IQAC as per latest NAAC guidelines: Yes/No: Yes *upload latest notification of formation of IQAC http://donboscocollege.ac.in/wp-content/uploads/2019/06/Notification-of-formation-of-IQAC.pdf

10. No. of IQAC meetings held during the year: 8

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

Yes/No: Yes

(Please upload, minutes of meetings and action taken report)

Web-link: http://donboscocollege.ac.in/wp-content/uploads/2019/05/MINUTES-OF-THE-IQAC-MEETING-2018-19.pdf

11. Whether IQAC received funding from any of the funding agency to support its activities during the year? Yes No $\sqrt{}$

If yes, mention the amount: N/A Year: N/A

- **12.** Significant contributions made by IQAC during the current year (maximum five bullets)
 - * IQAC has completed student's feedback on faculty and consolidated the report by external agency; Principal had further taken action according to the report.
 - * Periodical meetings of different departments were conducted. Different committee meetings were also conducted to collate the data pertaining to various activities of the college. These were initiated by IQAC.
 - * For periodic assessment of the departments and the college for a timely, efficient and progressive performance, internal academic and administrative audit (AAA) was initiated by IQAC which will be verified by external experts soon. In the same manner, internal Green Audit has been completed and it will also be verified by external agencies within a month or two. IQAC had initiated and chosen some experienced faculties to carry out the above tasks.
 - * IQAC had contributed to the revamping of the Alumni Association by holding fresh elections and the Alumni Association became active which was evident from the various programmes taken up by the Association throughout the year.
 - * A proper waste disposal mechanism from Science Laboratories has been initiated by IQAC by constructing a soak pit and will be completed by the next academic session.

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

Plan of Action	Achievements/Outcomes
Pending AQARs of previous years to be completed and sent to NAAC by 12 th October, 2018	All AQARs for the last 5 (five) years successfully completed and sent to NAAC by 1 st Week of December
To revive and renew the placement cell which was inactive	Placement cell has been given a permanent room and has become active with few institutions / companies visiting the college
A new Don Bosco College App to be developed for easy accessibility for all	Don Bosco College App has been developed and is available in Play Store
Library to be digitalized	• Library is in the process of digitalization
Academic and Administrative Audit (AAA) and Green Audit to be verified / authenticated by External Body / Members	The process of verification of the AAA and the Green Audit of 2018-19 is in full swing and most probably it will be completed by November 2019
Parent's Association to be formed	• Parent Association was formed on 13 th April, 2019.

14. Whether the AQAR was placed before statutory body? Yes /No: Yes

Name of the statutory body: Management and IQAC Date of meeting(s): 28/09/2019

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

Yes/No: No Date: N/A

16. Whether institutional data submitted to AISHE: Yes/No: Yes

Year: 2018-19 Date of Submission: 30/03/2019

17. Does the Institution have Management Information System?

Yes \sqrt{No}

If yes, give a brief description and a list of modules currently operational. (Maximum 500 words)

Bosco Soft Technologies is providing an integrated management information system and Enterprise Resource Planning solution to the college.

<u>Higrade</u> is an administration / communication system to maintain and manage information related to college. <u>Higrade</u> is a comprehensive application that integrates and synchronizes the working of all departments, and provides the reports related to any department at any time.

Offered Modules

- Academics
- Admin (settings)
- Student
- Student Attendance
- Staff
- Staff Attendance
- Admission
- Course Registration
- Fee
- Library Management
- Internal Assessment
- SMS
- Timetable
- Feedback
- Front Office
- Semester Examinations
- Eblis 2.0 (Library ERP) An Add on package

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 college duly follows and implements the curriculum prescribed and set by the North-Eastern Hill University. The college prepares the Academic Calendar based on the calendar received from the University, with dates set and fixed for the internals, exams, and extracurricular events. The calendar is prepared for the whole college with various departmental activities and maintained and followed by each department accordingly. At the beginning of the year, Principal holds a meeting where the academic calendar and lesson plan for the year is discussed and a plan of action is formulated. First week of every year, an orientation course is conducted to ensure that all the students share the same knowledge levels and everyone is at par with each other. Once the year commences, the teachers identify the slow learners and fast learners through direct and indirect assessment and take remedial classes for slow learners and arrange for additional support for advanced learners. Weekly meetings are held with the HOD in the department level to discuss the progress and next plan of action in effective delivery of the curriculum by the college. The college also offers training for placement and gets the students ready for the professional world through career counselling and training. The students have mentors who they can approach in case of issues or counselling. The college offers various certificate courses such as English Proficiency Course, Basic Course on Computer Skills (BCCS) etc. to improve the skill set of students and make them competent, hence increasing their employability, though this was not possible in this academic year due to lack of sufficient number of students. The students can use mobile app to access and download course materials, take tests and assignments, and hence learning is not restricted just within the boundaries of the classroom.

1.1.2 Certificate/ Diploma Courses introduced during the Academic year									
Name of	the I	Date of i	intro	duction ar	nd	d focus on employabi		lity/ Skill	
Diploma	ı d	duration			entreprene	eurship		development	
Courses									
NIL	N	V/A				N/A			N/A
Flexibilit	t y								
rammes/	courses	introdu	iced	during the	e Ac	ademic yea	ır		
with	Date of	of Intro	duct	ion	Co	ourse with	Code	Date	of
								Intro	oduction
		N/.	Α			N/A			N/A
nes in wh	nich Cho	oice Bas	sed C	Credit Sys	tem	(CBCS)/El	ective co	urse sy	stem
	iated Co	olleges ((if ap	plicable)	dur	ing the Aca	demic ye	ar.	
ammes	UG	PC						UG	PG
)				CBCS / Elective Course System					
	N/A	N/A		N/A				N/A	N/A
d (menti	on the y	ear)						N/A	N/A
enrolled i	in Certit	ficate/ [Diplo	ma Cours	ses i	ntroduced c	luring the	year	
C	ertificat	e	Diploma Courses						
No of Students N/A			N/A						
1.3 Curriculum Enrichment									
1.3.1 Value-added courses imparting transferable and life skills offered during the year									
urses			Dat	Date of introduction Number		of students enrolled			
NIL			N/A	N/A		/A			
	Name of Diploma Courses NIL Flexibility rammes/with mes in what the affility management of the course of the cour	Name of the Diploma Courses NIL NETEX PRINT NAME OF THE PRINT NAM	Name of the Diploma duration Courses NIL N/A Flexibility rammes/courses introdu with Date of Intro N/A the affiliated Colleges the affiliated Co	Name of the Date of intro duration Courses NIL N/A Flexibility rammes/courses introduced with Date of Introduct N/A nes in which Choice Based Courses in which Choice Based Courses introduced with Date of Introduct N/A nes in which Choice Based Courses in which Choic	Name of the Date of introduction and duration Courses NIL N/A Flexibility rammes/courses introduced during the with Date of Introduction N/A These in which Choice Based Credit System affiliated Colleges (if applicable) and the CBCS / Introduction N/A N/A N/A N/A Interchal in Certificate Diploma Course Certificate Diploma Course N/A The Enrichment Interchal Introduction Introduction N/A	Name of the Date of introduction and duration Courses NIL N/A Flexibility rammes/courses introduced during the Act with Date of Introduction N/A These in which Choice Based Credit System the affiliated Colleges (if applicable) duration The course in the production of the	Name of the Date of introduction and duration Courses NIL N/A N/A Flexibility rammes/courses introduced during the Academic year with Date of Introduction N/A N/A These in which Choice Based Credit System (CBCS)/Elective affiliated Colleges (if applicable) during the Academic year The Date of Introduction N/A N/A The Date of implementation CBCS / Elective Course N/A N/A N/A The Course with the Course of implementation CBCS / Elective Course N/A N/A N/A The Course of implementation CBCS / Elective Course Diploma Courses introduced of Certificate Diploma Courses N/A N/A N/A The Enrichment The Course of introduction Date of introduction Date of introduction	Name of the Date of introduction and duration	Name of the Date of introduction and duration entrepreneurship Courses NIL N/A N/A Flexibility rammes/courses introduced during the Academic year with Date of Introduction Course with Code Introduction N/A N/A These in which Choice Based Credit System (CBCS)/Elective course system affiliated Colleges (if applicable) during the Academic year. Immes UG PG Date of implementation of CBCS / Elective Course System N/A N/A N/A N/A Introduction V/A Introduction Course with Code Date (CBCS)/Elective course system (CBCS)/Elective COURSE Sy

1.3.2 Field Projects / Internships under taken during the year					
No. of students enrolled for Field Projects /					
Internships					
16					
Meghalaya					
1.4 Feedback System					
r					

1.4.1 Whether structured feedback received from all the stakeholders.

1) Students	2) Teachers	3) Employers	4) Alumni	5) Parents
Yes	Yes	No	Yes	Yes

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

The students were supplied with a set of 10 questions with four options for each question to test their general knowledge along with the actual feedback. The questions which were asked are as follows:

- 1. Who said the following? "When the whole world sleeps, India awakes to life and freedom."
- 2. 1, 2, 3, 5, 8, 13, ? Predict the next number in the sequence.
- 3. Who is the first person to land on moon?
- 4. A.B. Vajpayee, Narasimha Rao, Sonia Gandhi, Indira Gandhi, Manmohan Singh. Who does not belong in the group?
- 5. The year 2020 has how many days?
- 6. How many bones are there in the human body?
- 7. How many pairs of chromosomes are there in the human body?
- 8. Which is the correct formula of water?
- 9. If the price of apple increases, the demand ______
- 10. How many districts are there in Garo Hills?

The students who scored above 7 are taken for assessing the teachers. These following students are regular with their classes and have higher IQ than those who scored below 7.

Teachers were assessed by the students on the following points:

- Time Sense (Punctuality, Regularity, Completes Syllabus or not, etc.)
- Subject Command (Focus on the syllabus, self confidence, clear concept, etc.)
- Use of Teaching Aids / Methods (Use of ICT or Innovative teaching methods, etc.)
- Helping Attitude (provides study material, help in facing emotional & learning challenges, etc)
- Laboratory Interaction
- Classroom Control

The feedback thus obtained is analyzed by the third party and they put a score for each and every teacher based on this feedback.

The principal of the college utilized this feedback score to advice and guide each and every teacher individually to improve in the area they are lacking behind so that the students can get their full benefit out of it.

CRITERION II - TEACHING-LEARNING AND EVALUATION

2.1 Student Enrolment and Profile

2.1. 1 Demand Ratio during the year

Name of the		Number of applications	Students
Programme	Number of seats available	received	Enrolled
B.A.(Honours)			
Bachelor of Arts	465	868	421
(Honours)			
B.Sc. (Honours)			
Bachelor of Science	130	236	136
(Honours)			
B.Com.			
Bachelor of	110	152	105
Commerce			

2.2 Catering to Student Diversity

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

ĺ	Year	Number of	Number of	Number of full time	Number of full time	Number of
		students	students	teachers available in	teachers available in	teachers teaching
		enrolled in the	enrolled in the	the institution teaching	the institution teaching	both UG and PG
		institution (UG)	institution (PG)	only UG courses	only PG courses	courses
İ	2018-19	1672	N/A	56	N/A	N/A

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	Number of	ICT tools	Number of	Number of	E-resources and techniques
of	teachers	and	ICT	smart	used
teachers	using ICT	resources	enabled	classrooms	
on roll	(LMS, e-	available	classrooms		
	Resources)				
		Desktops,			Laptops, LCD Projectors,
~ -	40	Laptops,	10	271	PowerPoint Presentations, E-
56	40	LCD	10	Nil	notes, Matlab, Latex, Google
		Projectors			site, Geogebra etc.
ļ	1				

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

Mentoring is a guidance program which comes under Student Support & Progression Cell. To conduct this program, general information is sent out to all students of the department informing them of the services extended by the cell and inviting them to meet the faculty coordinators of the departments. The departments already had conducted two cycles or rounds of mentoring. The Mentoring Coordinator provided guidelines for the mentors on which the mentees can be assisted or mentored. The students are encouraged to seek guidance on academic, general or psychological issues, if necessary. Also, semester wise results are discussed to find out the students who are below average or poor. The students are advised to improve performance and are given suggestions for clearing their arrear papers. The advising process also helps to identify and solve problems the student may be confronting in achieving the educational objectives. The students are encouraged to meet the teachers to seek guidance on any matter related to academic performance to discuss any issues related to the course, student problems, and advice them on all matters as desired related to academic, placement, industrial training and career goals.

Number of students enrolled in the institution		Mentor: Mentee Ratio
1672	56	1:30

2.4 Teacher Profile and Quality 2.4.1 Number of full time teachers appointed during the year No. of sanctioned positions pos

2.4.2 Honours and recognitions 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
Nil	Nil	Nil	Nil

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

during the year					
Programme Name	Programme	Semester/	Last date of the last	Date of declaration of	
	Code	year	semester-end/ year-	results of semester-end/	
			end examination	year- end examination	
Bachelor of Arts	BA	1 st	25/10/2018	16/04/2019	
(Honours)	DA	Semester			
Bachelor of Arts	BA	3 rd	25/10/2018	26/04/2019	
(Honours)	DA	Semester			
Bachelor of Arts	BA	5 th	29/10/2018	1/5/2019	
(Honours)	DA	Semester			
Bachelor of Science	DC.	1 st	25/10/2018	28/02/2019	
(Honours)	BSc	Semester			
Bachelor of Science	BSc	3 rd	23/10/2018	28/02/2019	
(Honours)	DSC	Semester			
Bachelor of Science	BSc	5 th	29/10/2018	28/02/2019	
(Honours)	ВЗС	Semester			
Bachelor of	BCom	1 st	11/10/2018	13/02/2019	
Commerce	BC 0III	Semester			
Bachelor of	BCom	3 rd	12/10/2018	13/02/2019	
Commerce	DC OIII	Semester			
Bachelor of	P.Com	5 th	12/10/2018	13/02/2019	
Commerce	BCom	Semester			

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

As a part of sound educational strategy, the college adopts Centralized Continuous Internal Evaluation (CIE) System to assess all aspects of a student's development on a continuous basis every semester. Students are made aware of the evaluation process through

• The orientation program at the beginning of each semester.

- Through Academic Calendar with Continuous Internal Examination Dates printed on it.
- By displaying in the college and department notice boards.

Result Analysis is done by the faculty members, the performance of the students is monitored by the Principal, the Academic Council and the concern departments and the necessary feedback is given to the concerned faculty members. The Principal conducts Review Meetings department wise to give necessary feedback for the improvement of students' performance. A criterion of 75% attendance is followed in each semester as the eligibility to appear for semester-end University Examination. The process of attendance is always discussed in the Academic Council.

Remedial Classes are conducted for the slow learners and absentees which helps them to catch up with their peers. Many faculty members are members in the University Board of Studies (BOS) and they suggest evaluation reforms in the concerned meetings. Students are informed of the Revaluation procedure available if they like to go for it.

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

Academic calendar of the college is prepared by Principal in consultation with Calendar Committee with all the important days, activities and events mentioned in it along with national, state and local holidays. At the beginning of the academic session, the students are made aware of the academic calendar and the same is uploaded on college website, printed in College HandBook and displayed on notice boards. Only the Principal in consultation with Calendar committee can make changes in academic calendar. The schedule of all Internal and University Examinations is given in the academic calendar. University examinations as mentioned in North Eastern Hill University academic calendar were as per schedule in October 2018 and March 2019. Departmental seminars and workshops were also conducted as per the schedule given in the college academic calendar 2018 -19. Annual college week, Alumni meet, parents meet etc. were all held in accordance with the schedule mentioned in the academic calendar 2018-19. College Foundation Day, Bosco Jayanti, Republic Day, Independence Day and other important events were also observed according to the academic calendar.

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 http://donboscocollege.ac.in/wp-content/uploads/2019/08/PO-PSO-CO.pdf

2.6.2 Pass percentage of students

2.0.2 Tass percentage of students						
Programme name		Number of students	Number of students passed	Pass		
Code		appeared in the final year	in final semester/year	Percentage		
		examination	examination			
BA	Bachelor of Arts (Honours)	514	185	35.99		
BS	Bachelor of Science (Honours)	77	71	92.21		
BC	Bachelor of Commerce	96	79	82.29		

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)

http://donboscocollege.ac.in/wp-content/uploads/2019/06/STUDENT-SATISFICATION-SURVEY-2018-19.pdf

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 Name of the Duration Total grant Amount received funding sanctioned during the Academic Agency year Major projects Minor Projects **Interdisciplinary Projects** Industry sponsored Projects Projects sponsored by the University/ College Students Research Projects (other than compulsory by the College) International Projects Department of Any other(Specify) On Zoology, Don Rs. 2014/-Rs. 2014/-Seminar 29/04/2019 Bosco College Total Rs. 2014/-Rs. 2014/-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(s) 3.2.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year Title of the Name of the Awarding Agency Date of Category innovation Awardee Award Directorate of Commerce Business Ideas and Start-Up Bishnu Kant Panthi and Industries, Government **Farming Practices** 23/02/2019 India & Koyal Saha of Meghalaya and Invest for Sustainable India Living 3.2.3 No. of Incubation centre created, start-ups incubated on campus during the year Incubation Centre Sponsored by Name Name of the Start-up Nature of Start-up Date of commencement 3.3 Research Publications and Awards 3.3.1 Incentive to the teachers who receive recognition/awards State National International 3.3.2 Ph.Ds awarded during the year (applicable for PG College, Research Center)

Name of the Department	No. of Ph.Ds Awarded
N/A	N/A

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

	Department	No. of Publication	Average Impact Factor, if any
National	-	-	-
	Zoology	1	-
International	Botany	3	0.476
	Physics	1	-

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

Department	No. of publication
English	1
Economics	2

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

Title of the Name of the Title of the Vear of Citation Index

Title of the	Name of the	Title of the	Year of	Citation Index	Institutional	Number of
paper	author	journal	publication		affiliation as	citations
					mentioned in	excluding
					the	self
					publication	citations
Antioxidant and	Nalanda	Journal of	2018	Google Scholar		2
antibacterial	Bala	Pharmaco				
evaluation of	Murugan,	gnosy and				
medicinal plants	Birendra	Phytoche				
used in the	Kumar	mistry				
starter culture	Mishra and				NEHU, Tura	
(Wanti) of	Biswajit				Campus	
fermented rice	Paul					
beverage in						
West Garo						
Hills,						
Meghalaya						
Surface	Shyantani	Environme	2018	NIL		0
Sterilization	Das, Jiten	nt and				
Proctocol for	Chandra	Ecology			NEHU, Tura	
Invitro	Dang, Binu	(ICI)			Campus	
Propagation of	Mathew				Campus	
Artocarpus						
heterophyllus						
Plant Pathogens	Lily Bell Ch	Research	2019	NIL		0
and Soil	Marak,	on Crops				
Microbes	Lollly S	(SCOPUS,				
associated with	Periera, R	ICI)			NEHU, Tura	
Citrus indica in	Chakraborty				Campus	
Nokrek	and D				Campus	
Biosphere	Mazumder					
reserve of						
Meghalaya						

Relationship	Lily Bell Ch	Plant	2019	NIL		0
between soil	Marak,	Archives				
microbes and	Lollly S	(SCOPUS,				
plant pathogens	Periera, R	ICI)				
of Baccaurea	Chakraborty				NEHU, Tura	
ramiflora in	and D				Campus	
Nokrek	Mazumder					
Biosphere						
Reserve of						
Meghalaya						
Indoor Radon	A,	Journal of	2019	NIL		0
Measurement in	Khardewsaw,	Emerging				
some villages of	D. Maibam,	Technologi			NEHU,	
West Khasi	Yubaraj	es and			Shillong	
Hills District of	Sharma, A	Innovative				
Meghalaya	Saxena	Research				

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

Title of the Name of the Title of the Year of h-index Number of citations Institutional affiliation

-	-	-	-	-	-	-
					citations	publication
paper	author	journal	publication		excluding self	mentioned in the
Title of the	Name of the	Title of the	Year of	h-index	Number of citations	Institutional affiliation as

3.3.7 Faculty participation in Seminars/Conferences and Symposia during the year :

			-	
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops	1	3	1	
Presented papers		3		
Resource Persons		1		

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/	Number of	Number of
	agency/ collaborating	teachers co-	students
	agency	ordinated	participated
		such	in such
		activities	activities
"Beat Plastic Pollution" - Cleaning Drive at			
Edenbari river source, West Garo Hills on	NCC and NSS unit		
05/07/2018	of the college	3	85
Seminar on Swatchta on 01/08/2018	NSS unit of the		
	college	3	154
Cleaning the college campus on 02/08/2018	NSS unit of the		
(Swatchta Pakhwada cleanliness drive launched)	college	1	25
Cleaning the college campus and road from college	NSS unit of the		
to Chandmari on 03/08/2018	college	1	107
Visit to the adopted village on 07/08/2018	NSS unit of the		
	college	1	52
Cleaning the TB hospital on 10/08/2018	NSS unit of the		
	college	1	19
Rally for cleanliness on 14/08/2018	NSS unit of the		
	college	1	150

NSS unit of the college NSS unit of the college	1	4
NSS unit of the	1	4
college		
	2	150
NEHU, Shillong	1	5
	1	
Disaster		
Management Unit of		
Tura	5	50
USTM, Meghalaya	1	2
NSS unit of the		
college	1	23
NSS Unit of the		
college	1	44
NSS unit of the		
college	1	10
_	1	4
, ,	1	126
Tura Government		
College	1	66
IIM Shillong	1	4
<i>U</i>		
New Delhi	1	1
Assam Don Bosco		
University, Tapesia	1	4
_	1	8
Commission of		
	1	100
-	3	150
		192
	Disaster Management Unit of Tura USTM, Meghalaya NSS unit of the college NEHU, Shillong Tura Government College IIM Shillong New Delhi Assam Don Bosco University, Tapesia Don Bosco College, Itanagar Election	Disaster Management Unit of Tura USTM, Meghalaya NSS unit of the college I Durama College & NEHU, Shillong Tura Government College I IIM Shillong New Delhi Assam Don Bosco University, Tapesia Don Bosco College, Itanagar Election Commission of Meghalaya IQAC and NSS unit of the college 3

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

Award/recognition	Awarding bodies	No. of Students
		benefited
Cash Prize of Rs. 15,000/-	Directorate of Commerce and	
and Certificate of	Industries, Government of	
Appreciation	Meghalaya and Invest India	4
An amount of Rs. 10,000/-		
is awarded in appreciation	Ministry of Youth Affairs and	
of such participation	Sports, Government of India	1
	Cash Prize of Rs. 15,000/- and Certificate of Appreciation An amount of Rs. 10,000/- is awarded in appreciation	Cash Prize of Rs. 15,000/- and Certificate of Appreciation An amount of Rs. 10,000/- is awarded in appreciation Directorate of Commerce and Industries, Government of Meghalaya and Invest India Ministry of Youth Affairs and

3.4.3 Students participating in extension activities with Government Organisations, Non-Government

Organisations	and programmes such	as Swachh Bharat, Aids	Awareness, Gender Iss	sue, etc. during the
year				
Name of the	Organising unit/	Name of the activity	Number of	Number of

year	T	T	T	T = = =
Name of the	Organising unit/	Name of the activity	Number of	Number of
scheme	agency/		teachers	students
	collaborating		coordinated such	participated in
	agency		activities	such activities
One-day	BIF, NEHU, Tura	One-day training on	2	24
Training	campus / sponsored	"Role of Bioinformatics		
Program	by DBT	in Understanding		
		Biology"		
Election	Chief Electoral	Talk show "Tura Talks"	2	1
Awareness	Officer, Meghalaya	with the theme		
	& Don Bosco	"Empowering the voter,		
	College, Tura	powering the Nation"		

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
Orientation Programme for Teachers	4	Ramkrishna Mission	1 day
Orientation Programme for Teachers	4	Secondary School, Zekabari	(20/02/2019)
Student exchange with Bishop Heber	3	Biotech Hub, Don Bosco	1 month 15
College, Tiruchirapalli, Tamilnadu	3	College, Tura	days
Student exchange with Tura	2	Biotech Hub, Don Bosco	24 days
Government College	2	College, Tura	(04.06.2019)
Faculty Exchange	2	Don Bosco CTE, Tura	1 week

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

	<u> </u>			
Nature of	Title of the linkage	Name of the partnering	Duration	participant
linkage		institution/ industry /research lab	(From-To)	
		with contact details		
On-the-job	Orientation Programme	Ramkrishna Mission Secondary	20/02/2019	4
training	for Teachers	School, Zekabari		
Internship	Student Internship in	Bishop Heber College,	16/5/2019	3
	Biotech Hub	Tiruchirapalli, Tamilnadu		
Internship	Student Internship in	Tura Government College	04.06.2019	2
	Biotech Hub			

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

Organisation	Date of MoU	Purpose and Activities	Number of students/teachers
	signed		participated under MoUs
Don Bosco	14/09/2018	Library Sharing, Use of Science	
CTE, Tura	04/06/2019	laboratories, Avail Canteen facilities,	
(DBCTE)		Avail Parking facilities, Use of	
		Basket Ball Court, Use of Computer	
		Centre and Faculty exchange in	
		teaching.	

CRITERION IV – INFR	ASTRU	CTURE AN	D LEAR	NING RE	SOURCES			
4.1 Physical Facilities								
4.1.1 Budget allocation, exc								
Budget allocated for i		cture	Budg	et utilized f	for infrastruct	ture	developm	ent
augmentati								
Rs. 35,00,00)0/-			F	Rs. 34,37,803	/-		
4.1.2 Details of augmentation	on in inf	frastructure fac	cilities du			1		
Facilities					sting		Newly a	dded
Campus area					2.314 Acre)		Nil	
Class rooms					31		Nil	
Laboratories					17		Nil	
Seminar Halls					2		Nil	
Classrooms with LCD facil					6		4	
Classrooms with Wi-Fi/ LA					31		Nil	
Seminar halls with ICT faci	ilities				2		Nil	
Video Centre					-		-	
No. of important equipmen	ts purch	ased (≥ 1 -0 lak	kh)				51 pcs.	
during the current year.								
Value of the equipment pur	chased of	during the year	r (Rs.				2,73,778/-	
in Lakhs)								
Others								
4.2 Library as a Learning				~	77.7.60			
4.2.1 Library is automated					·ILMS }			
Name of the ILMS software	e	Nature of auto		Version			Year of	
		(fully or partia	ally)				automation	
Eblis (an addon with Higrae	de)	Fully		2.0			2017	
4.2.1 Library Services:	1		T				ı	
		Existing		Newly a			То	
	No.	Value		No.	Value		No.	Value
Text Books	22225			59	Rs. 37,536.0		22284	
Reference Books	4873			40	Rs. 28,267.0	0/-	4913	
e-Books								
Journals								
e-Journals	N-LIST Rs. 5,900/- N-LIST		ST (Renewed) Rs. 5,900/-		-			
Digital Database								
CD & Video								
Library automation								
Weeding (Hard & Soft)								
Others (specify)								

4.3 IT	4.3 IT Infrastructure								
4.3.1 T	4.3.1 Technology Upgradation (overall)								
	Total	Computer	Internet	Browsing	Computer	Office	Departments	Available	Others
	Computers	Labs		Centres	Centres			band width	
								(MGBPS)	
Existing	65	3 Labs (12	-	1 Centre (3	1 Centre (17	7 Offices (16	15 Departments	1.5 (NE Line)	Library (4
		Computers)		Computers)	Computers)	Computers)	(13 Computers)	2.5 (Jio)	Computers)

		I					1		1
Added	35	16	-	1 Computer	12	1 Computer	2 Computers	-	3
		Computers			Computers				Computers
Total	100	28	-	4	29	17	15 Computers	4.5 MBPS	7
	Computers	Computers		Computers	Computers	Computers			Computers
4.3.2	Bandwidth	ı available	of inte	rnet connec	ction in th	e Institution	(Leased line)		
							(
>	1.5 MBF	PS (S.S NE	ETCOM	PVT. LTI	D.)				
>	2.5 MBF	PS (Reliand	ce JIO)						
4.3.3	Facility fo	or e-conten	ıt						
Name	of the e-c	ontent dev	elopme	ent facility	F	rovide the li	nk of the videos	and media	centre
			•	•	a	and recording facility			
		N/A	4			N/A			
4.3.4	4.3.4 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC								CEC
(Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government									
initiatives & institutional (Learning Management System (LMS) etc									
Name	of the	Name	of the	module]	Platform on v	which module is	Date of	of
teache	er				(developed		launch	ing e -

4.4 Maintenance of Campus Infrastructure							
4.4.1 Expenditure incurred on maintenance of physical facilities and academic support facilities,							
excluding salary compon	excluding salary component, during the year						
Assigned budget on	Expenditure incurred	Assigned budget on	Expenditure incurred on				
academic facilities	on maintenance of	physical facilities	maintenance of physical				
	academic facilities		facilities				
Rs. 58,10,000/-	Rs. 70,52,913/-	Rs. 83,42,000/-	Rs. 61,15,429/-				

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)

http://donboscocollege.ac.in/wp-content/uploads/2019/05/Procedures-and-policies-for-maintaning-and-utilizing-physical-academic-and-support-facilities.pdf

CRITERION V - STUDENT SUPPORT AND PROGRESSION

5.1 Student Support

5.1.1 Scholarships and Financial Support

3.1.1 Senorarships and I manerar support							
	Name /Title of the	Number of	Amount in Rupees				
	scheme	students	1				
Financial support	Field visit by	16	1,000/-				
from institution	Department of						
	Zoology						
	Seminar by Zoology	16	2,014/-				
	Department						
	National Workshop						
	on Conservation of	20	8,000/-				
	Biodiversity						
Financial support from other sources							

content

	Demonstration of Azola Pinnata (Bio		
	Manure) and		1,00,000/-
	construction activity		
	Meeting the		
	expenditure in		
	connection with NSS		32,850/-
a) National	Regular Activities		2_,000
	Special Camping	65	29,250/-
	2018-2019	03	27,230/-
	Study Tour through		
	Chief Minister's Fund	30	2,00,000/-
	Implementation of		
	Red Ribbon Club in		4,000/-
	the College		1,000/
b) International			

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	Date of	Number of	Agencies involved
enhancement scheme	implementation	students enrolled	
Remedial Coaching	03/08/2018	1327	Various departments of the college
Personal Counselling	01/08/2018	20	Counsellor of the college
Mentoring	25/02/2019	1672	Teaching staffs of the college
Soft Skill Development	08/04/2019	167	College & Bosco Mount, Rongkhon

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	Number of	Number of	Number
		benefited	benefited students	students	of
		students by	by Career	who have	students
		Guidance	Counselling	passed in	placed
		for	activities	the	
		Competitive		competitive	
		examination		exam	
2018	Career Guidance Programme		116		
	by Mr. Neeraj Singh Rathore				
2018	Career Guidance Programme		340		
	by Sky Aviation Academy				
2018	Career Guidance by XIDAS,		152		
	Jabalpur				
2019	Career Programme by TISS		456		
2019	Career Awareness Programme		137		
	by DBC Alumni Association				
	& District Administration				

2019	Semina	ar on Career C	fuidance		1	19				
2017		ew Skill Deve	ŕ		1	1)				
		iranga Unive	-							
2019		Education thr	-			393				
2019			_			193				
	_	show by Prof.	•							
	Fernan	ao								
5 1 / In	ctitutiona	l mechanism	for transpara	nev	timely radr	accal of	Estudant orie	wances I	Orovo	ntion of
		it and ragging				essai oi	student grie	vances, i	1646	IIIIOII OI
	rievances		No. of grieva		•		rage number	r of days	for g	rievance
	-			-				-		
	dent Prog									
5.2.1 D		ampus placen	nent during th	ne y	ear		0.00.0			
Non	ne of	On campus Number of	Number	o.f	Name	o f	Off Cam Numb		NT.	ımber of
	izations	Students	Student		Organiz		Stude	-		tudents
_	sited	Participated			Visit		Partici			Placed
710	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Turresputee	1 14004		V 1510		T di tion	sucu		5
					ı					
5.2.2 St	udent pro	gression to hi	gher education	on ii	n percentage	during	the year 20	18-19		
Year	Number	of students	Programme	Г	Department	Name	of institution	n joined	N	lame of
	enrollin	g into	graduated	g	raduated				P	rogramme
	higher e	education	from	fı	rom				a	dmitted to
2018	7		BA	H	Iistory	NEHU	J, Tura Cam	pus	N	ſΑ
2018	1		BA	F	Iistory	Royal	Global Univ	ersity,	N	ſΑ
						Guwal	hati			
2018	8		BA	Е	Conomics	USTM	I, Khanapara	ì	N	ſΑ
2018	1		BA	Е	conomics	NEHU	J, Shillong		N	ſΑ
2018	3		BA	Е	Conomics	Annan	nalai Univer	sity	N	ſΑ
2018	3		BA	P	olitical	Synod	College, Sh	illong	N	ſΑ
				S	cience					
2018	4		BA	P	olitical	Willia	m Carey Un	iversity,	N	ſΑ
				S	cience	Shillo	ng			
2018	3		BA	P	olitical	USTM	I, Khanapara	ì	N	ſΑ
				S	cience					
2018	3		BA	P	olitical	IIPS, S	Shillong		N	ſΑ
				S	cience					
2018	1		BA	P	olitical	Mizor	am Universi	ty,	N	ΊA
				S	cience	Aizaw	1			
2018	1		BA	P	olitical	IGNO	U, Tura Stud	dy Centre	N	ſΑ
				S	cience					
2018	8		BA	E	Education	NEHU	J, Tura Cam	pus	N	ſΑ
2018	3		BA	Е	Education	USTM	I, Khanapara	1	N	1A

2018	2	BA	Education	Institute of Photography, Guwahati	MA
2018	1	BA	Education	Annamalai University	MA
2018	2	BA	Education	William Carey University, Shillong	MA
2018	6	BA	Garo	NEHU, Tura Campus	MA
2018	1	BSc	Chemistry	IIT, Kharagpur	M.Sc.
2018	5	BSc	Chemistry	NEHU, Shillong	M.Sc.
2018	1	BSc	Chemistry	Mizoram University, Aizawl	M.Sc.
2018	3	BSc	Chemistry	Assam Don Bosco University, Guwahati	M.Sc.
2018	1	BSc	Chemistry	USTM, Khanapara	M.Sc.
2018	1	BSc	Chemistry	Royal Global University, Guwahati	M.Sc.
2018	2	BSc	Zoology	Amity University, Noida	M.Sc.
2018	3	BSc	Zoology	Assam Don Bosco University, Guwahati	M.Sc.
2018	3	BSc	Zoology	Garhwal University	M.Sc.
2018	1	BSc	Zoology	Mahatma Gandhi University, Meghalaya	M.Sc.
2018	1	BSc	Zoology	Royal Global University, Guwahati	M.Sc.
2018	1	BSc	Zoology	IGNOU	M.Sc.
2018	1	BSc	Zoology	USTM, Khanapara	M.Sc.
2018	5	BSc	Botany	Bishop Herber College, Tamilnadu	M.Sc.
2018	4	BSc	Botany	Dolphin Institute, Dehradun	M.Sc.
2018	6	BSc	Botany	Doon PG College of Agricultural Science and Technology, Dehradun	M.Sc.
2018	4	BSc	Botany	Annamalai University	M.Sc.
2018	3	BSc	Botany	USTM, Khanapara	M.Sc.
2018	1	BSc	Botany	NEHU, Shillong	M.Sc.
2018	2	BSc	Botany	Royal Global University, Guwahati	M.Sc.
2018	4	BCom	Commerce	NEHU, Shillong	M.Com
2018	5	BCom	Commerce	Martin-Luther Christian University, Shillong	M.Com
2018	6	BCom	Commerce	ICFAI, Shillong	M.Com
2018	6	BCom	Commerce	ICFAI, Tura	M.Com
2018	4	BCom	Commerce	USTM, Khanapara	M.Com
2018	1	BCom	Commerce	Modern College, Pune	M.Com
2018	1	BCom	Commerce	TISS, Guwahati	M.Com

2018	8	BCom	Commerce	NERIM, Guwahati	M.Com
2018	3	BCom	Commerce	Assam Don Bosco	M.Com
				University, Guwahati	

5.2.3Students 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	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET	-	-
SET	-	-
SLET	-	-
GATE	-	-
GMAT	-	-
CAT	-	-
GRE	-	-
TOFEL	-	-
Civil Services	-	-
State Government Services	-	
Any Other	-	-

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

Activity	Level	Participants
World Population Day on 11/07/2018	Institution	1649
Freshers' Social on 14/07/2018	Institution	1664
Inter-class Basket Ball Tournament during August –September, 2018	Institution	450
Don Bosco Jayanti celebration on 16/08/2018	Institution	1652
Teachers' Day Celebration on 05/09/2018	Institution	1663
Annual Elocution Competition on 20/09/2018	Institution	149
International Students Day on 17/11/2018	Institution	57
Alumni Get Together on 17/11/2018	Institution	62
DBC Week from 05/12/2018 to 08/12/2018	Institution	1662
Pre-Christmas Celebration Programme on 15/12/2018	Institution	1669

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/	National/	Sports	Cultural	Student ID	Name of the
L		medal	International			number	student
		-	-	-	-	-	-

5.3.2 Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

The Students' Welfare Association of the college, also known as SWA, is a students' body council formed by the students of Don Bosco College, Tura. The SWA is a body that has been formed with the noble intention of catering to the needs and welfare of the students and the institution as a whole. This association acts as a connecting medium between the students and the authorities of the college. The body is formed by the students on the basis of yearly elections, where the contesting members bearing strong influential characters and leadership qualities are elected by the students of the college itself. The association consists of members such as, the president, the general secretary, and leaders of several other sub- committees, who take care of various disciplines of work that are entrusted to them. The SWA of Don Bosco College, Tura, is an independent body which has no affiliation with

organizations outside the college. It functions solely for the college and is at the disposal of the needs

of the college as seen by the students as well as the institution. The body functions as a strong agent in bridging the gap between the professors and the students. The Association works in close collaboration with the teachers and the management.

This Association plays an active role in various activities organized by the college. It is the responsibility of the SWA members to organize the freshers' social, teachers' day and the parting social. They also assist in any programme that will be organized in the college. Members of the SWA are included in various committees of the college. They took part in the activities of those committees.

5.3 Alumni Engagement

5.3.1 Whether the institution has registered Alumni Association? Yes/No, if yes give details (maximum 500 words):

5.3.2 No. of registered enrolled Alumni:

712

5.3.3 Alumni contribution during the year (in Rupees):

6,200/-

5.3.4 Meetings/activities organized by Alumni Association:

- Organised PANE Lecture in association with Department of Physics on 01/09/2018.
- Organised Food Festival on 12/09/2018 in the college premises.
- Don Bosco Alumni Executive Body Meeting held on 28/11/2018 at the college premises.
- Conducted a Health Awareness on substance Abuse and advance Christmas for the youth and residents of Matchikol locality under Tura Urban Area on 09/12/2018
- Organised "Career Awareness Programme" for sixth semester students in association with District Administration, West Garo Hills, Meghalaya on 15/03/2019

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 Governing Body decides all the academic decisions and other non-academic related issues based on the resolutions passed at the Academic Council Meet. The Principal together with the members of the Academic Council meet regularly and take necessary steps to formulate and implement strategic plans of the institution. They get the feedback from all the staff and students and take steps for further improvements.

The institution practices decentralization and participative management through various committees, cells, associations and clubs for the smooth functioning of the college.

The College Administration is systematically decentralized with the sole aim of holding every single stakeholder responsible for the maintenance of standards. Major administrative decisions of institution are taken in the meeting of the College Council. Decentralization ensures wider deliberations on the issues and maximum acceptance. Departments are given autonomy in decision making regarding academic programmes and later the decisions are put forth before the Principal for his approval. Admission process of the students is decentralized to respective departments under Admission Committee headed by the principal. Our institution believes in collaborative and effective team work.

It tries to involve each and every member of the teaching and non-teaching in building the institution.

The qualities of leadership responsibilities are inculcated and developed by assigning tasks to all the members of the management, faculty members and students. The Management is committed to incorporate new ideas, new suggestions which help both the faculty members and students. The Management staffs devote their time and energy to the institution through active involvement in the overall development of the college. The institution decentralizes the administration procedures by entrusting responsibilities with the management staff. The Principal along with the Academic Council and IQAC Coordinator discuss academic and non-academic issues, future plans of the departments, new proposals and final resolutions which are taken for implementation. The Principal along with the help of senior teachers frame committees, clubs, cells, associations for the smooth functioning of the college.

The Principal periodically convenes meetings of various bodies like Academic Council, HODs, IQAC, NSS, NCC, Alumni, Seminar, Workshops, Green Club, Women's Cell etc. during the academic year. Decisions of the meeting at the Academic Council are communicated to faculty members through General Staff Meeting. The various committees headed by a convener carry out their tasks and activities and at the end of the activity the conveners submit the report of the activity executed to the Principal.

The Head of the Departments are assigned departmental duties and activities and they pursue the matters with the departmental peer members. The HODs take the initiative of holding a departmental meeting in their respective departments. Decisions and discussions of the meeting are recorded and minutes are submitted to the Principal. The decisions taken are then communicated to students.

The faculty members are involved in various academic activities and other committees. Students have the ample freedom to coordinate the co-curricular and extra-curricular activities of the college. The office administration of the college is headed by the Administrator through the Principal. The Management office has one administrative Head Assistant (UDA).

6.1.2 Does the institution have a Management Information System (MIS)? Yes/No/Partial:

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): **Annexure II**
 - Curriculum Development
 - Teaching and Learning
 - ***** Examination and Evaluation
 - * Research and Development
 - ❖ Library, ICT and Physical Infrastructure / Instrumentation
 - Human Resource Management
 - Industry Interaction / Collaboration
 - **❖** Admission of Students
- 6.2.2 : Implementation of e-governance in areas of operations:
 - Planning and Development

❖ Administration Finance and Accounts **Student Admission and Support *** Examination **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 2018-19 Name of teacher Name of conference/ Year Name of the professional Amoun workshop attended for which body for which membership t of financial support provided fee is provided support 6.3.2 Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year Title of the Title of the Year Dates No. of No. of professional administrative (from-to) participants participants development (Non-teaching training programme (Teaching programme organised organised for nonstaff) staff) for teaching staff teaching staff Computer Training 2019 15 On Programme 22/05/2019 6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

	Number of teachers	Date and Duration
Title of the professional development programme	who attended	(from – to)
Workshop (Seven days workshop on Data		03/08/2018 - 09/08/2018
Analytics & Business Research Dimensions)	1	(7 days)
Short Term Course in SPSS		29/10/2018 – 03/11/2018
Short Term Course in SPSS	1	(6 days)
Workshop (Maximal Usage of Foldscope to		11/09/2018
Explore Miniatures in the world)	4	(1 day)

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

Tea	ching	Non-teaching		
Permanent	Fulltime	Permanent	Fulltime/temporary	
	9			

6.3.5 Welfare schemes for		
	(i)	Contributory Provident Fund (CPF)
	(ii)	Public Provident Fund (PPF)
	(iii)	Loan facilities from the bank through
		Principal's recommendation to the bank
Tooching	(iv)	Loan facilities without interest from the
Teaching		Principal
	(v)	An incentive for College Financed
		teachers with B. Ed, M. Phil, Ph. D,
		NET.
	(vi)	Wi-Fi facility

	(vii) Maternity Leave
	(viii) Staff quarters
	(ix) Eye Camp
	(x) Oral Check-up
	(xi) Medical Check-up
	(i) Loan facilities from the bank through
	Principal's recommendation to the bank
	(ii) Loan facilities without interest from the
	Principal
Non teaching	(iii) Wi-Fi facility
Non teaching	(iv) Maternity Leave
	(v) Staff quarters
	(vi) Eye Camp
	(vii) Oral Check-up
	(viii) Medical Check-up
Students	Students Welfare Association

6.4 Financial Management and Resource Mobilization

6.4.1 Institution conducts internal and external financial audits regularly (within 100 words each)
The college conducts internal and external financial audits regularly. The internal financial audit is carried out in the financial year by the Chartered Accountant. External audit is conducted by the Office of the Accounts (local audit) Tura in accordance with the rules of Government Audit.

Objections mentioned by the auditors are rectified with proper evidence.

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	Funds/ Grants received in Rs.	Purpose	
agencies/ individuals			
Management, Don Bosco College, Tura	50,00,000/-	Emergency	
1 A T			

6.4.2 Total corpus fund generated Rs. 50,00,000/-

6.5 Internal Quality Assurance System

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

Audit Type	External		Interna	al
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	NEHU, Tura Campus	Yes	IQAC, DBC
Administrative	Yes	NEHU, Tura Campus	Yes	IQAC, DBC

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

Nil

- 6.5.3 Development programmes for support staff (at least three)
 - Computer Training Programme conducted for Non-Teaching Staffs on 22/05/2019
- 6.5.4 Post Accreditation initiative(s) (mention at least three)

6.5.5

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

6.5.6 Number of Quality Initiatives undertaken during the year

0.5.0 IN	imber of Quanty initiatives undertaken c		I	I
		Date of		Number of
		conducting	Duration (from	participants
Year	Name of quality initiative by IQAC	activity	to)	
2018	Orientation Programme for newly admitted students of 1 st semester B.A, B. Sc. and B. Com. was conducted where the students were also briefed about the syllabus and semester system as it is new to them.	02/07/2018 & 03/07/2018	2 days (02/07/2018 to 03/07/2018)	662
2018	Student Satisfaction Survey (SSS) according to the NAAC guidelines were conducted, analyzed and actions were taken accordingly.	26/11/2018 to 30/11/2018	5 days (26/11/2018 to 30/11/2018)	1390
2018 - 2019	Regular meeting of Internal Quality Assurance Cell (IQAC) for better monitoring of the quality initiatives for the welfare of the students and the society.	04/10/2019, 09/10/2019, 04/02/2019, 11/02/2019, 03/04/2019, 17/04/2019	1 year (01/07/2018 to 30/06/2019)	23
2019	Parent's Association of the college was formed after a long time. Election of office bearers was done during the Parent's meeting so as to have a close contact with them and to have a meaningful discussion for their wards' future.	13/04/2019	1 day (13/04/2019)	85
2019	Counselling for students was initiated at the time of admission in order to help students choose the perfect combination of subjects benefiting them in the future career.	08/05/2019 to 06/06/2019	30 days (08/05/2019 to 06/06/2019)	1150

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-to)	Participa	nts
		Female	Male
Presentation on Anaemia	19/09/2018	150	0
International Womens' Day Celebration			
and Talk on Women's Safety &	08/03/2019	1012	660
Women's Health			

7.1.2 Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:
Percentage of power requirement of the College met by the renewable energy sources
Renewable energy source is present, but power requirement of the college met by the renewable

Renewable energy source is present, but power requirement of the college met by the renewable energy is NIL.

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Items Facilities	Yes/No	No. of Beneficiaries
Physical facilities	Yes	Nil
Provision for lift	No	Nil
Ramp/ Rails	Yes	Nil
Braille Software/facilities	No	Nil
Rest Rooms	Yes	Nil
Scribes for examination	Yes	Nil
Special skill development for differently abled		
students	No	Nil
Any other similar facility	No	Nil

7.1.4 Inclusion and Situatedness

Enlist most important initiatives taken to address locational advantages and disadvantages during the year

Year	Number of	Number of	Date and	Name of the	Issues	Number of
	initiatives to address	initiatives taken	duration of the	initiative	addressed	participati
	locational	to engage with	initiative			ng
	advantages and	and contribute to				students
	disadvantages	local community				and staff
-	-	-	-	-	-	-

7.1.5 Human Values and Professional Ethics

Code of conduct (handbooks) for various stakeholders

Title	Date of Publication	Follow up (maximum 100 words each)

7.1.6 Activities conducted for promotion of universal Values and Ethics

Activity	Duration (fromto)	Number of participants
World Population Day under the theme "Family Planning is a Human Right"	11/07/2018	115
Swatchta Pakhwada Cleanliness drive launched	01/08/2018	200 NSS Volunteers
Rally for Cleanliness in Tura	14/08/2018	200 NSS Volunteers
Independence day Celebration	15/08/2018	250 NCC & NSS Volunteers
'Blind Walk' at Tura on World Sight Day	11/10/2018	152
International Student's Day	19/11/2018	114
Republic Day Celebration	26/01/2019	75
World Consumer Rights Day	15/03/2019	185
Tura Talks	29/03/2019	233

Awareness meet on EVM, VVPAT organised	30/03/2019	192
Blood Donation Camp	24/04/2019	167 Students & 8 Teachers

- 7.1.7 Initiatives taken by the institution to make the campus eco-friendly (at least five)
 - College celebrates World Environment Day
 - College conducts Green Audit and practice a self sustainable green campus

7.2 Best Practices

Describe at least two institutional best practices

Upload details of two best practices successfully implemented by the

institution as per NAAC format in your institution website, provide the link

http://donboscocollege.ac. in/wp-content/uploads/2019/11/Holistic-Education.pdf

http://donboscocollege.ac.in/wp-content/uploads/2019/11/Mentoring.pdf

http://donboscocollege.ac. in/wp-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-of-a-Clean-and-Green-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-double-content/uploads/2019/11/Promotion-d

Campus.pdf

http://donboscocollege.ac.in/wp-content/uploads/2019/11/Publication-of-National-Peer-

Reviewed-Journals.pdf

7.3 Institutional Distinctiveness

Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust

Provide the weblink of the institution in not more than 500 words

http://donboscocollege.ac.in/wp-content/uploads/2019/09/7.3-Institutional-Distinctiveness.pdf

8. Future Plans of action for next academic year (500 words)

NAAC Accreditation

The college is preparing to go for the NAAC Accreditation for 2^{nd} cycle in the next Academic Year July 2019 - June 2020.

RUSA Fund for Infrastructure Development

After the NAAC Accreditation, the college will apply for RUSA funding for infrastructure development and will start constructing the Annex Building through that RUSA fund. A world class digital library, a multipurpose hall, classrooms, a gym and a yoga hall will be part of the construction.

To open new Under Graduate courses

The college will start a few new Under Graduate courses in the coming Academic Year July 2019 – June 2020. Bachelor of Social Work (BSW) is one of these types of courses.

To start PG courses in conventional subjects

The college is also planning to start Post Graduate courses in various departments like Political Science, English, Education, Botany and Zoology after NAAC Accreditation to cater the needs of the students of entire Garo Hills region.

More career oriented programs will be conducted and feedback will be improved

More career oriented programs, coaching classes for competitive examinations and such other career development programs will be conducted with the assistance from U.G.C.

Proper standardization of formats of feedback from students for evaluating the teaching staff, evaluating the syllabus / curriculum will be designed.

Name: Mr. Habui Chanara Das	Name: Fr. Bivan Roariques Muknim, SL
H	
Signature of the Coordinator, IQAC	Signature of the Chairperson, IQAC

Annexure I

Abbreviations:

CAS - Career Advancement Scheme

CAT - Common Admission Test

CBCS - Choice Based Credit System

CE - Centre for Excellence

COP - Career Oriented Programme

CPE - College with Potential for Excellence

DPE - Department with Potential for Excellence

GATE - Graduate Aptitude Test

NET - National Eligibility Test

PEI - Physical Education Institution

SAP - Special Assistance Programme

SF - Self Financing

SLET - State Level Eligibility Test

TEI - Teacher Education Institution

ANNEXURE II

6.2.1 Quality improvement strategies adopted by the institution for each of the following

Curriculum Development

The Curricular Aspects committee focuses on how the college inculcate the curriculum set by the university in the college. This comprises of the planning, implementation and the results obtained through the planning. This also pertains to the practices that the college follow to implement the latest programmes and courses, in tune with the global trends and the local needs of the college. The academic flexibility, feedback system, multi-skill development, involvement of the stakeholders in curriculum implementation, etc. are gauged in this committee.

Teaching and Learning

Teaching, Learning and Evaluation committee plays a role to promote excellence and innovation in teaching, learning and assessment in the college; to promote innovation in teaching learning and assessment; to enhance student engagement in other co-curricular activities into the formal academic programmes; implementation of systems to evaluate the quality of programmes, including mechanisms for student feedback and evaluation of student engagement and the student experience; oversee the standards of student achievement.

Examination and Evaluation

The Examination committee of the college headed by Principal carries out examinations, publish results of various examinations, keep a record of each and every issue related to the examination system. The Examination Committee plans and organizes all internal as well external examinations in the college. Teaching, Learning and Evaluation committee serves as the advisory body about practices for the evaluation of student learning outcomes in the undergraduate programs. The Committee also coordinates, but does not implement, the overall program for the assessment of general education learning outcomes.

Research and Development

The college through the Research, Consultancy & Extension committee encourages the faculty members to register for M. Phil and Ph. D Programmes, apply for minor research projects, encourages the faculty members and students to present research papers at State, National and International level seminars and conferences, to conduct seminars/ workshops in the college and also to publish research articles in National and International journals.

Library, ICT and Physical Infrastructure / Instrumentation

Library Advisory committee of the college guide the Librarian in formulating general library policies which governs the functions of the library, provide proper documentation of library services and updating the library collection, work towards the modernization and improvement of library and documentation services, formulate policies and procedures for efficient use of the library, adopt measures to promote the reading habits of the students, review the collection of books and subscription of journals, prepare budget and proposal for the development of library, seek feedback of library from the users and ensure the facilities like reprographic section and internet facilities are available in the library.

Human Resource Management

The College has adopted a mandatory Self-Appraisal Method to evaluate the performance of the faculty in teaching, research and extension programmes. At the end of the academic year every teacher is given a Self Appraisal form on the basis of the UGC regulations. The form requires the teacher to give his/her self-evaluation of the academic, co-curricular and extra-curricular work done during that year. It also requires the teacher to enumerate the papers presented at conferences, seminars, refresher courses and orientation programmes he/she has attended. The report to be filled in by each teacher is also evaluated and it analyses the duties performed with respect to lectures completed as per the teacher's planned lecture schedules, lectures taken. The Principal appreciates during monthly staff meetings notable performance of any faculty member and then persuades the other faculty members to follow such best practices in the interest of the College and self-development. The evaluation of teaching faculty by the student and the peers has been adopted in our college which helps in self-evaluation and development.

Industry Interaction / Collaboration

Experts are invited from various fields to deliver lectures in seminars and interact with the teaching staff. The placement Cell organized various career guidance programmes during the academic year. The placement Cell also conducted various industry visits and field trips for the students. The college also signed a number of MoUs with other institutions of national repute.

Admission of Students

The Admission Committee takes care of the admission process of the students. The admission process commences after the declaration of the HSSLC examinations (Arts, Science and Commerce) of the Meghalaya Board of School Education. The forms are available at the college office on payment of a certain fee or may be downloaded from the college website www.donboscocollege.ac.in. Counseling for students is conducted before the submission of the forms to the office. As the college caters to the need of the Garo Hills students, the admission process is linked with the MBOSE results. Most students of the college in all the three streams are from the Meghalaya Board of School Education.

For Communication with NAAC

The Director

National Assessment and Accreditation Council (NAAC)

(An Autonomous Institution of the University Grants Commission)

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