



Criteria 6

Governance, Leadership and Management

6.5 Internal Quality Assurance System

6.5.1 Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes. It reviews teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals and records the incremental improvement in various activities

6.5.2 Quality assurance initiatives of the institution include



6.5 internal quality assurance system

Particulars

Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies

- Bridge course
- Slow and advance learners
- FDP
- mentoring
- Seminars, Workshops initiated

The institution reviews its teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals through IQAC set up as per norms

- Academic Audit Report
- Internal and External audit
- Student Feedback
- Training and Placement (Department Program also)

IQAC Meeting Minutes and Action Taken Report, Energy & Green Audits, Collaborative quality initiative

भारतीय गैर न्यायिक

बीस रुपये

रु.20

Rs.20

TWENTY
RUPEES

INDIA

INDIA NON JUDICIAL

தமிழ்நாடு (Tamil Nadu) தமிழ்நாடு TAMIL NADU
Holy Cross Home Science College

03AC 679988

R. சசிராஜன் (மு.வி)

L.No. 2/2005

தூத்துக்குடி-3

நாள்: - 3 NOV 2021

MEMORANDUM OF UNDERSTANDING (MoU)
BETWEEN

Department of Commerce,
Don Bosco College of Arts and Science, Keela Eral, Tamil Nadu
AND

PG & Research Department of Commerce,
Holy Cross Home Science College, Thoothukudi, Tamil Nadu.

This MoU is entered into the 8th day of NOVEMBER
2021 by and between Department of Commerce, Don Bosco College of Arts
and Science, Keela Eral, Thoothukudi and PG & Research Department of
Commerce, Holy Cross Home Science College, Thoothukudi, Tamil Nadu.

Charan

Signature of the Principal

J. S. S.

Signature of the Principal



PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908

PRINCIPAL
HOLY CROSS HOME SCIENCE COLLEGE
52, NEW COLONY,
THOOTHUKUDI - 628 003



Objective of the MoU

This Memorandum of Understanding establishes the terms and understanding between the Department of Commerce, Don Bosco College of Arts and Science, Keela Eral, Tamil Nadu and PG & Research Department of Commerce, Holy Cross Home Science College(HCHSC), Thoothukudi, Tamil Nadu in order to foster students' desire for knowledge in Commerce, their ability to critical and analytical thinking; problem solving ability, numeracy skills; multi-tasking, committed & strong negotiation skills.

Technical Area of Collaboration

- a) Collaborative research efforts, including project involvement.
- b) promote academic engagement by giving special lectures at **DBCAS** and **HCHSC** on issues of contemporary importance.
- c) Scientific and technical information exchange, as well as cooperative publication of shared results.
- d) Coordinate summer training programmes at **HCHSC** for **DBCAS** final-year students and vice versa.
- e) Assist PG students and research scholars with hands-on training.
- f) Student exchanges across departments. Both agencies acknowledge that they have the legal authority to execute this agreement.

DECLARE THAT:

Don Bosco College of Arts and Science and **Holy Cross Home Science College** manifest their intention to reach an agreement to foster academic cooperation according to the following terms and conditions.

Signature of the Principal

PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908.

Signature of the Principal



PRINCIPAL
HOLY CROSS HOME SCIENCE COL
52, NEW COLONY,
THOOTHUKUDI- 628 003



ARTICLE 1. Both the departments agree to promote joint teaching, research and other academic activities as aforesaid in the objectives and technical area of collaboration for mutual benefit.

ARTICLE 2. This agreement will be effective for a period of three years from the date of its signing and the renovation will be requested for the next period unless otherwise specified by the signing departments.

ARTICLE 3. This agreement does not imply any financial duty upon both the departments.

ARTICLE 4. Either party may terminate this agreement on written notification. Such notification must be given at least six months prior to the proposed date of termination. If the present agreement is terminated, both parties must guarantee to facilitate the completion of the projects and initiatives already in progress.

ARTICLE 5. The intellectual property rights (IPR) that arise as a result of joint research and collaborative activity under the agreement will be worked out on a case basis and will be consistent with officially laid down IPR policies of the two institutes.





This MoU shall be valid for a period of 3 years (2021-2022 to 2023-2024) and can be renewed for a further period of 3 years on mutual consent.

For and on behalf of
Don Bosco College of Arts and Science
Keela Eral, Thoothukudi
Tamil Nadu

For and on behalf of
Holy Cross Home Science College
Thoothukudi
Tamil Nadu

Principal

Don Bosco College of Arts & Science
Keela Eral, Thoothukudi
Tamil Nadu

DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908.

Principal

Holy Cross Home Science College
Thoothukudi
Tamil Nadu

PRINCIPAL
HOLY CROSS HOME SCIENCE COLLEGE
52, NEW COLONY,
THOOTHUKUDI - 628 008

Signed in the Presence of

Witness

1)

2)

Witness

1)

2)

For and on behalf of
Don Bosco College of Arts and Science
Keela Eral, Thoothukudi
Tamil Nadu

For and on behalf of
Holy Cross Home Science College
Thoothukudi
Tamil Nadu





Seventh Sense Research Group™



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**International Conference on Innovative Inventions in Mathematics,
Computers, Engineering & Humanities(ICIMCEH19)**

Organized by

SEVENTH SENSE RESEARCH GROUP (SSRG)

In Association With

Donbosco college of Arts & Science .

(Affiliated to Manonmaniam Sundaranar, Tutucorin)

Memorandum of Understanding (MoU)

Date:23 /10/2019

This **MOU** sets out the main responsibilities of the parties organizing the ICIMCEH19 in Donbosco college of Arts & Science, Keela Eral,Tutucorin,Tamilnadu India.and defines the basic parameters for the Conference.

1) CONFERENCE INFORMATION:

Full Title	International Conference on Innovative Inventions in Mathematics, Computers, Engineering & Humanities(ICIMCEH19)
URI	
Acronym	ICIMCEH19
Date	14-02-2020
Location	Donbosco college of Arts & Science, Keela Eral, Tutucorin, Tamilnadu India
Participants Expected	200



2) CONFERENCE ORGANIZATION COMMITTEE

Conference Chair: (List out All important Members in the following format)

Name	Dr.S. Pious Missier M.Sc., M.Phil.,B.Ed., Ph.D.
Designation	Principal
Address	Donbosco college of Arts & Science, Keela Eral, Tutucorin, Tamilnadu India
Phone	04632 – 271558
Email	principal@dbcas.edu.in

Publication Chair:

Name	R.Surendiran , MCA,PGDICL, (Ph.D)
Designation	Chief Executive Officer ,SSRG Foundation, India
Role	Responsible for the coordination of production of conference content and serve as the point of contact for all submission-related inquiries before and after the conference.
Address	Chennai Chapter.
Phone	8110000960,9677731737
Email	sriparthi.g@gmail.com

3) TECHNICAL PROGRAM

Call for Paper URL	http://www.internationaljournalsrsg.org/upcoming.html
Paper Submission Deadline	http://www.internationaljournalsrsg.org/upcoming.html
Notification of Acceptance	As soon As Possible
Last date of Registration	11/02/2020
Conference Date	14/02/2020



5) TERMS OF AGREEMENT:

The parties to this MoU shall consist of SSRG Foundation & Donbosco college of Arts & Science Keela Eral Tuticorin, Tamilnadu India.

Role of Each party:

Don Bosco college of Arts & Science

- Provides venue
- Local Promotional Activity
- On day support(Reception and volunteer Support for the Organizing Committee)
- Providing atleast 30 papers for the conference

SSRG Foundation:

- Form Review Committees
- Paper Reviews
- Promotional Activity
- Google Ads
- Collects fee from the authors
- Provides Conference Proceedings CD
- Provide Welcome Kit for participants
- Chief Guest Arrangement
- Food Arrangements
- Issuing Certificates
- Publication in Journal

Duration of MOU: This MOU address the rights and obligations with respect to the Conference

Financial Liability: SSRG is the sole responsible for financial liabilities



Copyright: SSRG is the owner of the copyright in the Conference publication. The SSRG Copyright Transfer form must be filled out by each author and provided to SSRG. All the selected papers will be published in any of the SSRG journals:

www.internationaljournalssrg.org

Trademarks: The trademarks may only be used for conference promotion upon execution of this MOU. The right to use the trademarks shall terminate upon termination of this MOU.

Indemnification: Each Party shall indemnify, defend and hold harmless the other Party from and against any and all claims, demands, liabilities, settlements, damages, costs, and expenses, including reasonable attorneys' fees and expenses, arising out of, or in any way connected with, any default, breach or negligent non-performance of this MOU or any negligent act or omission on the part of indemnifying Party, its agents and employees arising out of this technical co-sponsorship or the conduct of the Conference. Each Party shall provide prompt written notification to the other Party in the event an indemnified claim arises. The indemnified Party shall reasonably cooperate with the indemnifying Party at the indemnifying Party's expense.

P. Gundering...

SIGNATURE

(SSRG)

[Signature]
SIGNATURE

(Don Bosco)



PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist
Tamilnadu, India-628 908

MEMORANDUM OF UNDERSTANDING

Between

**DON BOSCO COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF COMPUTER APPLICATIONS
KEELA ERAL**

And

**G – VEN GROUP
TIRUNELVELI**

**THIS MEMORANDUM OF UNDERSTANDING (herein after referred to as “MOU”) is made
on this 26 day of FEBRUARY 2020.**



Between the following parties

DON BOSCO COLLEGE OF ARTS AND SCIENCE, and having its main educational premises KeelaEral, Ettayapuram TK, Thoothukudi DT -628908 and duly represented by its Principal, **Dr. S. PIOUS MISSIER**,(herein after referred as "DBCAS");

and

G - VEN GROUP having its registered office at 36, Kainaraj Nagar, opp District Court, Tirunelveli - 627002, on behalf of itself and acting through **M. VENKATESH**, **DIRECTOR G-VEN GROUP** shall herein after refer to collectively as ""Parties"" and individually as a "Party".

OBJECTIVES/PURPOSE OF MOU:

The MOU provides for collaboration between **DON BOSCO COLLEGE OF ARTS AND SCIENCE** and **G - VEN GROUP** in various ways.

1. Extending support to organize the guest lectures, workshops and training programs on advanced technologies by the executives of **G - VEN GROUP** at DBCAS.
2. Offering special lectures on skill development by experts of **G - VEN GROUP** to the faculty/students of DBCAS.
3. Providing internship training to the students of DBCAS at **G - VEN GROUP**.
4. Providing project guidance to the students of DBCAS at **G - VEN GROUP** in different domains.
5. Training of faculty members of DBCAS in latest software, tools and technologies.
6. Providing placement training/job oriented training to the students of DBCAS by **G - VEN GROUP**




M. VENKATESH
FOR **G-VEN GROUP**
PROPRIETOR


PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908

ROLES AND RESPONSIBILITIES OF THE MOU SIGNING COMPANY

1. G - VEN GROUP is pleased to take the students for internship based on student's performance and terms.
2. Student projects can be taken in association with G - VEN GROUP. Our executives will guide the students and be accountable till the successful completion of the project.
3. G - VEN GROUP will depute technical experts to conduct FDP/Seminar/Workshop to the faculties' with the recent trends in IT domain.
4. G - VEN GROUP will depute technical experts to conduct Lectures/ Workshop to enable the CS, IT and CS with Data Analytics students with latest technologies and tools.
5. G - VEN GROUP will give special lecture to both faculties and students at DBCAS to update their level of skills.
6. G - VEN GROUP will deploy trainer to provide placement training for the CS, IT and CS with Data Analytics students based on the requirement from the institution, the training will be taken by "real time experts".
7. G - VEN GROUP undertakes not to forward or disclose any information concerning the specifics of this agreement to any third party without the prior written consent of DBCAS.
8. G - VEN GROUP will not permit any practice that may be detrimental to the trademarks or good will or reputation of DBCAS or its services.
9. G - VEN GROUP will strictly use the trademarks of DBCAS in accordance to their specifications.


for GVEN GROUP

PROPRIETOR



PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908.

ROLES AND RESPONSIBILITIES OF THE COLLEGE

1. DBCAS will provide necessary space and other infrastructures like computers, printers, furniture & fixtures and supporting facilities for the smooth conduct of the programme.
2. DBCAS will provide exclusive rights to G – VEN GROUP to operate inside the college campus subject to the terms of this agreement.
3. DBCAS will ensure that each participating student has access to relevant hardware and software.
4. DBCAS will make payments for the events organized in collaboration with G – VEN GROUP as per the discussion during the start of the event. There is no fixed rate for the conduct of any activity. Payment will be made within duration of 10days before/after organizing the event.
5. DBCAS undertakes not to forward or disclose any information concerning the specifics of this agreement to any third party without the prior written consent of G – VEN GROUP.
6. DBCAS will not permit any practice that may be detrimental to the trademarks or good will or reputation of G – VEN GROUP or its services.
7. DBCAS will strictly use the trademarks of G – VEN GROUP in accordance to their specifications

TERMS OF AGREEMENT AND TERMINATION OF AGREEMENT

1. This agreement is effective from the date of signing by the parties and shall be valid for a period of three years (3 years) from the date of the agreement. The parties may renew this agreement for further periods on mutually agreed terms.
2. Either party may terminate this agreement by giving not less than 3 months notice to the other party.


For **GVEN GROUP**

PROPRIETOR




PRINCIPAL

DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908.

3. Notwithstanding the stipulation in above clause, each party is entitled to terminate this agreement immediately on any other party committing the breach, which is not in significant and such party does not remedy such breach within 30 days from written notice by the other party requiring the default party to remedy the same.
4. In the event of termination of the agreement, for whatever reasons, both the parties agree to fulfill their respective commitments to the already registered batch of students as if the agreement is still in force.
5. On termination of this agreement, neither party will be entitled to claim any compensation or damages for or in respect of or by reason of such termination, except where such claim is based on the default of the other party.
6. Neither party will in any event be liable to the other party under this agreement for loss of profit, loss of business, loss of revenue or for any indirect, incidental or consequential damages whether or not the possibility of such damages could have been reasonably foreseen.

DURATION:

The MOU is valid for the period of three years from the date of signing and will be renewed for further period on mutually agreed terms and conditions.




FOR GVEN GROUP

PROPRIETOR


PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908.

In witness where of

IN WITNESS WHEREOF G-VEN GROUP and Don Bosco College of Arts and Science
have duly and lawfully executed this Memorandum of Understanding on the year and day first
above written

SIGNATURE
For and on behalf of

G-VEN GROUP
TRINEMVELI

[Handwritten Signature]

Dr. M. VENKATESH
Director
G-VEN GROUP

For G-VEN GROUP

PROPRIETOR
WITNESS

[Handwritten Signature]

G-VEN GROUP

In the presence of

DON BOSCO COLLEGE OF ARTS AND SCIENCE
KEELABRAL

[Handwritten Signature]

Dr. S. Pious Misler
Principal
Don Bosco College of Arts and Science

PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELABRAL, Thoothukudi Dist
Tamilnadu, India-620 908.

[Handwritten Signature]
[Handwritten Signature]

Don Bosco College of Arts and Science

HEAD
Dept. of Computer Applications
Don Bosco College of Arts & Science
Keelabral - 620 908
THOOTHUKUDI DIST



DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELA ERAL

External Peer Team Report on Academic Audit
(2022-2023)

Internal Quality Assurance Cell (IQAC)

ACADEMIC AUDIT SCHEDULE

Introduction

The Academic and Administrative Audit of the Institution was conducted on 09th January 2023. The Purpose of the Audit is to provide the opportunity for a critical strategic overview of the Institution regarding the overall performance. The 2022 Evaluation Reports of all the Departments was presented to the external peer team members. The External Peer Team Members investigated the different aspects of the submitted

documents and authenticated them with the supporting evidences. This report consolidates the findings and put forth the suggestions and area of improvement possible in the future.

Schedule of the Academic Audit on 9th January 2023.

S.NO.	TIME	AUDITOR-I,II,III
1	10.00a.m.to12.30a.m	Department

Auditor-I (Dr. Ragu Antony), Auditor - II (Dr. P. Velmani), Auditor - III (Mrs. Rexy)

S No	Time	Auditors
1	09.30A M to 10.00 A.M	Criterion
2	10.00 AM to 11.00 A.M	Criterion
3	11.00 AM to 12.00 P.M	Criterion
4	12.00 PM to 12.30 P.M	Criterion
5	12.30 PM to 01.30 P.M	Final



6.	01.30 PM to 02.30 P.M.	Criterion 5
5		
7.	02.30P.M.to03.30P.M.	Criterion 6
8.	03.30 P.M. to 04.00 P.M.	Criterion 7
9.	04.30 P.M. to 05.30 P.M.	Report Writing and Discussion

List of files Audited

S. No.

Description

1. Board of Studies Minutes, regulations, Curriculum and syllabus for all regulations
2. Feedback on curriculum enrichment (Feedback from all stake holders)
3. Certificate Courses
4. Value added courses
5. Addon Courses
6. Department Academic Plan / Schedule / Calendar
7. Department Programmes organized
8. Teaching and Non-Teaching staff profile
9. Budget Allocation and Utilization
10. Faculty Publications
11. Details of Consultancy Activities
12. Internal Test Analysis
13. End Semester Exam Result Analysis
14. Feedback on Teaching Learning process
15. Remedial classes for slow learners
16. Course files
17. All lab Maintenance, stock register, stock verification
18. Lab Records
19. Details of Centre of Excellence
20. No. of research supervisor and Scholar details



21. Major / Minor / Other research projects and proposals submitted (Ongoing, Completed and Submitted)
22. Research paper publications (International / National Journal and Conference)
23. Consultancy and IPR
24. MoUs signed
25. Department Class committee meeting
26. Student Participation/Awards (Co-Curricular & Extra Curricular)
27. Interaction of faculty members with outside world
28. Details of Placement, Higher Studies and Entrepreneurs
29. Alumni Interaction
30. Industrial Project
31. Faculty awards
32. Faculty development Initiatives
33. Minutes of Staff Meeting
34. Department Future plan



M. GG
 IQAC COORDINATOR

[Signature]
 PRINCIPAL

[Signature]
 SECRETARY

PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
 KEELA ERAL, Thoothukudi Dist.
 Tamilnadu, India-628 908.

SECRETARY
DON BOSCO COLLEGE OF ARTS & SCIENCE
 KEELA ERAL, THOOTHUKUDI DT.
 TAMIL NADU, INDIA - 628 908

DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELA ERAL.

2nd External Peer Team Report on Academic Audit

(2022-2023)

Internal Quality Assurance Cell (IQAC)

ACADEMIC AUDIT SCHEDULE

Introduction

The Academic and Administrative Audit of the Institution were conducted on 13th April 2023. The Purpose of the Audit is to provide the opportunity for a regular strategic overview of the Institution regarding the overall performance. The Self Evaluation Reports of all the Departments was presented to the external peer team members. The External Peer Team Members investigated the different aspects of the submitted documents and authenticated them with the supporting evidences. This report consolidates the findings and put forth the suggestions and area of improvements possible in the future.

Schedule of the Academic Audit on 13th April 2023.

S.NO.	TIME	AUDITOR-I,II,III
1.	10.00a.m.to12.30a.m.	Departments

Auditor-I (Dr. Prince), Auditor – II (Dr. Radhika), Auditor – III (Mr. Gomathi Nayagam)

S.No.	Time	Auditors
1.	09.30A.M.to 10.00 A.M.	Criterion 1
2.	10.00 AM to 11.00 A.M.	Criterion 2
3.	11.00 AM to 12.00 P.M.	Criterion 3
4.	12.00 PM to 12.30 P.M.	Criterion 4
5.	12.30 PM to 01.30 P.M.	Lunch
6.	01.30 PM to 02.30 P.M.	Criterion 5
5		



7.	02.30P.M.to03.30P.M.	Criterion	6
8.	03.30 P.M. to 04.00 P.M.	Criterion	7
9.	04.30 P.M. to 05.30 P.M.	Report Writing and Discussion	

List of files Audited

S. No.

Description

1. Board of Studies Minutes, regulations, Curriculum and syllabus for all regulations
2. Feedback on curriculum enrichment (Feedback from all stake holders)
3. Certificate Courses
4. Value added courses
5. Addon Courses
6. Department Academic Plan / Schedule / Calendar
7. Department Programmes organized
8. Teaching and Non-Teaching staff profile
9. Budget Allocation and Utilization
10. Faculty Publications
11. Details of Consultancy Activities
12. Internal Test Analysis
13. End Semester Exam Result Analysis
14. Feedback on Teaching Learning process
15. Remedial classes for slow learners
16. Course files
17. All lab Maintenance, stock register, stock verification record
18. Lab Records
19. Details of Centre of Excellence
20. No. of research supervisor and Scholar details
21. Major / Minor / Other research projects and projects completed (Ongoing, Completed and Submitted)



22. Research paper publications (International / National Journal and Conference)
23. Consultancy and IPR
24. MoUs signed
25. Department Class committee meeting
26. Student Participation/Awards (Co-Curricular & Extra Curricular)
27. Interaction of faculty members with outside world
28. Details of Placement, Higher Studies and Entrepreneurs
29. Alumni Interaction
30. Industrial Project
31. Faculty awards
32. Faculty development Initiatives
33. Minutes of Staff Meeting
34. Department Future plan


IQAC COORDINATOR


PRINCIPAL


SECRETARY

PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist
Tamilnadu, India-628 908.

SECRETARY
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, THOOTHUKUDI DT.
TAMIL NADU, INDIA - 628 908



Don Bosco College of Arts and Science, Keela Eral

NAAC - SSR - CYCLE I

1.4. Feedback System

STUDENT FEEDBACK SAMPLE FILLED QUESTIONNAIRE



DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELA ERAL
(Affiliated to Manonmaniam Sundaranar University, Abishekapatti, Tirunelveli)
Student Feed back

Name : R. Mariaselvi

Year & Department : I.B.A. English

Reg. No. : 201920041105221

Mobile : 8939083829

E mail : mariaselvi2512@gmail.com

Excellent - (A) Very Good - (B) Good - (C) Average - (D) Poor - (E)

S.No	Criteria	A	B	C	D	E
1.	The depth of knowledge and intellectual enrichment acquired through course content		✓			
2.	Availability of faculty for interaction and guidance			✓		
3.	Course delivery by faculty member in the class		✓			
4.	Helpful attitude of Administrators, teaching and nonteaching staff to provide suitable campus culture and environment.		✓			
5.	The facilities provided by the college			✓		
6.	Collection of books, journals & reading materials of college library			✓		
7.	The lab facilities satisfy the curriculum needs		✓			
8.	Hostel facilities			✓		
9.	The recreational and students counseling facilities		✓			
10.	Canteen facilities (Food quality, Ambiance, Supportive Staff)			✓		
11.	The cleanliness and variety of food items available in the canteen			✓		
12.	Amenities & assistance provided at the college sports game ground			✓		
13.	Fulfilling the duties and responsibilities of grievance and redressal committee in the college		✓			
14.	Opportunities for students to participate in internship, student exchange, field visits etc.		✓			
15.	Your overall experience with this college			✓		

Provide suggestions on areas that needs improvement No suggestions

Date: 08.08.2020

R. Mariaselvi
Signature



DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELA ERAL
 (Affiliated to Manonmaniam Sundaranar University, Abishekapatti, Tirunelveli)
Student Feed back

Name : Amalora A. Jobel R.
 Year & Department : 2019 - BBA - I
 Reg. No. : 20192041201201
 Mobile : 9853689281
 E mail : Amalora.jobel.2003@gmail.com
 Excellent - (A) Very Good - (B) Good - (C) Average - (D) Poor - (E)

S.No	Criteria	A	B	C	D	E
1.	The depth of knowledge and intellectual enrichment acquired through course content	✓				
2.	Availability of faculty for interaction and guidance		✓			
3.	Course delivery by faculty member in the class	✓				
4.	Helpful attitude of Administrators, teaching and nonteaching staff to provide suitable campus culture and environment.		✓			
5.	The facilities provided by the college		✓		✓	
6.	Collection of books, journals & reading materials of college library			✓	✓	
7.	The lab facilities satisfy the curriculum needs			✓		
8.	Hostel facilities		✓			
9.	The recreational and students counseling facilities			✓		
10.	Canteen facilities (Food quality, Ambiance, Supportive Staff)		✓			
11.	The cleanliness and variety of food items available in the canteen				✓	
12.	Amenities & assistance provided at the college sports game ground			✓		
13.	Fulfilling the duties and responsibilities of grievance and redressal committee in the college		✓			
14.	Opportunities for students to participate in internship, student exchange, field visits etc.	✓				
15.	Your overall experience with this college				✓	

Provide suggestions on areas that needs improvement Need More Water facilities

R. Amalora
Signature

Date: 28/08/2020



DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELA ERAL
 (Affiliated to Manonmaniam Sundaranar University, Abishekapatti, Tirunelveli)
Student Feed back

Name : M. Bhuvaneshwari
 Year & Department : 2nd B.Sc. Mathematics
 Reg. No. : 2019-2021 151 7294
 Mobile : 8760291955
 E mail : _____

Excellent - (A) Very Good - (B) Good - (C) Average - (D) Poor - (E)

S.No	Criteria	A	B	C	D	E
1.	The depth of knowledge and intellectual enrichment acquired through course content	/				
2.	Availability of faculty for interaction and guidance		/			
3.	Course delivery by faculty member in the class		/			
4.	Helpful attitude of Administrators, teaching and nonteaching staff to provide suitable campus culture and environment.	/				
5.	The facilities provided by the college		/			
6.	Collection of books, journals & reading materials of college library			/		
7.	The lab facilities satisfy the curriculum needs				/	
8.	Hostel facilities	/				
9.	The recreational and students counseling facilities		/			
10.	Canteen facilities (Food quality, Ambiance, Supportive Staff)		/			
11.	The cleanliness and variety of food items available in the canteen	/		/		
12.	Amenities & assistance provided at the college sports game ground			/		
13.	Fulfilling the duties and responsibilities of grievance and redressal committee in the college	/			/	
14.	Opportunities for students to participate in internship, student exchange, field visits etc.				/	
15.	Your overall experience with this college	/				

Provide suggestions on areas that needs improvement Overall good

Date: 28.08.2020

M. Bhuvan
Signature

DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELA ERAL
 (Affiliated to Manonmaniam Sundaranar University, Abishekapatti, Tirunelveli)
Student Feed back

Name : J. Mathubala
 Year & Department : T. B. A. English
 Reg. No. : 20192041105224
 Mobile : 9384216825
 E mail : Balamathu.927@gmail.com

Excellent - (A) Very Good - (B) Good - (C) Average - (D) Poor - (E)

S.No	Criteria	A	B	C	D	E
1.	The depth of knowledge and intellectual enrichment acquired through course content		✓			
2.	Availability of faculty for interaction and guidance		✓			
3.	Course delivery by faculty member in the class			✓		
4.	Helpful attitude of Administrators, teaching and nonteaching staff to provide suitable campus culture and environment.		✓			
5.	The facilities provided by the college		✓			
6.	Collection of books, journals & reading materials of college library	✓				
7.	The lab facilities satisfy the curriculum needs		✓			
8.	Hostel facilities		✓			
9.	The recreational and students counseling facilities			✓		
10.	Canteen facilities (Food quality, Ambiance, Supportive Staff)			✓		
11.	The cleanliness and variety of food items available in the canteen		✓			
12.	Amenities & assistance provided at the college sports game ground			✓		
13.	Fulfilling the duties and responsibilities of grievance and redressal committee in the college			✓		
14.	Opportunities for students to participate in internship, student exchange, field visits etc.		✓			
15.	Your overall experience with this college			✓		

Provide suggestions on areas that needs improvement Overall Good

J. Mathubala
Signature

Date: 28.08.2020



DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELA ERAL
(Affiliated to Manonmaniam Sundaranar University, Abishekapatti, Tirunelveli)

Student Feed back

Name : Abhinav Logan N

Year & Department : II - BCA

Reg. No. : 20182041401208

Mobile : 6385524552

E mail : Slogan.25091999@gmail.com

Excellent - (A) Very Good - (B) Good - (C) Average - (D) Poor - (E)

S.No	Criteria	A	B	C	D
1.	The depth of knowledge and intellectual enrichment acquired through course content	✓			
2.	Availability of faculty for interaction and guidance		✓		
3.	Course delivery by faculty member in the class	✓			
4.	Helpful attitude of Administrators, teaching and nonteaching staff to provide suitable campus culture and environment.		✓		
5.	The facilities provided by the college	✓			
6.	Collection of books, journals & reading materials of college library		✓		
7.	The lab facilities satisfy the curriculum needs	✓			
8.	Hostel facilities	✓			
9.	The recreational and students counseling facilities		✓		
10.	Canteen facilities (Food quality, Ambiance, Supportive Staff)			✓	
11.	The cleanliness and variety of food items available in the canteen	✓			
12.	Amenities & assistance provided at the college sports game ground		✓		
13.	Fulfilling the duties and responsibilities of grievance and redressal committee in the college	✓			
14.	Opportunities for students to participate in internship, student exchange, field visits etc.		✓		
15.	Your overall experience with this college	✓			

Provide suggestions on areas that needs improvement

Good

Date: 28/08/2020

Abhinav N

Signature



DON BOSCO COLLEGE OF ARTS AND SCIENCE, KB
(Affiliated to Manonmaniam Sundaranar University, Abishekapatti,
Student Feed back)

Name : Abrose B.
Year & Department : BCA II year
Reg. No. : 20182041401201
Mobile : 8122796586
E mail : umarbhadhusa.3@gmail.com

Excellent - (A) Very Good - (B) Good - (C) Average - (D) Poor - (E)

S.No	Criteria	A	B	C	D	E
1.	The depth of knowledge and intellectual enrichment acquired through course content	/				
2.	Availability of faculty for interaction and guidance		/			
3.	Course delivery by faculty member in the class			/		
4.	Helpful attitude of Administrators, teaching and nonteaching staff to provide suitable campus culture and environment.		/	/		
5.	The facilities provided by the college	/				
6.	Collection of books, journals & reading materials of college library	/				
7.	The lab facilities satisfy the curriculum needs	/				
8.	Hostel facilities		/			
9.	The recreational and students counseling facilities		/			
10.	Canteen facilities (Food quality, Ambiance, Supportive Staff)			/		
11.	The cleanliness and variety of food items available in the canteen	/				
12.	Amenities & assistance provided at the college sports game ground	/				
13.	Fulfilling the duties and responsibilities of grievance and redressal committee in the college	/				
14.	Opportunities for students to participate in internship, student exchange, field visits etc.	/				
15.	Your overall experience with this college	/				

Provide suggestions on areas that needs improvement

Need water facilities.

B. Abrose
Signature

Date: 28/08/2020



DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELA ERAL
(Affiliated to Manonmaniam Sundaranar University, Abishekapatti, Tirunelveli)

Student Feed back

Name

Year & Department

Reg. No.

Mobile

E mail

: P. Jackson English

: I. BA English

: 20212041105205

: 7904993129

: Jacksonalivali.5@gmail.com

Excellent - (A) Very Good - (B) Good - (C) Average - (D) Poor - (E)

S.No	Criteria	A	B	C	D	E
1.	The depth of knowledge and intellectual enrichment acquired through course content	✓				✓
2.	Availability of faculty for interaction and guidance		✓			
3.	Course delivery by faculty member in the class			✓		
4.	Helpful attitude of Administrators, teaching and nonteaching staff to provide suitable campus culture and environment.				✓	
5.	The facilities provided by the college					✓
6.	Collection of books, journals & reading materials of college library		✓			
7.	The lab facilities satisfy the curriculum needs			✓		
8.	Hostel facilities		✓			
9.	The recreational and students counseling facilities				✓	
10.	Canteen facilities (Food quality, Ambiance, Supportive Staff)					
11.	The cleanliness and variety of food items available in the canteen	✓				
12.	Amenities & assistance provided at the college sports game ground			✓		
13.	Fulfilling the duties and responsibilities of grievance and redressal committee in the college		✓			
14.	Opportunities for students to participate in internship, student exchange, field visits etc.			✓		✓
15.	Your overall experience with this college	✓				

Provide suggestions on areas that needs improvement Nil

P. Jackson
Signature

Date: 30.05.2022



DON BOSCO COLLEGE OF ARTS AND SCIENCE, KERALA
 (Affiliated to Mar Thoma Syrian Church, Kottayam, Kerala)

Student Feed Back

Name : J. Amal Thakur
 Year & Department : B.A. English
 Reg. No. : 2019020000000000
 Mobile : 9791859186
 E mail : amalthakur@gmail.com

Excellent - (A) Very Good - (B) Good - (C) Average - (D) Poor - (E)

S.No	Criteria	A	B	C	D	E
1.	The depth of knowledge and intellectual enrichment acquired through course content		<input checked="" type="checkbox"/>			
2.	Availability of faculty for interaction and guidance		<input checked="" type="checkbox"/>			
3.	Course delivery by faculty member in the class		<input checked="" type="checkbox"/>			
4.	Helpful attitude of Administrators, teaching and non-teaching staff to provide suitable campus culture and environment.	<input checked="" type="checkbox"/>				
5.	The facilities provided by the college		<input checked="" type="checkbox"/>			
6.	Collection of books, journals & reading materials of college library		<input checked="" type="checkbox"/>			
7.	The lab facilities satisfy the curriculum needs		<input checked="" type="checkbox"/>			
8.	Hostel facilities		<input checked="" type="checkbox"/>			
9.	The recreational and students counseling facilities		<input checked="" type="checkbox"/>			
10.	Canteen facilities (Food quality, Ambiance, Supportive Staff)		<input checked="" type="checkbox"/>			
11.	The cleanliness and variety of food items available in the canteen		<input checked="" type="checkbox"/>			
12.	Amenities & assistance provided at the college sports game ground		<input checked="" type="checkbox"/>			
13.	Fulfilling the duties and responsibilities of grievance and redressal committee in the college		<input checked="" type="checkbox"/>			
14.	Opportunities for students to participate in internship, student exchange, field visits etc.		<input checked="" type="checkbox"/>			
15.	Your overall experience with this college		<input checked="" type="checkbox"/>			

Provide suggestions on areas that needs improvement

No suggestions

J. Amal
Signature

Date: 30.05.2022



DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELAKKAL
 (Affiliated to Manonmaniam Sundaranar University, Abishekupatti, Tirunelveli)

Student Feed back

Name : CHANDAN S. H. A. P.
 Year & Department : 2021 BBA
 Reg. No. : 20192041201212
 Mobile : 6324529777
 E mail : chandan.s.h.a.p@gmail.com

Excellent - (A) Very Good - (B) Good - (C) Average - (D) Poor - (E)

S.No	Criteria	A	B	C	D	E
1.	The depth of knowledge and intellectual enrichment acquired through course content	✓				
2.	Availability of faculty for interaction and guidance		✓			
3.	Course delivery by faculty member in the class	✓				
4.	Helpful attitude of Administrators, teaching and nonteaching staff to provide suitable campus culture and environment.		✓		✓	
5.	The facilities provided by the college	✓				
6.	Collection of books, journals & reading materials of college library			✓		
7.	The lab facilities satisfy the curriculum needs	✓				
8.	Hostel facilities		✓			
9.	The recreational and students counseling facilities			✓		
10.	Canteen facilities (Food quality, Ambiance, Supportive Staff)			✓		
11.	The cleanliness and variety of food items available in the canteen	✓				
12.	Amenities & assistance provided at the college sports game ground		✓			
13.	Fulfilling the duties and responsibilities of grievance and redressal committee in the college				✓	
14.	Opportunities for students to participate in internship, student exchange, field visits etc.	✓				
15.	Your overall experience with this college	✓				

Provide suggestions on areas that needs improvement No Suggestions

Date: 30/5/2022

Chandani
Signature



DON BOSCO COLLEGE OF ARTS AND SCIENCE, KUTIAKAL,
 (Affiliated to Manonmaniam Sundaranar University, Abhishekapatti, Tirunelveli)

Student Feed back

Name : B. E. B. E. T. O. ANOUSA...
 Year & Department : 2021 BBA
 Reg. No. : 2019204120208
 Mobile : 8074924130
 E mail : B. E. B. E. T. O. ANOUSA@gmail.com

Excellent - (A) Very Good - (B) Good - (C) Average - (D) Poor - (E)

S.No	Criteria	A	B	C	D	E
1.	The depth of knowledge and intellectual enrichment acquired through course content	✓			✓	
2.	Availability of faculty for interaction and guidance				✓	
3.	Course delivery by faculty member in the class		✓			
4.	Helpful attitude of Administrators, teaching and nonteaching staff to provide suitable campus culture and environment	✓				
5.	The facilities provided by the college			✓		
6.	Collection of books, journals & reading materials of college library				✓	
7.	The lab facilities satisfy the curriculum needs	✓				
8.	Hostel facilities					✓
9.	The recreational and students counseling facilities		✓			
10.	Canteen facilities (Food quality, Ambiance, Supportive Staff)	✓				
11.	The cleanliness and variety of food items available in the canteen			✓		
12.	Amenities & assistance provided at the college sports game ground					✓
13.	Fulfilling the duties and responsibilities of grievance and redressal committee in the college	✓				
14.	Opportunities for students to participate in internship, student exchange, field visits etc.			✓		
15.	Your overall experience with this college				✓	

Provide suggestions on areas that needs improvement Nil

B. E. B. E. T. O. ANOUSA
Signature

Date: 30/05/2022

Student Feed back

Name : MUTHUKUMAR
 Year & Department : 2021 BBA
 Reg. No. : 2030204120143
 Mobile : 7710711149
 E mail : Muthukumar@gmail.com
 Excellent - (A) Very Good - (B) Good - (C) Average - (D) Poor - (E)

S.No	Criteria	A	B	C	D	E
1.	The depth of knowledge and intellectual enrichment acquired through course content	✓				
2.	Availability of faculty for interaction and guidance	✓		✓		
3.	Course delivery by faculty member in the class				✓	
4.	Helpful attitude of Administrators, teaching and nonteaching staff to provide suitable campus culture and environment.	✓		✓		
5.	The facilities provided by the college	✓				
6.	Collection of books, journals & reading materials of college library	✓		✓		
7.	The lab facilities satisfy the curriculum needs	✓				
8.	Hostel facilities			✓		
9.	The recreational and students counseling facilities			✓		
10.	Canteen facilities (Food quality, Ambiance, Supportive Staff)	✓				
11.	The cleanliness and variety of food items available in the canteen				✓	
12.	Amenities & assistance provided at the college sports game ground				✓	
13.	Fulfilling the duties and responsibilities of grievance and redressal committee in the college	✓				
14.	Opportunities for students to participate in internship, student exchange, field visits etc.	✓				✓
15.	Your overall experience with this college					

Provide suggestions on areas that needs improvement No Suggestions

Muthukumar
Signature

Date: 30/05/2022

6.5.2 The institution reviews its Teaching Learning Process

* Continuous reviews are made by the IQAC and several steps are taken to improve the quality of the teaching-learning process.

* ~~Monthly~~ calendar is prepared in advance by the superiors, displayed and circulated for the whole institute and strictly followed.

* Academic calendar is prepared in advance, displayed and circulated for the whole institute and strictly followed.

Monthly calendar is prepared every month with various monthly departmental activities, displayed and circulated for the whole college and strictly followed.

* All examination schedule, summer, winter and mid-term vacations, and declaration of results are notified in the Academic calendar.

* Newly admitted students are compulsorily allowed to attend 10 days of course conducted by our Ent



department faculties. Orientation program are also conducted, in which the students are made aware of the philosophy, the Educational system, the teaching-learning process, discipline and continuous evaluation.

Each and every students are provided with hand book that provides all details relevant to their studies.

Students are apprised of the Time-Table programme structure, syllabi of the courses before the semester commences.

Common Announcements are made in the morning Assembly.

structures and methodologies of operation:
Attendance is monitored and maintained by the Mentors, HOD's and proctors of various classes.

Mentor - Mentee system is followed to take care of each and every ~~one~~ children.

The principal, The discipline committee members make random visits to ensure smooth functioning of classes.

Learning outcomes:

With Mentor - Mentee system, slow and advanced learners are identified:

separate Remedial classes for the slow learners to produce Adhoc courses are introduced for



Feedbacks are taken from the students by the class committees and appropriate steps are taken to enhance the teaching-learning process.

Feedback from students is also taken individually by the teachers for their respective courses by proctors, AAAC and directly through IQAC.

Feedback is properly analysed and shared with the Secretary, Principal, HODs, and individual faculty members.

The teaching-learning processes are reviewed, and improvements implemented based on the IQAC recommendations.



6.5.1 Internal Quality Assurance cell (IQAC).

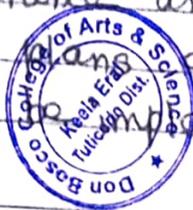
The quality assurance strategies and processes -

* The institution has a very effective and keen IQAC that takes care of quality assurance.

Quality Assurance in Higher Education is given by our government. Quality Education means that such higher education should be imparted to students so that they become a responsible citizens. so ^{the} teaching learning process should be more effective. To have effective teaching learning process, a system is to be planned and executed. we have stuck to a number of practices for quality assurance - our Best infrastructure proved this. It can be perceived from where we began.

The decisions taken by IQAC are put up in staff council meetings and then implemented. feedbacks are collected, analyzed and implemented for improvements.

Internal Quality Assurance cell formulated the plans for quality assurance and all functionaries are assigned and apprised of the formulated plans to be implemented.



Head of the Institution continuously monitors the teaching learning process. A record includes number slow learners and brilliant learners and how they helped should be maintained.

Non-Teaching staffs feedback from ~~parents~~ are collected and reviewed.



DON BOSCO COLLEGE OF ARTS AND SCIENCE

IQAC Action Taken Report 2017 -2018

S.No.	Date	Plan of Action	Action Taken Report
1.	17.08.2017	File Verification	The IQAC supplied to the staff council the list of files to be submitted by the departments on or before 18.12.2017
2.	17.08.2017	Preparation of SSR	The data collected from the staff were scrutinized and used for SSR Preparation

PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908.

INCHARGE
Internal Quality Assurance Cell (IQAC)
Don Bosco College of Arts and Science
Keela Eral, Thoothukudi District.



DON BOSCO COLLEGE OF ARTS AND SCIENCE

IQAC Action Taken Report 2018 -2019

S.No.	Date	Plan of Action	Action Taken Report
1.	07.12.2018	Feedback from students	IQAC has been periodically involved in obtaining and analyzing the feedback from students, alumni and stakeholders. Immediate implementations of the suggestions were carried out in various areas.
2.	07.12.2018	Parents Teachers Meeting	Parents Teachers Meeting was conducted and their feedback was collected.
3.	07.12.2018	Add on course	Add on Course for all the students were conducted by various departments. Students completed the course.


PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908.


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Internal Quality Assurance Cell (IQAC)
Don Bosco College of Arts and Science
Keela Eral, Thoothukudi District.



DON BOSCO COLLEGE OF ARTS AND SCIENCE

IQAC Action Taken Report 2019 -2020

S.No.	Date	Plan of Action	Action Taken Report
1.	06.03.2019	To conduct more programs by the Departments	Various programmes have been conducted by various departments.
2.	06.03.2019	Feedback from stakeholders	IQAC has been periodically involved in obtaining and analyzing the feedback from students, alumni and stakeholders. Immediate implementations of the suggestions were carried out in various areas.


PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908.


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Internal Quality Assurance Cell (IQAC)
Don Bosco College of Arts and Science
Keela Eral, Thoothukudi District.



DON BOSCO COLLEGE OF ARTS AND SCIENCE

IQAC Action Taken Report 2020 -2021

S.No.	Date	Plan of Action	Action Taken Report
1	07.12.2020	Staff Portal	The Principal implemented that staff portal by the IQAC for Individual Teaching faculty members. And also completed the required documents
2.	16.04.2021	Submission the documents of all the academic activities by Departments for the year 2020 – 2021	Submitted the documents of all the academic activities by Head of the Departments for the year 2020 – 2021

PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908.

INCHARGE
Internal Quality Assurance Cell (IQAC)
Don Bosco College of Arts and Science
Keela Eral, Thoothukudi District.



DON BOSCO COLLEGE OF ARTS AND SCIENCE

IQAC Action Taken Report 2021 -2022

S.No.	Date	Plan of Action	Action Taken Report
1.	04.10.2021	Perspective plans of the departments for quality initiatives	The Principal involved the faculty members in the promotion of innovative reforms in teaching learning processes.
2.	04.10.2021	Perspective plans of the departments for quality initiatives	Collected the documents of student's Progression & merit status in online examinations, record of attendance, projects & placements of the students.

PRINCIPAL
DON BOSCO COLLEGE OF ARTS & SCIENCE
KEELA ERAL, Thoothukudi Dist.
Tamilnadu, India-628 908.

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Internal Quality Assurance Cell (IQAC)
Don Bosco College of Arts and Science
Keela Eral, Thoothukudi District.



Meeting-2

Venue: AV Room

Date: 07.12.2018

Time: 3-00 P.m.

AGENDA

1. The faculty plan for the even semester of 2018-2019.
2. PTA Meeting-
3. Online Attendance
4. Academic related Add on course
5. Civil Service centre.

Minutes

Resolutions

(i) Resolved to Request the HOD's and the faculty members to send the teaching plan for the even semester of 2018-19.

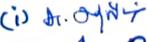
(ii) Resolved to request the heads of the departments to convey PTA meeting before the end of semester.

(iii) Resolved to conduct Departmentwise demonstration to go for "ONLINE ATTENDANCE" for students.

(iv) Resolved to conduct Add on course by the Departments to the maximum extent in the semester.

IQAC coordinator reported her review.

Members Present:

1. Principal 
2. Secretary 
3. Vice Principals 
4. Controller of Examination 
5. IQAC coordinator M. @ 
6. Professors
(i) Dr. Ojha 
(ii) A.P. 
7. Office superintendent 
8. Accountant 
9. Alumni - G. 



Meeting-2

Venue AV Room

Date : 07.12.2018

Time : 3.00 P.m.

AGENDA

1. The faculty plan for the even semester of 2018-2019.
2. PTA Meeting -
3. Online Attendance
4. Academic related Add on course
5. Civil Service centre.

Minutes

Resolutions

(i) Resolved to Request the HOD's and the faculty members to send the teaching plan for the even semester of 2018-19.

(ii) Resolved to request the heads of the departments to convey PTA meeting before the end of semester.

(iii) Resolved to conduct Departmentwise demonstration to go for "ONLINE ATTENDANCE" for students.

(iv) Resolved to conduct Add on course by the Departments to the maximum extent in the semester.

IQAC coordinators reported fee review.

Members Present:

1. Principal 
2. Secretary 
3. Vice Principals  
4. Controller of Examination 
5. IQAC Coordinator M. @ 
6. Professors
(i) Dr. Ojha 
(ii) A. P. O 
7. Office superintendent 
8. Accountant 
9. Alumni - G. 



Meeting-4
Online Mode

Date: 25.06.2020
Venue: Google Platform
Time: 11:30 a.m.

AGENDA

1. Plans of the Institution for the current academic year 2020-2021.
2. Admission 2020-2021.
3. Software creation for online Admission.
4. Webinar Participation & organisation
5. Research Projects, Publications.
6. Covid Awareness Initiatives.

Minutes

The first meeting for the Academic year 2020-2021 was held on 25.06.2020 in google meet at 11:30 a.m.

The Principal of the college acted as the chair person & initiated the meeting with covid awareness speech & the current situation prevailing in education sector due to pandemic issues.

The principal, further discussed the plan of the teaching learning process in online mode. Implementation of the portal for admission 2020-2021. was briefed by the IQAC coordinator.

The plan of webinars to be conducted by various departments were discussed.

In this regard, the principal encouraged all the members to attend orientation programmes and motivated them to increase the Research Publications in good accredited Journals.

The coordinators from the respective Departments suggested the plan of data collection. At the end of the meeting, the principal proposed the plan of Action on Covid Awareness initiatives through the Extension Activities cell in collaboration with the public.

Members Present :

1. Secretary 
2. Principal 
3. Vice Principals 
4. Controller of Examination 
5. IQAC Coordinator 
6. Professors
 - (i) H. Officer 
 - (ii) A.P.O 
7. Office Superintendent 
8. Accountant - 
9. Alumni - 


INCHARGE

**Internal Quality Assurance Cell (IQAC)
Don Bosco College of Arts and Science
Keele Eral, Theethukudi District.**



Meeting 5

Date: 07/12/2020

Venue: Secretary's chamber

Time: 04:00 P.m.

AGENDA

1. Review of Previous Meeting & Action Taken Report.
2. Online Staff Portal.

Minutes

IQAC held the meeting at the college secretary's chamber on 07/12/2020. The Principal and chair Person welcomed the members & revised the previous meeting discussions & briefed the action taken Report.

The IQAC coordinator suggested that the respective HOD's can post their links to their classes & can ensure the participation of all the students.

The Principal, further announced that staff portal has been developed by the IQAC for individual teaching faculty members and the non-teaching faculty members.

He suggested to completed the portal with all the required supporting documents.

IQAC coordinator ensured that the form encapsulated all the complete details of the faculty and it will be maintained as a centralized database.

After the discussions of the ongoing regular activities and functioning of the respective cells and Departments.

The meeting was concluded.

Members Present

1. Secretary 
2. Principal 
3. Vice Principals  
4. Controller of Examinations 
5. IQAC Coordinator 
6. Professors
 - (i) Dr. G. N. K. 
 - (ii) A. P. 
7. Accountant - A. 
8. Office Superintendent 
9. Alumni - G. 

M. G. 
INCHARGE
Internal Quality Assurance Cell (IQAC)
Don Bosco College of Arts and Science
Keele Eral, Theethukudi District.



Meeting 6

Date: 16/04/2021

Venue: Principal's chamber

AGENDA

1. Submission of documents of all the Academic Activities by Departments for the year 2020-2021 to IQAC.
2. COVID Preventive Vaccination.

MINUTES

The IQAC held the meeting at the principal's chamber on 16/04/2021. The chair person highlighted the importance of documentations to be submitted to IQAC.

Submission of Documents of all the academic activities by Departments for the year 2020-2021 to IQAC

IQAC & NSS had planned to conduct the COVID Preventive Vaccination.

At the end of the meeting after the end semester examination on discussions, the principal insisted that all the current academic year documents. If missing any has to be submitted in IQAC office before the last working day. It was resolved that the coordinators of the respective cells will produce the report and functioning of the activities for this academic year.

Members Present

Secretary

Principal

Vice Principals

Controller of Examination

IQAC coordinators

Professors

(i) H. O. N. T.

(ii) A. P. O.

Accountant

Office Superintendent

Alumni

- G. D. J.

INCHARGE
Internal Quality Assurance Cell (IQAC)
Don Bosco College of Arts and Science
Kozhikode, Thalassery District.



Meeting 7

Date: 08/03/2022

Time: 04.00 P.m

Venue: IQAC Office

AGENDA

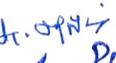
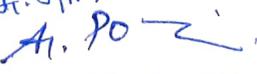
- 1) Availability of Annual Report for verification.
- 2) Report on the submission of criteria wise details.

MINUTES

IQAC coordinators observed that a draft copy of Annual Reports would be kept available at the office of the IQAC for faculty verification. Modifications, if any may be brought to the notice of the coordinators.

It was decided to prepare a schedule and conduct Student Satisfaction survey at the Computer Labs.

Members Present:

- Secretary: 
- Principal: 
- Vice Principals:  
- Controller of examination: 
- IQAC coordinators 
- Professors:
- (i) 
 - (ii) 
- Accountant 
- Office Superintendent 
- Alumni — 



INCHARGE
Internal Quality Assurance Cell (IQAC)
Don Bosco College of Arts and Sciences
Keele Erul, Theethukudi District.



Meeting 8

Date 18/01/2022
Venue IQAC Office
Time 03:45 P.m

AGENDA

1. Review of Previous meetings & Action Taken Report
2. To decide the plans for SSR Preparation
3. Perspective Plans of the Departments for quality Initiatives

MINUTES

The chair person, the Principal welcomed the members of the meeting. The following points were discussed.

Agendum 1:

Review of Previous meetings & Action Taken Report

The chair person discussed the Action Taken Report of the previous meetings. The follow up work of the meetings were discussed.

Agendum 2:

To decide the plans for SSR preparation.

The chair person of IQAC delivered the status of criteria wise plan of action for the SSR preparation. It was decided to check the previous records of each criterion with regard to the required data. It is decided to check the previous records of each criterion with regard to the required data. It is decided to constitute a staff committee for each criteria under a staff exchange for the completion of the work.

Agendum 3: Perspective plan of the Departments for Quality Initiatives

The Principal, discussed the on-going Processes of Internal examinations, eco friendly measures and other academic & administrative frame works.

The other ongoing Processes such as student's Progression & merit status in online examinations, record of attendance, projects & placements of the students were discussed.

In this aspect, The Principal encouraged the motivation & involvement of the faculty members in the promotion of innovative reforms in teaching learning processes.

The Secretary also suggested to strengthen the Academic | Extension | Research achievements of the faculty.

Members Present:

1. Secretary
2. Principal
3. Vice Principals
4. Controller of Examination
5. Dean
6. IQAC
7. Professors
8. Accountant
9. Office Superintendent
10. Alumni

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M. S. J. VP

VP

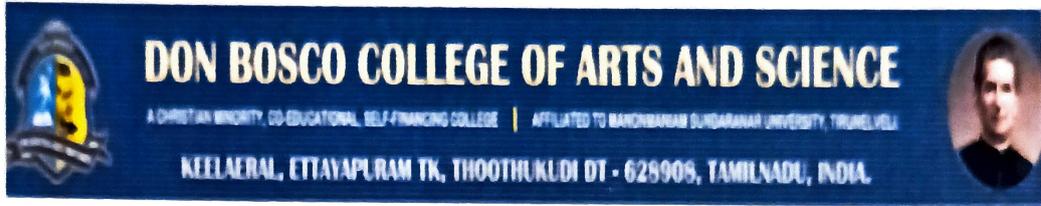
Handwritten signature in blue ink.

M. S. J.

INCHARGE
Internal Quality Assurance Cell (IQAC)
Don Bosco College of Arts and Science
Kooli Erul, Theethukudi District.



ENERGY AUDIT REPORT OF



Report Prepared By



Department of Mechanical Engineering,
National Engineering College(Autonomous),

K.R Nagar, Kovilpatti

Thoothukudi-628503.

2022

TO WHOM SO EVER IT MAY CONCERN

This is to certify that the Department of Mechanical Engineering of our institution below mentioned faculty members of our institution, conducted energy audit at Don Bosco College of Arts & Science, KeelaEral, Thoothukudi during the month of April 2023 and the recommendations to conserve energy is given in the report. I thank the management of Don Bosco College of Arts & Science, KeelaEral for providing the opportunity and I also appreciate the efforts made by the energy audit team.



Mr. K. Sudalayandi M.E., (Ph.D)

Energy Auditor, EA - 34488



Mr. R. Jaya Venkatesh M.E., (Ph.D)

Energy Auditor, EA - 34505



Principal

GIST

1. Average power consumption of Don Bosco College of Arts & Science is Rs.37000/- per month in 2022.
2. Major power consumption of connected load is Fans, which is 22% of the overall connected load.
3. Out of all blocks in Don Bosco College of Arts & Science for connected load Block A consumes 65% followed by Block C, Hostel block.
4. As an easy picking, by replacing older electric choke tube light with LED tube light, savings per year is about Rs. 84,753/- with return on investment of 3 months.
5. As a low hang fruit, by replacing older fan with super fan, savings per year is about Rs. 1,74,762/- with return on investment of 26 months.

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Faculty Members Involved in Energy Audit:

1. Mr. K. Sudalayandi, BEE Certified Energy Auditor, EA-34488
Assistant Professor / Mechanical Engineering
2. Mr. R. Jaya Venkatesh, BEE Certified Energy Auditor, EA-34505
Assistant Professor / Mechanical Engineering

Special Thanks:

Our Special thanks to **Dr. M. Sivasankari**, Assistant Professor, department of Computer Application and **Mr. S. Enigo**, Assistant Professor, department of English, Don Bosco College of Arts & Science, KeelaEral, Thoothukudi for their valuable support in this audit.

1.0 INTRODUCTION

1.1 About NATIONAL ENGINEERING COLLEGE, Kovilpatti

National Engineering College, Kovilpatti, Tamil Nadu offers a wide variety of high-quality education and training opportunities for every student, awarding qualifications through highly reputed Anna University. The college offers six undergraduate and six postgraduate programs in a wide range of disciplines and is approved by AICTE and accredited by NBA & NAAC. NEC is sprawled in a lush green campus, with an alluring backdrop of an enchanting hillock, in NH44 between Madurai and Tirunelveli. The institute provides an excellent locale for academic pursuits in south Tamil Nadu.

1.2 About Don Bosco College of Arts & Science

Don Bosco College of Arts & Science, Keela Eral, Thoothukudi, Tamil Nadu offers high-quality education to the youth, particularly the under privileged of Thoothukudi awarding qualifications through Manonmaniam Sundaranar University, Tirunelveli. The college offers 7 courses altogether: 6 undergraduate courses and 1 postgraduate course. DBCAS aims to provide an environment in which all students feel safe and happy and are able to develop to their full potential. The college atmosphere caters for the needs of all students through a curriculum that is responsive to individual student needs. Our curriculum is engaging and challenging, aimed at developing a holistic personality and is delivered by competent and caring teachers, supported by sympathetic structures and policies.

1.3 ABOUT ENERGY AUDIT

The building sector has gained prominence over the past few decades as the largest consumers of energy. 45% of total global energy is used in heating, cooling and lighting of buildings. Energy consumption patterns could be substantially altered by adopting energy conserving measures, particularly during the phase of building design. Hence energy requirement to the building is need of the hour for the institutions, this might be the first step in achieving the green audit to the campus.

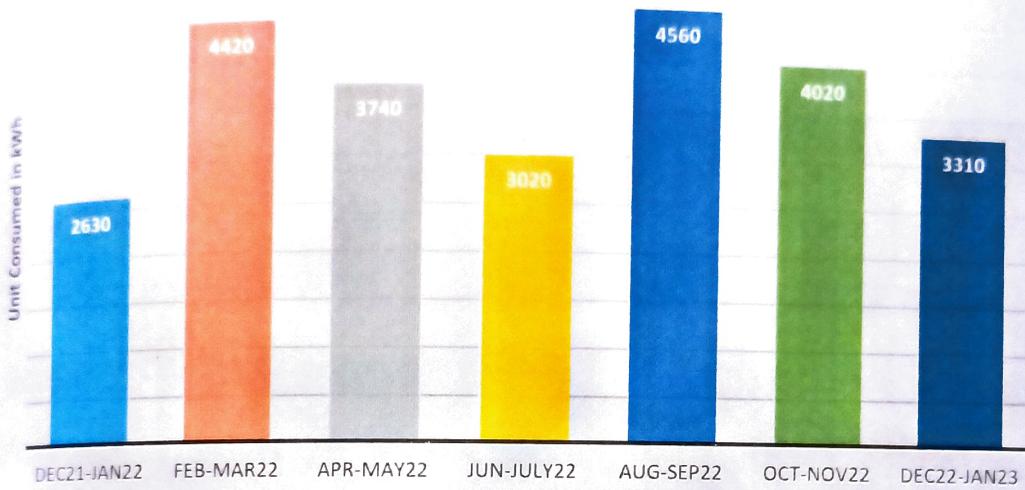
2.0: ENERGY AUDIT

The area of the energy audit includes

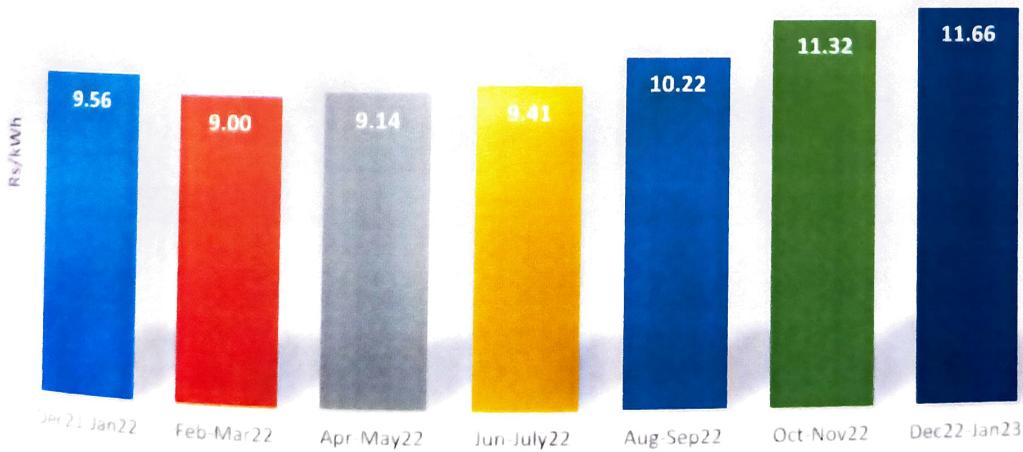
- Class Rooms
- Faculty Room
- Laboratories
- Office Rooms
- Seminar Halls
- Hostel
- Canteen
- others

2.1 Power Consumption Pattern for the year 2022

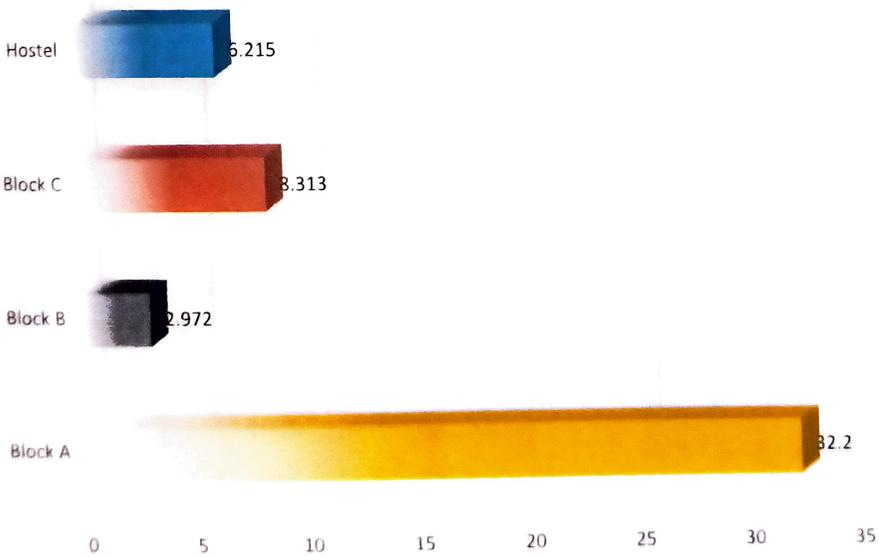
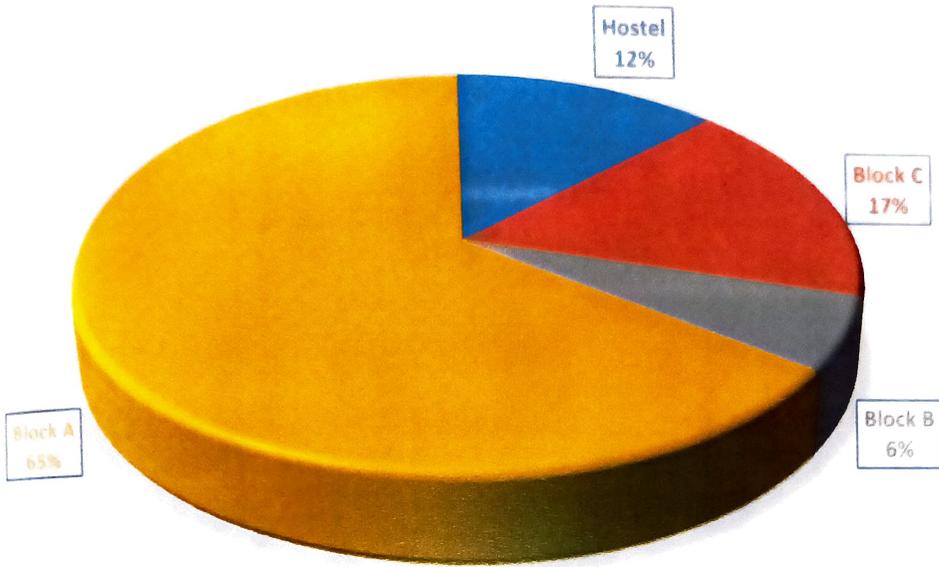
Unit Consumption



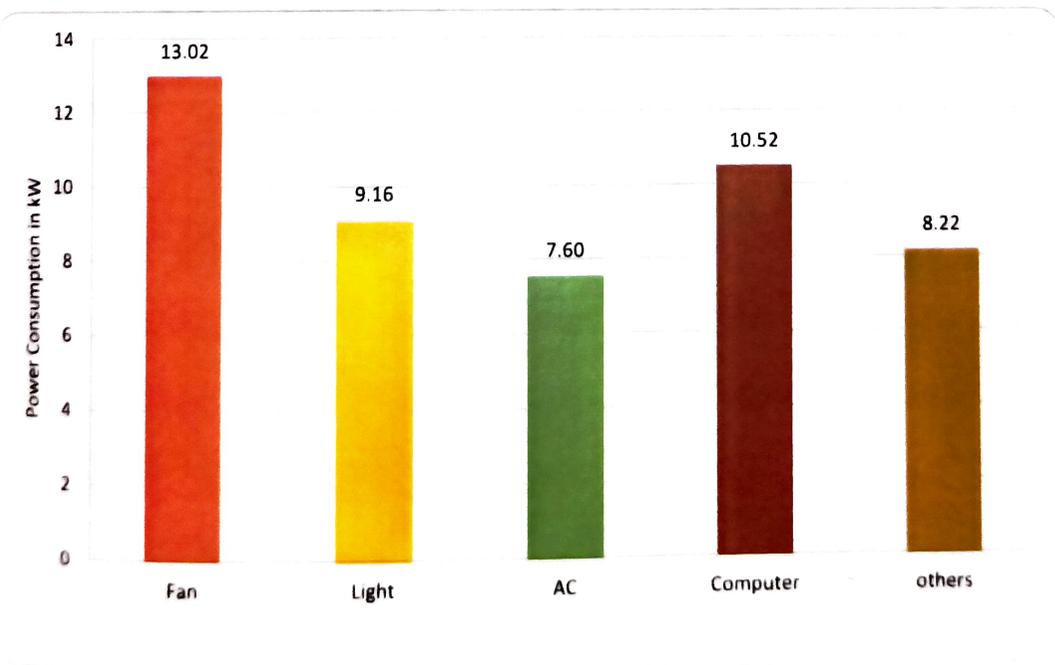
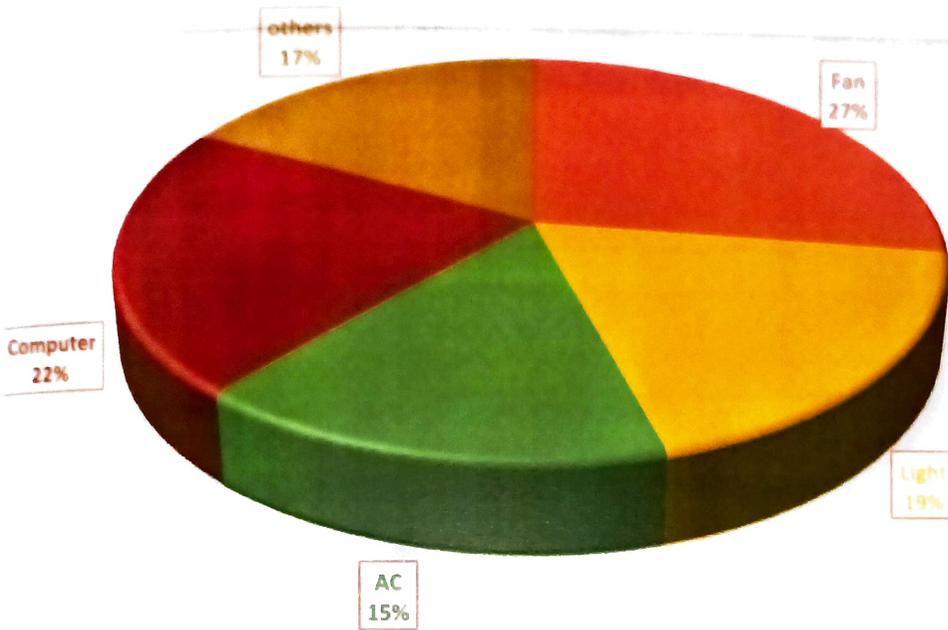
Rs per kWh Vs month



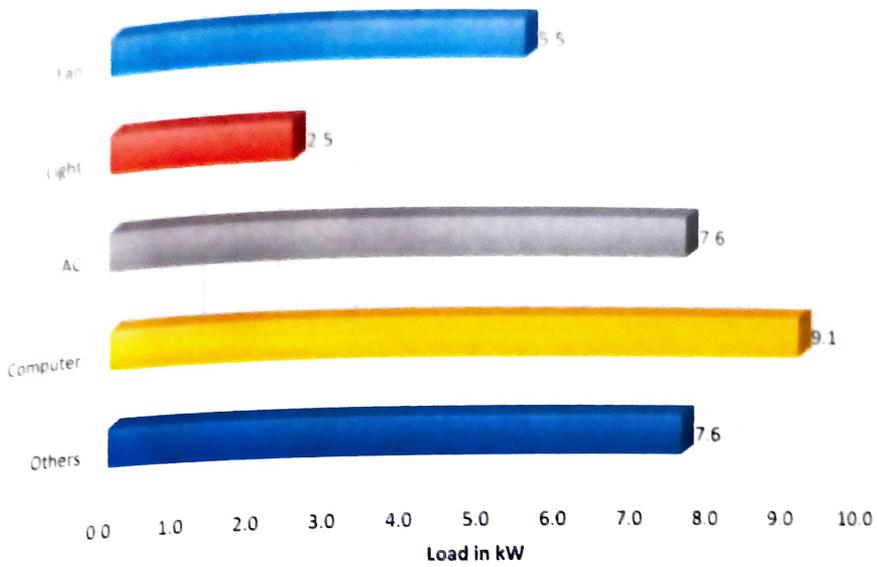
2.2 Connected load distribution



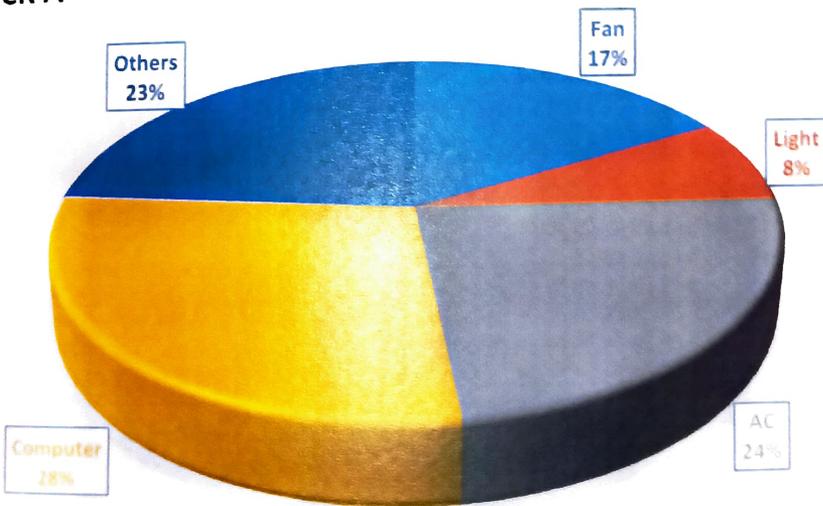
2.1 Connected load distribution - category wise



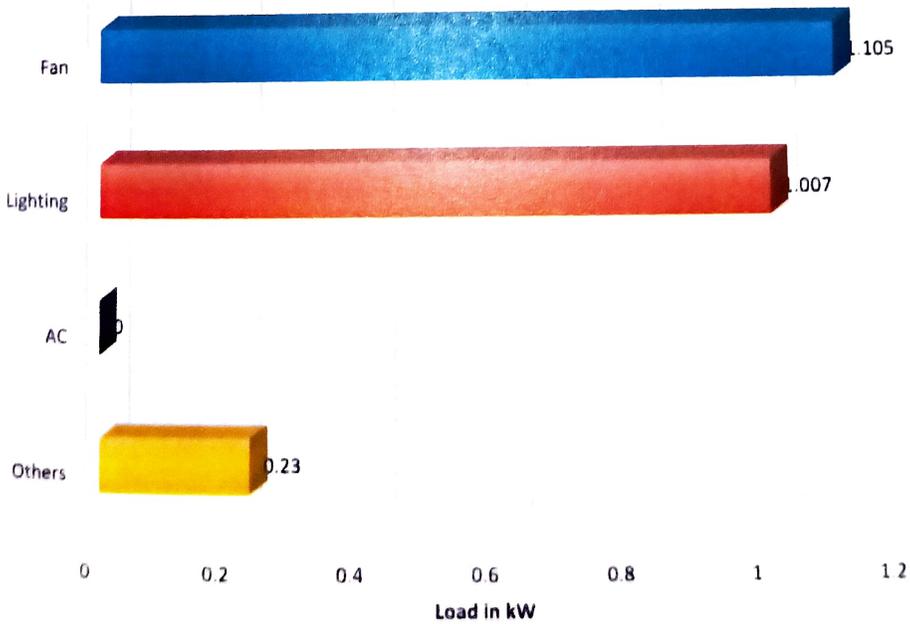
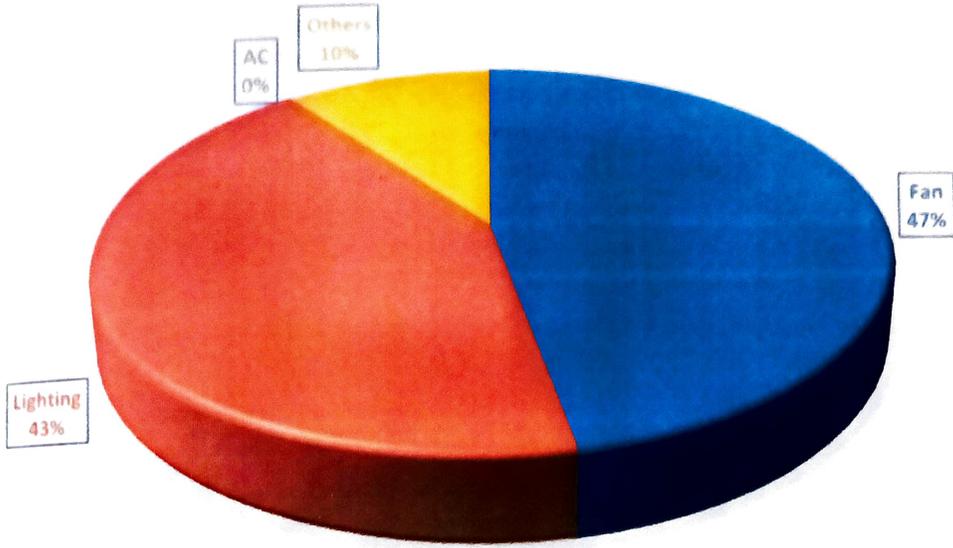
2.4 Connected load distribution for Block A



BLOCK A

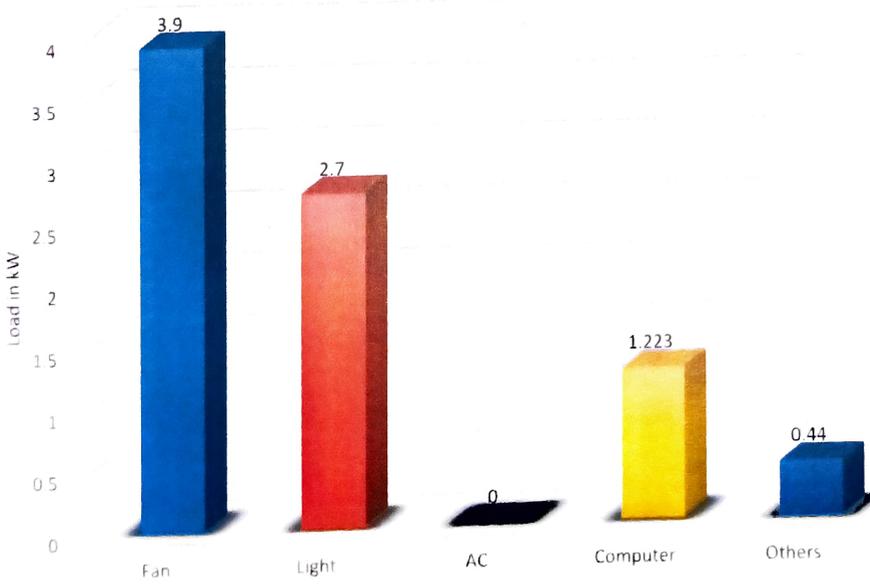
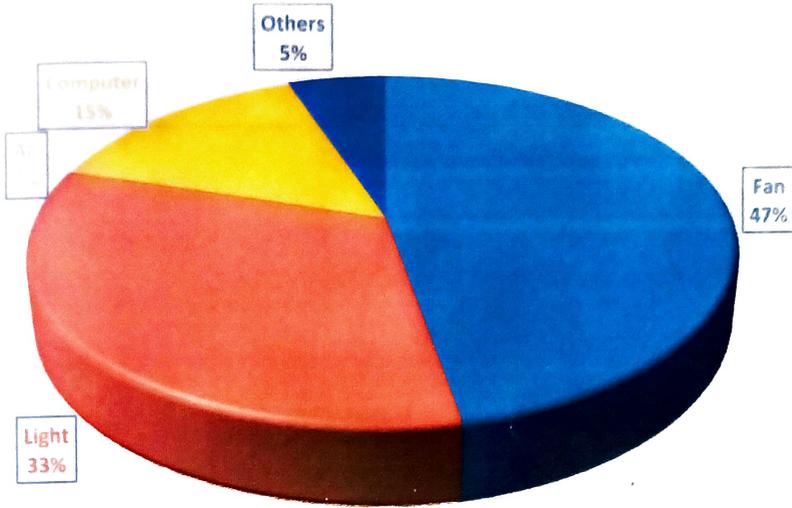


2.5 Connected load distribution for Block B

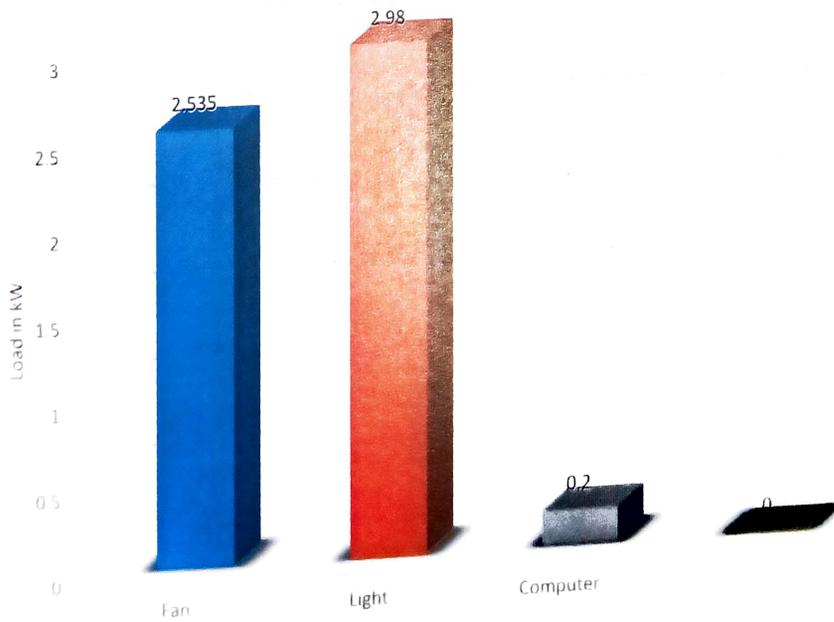
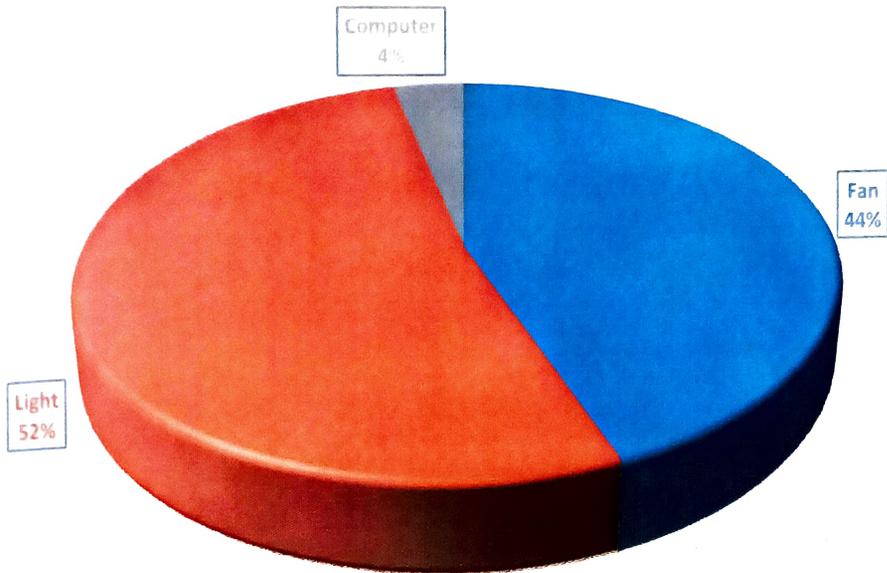


2.6 Connected load distribution for Block C

BLOCK C



7 Connected load distribution for Hostel Block



3.0 ENERGY CONSERVATION RECOMMENDATIONS

3.1 Summary of Recommendations

Sl. No.	Topic	Descriptions	Investment(Rs.)	Return on Investment	Page No.
1.	Replacing the older electrical choke tube lights to a LED tube lights	<ul style="list-style-type: none"> • Replacement of Single Electrical Choke tube lights with LED Tube light (Savings= 25.8 Units per Day) • LED tube lights are up to 60% more efficient 	19350/-	3 months	13
2.	Replacement of older fans with BLDC Older fans can be given as donation to govt. schools.	<p>There are around 168 fans in the campus. BLDC fans are up to 50% more efficient</p> <ul style="list-style-type: none"> • Replacement of older fans with super fan (Savings= 59.85 Units per Day) 	378000/-	26 Months	14
3.	Power Quality Analysis	Proposed to conduct detailed audit with power quality analyzer.			
4.	Indoor air quality audit	Measure Room temperature, LUx level, RH and CO ₂ levels.			
5.	Install solar water heaters	Proposed to install solar water heaters.			

4.0 ENERGY CONSERVATION PROPOSALS

The following table describes the total number of electrical components used in the Don Bosco Arts and Science College campus, Keela Eral.

Descriptions	Rated power (W)	Quantity	Power Consumption (kW)
Fan	65	168	10.92
T8	30	35	1.05
FL	40	129	5.16
Pattern Type LED	20	30	0.6
LED	20	95	1.9
CFL	30	35	1.05
Split AC	2400	3	7.2
Computer	100	82	8.2
Others	100	38	3.8

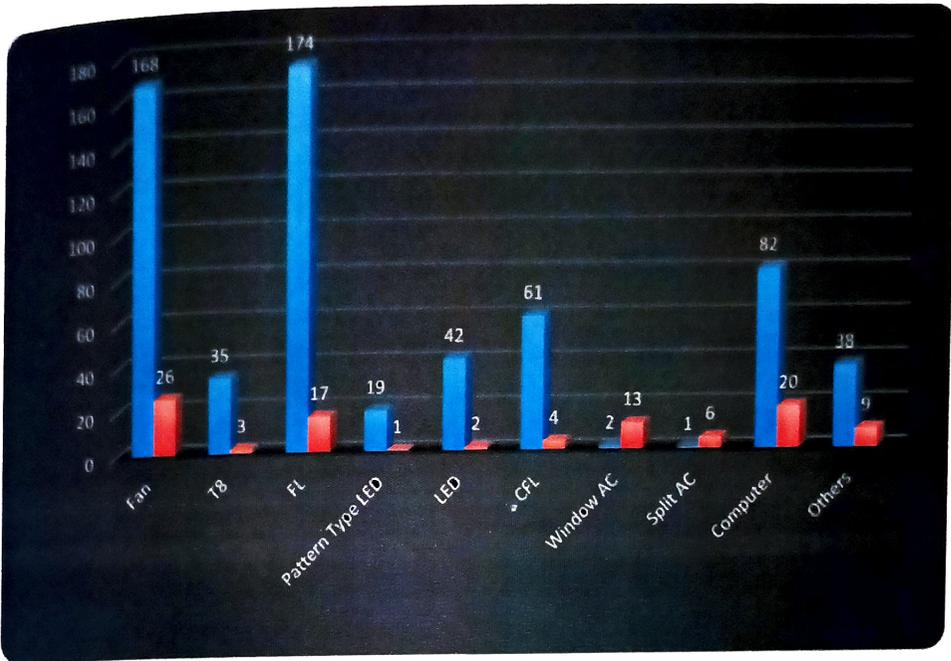


Figure: Number of Components in Don Bosco Arts and Science College.

From the above figure, it is found that the tube light is more in number (129 nos.) followed by the LED (95 nos.), CFL (35 nos.), and T8 lamp (35 nos.). A LED light consumes a 20 W whereas a tube light consumes 40 W. Which means that the tube light consumes around twice the power of the LED light.

Hence it is recommended to replace all the available tube lights with the LEDs in a phase schedule or a single replacement.

ECM 1 – Replace Older Tube lights to Energy efficient LED lights

Present Scenario		Proposed Scenario	
Total Number Tube Lights	129	Total Number of LED	129
Wattage	40W	Wattage	20W
Total hours of operation	10hrs	Total hours of operation	10hrs
Total Units consumed	51.6	Total Units consumed	25.8
Total Unit savings per day		25.8	
Electricity Cost		Rs.9/Unit	
Annual Cost savings		Rs.84753/-	
Initial Investment (Rs.150/LED lamp)		Rs.19350/-	
Payback period		3 months	

ECM 2- Replace Older fans to BLDC

Present Scenario		Proposed Scenario	
Total Number Fans	168	Total Number of Super Fans	168
Wattage	70W	Wattage	35W
Total hours of operation	10hrs	Total hours of operation	10hrs
Total Units consumed	117.6	Total Units consumed	57.75
Total Unit savings per day		59.85	
Electricity Cost		Rs.9/Unit	
Annual Cost savings		Rs.174762/-	
Initial Investment(Rs.2250/Super Fan)		Rs.378000/-	
Payback period		26 months	



Don Bosco Arts & Science College
Keela Eral-628908, TamilNadu.



Green Audit Report

2022

TO WHOM SO EVER IT MAY CONCERN

This is to certify that ourself Mr. K. Sudalaiyandi and Mr. R. Jaya Venkatesh, Energy auditor of Bureau of Energy Efficiency, India bearing the registration no. EA-34488 and EA-34505, personally Green audit at Don Bosco College, KeelaEral, Thoothukudi during the month of February 2022 and the observations were given in the report. I thank the management of Don Bosco College, KeelaEral, Thoothukudi for providing the opportunity and I also appreciate the efforts made by the energy audit team.



Mr. R. Jaya Venkatesh M.E., (Ph.D)
Energy Manager, EA - 34505

Contents

S.No	Content	Page No
1	Water Management	1-3
2	Green Management	4-7
3	Carbon Foot Print	8
4	Waste Management	9-10

GIST

Water Management

- There are around 6 bore well is in the campus, average depth of bore well is 220 feet, and average water is at 120 feet from ground surface. Overall capacity of overhead tank is 4000L, and average pumping is 16 kL per day.
- Water taps are regularly maintained, there is no major water leaks in the campus.
- Waste water from the hostels are utilized for gardening.
- 6 months average consumption of water including hostel is 186 kL per day.
- Roof water collection system has been installed to harvest the rain water.

Green Management

- 404.68 m² of garden is in the campus.
- 312 no's of Neem trees and some species of herbal plants are there.
- Garden consumes 8 KL of treated water per day.
- A dedicated Gardener is available to take care of the garden.
- A student centric ECO club is functioning in the campus.

Carbon Foot Print

- College is working with around 470 students and 43 teaching and non-teaching staff members in a day.
- Only about 16 students and staff members are using two wheelers. They also travelling 10 km distance in a day as an average.
- As a green initiative it is advised to use cycles inside the campus. Students are motivated to use bicycles for their daily travelling.
- All the remaining Students are using either college bus or public transport system, which is mass transit system, with less carbon foot print
- One generator (20kVA) are there for power backup.

Waste Management

- 470 students, 34 teachers and 9 non-teaching staff are contributing to waste management.
- There is no major wastage quantum in solid, liquid waste
- As an initiative on 'Plastic Pollution Free Tamil Nadu', the club joined hand with NSS and conducted various campaigns.
- Waste Wealth program "Art from waste" is being conducted to students every year.



Green Audit Report of Don Bosco Arts and science college

WATER MANAGEMENT

What are the sources of water in your college?

- Bore well

How many wells are there in your college?

- Bore well – 6+1 Nos. (1-Rain water harvesting)

Number of motors used for pumping water from each well?

One motor per well. (Except Rain water harvesting borewell)

What is the total horse power of each motor?

- 1 HP – 1 Nos
- 2 HP – 3 Nos
- 3 HP – 2 Nos

What is the depth of each well?

- Bore well – 180 ft. – 1 Nos, 200 ft – 1 Nos, 300 ft – 4 Nos

What is the present depth of water in each well?

30-40 ft. from ground surface

How does your college store water?

Sintex tank

Quantity of water stored in your overhead water tank? (in litres)

Overall 14000 Litres (approx.) including all buildings

Quantity of water pumped every day? (in litres)

16000 Litres (approx.)

If there is water wastage, specify why?

No

Locate the point of entry of water and point of exit of waste water

BoysHostel-1; Excluding Department

What are the uses of waste water in your college?

For gardening

Drinking water quality standards:

The treated water from our RO water treatment plant is having the following parameters which satisfy the limits given by IS 10500:2012.



Green Audit Report of Don Bosco Arts and science college

Sl. No.	Parameters	Parameters in purified water	Permissible limits	
			Acceptable	Max. Allowable
1	Appearance before filtration	Clear	-	-
2	Appearance after filtration	Clear	-	-
3	Specific Conductance at 25°C (µmhos/cm)	106	-	-
4	Carbonate hardness as CaCO ₃ (mg/L)	7.3	-	-
5	Phenolphthalein alkalinity as CaCO ₃ to pH 8.3 (mg/L)	BDL (DL: 0.5)	-	-
6	Total Silica as SiO ₂ (mg/L)	1.85	-	-
7	pH at 25°C	7.5	6.5-8.5	No relaxation
8	Colour (hazen)	2	5	15
9	Odour	Agreeable	Agreeable	Agreeable
10	Turbidity (NTU)	<0.2	1	5
11	Total dissolved solids (mg/L)	30.0	500	2000
12	Total hardness as CaCO ₃ (mg/L)	7.3	200	600
13	Methyl orange alkalinity as CaCO ₃ (mg/L)	49.9	200	600
14	Chloride as Cl (mg/L)	4.8	250	1000
15	Sulphate as SO ₄ (mg/L)	BDL (DL:1)	200	400
16	Calcium as Ca (mg/L)	<2.0	75	200
17	Magnesium as Mg (mg/L)	1.1	30	100

Number of water taps. Amount of water used per day?

- 60 Nos
- 16,000 Litres

No. of restrooms. Amount of water used per day?

- No. of restroom for staff = 15
- Amount of water used per day= 1000 litres
- No. of restroom for boys and girls = 36





Green Audit Report of Don Bosco Arts and science college

- Amount of water used per day= 10000 litres

No. of water taps in the canteen. Amount of water used per day?

- No. of water taps in canteen= 17 Nos.
- Amount of water used per day= 3000 litres

Amount of water used per day for garden use.

7000 liters (Recycled water)

Total use of water in each hostel?

Boys Hostel– 4000 litres

Is there any water used for agricultural purposes?

No

Does your college harvest rain water?

Yes

If yes, how many rain water harvesting units are there?

1 Nos. (Roof water collection system)

Are there signs reminding people to turn off the water? Yes/No

Yes

How often is the garden watered?

Daily

Amount of water for other uses? (Items not mentioned above)

No

Area of the college land with tree/building canopy.

25 Acres

Is there any water management plan in the college?

Yes

Are there any water saving techniques followed in your college?

Rain Water harvesting





Green Audit Report of Don Bosco Arts and science college

GREEN MANAGEMENT

Is there a garden in your college? Area?

Yes, Gardens spreading over an area of 404.68 Squaremetre

Do students spend time in the garden?

Yes

List the trees in the garden, with approx. numbers of species.

SL No	Common name	Total in Nos
1	Neem	312
2	Teak	138
3	Drumstick tree	8
4	Naval	10
5	Gulmohar	24
6	Pungai	17
7	Batham	10
8	Mango	1
9	Sapota	2
10	Royal Palm	10
11	Coconut	9
12	Poovarasu	10
13	Gooseberry	2
14	Pomegranate	1
15	Papaya	3
16	Cassia	1
17	Christmas tree	1
18	Agathi keerai	10
19	Maha kani	5

List the plants for your campus.

SL No	Common name	Total in Nos
1	Pseuderanthemum Maculatum	114
2	Adenium Obesum	5
3	Dracaena Fragrans	3
4	Adonida	14
5	Tecoma Stans	5





Green Audit Report of Don Bosco Arts and science college

6	Graptophyllum Pictum	221
7	Jasmine	20
8	Hibiscus	10
9	Oleander	29
10	West Indian Jasmine	4
11	Euphorbia Trucalli	124
12	Kapebonavista Plumbago	13
13	Hinoki Cypress	2
14	Chrysanthemum	10

List the species planted by the students, with numbers.

- *Azadirachta indica* - 10 Nos.

Whether you have displayed scientific names of the trees in the campus?

Yes

Is there any plantations in your campus? If yes specify area and type of plantation.

Yes. Neem tree plantation – 14,163.99 m².

Is there any vegetable garden in your college? If yes how much area?

202.34 m²

Is there any medicinal garden in your college? If yes how much area?

Under process

What are the vegetables cultivated in your vegetable garden?

Corn, Chilly, Cluster beans

How much water is used in the vegetable garden and other gardens?

Gardening– 8,000 liters/day

Who is in-charge of gardens in your college?

Gardner– 1 Nos.

Are you using any type of recycled water in your garden?

Yes

List the name and quantity of pesticides and fertilizers used in your garden

Urea, Potassium, biofertilizers

Whether you are doing organic farming in your college? How?

Yes

Do you have any composting pit in your college? If yes what are you doing with the





Green Audit Report of Don Bosco Arts and science college

compost generated?

Yes. Generate manure for the plant.

What do you doing with the vegetables harvested? Do you have any student market?

Using it for the hostel mess.

Is there any botanical garden in your campus? If yes give the details of campus flora.

NO

Give the number and names of the medicinal plants in your college campus.

Azadirachta indica – 312

Is there a nature club in your college? If yes what are their activities?

- Brief about clubs related to nature (ECO Club like that)

Is there any irrigation system in your college?

No

What are the nature awareness programmes conducted in the campus?

- Programmes related to Green Campus day and Plastic Free campus

What is the total area of the campus under treecover?

Green Covered area = 32,374.85 m²





Green Audit Report of Don Bosco Arts and science college





Green Audit Report of Don Bosco Arts and science college

CARBON FOOT PRINT

What is the total strength of students and teachers in your College?

	No. of Students	No. of Teachers	No. of Non-teaching staff
Gents	230	19	8
Ladies	240	15	1

Total Number of vehicles used by the stake holders per day of the college.

Motorbike	16
Car	2

No. of cycles used:

1

No. of two wheelers used (average distance travelled and quantity of fuel and amount used per day): 16

Average distance travelled	Quantity of fuel (Litre)	Amount Rs.
10	$0.25 \times 16 = 4$ Lit/day	412/-

No. of cars used (average distance travelled and quantity of fuel and amount used per day): 2

Average distance travelled	Quantity of fuel (Litre)	Amount Rs
35	$2 \times 2 = 4$ Lit/day	412/-

Number of parent-teacher meetings in a year? Parents turned up (approx.):

Two, 500 Nos.

Number of visitors with vehicles per day?

3 Nos.

Number of generators used per day (hours). Give the amount of fuel used per day.

20 kVA, whenever the need arises.

1.5 litres/day

Number of LPG cylinders used in the canteen (Give the amount of fuel used per day and amount spent).

No





Green Audit Report of Don Bosco Arts and science college

WASTE MANAGEMENT

What is the total strength of student, teachers and Non-teaching staff in your college?

	No. of students	No. of Teachers	No. Non-teaching staff
Gents	230	19	8
Ladies	240	15	1
Total	470	34	9

Which of the following are available in your college? Give area occupied and number

Garden area : 202.34 m ²	Garbage dump (number) : 3 nos.
	Laboratory : 0
Kitchen : 1 no's	Canteen : 1 nos.
Toilets : 51 no's	Car/scooter shed area : 2 nos.

Does your college generate any waste? If so, what are they? How much quantity? Number or weight

YES

E-waste : 1 kg/month.

Hazardous waste (toxic) : Nil

Solid waste : 7 kg/day

Dry leaves : 50kg/day

Canteen waste : 3 kg/day

Glass : Nil

Unused equipment : Nil

Medical waste if any : Nil

Napkins : Nil

Others(specify)

Is there any waste treatment system in the college?

No

Is there any treatment for toilet/urinal/sanitary napkin waste?

What is the approximate quantity of waste generated per day? (in kilograms)

Approx	Biodegradable	Non-Biodegradable	Hazardous	Other
--------	---------------	-------------------	-----------	-------





Green Audit Report of Don Bosco Arts and science college

<1 kg	0.3 kg/ day	Nil	Nil	Nil
-10kg	Nil	Nil	Nil	Nil
>10kg	Nil	Nil	Nil	Nil

Details of Dust bins for collection of Solid waste

SL No	Location	Capacity – 10 Ltr	Capacity – 30 Ltr	Capacity – 50 Ltr
1	A Block		1 nos	4 nos
2	B Block			3 nos
3	C Block		3 nos	
4	Canteen			2 nos
5	Hostel		2 nos	1 nos

Is there any waste wealth program practiced in the college?

YES. "Art from waste" is being conducted to students every year.

How would you spread the message of recycling to others in the community? Have you taken any initiatives? If yes, please specify.

No





Don Bosco College of Arts and Science

A Christian Minority, Self-financing College, Affiliated to Manonmaniam Sundaranar University, Tirunelveli

Keela Eral, Ettayapuram TK, Thoothukudi DT, Tamilnadu - 628 908

☎ 04632-290768 • 97904 02888 ✉ principal@dbcas.edu.in 🌐 <https://dbcas.edu.in>

Declaration

I hereby declare that the details and information given above are complete and true to the best of my knowledge and conviction.

Daily

PRINCIPAL

DON BOSCO COLLEGE OF ARTS & SCIENCE

KEELA ERAL, Thoothukudi Dist.

Tamilnadu, India-628 908.

