



Shri Balaji Shikshan Prasarak Mandal's

B. PHARMACY COLLEGE

Modi Learning Center, Ring Road, AMBAJOGAI Dist Beed-431517. (M.S.)

PH (0): 02446-244018, (O): 02446-248753, Fax: 02446-245684

Affiliated to Dr. B.A.M.U. Aurangabad

Approved by P.C.I. New Delhi, D.T.E. Mumbai and Govt. of Maharashtra



website: www.mlcpharmacy.edu.in/copambajogai

E-mail: sbspmpincipal@gmail.com

7.1.3 Quality audits on environment and energy regularly undertaken by the Institution

Certification provided by the auditing agency

Sr. No.	Name of Particular
Academic year 2022-23	
1	Green audit certificate
2	Energy audit certificate
3	Environment audit certificate
Academic year 2021-22	
1	Green audit certificate
2	Energy audit certificate
3	Environment audit certificate
Academic year 2020-21	
1	Green audit certificate
2	Energy audit certificate
3	Environment audit certificate
Academic year 2019-20	
1	Green audit certificate
2	Energy audit certificate
3	Environment audit r certificate
Academic year 2018-19	
1	Green audit report certificate
2	Energy audit report certificate

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E-mail: sbspmpincipal@gmail.com

**7.1.3 Quatity audits on environment and energy
regularly undertaken by the Institution**

Academic year 2022-23

ENGRESS SERVICES

Yashashree, 26, Nirmal Bag Society, Near Mukhtangan English School,
Parvati, Pune 411 009 Tel: 09890444795 Email: engress123@gmail.com
MEDA Registration No: ECN/2022-23/CR-43/1709
ISO: 9001-2015 Certified (Cert No: 23EQKC13),
ISO: 14001-2015 Certified (Cert No: 23EEKW20)

Certificate No: ES/SBSPMCOP/22-23/02

Date: 12/7/2023

GREEN AUDIT CERTIFICATE

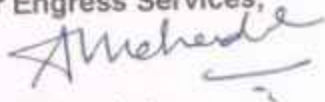
This is to certify that we have conducted Green Audit at Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai in the Year 2022-23.

The College has adopted following Green & Sustainable Practices:

- Usage of Energy Efficient LED Fittings
- Installation of 10 kWp Roof Top Solar PV Plant
- Segregation of Waste at Source
- Provision of Bio Composting Bed, for conversion of Organic Waste
- Provision of a Fumigation Chamber for Chemicals' Storage & Fumes' Management
- Implementation of Rain Water Management Project
- Good Internal Road
- Tree Plantation in the campus
- Provision of Ramp for Divyangajan
- Creation of Awareness on Plastic Free Campus by Display of Posters.

We appreciate the support of Management, involvement of faculty members and students in the process of Energy Conservation & making the campus Green.

For Engress Services,



A Y Mehendale,

B E- Mech, M Tech-Energy, Certified Energy Auditor, EA-8192
ASSOCHAM GEM Certified Professional: GEM: 22/788



ENGRESS SERVICES

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Date: 12/7/2023

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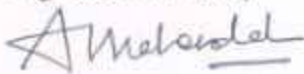
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The College has adopted following Energy Efficient Practices:

- Usage of Energy Efficient LED Fittings
- Usage of Energy Efficient BEE STAR Rated equipment
- Installation of 10 kWp Roof Top Solar PV Plant
- Maximum usage of Day Lighting

We appreciate the support of Management, involvement of faculty members and students in the process of Energy Conservation & making the campus Green.

For Engress Services,



A Y Mehendale,
B E-Mechanical, M Tech- Energy
BEE Certified Energy Auditor, EA-8192



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Parvati, Pune 411 009 Tel: 09890444795 Email: engress123@gmail.com
MEDA Registration No: ECN/2022-23/CR-43/1709
ISO: 9001-2015 Certified (Cert No: 23EQKC13),
ISO: 14001-2015 Certified (Cert No: 23EEKW20)

Certificate No: ES/SBSPMCOP/22-23/03

Date: 12/7/2023

ENVIRONMENTAL AUDIT CERTIFICATE

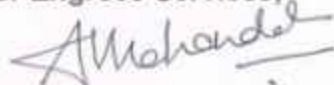
This is to certify that we have conducted Environmental Audit at Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai in the Year 2022-23.

The College has adopted following Environment Friendly Practices:

- Usage of Energy Efficient LED Fittings
- Installation of 10 kWp Roof Top Solar PV Plant
- Segregation of Waste at Source
- Provision of Bio Composting Bed, for conversion of Organic Waste
- Provision of a Fumigation Chamber for Chemicals' Storage & Fumes' Management
- Implementation of Rain Water Management Project
- Good Internal Road
- Tree Plantation in the campus
- Creation of Awareness on Plastic Free Campus by Display of Posters.

We appreciate the support of Management, involvement of faculty members and students in the process of Energy Conservation & making the campus Eco Friendly.

For Engress Services,



A Y Mehendale,

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ASSOCHAM GEM Certified Professional: GEM: 22/788



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**7.1.3 Quatity audits on environment and energy
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Academic year 2021-22

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Ref: ES/SBSPMCOP/21-22/02

Date: 15/7/2022

CERTIFICATE

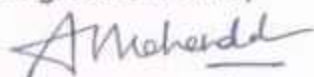
This is to certify that we have conducted Green Audit at Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai in the Year 2021-22.

The College has adopted following Green & Sustainable Practices:

- Usage of Energy Efficient LED Fittings
- Installation of 10 kWp Roof Top Solar PV Plant
- Segregation of Waste at Source
- Provision of Bio Composting Bed, for conversion of Organic Waste
- Provision of a Fumigation Chamber for Chemicals Storage & Fumes Management
- Implementation of Rain Water Management Project
- Good Internal Road
- Tree Plantation in the campus
- Provision of Ramp for Divyangajan
- Creation of Awareness on Energy & Water Conservation & Plastic Free Campus by Display of Posters.

We appreciate the support of Management, involvement of faculty members and students in the process of Energy Conservation & making the campus Green.

For Engress Services,



A Y Mehendale,

Certified Energy Auditor, EA-8192

ASSOCHAM GEM Certified Professional: GEM: 22/788



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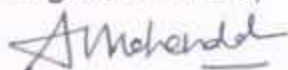
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The College has adopted following Energy Efficient Practices:

- Usage of Energy Efficient LED Fittings
- Installation of 10 kWp Roof Top Solar PV Plant
- Maximum usage of Day Lighting

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Academic year 2020-21

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Tel: 09890444795 Email: enrichcons@gmail.com

Ref: EC/SBSPMCOP/20-21/02

Date: 18/7/2021

CERTIFICATE

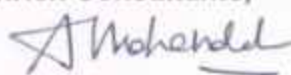
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The College has adopted following Green Practices:

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- Segregation of Waste at Source
- Provision of a Fumigation Chamber for Chemicals Storage & Fumes Management
- Implementation of Rain Water Management Project
- Good Internal Road
- Tree Plantation in the campus
- Provision of Ramp for Divyangajan
- Creation of Awareness on Water Conservation by Display of Posters.

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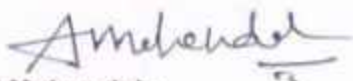
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Ref: EC/SBSPMCOP/20-21/03

Date: 18/7/2021

CERTIFICATE

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The College has adopted following Environment Friendly Practices:

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Academic year 2019-20

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Ref: EC/SBSPMCOP/19-20/02

Date: 13/8/2020

CERTIFICATE

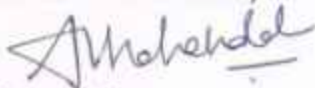
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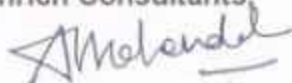
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The College has adopted following Energy Efficient Practices:

- Usage of Energy Efficient LED Fittings
- Maximum usage of Day Lighting
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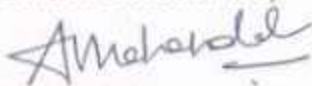
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Academic year 2018-19

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Ref: EC/SBSPMCOP/18-19/02

Date: 19/7/2019

CERTIFICATE

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Ref: EC/SBSPMCOP/18-19/01

Date: 19/7/2019

CERTIFICATE

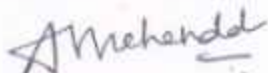
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7.1.3 Beyond the campus environmental promotion and sustainability activities

Sr. No.	Name of Particular
Academic year 2022-23	
1	Tree plantation
2	Swachchata abhiyan dargah campus
3	Paani adva paani jirva event
4	Swachchata abhiyan mandir campus
Academic year 2021-22	
1	Tree plantation
Academic year 2020-21	
1	Forest festival week
Academic year 2019-20	
1	Forest festival week
2	Datta mandir swachchata abhiyan
3	Swachchata abhiyan and tree plantation
4	Swachchata abhiyan
Academic year 2018-19	
1	Tree plantation
2	Forest festival week
3	Tree plantation

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Academic year 2022-23

Sr. No.	Name of Particular
1	Tree plantation
2	Swachchata abhiyan dargah campus
3	Paani adva paani jirva event
4	Swachchata abhiyan mandir campus



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E-mail: sbspmprincipal@gmail.com

TREE PLANTATION

Date: 18 February 2023

Venue: Dargah Campus, Pimla Dhayguda, Ambajogai, Dist. Beed. 431517.

Co-ordinator: Mr. Mamoon A. Qureshi

Program Outcome: Tree plantation improved the forest cover & resources for all other living species to which these trees are a natural habitat. Tree plantation plays an extremely important part in regulating the temperature making the weather conditions conducive to rainfall and a protected environment and making a green and healthy environment.

Description: On the auspicious day **18 February 2023** was celebrated as the tree plantation. The Principal of the B. Pharmacy College Dr. Mrunal K. Shirsat, convinced the students of the importance of trees in human life and took each student to plant trees and trained them. All the students Planted trees in the Dargah campus and also faculty members planted trees in the Dargah campus.

All the students and faculty members planted trees on the Dargah campus. 31 plants were planted and simultaneously for the growth and development of plants suggestions were given to the mentor of dargah.

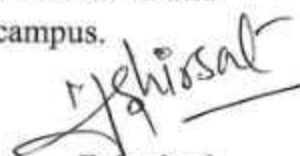
After receiving the response from all students the attendance of the students who participated in the tree plantation was maintained. The principal and co-ordinator of NSS also guided the students for the growth and protection and importance of plants and trees on earth.

At the last, the principal and NSS co-coordinator thanked all the students and faculty members for participating and planting trees on the Dargah campus.

No. of Participants: 144


Signature of Co-ordinator




Principal
Principal
B. Pharmacy College,
Ambajogai.



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At the last, the principal and NSS co-coordinator thanked all the students and faculty members for participating and planting trees on the Dargah campus.

No. of Participants: 144



Students and Co-ordinator
Performing tree plantation



Students and Co-ordinator
Performing tree plantation

Signature of Co-ordinator



Principal
Principal
B. Pharmacy College,
Ambajogai.



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Tree Plantation in dargah campus at Pimpala (Dh)

18 February 2023

ATTENDANCE

Sr. No.	Name	Sign
1	Aditya Sunilrao Zend	Aditya
2	Yeole Snehal Bharat	Snehal
3	Yekurke Rohit Sidram	Rohit
4	Yadav Arti Laxman	Arti
5	Warwatkar Soham Sudhir	Soham
6	Waghmode Dipali Viilas	Dipali
7	Waghmare Sumedh Kiran	Sumedh
8	Waghmare Sakshi Bhimrao	Sakshi
9	Vanve Gayatri Anand	Gayatri
10	Vaishnav Gopal Nandkishor	Gopal
11	Udar Pratiksha Ranuba	Pratiksha
12	Thorat Gayatri Narendraa	Gayatri
13	Thombare Gitanjali Kalyan	Gitanjali
14	Thoke Rushikesh Gajanan	Rushikesh
15	Takle Vasudha Tukaram	Vasudha
16	Suryawanshi Vaibhavi Pradeep	Vaibhavi
17	Surwase Sakshi Dnyandev	Sakshi
18	Surwase Rutuja Subhash	Rutuja
19	Sonpir Pranav Rajabhau	Pranav
20	Somvanshi Samarth Prabhakar	Samarth
21	Shrotr Tanish Sudeep	Tanish
22	Shinde Snehal Ganeshrao	Snehal
23	Shinde Dyaneshwar Shriram	Dyaneshwar
24	Shinde Anjali Mohanrao	Anjali
25	Shinde Akanksha Balaji	Akanksha
26	Shindalkar Pavan Pandurang	Pavan
27	Shete Aditi Rajkumarrao	Aditi
28	Shep Vaishnavi Radhakishan	Vaishnavi
29	Shelke Sharda Nivrutti	Sharda

Signature of Co-ordinator

Principal

Principal

B. Pharmacy College,
Ambajogai.



Shri Balaji Shikshan Prasarak Mandal's

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30	Shaikh Shafat Husain Masrat Husain	<i>Shafat</i>
31	Shaikh Razi Harun	<i>Razi</i>
32	Shaikh Arsalan Shaikh Aziz	<i>Arsalan</i>
33	Satwadhar Rachana Rohidas	<i>Rachana</i>
34	Sasane Nikita Prakash	<i>Nikita</i>
35	Sangapude Vaibhav Vitthal	<i>Vaibhav</i>
36	Sanap Ashok Sanjay	<i>Ashok</i>
37	Salunke Swapnil Suresh	<i>Swapnil</i>
38	Sakhare Manasi Balasaheb	<i>Manasi</i>
39	Ringane Pranjali Milanrao	<i>Pranjali</i>
40	Rathod Swetha Vikas	<i>Swetha</i>
41	Rathod Pruthviraj Prabhakar	<i>Pruthviraj</i>
42	Rajewar Aniket Shivanand	<i>Aniket</i>
43	Puri Abhijeet Omprakash	<i>Abhijeet</i>
44	Purbhayye Achal Rajusing	<i>Achal</i>
45	Pujdekar Snehal Vijaykumar	<i>Snehal</i>
46	Pujari Swati Santosh	<i>Swati</i>
47	Pujari Megha Pandurang	<i>Megha</i>
48	Pholane Pranav Balasaheb	<i>Pranav</i>
49	Phad Rushikesh Parmeshwar	<i>Rushikesh</i>
50	Phad Prathamesh Mahadev	<i>Prathamesh</i>
51	Paware Pranjali Shivaji	<i>Pranjali</i>
52	Pawar Sakshi Rameshwar	<i>Sakshi</i>
53	Pawar Ankita Navnath	<i>Ankita</i>
54	Panzade Revati Munja	<i>Revati</i>
55	Pankhade Pankhade Suraj Balaji Balaji	<i>Suraj</i>
56	Panchange Nikita Yashwant	<i>Nikita</i>
57	Paithane Nikita Dadasaheb	<i>Nikita</i>
58	Nirmale Shantanu Santosh	<i>Shantanu</i>
59	Narwade Priyanka Satish	<i>Priyanka</i>
60	Nandanavare Rohan Ashok	<i>Rohan</i>
61	Nakhate Rutuja Suryakant	<i>Rutuja</i>
62	Nakhate Neha Ramesh	<i>Neha</i>
63	Naikwade Rushikesh Balasaheb	<i>Rushikesh</i>

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64	Naik Sunil Baban	<i>Sunil</i>
65	Nagpure Tejas Anil	<i>Tejas</i>
66	Munde Rupali Bhimrao	<i>Rupali</i>
67	Munde Pooja Purushottam	<i>Pooja</i>
68	Mukde Snehal Sushilkumar	<i>Snehal</i>
69	Mudegaonkar Varad Avinash	<i>Varad</i>
70	More Varsha Tulshiram	<i>Varsha</i>
71	Mohammad Ayanoddin	<i>Ayanoddin</i>
72	Mendake Anjali Shamrao	<i>Anjali</i>
73	Maske Adinath Achuttrao	<i>Adinath</i>
74	Mantri Siddhi Govindprasad	<i>Siddhi</i>
75	Mantri Anuj Narsing	<i>Anuj</i>
76	Lakhera Aditya Rajesh	<i>Aditya</i>
77	Lahane Rutuja Vishwanath	<i>Rutuja</i>
78	Kolapkar Rutuja Krushna	<i>Rutuja</i>
79	Kayane Vivek Dnyaneshwar	<i>Vivek</i>
80	Kasbe Pratiksha Ashok	<i>Pratiksha</i>
81	Kamble Nikita Navnath	<i>Nikita</i>
82	Kambke Nikhil Vinod	<i>Nikhil</i>
83	Kambale Chaitanya Balasaheb	<i>Chaitanya</i>
84	Kale Priyanka Haribhau	<i>Priyanka</i>
85	Kale Pratiksha Lahudas	<i>Pratiksha</i>
86	Kalampatil Rutuja Rajesh	<i>Rutuja</i>
87	Kadam Suchita Kamalakar	<i>Suchita</i>
88	Kadam Mamata Madhavrao	<i>Mamata</i>
89	Kadam Madan Pandurang	<i>Madan</i>
90	Kachwa Roshani Deepaksing	<i>Roshani</i>
91	Kachare Janhavi Kaviraj	<i>Janhavi</i>
92	Jujgar Laxmikant Santoshrao	<i>Laxmikant</i>
93	Joshi Anjali Vasant	<i>Anjali</i>
94	Jogdand Sumit Tanaji	<i>Sumit</i>
95	Jayatpal Satyam Rameshwar	<i>Satyam</i>
96	Jain Ronak Jain Jignesh	<i>Ronak</i>
97	Jadhav Rucha Ishwar	<i>Rucha</i>

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99	Jadhav Ajinkya Anil	<i>Ajinkya</i>
100	Ingle Yashpal Balasaheb	<i>Ingle</i>
101	Indalkar Pratiksha Balasaheb	<i>Pratiksha</i>
102	Hawale Aditi Bhagwat	<i>Aditi</i>
103	Hare Rajkanya Vinayak	<i>Rajkanya</i>
104	Hardas Rutuja Ravindra	<i>Hardas</i>
105	Handibag Sakshi Sanjay	<i>Sakshi</i>
106	Gutte Dnyaneshwari Balasaheb	<i>Gutte</i>
107	Gute Mayuri Chakradhar	<i>Mayuri</i>
108	Gourshete Somesh Ramakant	<i>Somesh</i>
109	Gore Pratiksha Narayan	<i>Pratiksha</i>
110	Golekar Rohan Kalyan	<i>Rohan</i>
111	Gitte Shubham Balaji	<i>Gitte</i>
112	Gitte Mansi Mahadev	<i>Mansi</i>
113	Gawali Shreshwata Vijaykumar	<i>Shreshwata</i>
114	Garthe Bhagyesh Gangadhar	<i>Bhagyesh</i>
115	Gaikwad Manoj Bhagwanrao	<i>Manoj</i>
116	Gaikwad Aditya Gautam	<i>Aditya</i>
117	Gaikwad Abhijeet Babruwan	<i>Abhijeet</i>
118	Gadve Divya Vijay	<i>Divya</i>
119	Gadhane Pranita Ramakant	<i>Pranita</i>
120	Gadam Siddhi Santosh	<i>Siddhi</i>
121	Gadade Vijay Dnyanoba	<i>Vijay</i>
122	Deshpande Durgeshkumar Shyamraj	<i>Durgesh</i>
123	Deshmukh Rutuja Ravsaheb	<i>Rutuja</i>
124	Deshmukh Chinmaykumar Arjun	<i>Chinmay</i>
125	Deshmukh Anurag Girish	<i>Anurag</i>
126	Chokada Syalee Kantilal	<i>Syalee</i>
127	Chilwant Kalyani Vilas	<i>Kalyani</i>
128	Chavan Vaishnavi Shrinivas	<i>Vaishnavi</i>
129	Chavan Dipali Chandrakant	<i>Dipali</i>
130	Chavan Balaji Ramdas	<i>B.R. Chavan</i>
131	Chate Harshada Ganpat	<i>Harshada</i>

Signature of Co-ordinator

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132	Chamnar Harshvardhan Venkatesh	<i>Chamnar</i>
133	Bhusare Bhusare Vinayak	<i>Bhusare</i>
134	Bhosale Vaishnavi Shriniwas	<i>Bhosale</i>
135	Bhandwalkar Shradha Narayan	<i>Shradha</i>
136	Belure Kartik Shivkant	<i>Kartik</i>
137	Barkate Anushka Ganesh	<i>Anushka</i>
138	Bansode Dnyaneshwari Sanjay	<i>Dnyaneshwari</i>
139	Bagade Shweta Shrimant	<i>Shweta</i>
140	Badade Sarika Anantrao	<i>Sarika</i>
141	Arsude Aishwarya Anantrao	<i>Aishwarya</i>
142	Apet Vaishnavi Balasaheb	<i>Vaishnavi</i>
143	Andhale Dipali Sandipan	<i>Dipali</i>
144	Ambad Pratiksha Ramesh	<i>Pratiksha</i>

[Signature]
Signature of Co-ordinator



[Signature]
Principal
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SWACHCHATA ABHIYAN

Date: 15 February 2023

Venue: Dargah Campus, Pimla dhyguda, Ambajogai, Dist. Beed. 431517.

Co-ordinator: Mr. Mamoon A. Qureshi

Program Outcome: The Swachata Abhiyan builds values of cleanliness, hygiene, and waste management in diverse socioeconomic contexts, improved sanitation facilities lead to a reduction in healthcare costs and increased productivity with healthier individuals and reduced disease burden, more people can actively participate in the workforce, contributing to economic growth and development.

Description: On 15 February 2023, through the National Service Scheme Department of B. Pharmacy College, students and NSS Coordinator Mr. Mamoon A. Qureshi, participated in Swachchata Abhiyan at 10.30 AM.

All the participants performed the area cleaning with a broom, washed the dargah's internal area took photographs, and sent them to the NSS coordinator

Also, as per the instructions given by Mr. Mamoon A. Qureshi (National Service Scheme Coordinator) to the students, the students successfully tried to clean the Dargah Campus with a positive atmosphere in the society to avoid different infections to Dargah visitors.

At the last the principal and NSS co-coordinator thanked all the students for participating and being part of sachchata Abhiyan and supporting the society for health and hygiene.

No. of Participants: 140

Signature of Co-ordinator



Principal
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133	Bhusare Bhusare Vinayak	<i>Bhusare</i>
134	Bhosale Vaishnavi Shriniwas	<i>Bhosale</i>
135	Bhandwalkar Shradha Narayan	<i>Bhandwalkar</i>
136	Belure Kartik Shivkant	<i>Belure</i>
137	Barkate Anushka Ganesh	<i>Barkate</i>
138	Bansode Dnyaneshwari Sanjay	<i>Bansode</i>
139	Bagade Shweta Shrimant	<i>Bagade</i>
140	Badade Sarika Anantrao	<i>Badade</i>
141	Arsude Aishwarya Anantrao	<i>Arsude</i>
142	Apet Vaishnavi Balasaheb	<i>Apet</i>
143	Andhale Dipali Sandipan	<i>Andhale</i>
144	Ambad Pratiksha Ramesh	<i>Ambad</i>

[Signature]

Signature of Co-ordinator



[Signature]

Principal
Principal
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SWACHCHATA ABHIYAN

Date: 19 February 2023

Venue: Hanuman Mandir Campus, Pimla dhyguda, Ambajogai, Dist. Beed. 431517.

Co-ordinator: Mr. Mamoon A. Qureshi

Program Outcome: The Swachata Abhiyan builds values of cleanliness, hygiene, and waste management in diverse socioeconomic contexts, improved sanitation facilities lead to a reduction in healthcare costs and increased productivity with healthier individuals and reduced disease burden, more people can actively participate in the workforce, contributing to economic growth and development.

Description: On 19 February 2023, through the National Service Scheme Department of B. Pharmacy College, students and NSS Coordinator Mr. Mamoon A. Qureshi, participated in Swachchata Abhiyan at 10.00 AM.

All the participants performed the area cleaning with a broom, washed the Hanuman Mandir internal area took photographs, and sent them to the NSS coordinator

Also, as per the instructions given by Mr. Mamoon A. Qureshi (National Service Scheme Coordinator) to the students, the students successfully tried to clean the Hanuman Mandir Campus and a positive atmosphere in the society to avoid different infections to Hanuman Mandir visitors.

At the last the principal and NSS co-coordinator thanked all the students for participating and being part of sachchata Abhiyan and supporting the society for health and hygiene.

No. of Participants: 155

Signature of Co-ordinator



Principal
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NSS Volunteers Performing Swachchata



NSS Volunteers Performing Swachchata

Signature of Co-ordinator



Principal

Principal

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Swachhata Abhiyan At Dargah Campus Pimpri (Dh)

15 February 2023

ATTENDANCE

Sr. No.	Name	Sign
1	Ambad Pratiksha Ramesh	Ambad
2	Andhale Dipali Sandipan	Dipali
3	Apet Vaishnavi Balasaheb	Vaishnavi
4	Arsude Aishwarya Anantrao	Aishwarya
5	Badade Sarika Anantrao	Sarika
6	Barkate Anushka Ganesh	Anushka
7	Belure Kartik Shivkant	Kartik
8	Bhosale Vaishnavi Shriniwas	Vaishnavi
9	Bhusare Bhusare Vinayak	Bhusare
10	Chamnar Harshvardhan Venkatesh	Chamnar
11	Chate Harshada Ganpat	Harshada
12	Chavan Balaji Ramdas	Balaji
13	Chavan Dipali Chandrakant	Dipali
14	Chilwant Kalyani Vilas	Kalyani
15	Deshmukh Rutuja Ravsaheb	Rutuja
16	Deshpande Durgeshkumar Shyamraj	Deshpande
17	Gadade Vijay Dnyanoba	Vijay
18	Gadam Siddhi Santosh	Siddhi
19	Gadhawe Pranita Ramakant	Pranita
20	Gadve Divya Vijay	Divya
21	Gaikwad Abhijeet Babruwan	Abhijeet
22	Gaikwad Manoj Bhagwanrao	Manoj
23	Golekar Rohan Kalyan	Rohan
24	Gore Pratiksha Narayan	Gore
25	Gourshete Somesh Ramakant	Somesh
26	Gutte Dnyaneshwari Balasaheb	Gutte
27	Handibag Sakshi Sanjay	Sakshi
28	Hardas Rutuja Ravindra	Rutuja
29	Hawale Aditi Bhagwat	Aditi

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31	Jadhav Ajinkya Anil	Jadhav
32	Jain Ronak Jain Jignesh	Jain
33	Jogdand Sumit Tanaji	Sumit
34	Jujgar Laxmikant Santoshrao	Jujgar
35	Kachwa Roshani Deepaksing	Roshani
36	Kadam Suchita Kamlakar	Kadam
37	Kalampatil Rutuja Rajesh	Kalampatil
38	Kale Pratiksha Lahudas	Kale
39	Kamble Nikita Navnath	Kamble
40	Kolapkar Rutuja Krushna	Kolapkar
41	Lakhera Aditya Rajesh	Lakhera
42	Mantri Siddhi Govindprasad	Siddhi
43	Mohammad Ayanoddin Mohammad Nasiroddin	Ayanoddin
44	More Varsha Tulshiram	More
45	Mudegaonkar Varad Avinash	Mudegaonkar
46	Munde Pooja Purushottam	Munde
47	Munde Rupali Bhimrao	Rupali
48	Nakhate Neha Ramesh	Neha
49	Narwade Priyanka Satish	Narwade
50	Nirmale Shantanu Santosh	Nirmale
51	Paithane Nikita Dadasaheb	Nikita
52	Pankhade Pankhade Suraj Balaji Balaji	Pankhade
53	Pawar Ankita Navnath	Ankita
54	Phad Prathamesh Mahadev	Prathamesh
55	Phad Rushikesh Parmeshwar	Rushikesh
56	Pujari Megha Pandurang	Megha
57	Pujdekar Snehal Vijaykumar	Snehal
58	Rathod Pruthviraj Prabhakar	Pruthviraj
59	Rathod Swetha Vikas	Swetha
60	Salunke Swapnil Suresh	Swapnil
61	Satwadhar Rachana Rohidas	Rachana
62	Shaikh Arsalan Shaikh Aziz	Arsalan
63	Shaikh Razi Harun	Razi

Signature of Co-ordinator



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65	Shete Aditi Rajkumarrao	Aditi
66	Shinde Akanksha Balaji	Shinde
67	Suryawanshi Vaibhavi Pradeep	Vaibhavi
68	Thoke Rushikesh Gajanan	Thoke
69	Thorat Gayatri Narendraa	Gayatri N.T.
70	Vaishnav Gopal Nandkishor	Gopal
71	Vanve Gayatri Anand	Gayatri
72	Waghmare Sakshi Bhimrao	S.S. Waghmare
73	Warwatkar Soham Sudhir	Waghmare
74	Yadav Arti Laxman	Arti
75	Yekurke Rohit Sidram	Rohit
76	Yeole Snehal Bharat	Snehal
77	Bagade Shweta Shrimant	Shweta
78	Bansode Dnyaneshwari Sanjay	Bansode
79	Bhandwalkar Shradha Narayan	Shradha
80	Chavan Vaishnavi Shrinivas	Vaishnavi
81	Chokada Syalee Kantilal	Syalee
82	Deshmukh Anurag Girish	Anurag P.
83	Deshmukh Chinmaykumar Arjun	Deshmukh
84	Gaikwad Aditya Gautam	Aditya
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86	Gawali Shreshwata Vijaykumar	Gawali
87	Gitte Mansi Mahadev	Mansi
88	Gitte Shubham Balaji	Shubham
89	Gute Mayuri Chakradhar	Mayuri
90	Hare Rajkanya Vinayak	R.V. Hare
91	Ingle Yashpal Balasaheb	Ingle
92	Jadhav Ajinkya Ashok	A.A. Jadhav
93	Jadhav Rucha Ishwar	Rucha
94	Jayatpal Satyam Rameshwar	Satyam
95	Joshi Anjali Vasant	Anjali
96	Kachare Janhavi Kaviraj	Janhavi
97	Kadam Madan Pandurang	K.M. Pandurang

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99	Kale Priyanka Haribhau	Priyanka
100	Kambale Chaitanya Balasaheb	Chaitanya
101	Kambke Nikhil Vinod	Nikhil
102	Kasbe Pratiksha Ashok	Pratiksha
103	Kayane Vivek Dnyaneshwar	Vivek
104	Lahane Rutuja Vishwanath	Rutuja
105	Mantri Anuj Narsing	Anuj
106	Maske Adinath Achutrao	Adinath
107	Mendake Anjali Shamrao	Anjali
108	Mukde Snehal Sushilkumar	Snehal
109	Nagpure Tejas Anil	Tejas
110	Naik Sunil Baban	Sunil
111	Naikwade Rushikesh Balasaheb	Rushikesh
112	Nakhate Rutuja Suryakant	Rutuja
113	Nandanavare Rohan Ashok	Rohan
114	Panchange Nikita Yashwant	Nikita
115	Panzade Revati Munja	Revati
116	Pawar Sakshi Rameshwar	Sakshi
117	Paware Pranjali Shivaji	Pranjali
118	Pholane Pranav Balasaheb	Pranav
119	Pujari Swati Santosh	Swati
120	Purbhayye Achal Rajusing	Achal
121	Puri Abhijeet Omprakash	Abhijeet
122	Rajewar Aniket Shivanand	Aniket
123	Ringane Pranjali Milanrao	Pranjali
124	Sakhare Manasi Balasaheb	Manasi
125	Sanap Ashok Sanjay	Ashok
126	Sangapude Vaibhav Vitthal	Vaibhav
127	Sasane Nikita Prakash	Nikita
128	Shaikh Shafat Husain Masrat Husain	Shafat
129	Shep Vaishnavi Radhakishan	Vaishnavi
130	Shindalkar Pavan Pandurang	Pavan
131	Shinde Anjali Mohanrao	Anjali

Signature of Co-ordinator

Principal



Principal
B. Pharmacy College,
Ambajogai.



Shri Balaji Shikshan Prasarak Mandal's

B. PHARMACY COLLEGE

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Approved by P.C.I. New Delhi, D.T.E. Mumbai and Govt. of Maharashtra



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E-mail: sbspmpprincipal@gmail.com

132	Shinde Dyaneshwar Shriram	
133	Shinde Snehal Ganeshrao	
134	Shrotre Tanish Sudeep	
135	Somvanshi Samarth Prabhakar	
136	Sonpir Pranav Rajabhau	
137	Surwase Rutuja Subhash	
138	Surwase Sakshi Dnyande	
139	Takle Vasudha Tukaram	
140	Thombare Gitanjali Kalyan	

Signature of Co-ordinator



Principal
Principal
B. Pharmacy College,
Ambajogai.



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SWACHCHATA ABHIYAN

Date: 19 February 2023

Venue: Hanuman Mandir Campus, Pimpal dhyguda, Ambajogai, Dist. Beed. 431517.

Co-ordinator: Mr. Mamoon A. Qureshi

Program Outcome: The Swachata Abhiyan builds values of cleanliness, hygiene, and waste management in diverse socioeconomic contexts, improved sanitation facilities lead to a reduction in healthcare costs and increased productivity with healthier individuals and reduced disease burden, more people can actively participate in the workforce, contributing to economic growth and development.

Description: On 19 February 2023, through the National Service Scheme Department of B. Pharmacy College, students and NSS Coordinator Mr. Mamoon A. Qureshi, participated in Swachchata Abhiyan at 10.00 AM.

All the participants performed the area cleaning with a broom, washed the Hanuman Mandir internal area took photographs, and sent them to the NSS coordinator

Also, as per the instructions given by Mr. Mamoon A. Qureshi (National Service Scheme Coordinator) to the students, the students successfully tried to clean the Hanuman Mandir Campus and a positive atmosphere in the society to avoid different infections to Hanuman Mandir visitors.

At the last the principal and NSS co-coordinator thanked all the students for participating and being part of sachchata Abhiyan and supporting the society for health and hygiene.

No. of Participants: 155

Signature of Co-ordinator



Principal
Principal
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NSS Volunteers Performing Swachhata



NSS Volunteers Performing Swachhata


Signature of Co-ordinator




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Principal
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Swachchata Abhiyan At Hanuman Mandir Campus Pimla (Dh)

19 February 2023

ATTENDANCE

Sr. No.	Name	Sign
1	Agwan Tejas Sanjay	Tejas
2	Apet Giranjali Ganesh	Giranjali
3	Apet Nikhil Hanumantrao	Nikhil
4	Apet Raj Satish	Raj
5	Autade Raman Atmaram	Raman
6	Bawane Parth Yashwant	Parth
7	Bhale Rutuja Sopan	Rutuja
8	Bhalerao Virenadra Maruti	Viren
9	Bhansali Raman Shamsunder	Raman
10	Bhawankar Shreya Kailas	Shreya
11	Bohare Omkar Shamsundar	Omkar
12	Burande Sneha Satish	Sneha
13	Charkha Pooja Ganeshji	Pooja
14	Chavan Aboli Atmaram	Aboli
15	Chavan Prithviraj Subhash	Prithviraj
16	Chavan Sarita Shrinivas	Sarita
17	Chavan Shardha Rahul	Shardha
18	Choure Abhishek Vilas	Abhishek
19	Dangat Vaishnavi Shriram	Vaishnavi
20	Darade Pratiksha Angad	Pratiksha
21	Deshmukh Jyoti Jagannath	Jyoti
22	Deshmukh Manjiri Laxmanrao	Manjiri
23	Deshmukh Pawanraj Maheshrao	Pawanraj
24	Deshmukh Rashmi Tanajirao	Rashmi
25	Deshmukh Sayli Sunil	Sayli
26	Deshmukh Sneha Dipak	Sneha
27	Deshpande Ritesh Ramrao	Ritesh
28	Dhage Shreya Vinayak	Shreya
29	Divekar Sachin Dnyaneshwar	Sachin

Signature of Co-ordinator



Principal
Principal
B. Pharmacy College,
Ambajogai.



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30	Dodke Pritksha Sanjay	Pritksha
31	Gadade Ajeet Angad	Ajeet
32	Gade Dipali Dinkar	Dipali
33	Gaikwad Sanket Himmat	Sanket
34	Gaikwad Vishal Gorakh	Vishal
35	Gangane Swapnil Lalasaheb	Swapnil
36	Gangarde Krushna Vishnu	Krushna
37	Garad Pratiksha Ramprasad	Pratiksha
38	Garad Abhay Keshav	Abhay
39	Gavhane Shital Ankush	Shital
40	Gawade Pratiksha Bhimrav	Pratiksha
41	Gayke Vaibhav Prakashrav	Vaibhav
42	Ghodke Samrudhi Vinayak	Samrudhi
43	Ghodke Tanaya Devrao	Tanaya
44	Ghuge Harshada Rajkumar	Harshada
45	Ghumare Sakshi Jagannath	Sakshi
46	Gitte Rutuja Venkat	Rutuja
47	Gore Pratik Parmeshwar	Pratik
48	Gundare Komal Dhananjay	Komal
49	Handibag Suraj Dattatrya	Suraj
50	Hirve Shraddha Satishrao	Shraddha
51	Holkar Pooja Manohar	Pooja
52	Hulgunde Saloni Subhash	Saloni
53	Jadhav Ashwini Anil	Ashwini
54	Jadhav Rutuja Sunil	Rutuja
55	Jadhav Yogesh Anant	Yogesh
56	Jagdale Shital Narsing	Shital
57	Jagdale Tanuja Rajnikant	Tanuja
58	Jankar Kajal Gopal	Kajal
59	Jogdand Sandhya Sakharam	Sandhya
60	Joshi Maharudra Rajeshwar	Maharudra
61	Kachave Rutuja Maroti	Rutuja
62	Kadam Renuka Ashokrao	Renuka
63	Kadam Saurabh Ramprasad	Saurabh

Signature of Co-ordinator

Principal



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64	Kadam Priyanka Sanjay	Priyanka
65	Kadam Shakuntla Chhaganrao	Shakuntla
66	Kadbhane Mohini Bhagwat	Mohini
67	Kakde Kiran Dilip	Kiran
68	Kale Priti Maruti	Priti
69	Kamble Vaishnavi Balasaheb	Vaishnavi
70	Karad Rupali Balasaheb	Rupali
71	Kavhale Pavan Limbaji	Pavan
72	Kendre Mahesh Satish	Mahesh
73	Kendre Mukund Manikrao	Mukund
74	Khan Mohammad Abuzar Samiullah	Mohammad
75	Khan Sohail Munwar	Sohail
76	Khataavkar Sakshi Vishnu	Sakshi
77	Kodarkar Sakshi Sunilrao	Sakshi
78	Kokane Bandini Babusing	Bandini
79	Kothawale Vaishnavi Anil	Vaishnavi
80	Kulkarni Parth Prashantrao	Parth
81	Lakde Ganesh Tukaram	Ganesh
82	Landge Mangesh Satish	Mangesh
83	Lange Sudhir Shrimant	Sudhir
84	Mahajan Rupali Rangnathappa	Rupali
85	Mane Sainath Govind	Sainath
86	Maske Ashwini Dadarav	Ashwini
87	Masne Deep Dattatrya	Deep
88	Mohanalkar Pavan Manoharrao	Pavan
89	Mohrir Vishwambhar Narayan	Vishwambhar
90	Mokashe Dipa Devidasrao	Dipa
91	More Shubhangi Parmeshwar	Shubhangi
92	More Aditya Satish	Aditya
93	More Mansi Laxman	Mansi
94	More Vaishnavi Ishwar	Vaishnavi
95	More Vinay Namdeo	Vinay
96	Mule Saurabh Sadashiv	Saurabh
97	Munde Amar Balasahebrao	Amar

Signature of Co-ordinator



Principal

Principal
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Ambajogai



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98	Munde Kalyani Tukaram	Kalyani
99	Nagargoje Aishwarya Mahadev	Aishwarya
100	Naybai Someshwar Manik	Someshwar
101	Nikam Ajay Bhagwat	Ajay
102	Nile Monali Manik	Monali
103	Ople Shivani Shivrudra	Shivani
104	Pandule Pratik Rameshwar	Pratik
105	Pardeshi Amisha Rajesh	Amisha
106	Pardeshi Vaishnavi Yogesh	Vaishnavi
107	Pathan Intekhab Zishan Latifkhan	Intekhab
108	Pathan Nagma Jamalkhan	Nagma
109	Pawar Ganesh Abhimaan	Ganesh
110	Pawar Kiran Balasaheb	Kiran
111	Pawar Soniya Devidas	Soniya
112	Phapal Dhanshree Vinod	Dhanshree
113	Poul Harshada Jijabhau	Harshada
114	Pujari Siddheshwar Sukhadev	Siddheshwar
115	Quazi Nishat Firdaus	Nishat
116	Raipatwar Shriniwas Padurang	Shriniwas
117	Rathi Raman Vitthaladas	Rathi
118	Rathod Renuka Sahebrao	Renuka
119	Ratnaparkhi Shachi Vasudev	Shachi
120	Raut Prajwal Santosh	Prajwal
121	Raut Vidhya Shivaji	Vidhya
122	Sable Ashwini Balasaheb	Ashwini
123	Sagade Akshay Govind	Akshay
124	Sarvade Manisha Dashrath	Manisha
125	Savdh Akanksha Ashok	Akanksha
126	Sayyed Aqsa Aaref	Aqsa
127	Shaikh Aman Shahed	Aman
128	Shaikh Anshara Shabin	Anshara
129	Shaikh Arshiya Ahmad	Arshiya
130	Shaikh Mustafa Jafaruddin	Mustafa

Signature of Co-ordinator



Principal

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131	Shaikh Sohel Shiraj	Shiraj
132	Shelke Suraj Maruti	Suraj
133	Shendre Rohit Kiransin	Rohit
134	Shinde Renuka Ankush	Renuka
135	Shinde Apeksha Balasaheb	Shinde
136	Shinde Pranita Dwarkadas	Pranita
137	Shinde Vaishnavi Shahurao	Vaishnavi
138	Shingare Radhika Sureshrao	Shingare
139	Solanke Vishal Arunrao	Vishal
140	Solanke Arti Dhondiram	Arti
141	Solanke Priti Shankarrao	Priti
142	Solanke Vaishnavi Gorkshanath	Vaishnavi
143	Solanke Divya Lalasaheb	Divya
144	Sonwane Pratiksha Mukund	Sonwane
145	Tapse Prasad Ramesh	Prasad
146	Thorbole Neha Ranjeet	Neha
147	Todkar Gitanjali Vivekanand	Gitanjali
148	Tudame Amar Tukaram	Amar
149	Ubale Anil Kundlik	Ubale
150	Udavant Prajwal Mohanrao	Prajwal
151	Wahul Shailesh Gangadhar	Wahul
152	Wanjare Pratiksha Machindra	Wanjare
153	Wathore Vijayraj Tukaram	Vijayraj
154	Yande Shital Bharatrao	Shital
155	Zanwar Rajat Jitendra	Rajat

Signature of Co-ordinator



Shiraj

Principal

Principal
B. Pharmacy College,
Ambajogai.



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PAANI ADVA PAANI JIRVA EVENT

Date: 21 February 2023

Venue: Jivan AAdhar Vradhashram, Pimla dhyguda, Ambajogai, Dist. Beed. 431517.

Co-ordinator: Mr. Mamoon A. Qureshi

Program Outcome: Paani adva paani jirva event helped to communicate, impart knowledge, and bring about a change in outlook among people at the grassroots level about water conservation and watershed management. Also, this event little bit helped for solving the water crisis in that local area and also helped to increase the ground level water and avoid water loss.

Description: On 21 February 2023, through the National Service Scheme Department of B. Pharmacy College, students and NSS Coordinator Mr. Mamoon A. Qureshi, participated in the Paani Adva Paani Jirwa Event at 10.00 AM.

All the participants performed the preparation of pits by digging soil, pits size of 2x5 foot area and taking photographs and sent to the NSS coordinator.

Also, as per the instructions given by Mr. Mamoon A. Qureshi (National Service Scheme Coordinator) to the students, the students successfully tried to make pits for water absorption into the soil to increase the groundwater level.

All the participants made 54 pits in the area of the Pimla Dhyguda TV center region of size 2x5 feet. The pits are made properly under the supervision of Mr. Mamoon A. Qureshi. After the completion of 54 pits preparation photographs were taken.

At the last, the principal and NSS co-coordinator thanked all the students for participating and being part of Paani Adva And Paani Jirwa and supporting the society in increasing the groundwater level.

No. of Participants: 155

Signature of Co-ordinator



Principal
Principal
B. Pharmacy College,
Ambajogai.



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NSS Volunteers Making Small Pits for Paani Adva Paani Jirva


Signature of Co-ordinator




Principal
Principal
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Ambajogai.



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NSS Volunteers Making Small Pits for Paani Adva Paani Jirva

Signature of Co-ordinator



Principal
Principal
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Ambajogai.



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Paani Adva Paani Jirwa Event At Pimla (Dh)

21 February 2023

ATTENDANCE

Sr. No.	Name	Sign
1	Agwan Tejas Sanjay	Tejas
2	Apet Nikhil Hanumantrao	Nikhil
3	Apet Raj Satish	Raj
4	Bhansali Raman Shamsunder	Raman
5	Bhawankar Shreya Kailas	Shreya
6	Burande Sneha Satish	Sneha
7	Charkha Pooja Ganeshji	Pooja
8	Darade Pratiksha Angad	Pratiksha
9	Deshmukh Manjiri Laxmanrao	Manjiri
10	Deshmukh Rashmi Tanajirao	Rashmi
11	Deshmukh Sayli Sunil	Sayli
12	Deshmukh Sneha Dipak	Sneha
13	Divekar Sachin Dnyaneshwar	Sachin
14	Gadade Ajeet Angad	Ajeet
15	Gade Dipali Dinkar	Dipali
16	Gaikwad Vishal Gorakh	Vishal
17	Gangarde Krushna Vishnu	Krushna
18	Garad Pratiksha Ramprasad	Pratiksha
19	Ghuge Harshada Rajkumar	Harshada
20	Ghumare Sakshi Jagannath	Sakshi
21	Gitte Rutuja Venkat	Rutuja
22	Gore Pratik Parmeshwar	Pratik
23	Gundare Komal Dhananjay	Komal
24	Holkar Pooja Manohar	Pooja
25	Jadhav Ashwini Anil	Ashwini
26	Jadhav Yogesh Anant	Yogesh
27	Jagdale Shital Narsing	Shital
28	Jankar Kajal Gopal	Kajal
29	Jogdand Sandhya Sakharan	Sandhya

Signature of Co-ordinator



Principal

Principal

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Ambajogai.



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30	Joshi Maharudra Rajeshwar	<i>[Signature]</i>
31	Kadam Renuka Ashokrao	<i>[Signature]</i>
32	Kadam Saurabh Ramprasad	<i>[Signature]</i>
33	Kadam Priyanka Sanjay	<i>[Signature]</i>
34	Kadam Shakuntla Chhaganrao	<i>[Signature]</i>
35	Kadhbane Mohini Bhagwat	<i>[Signature]</i>
36	Kakde Kiran Dilip	<i>[Signature]</i>
37	Kamble Vaishnavi Balasaheb	<i>[Signature]</i>
38	Kendre Mahesh Satish	<i>[Signature]</i>
39	Kendre Mukund Manikrao	<i>[Signature]</i>
40	Khan Mohammad Abuzar Samiullah	<i>[Signature]</i>
41	Khan Sohail Munwar	<i>[Signature]</i>
42	Kodarkar Sakshi Sunilrao	<i>[Signature]</i>
43	Kothawale Vaishnavi Anil	<i>[Signature]</i>
44	Lakde Ganesh Tukaram	<i>[Signature]</i>
45	Lange Mangesh Satish	<i>[Signature]</i>
46	Mane Sainath Govind	<i>[Signature]</i>
47	Masne Deep Dattatrya	<i>[Signature]</i>
48	More Shubhangi Parmeshwar	<i>[Signature]</i>
49	More Mansi Laxman	<i>[Signature]</i>
50	More Vinay Namdeo	<i>[Signature]</i>
51	Mule Saurabh Sadashiv	<i>[Signature]</i>
52	Munde Kalyani Tukaram	<i>[Signature]</i>
53	Naybal Someshwar Manik	<i>[Signature]</i>
54	Ople Shivani Shivrudra	<i>[Signature]</i>
55	Pandule Pratik Rameshwar	<i>[Signature]</i>
56	Pawar Soniya Devidas	<i>[Signature]</i>
57	Poul Harshada Jijabhau	<i>[Signature]</i>
58	Pujari Siddheshwar Sukhadev	<i>[Signature]</i>
59	Quazi Nishat Firdaus	<i>[Signature]</i>
60	Raipatwar Shriniwas Padurang	<i>[Signature]</i>
61	Rathod Renuka Sahebrao	<i>[Signature]</i>
62	Ratnaparkhi Shachi Vasudev	<i>[Signature]</i>
63	Raut Vidhya Shivaji	<i>[Signature]</i>

[Signature]
Signature of Co-ordinator



[Signature]
Principal
Principal
B. Pharmacy College,
Ambajogai.



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64	Sable Ashwini Balasaheb	<i>Ashwini</i>
65	Sarvade Manisha Dashrath	<i>Manisha</i>
66	Savdh Akanksha Ashok	<i>Akanksha</i>
67	Sayyed Aqsa Aaref	<i>Aqsa</i>
68	Shaikh Mustafa Jafaruddin	<i>Mustafa</i>
69	Shaikh Sohel Shiraj	<i>Sohel</i>
70	Shelke Suraj Maruti	<i>Suraj</i>
71	Shinde Renuka Ankush	<i>Renuka</i>
72	Shinde Apeksha Balasaheb	<i>Apeksha</i>
73	Solanke Vishal Arunrao	<i>Vishal</i>
74	Solunke Divya Lalasaheb	<i>Divya</i>
75	Sonwane Pratiksha Mukund	<i>Pratiksha</i>
76	Tudame Amar Tukaram	<i>Amar</i>
77	Ubale Anil Kundlik	<i>Anil</i>
78	Udavant Prajwal Mohanrao	<i>Prajwal</i>
79	Wanjure Pratiksha Machindra	<i>Pratiksha</i>
80	Wathore Vijayraj Tukaram	<i>Vijayraj</i>
81	Apet Giranjali Ganesh	<i>Giranjali</i>
82	Autade Raman Atmaram	<i>Raman</i>
83	Bawane Parth Yashwant	<i>Parth</i>
84	Bhale Rutuja Sopan	<i>Rutuja</i>
85	Bhalerao Virenadra Maruti	<i>Virenadra</i>
86	Bohare Omkar Shamsundar	<i>Omkar</i>
87	Chavan Aboli Atmaram	<i>Aboli</i>
88	Chavan Prithviraj Subhash	<i>Prithviraj</i>
89	Chavan Sarita Shrinivas	<i>Sarita</i>
90	Chavan Shardha Rahul	<i>Shardha</i>
91	Choure Abhishek Vilas	<i>Abhishek</i>
92	Dangat Vaishnavi Shriram	<i>Vaishnavi</i>
93	Deshmukh Jyoti Jagannath	<i>Jyoti</i>
94	Deshmukh Pawanraj Maheshrao	<i>Pawanraj</i>
95	Deshpande Ritesh Ramrao	<i>Ritesh</i>
96	Dhage Shreya Vinayak	<i>Shreya</i>
97	Dodke Pritksha Sanjay	<i>Pritksha</i>

Signature of Co-ordinator



Principal

Principal
B. Pharmacy College,
Ambajogai.



Shri Balaji Shikshan Prasarak Mandal's

B. PHARMACY COLLEGE

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website: www.micpharmacy.edu.in/copambajogai

E-mail: sbspmprincipal@gmail.com

98	Gaikwad Sanket Himmat	Sanket
99	Gangane Swapnil Lalasaheb	Gangane
100	Garad Abhay Keshav	Garad
101	Gavhane Shital Ankush	Shital
102	Gawade Pratiksha Bhimrav	Gawade
103	Gayke Vaibhav Prakashrav	Vaibhav
104	Ghodke Samrudhi Vinayak	Ghodke
105	Ghodke Tanaya Devrao	Tanaya
106	Handibag Suraj Dattatrya	Suraj
107	Hirve Shraddha Satishrao	Hirve
108	Hulgunde Saloni Subhash	Saloni
109	Jadhav Rutuja Sunil	Rutuja
110	Jagdale Tanuja Rajnikant	Jagdale
111	Kachave Rutuja Maroti	Kachave
112	Kale Priti Maruti	Kale
113	Karad Rupali Balasaheb	Rupali
114	Kavhale Pavan Limbaji	Kavhale
115	Khatavkar Sakshi Vishnu	Sakshi
116	Kokane Bandini Babusing	Bandini
117	Kulkarni Parth Prashantrao	Parth
118	Lange Sudhir Shrimant	Sudhir
119	Mahajan Rupali Rangnathappa	Rupali
120	Maske Ashwini Dadarav	Ashwini
121	Mohanalkar Pavan Manoharrao	Pavan
122	Mohrir Vishwambhar Narayan	Vishwambhar
123	Mokashe Dipa Devidasrao	Dipa
124	More Aditya Satish	Aditya
125	More Vaishnavi Ishwar	Vaishnavi
126	Munde Amar Balasahebrao	Munde
127	Nagargoje Aishwarya Mahadev	Aishwarya
128	Nikam Ajay Bhagwat	Ajay
129	Nile Monali Manik	Monali
130	Pardeshi Amisha Rajesh	Amisha
131	Pardeshi Vaishnavi Yogesh	Vaishnavi

Signature of Co-ordinator



Principal
Principal
B. Pharmacy College,
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132	Pathan Intekhab Zishan Latifkhan	Pathan
133	Pathan Nagma Jamalkhan	Nagma
134	Pawar Ganesh Abhimaan	Ganesh
135	Pawar Kiran Balasaheb	Kiran
136	Phapal Dhanshree Vinod	Dhanshree
137	Rathi Raman Vitthaladas	Rathi
138	Raut Prajwal Santosh	Prajwal
139	Sagade Akshay Govind	Akshay
140	Shaikh Aman Shahed	Aman
141	Shaikh Anshara Shabin Shakil Ahamad	Anshara
142	Shaikh Arshiya Ahmad	Arshiya
143	Shendre Rohit Kiransin	Rohit
144	Shinde Pranita Dwarkadas	Shinde
145	Shinde Vaishnavi Shahurao	Vaishnavi
146	Shingare Radhika Sureshrao	Shingare
147	Solanke Arti Dhondiram	Arti
148	Solanke Priti Shankarrao	Priti
149	Solanke Vaishnavi Gorkshanath	Solanke
150	Tapse Prasad Ramesh	Prasad
151	Thorbole Neha Ranjeet	Neha
152	Todkar Gitanjali Vivekanand	Todkar
153	Wahul Shailesh Gangadhar	Wahul
154	Yande Shital Bharatrao	Shital
155	Zanwar Rajat Jitendra	Rajat

Signature of Co-ordinator



Principal
Principal
B. Pharmacy College,
Ambajogai.

2021-22

Sr No	Name of Particular
1.	Tree plantation



Shri Balaji Shikshan Prasarak Mandal's

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E-mail: sbspmprincipal@gmail.com

TREE PLANTATION

Date: 05 June 2021

Venue: Student's local areas.

Co-ordinator: Mr. Amar A. Kaware

Program Outcome: Tree plantation improved the forest cover & resources for all other living species to which these trees are a natural habitat. Tree plantation plays an extremely important part in regulating the temperature making the weather conditions conducive to rainfall and a protected environment and making a green and healthy environment.

Description: On the auspicious environment day **5th June 2021** was celebrated as the tree plantation. The Principal of the B. Pharmacy College Dr. S.R. Tarke, convinced the students of the importance of trees in human life and took each student to plant trees and trained them online through the app. All the students Planted trees in their areas and sent photographs of them and also faculty members planted trees on the college campus.

After receiving the response from all students the attendance of the students who participated in the tree plantation was maintained. The principal and co-ordinator of NSS also guided the students for the growth and protection of the plant.

At the last, the principal and NSS co-coordinator thanked all the students and faculty members for participating and planting trees in their local areas and college campus.

No. of Participants: 140

Signature of Co-ordinator



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Students Performing Tree Plantation



Students Performing Tree Plantation

Signature of Co-ordinator



Principal
Principal
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Tree Plantation

05th June 2021

Sr. No.	Name	Sign
1	Aade Rahul Tulshiram	P
2	Agale Ankita Anantrao	P
3	Ambad Dnyeshwari Baliram	P
4	Apet Aditya Arun	P
5	Aurade Shivkumar Shamrao	P
6	Awad Dipali Shivaji	P
7	Badure Anurag Sidheshwar	P
8	Bajgude Ashvini Ramesh	P
9	Bardapure Shivani Anteshwar	P
10	Bargaje Pratiksha Sanjayrao	P
11	Bavaskar Vyankatesh Ramesh	P
12	Bhosale Ganesh Subhashrao	P
13	Bhosale Nandkishor Padmakar	P
14	Bidarkar Priyanka Narsing	P
15	Burande Namrata Mahadev	P
16	Changale Sachin Suryakant	P
17	Chavan Vishranti Dattatraya	P
18	Chavan Rutuja Deepak	P
19	Chole Abhishek Phulchand	P
20	Dabhade Ajaykumar Vikram	P
21	Deshmukh Abhijeet Dagdusaheb	P
22	Deshmukh Saurabh Sunil	P
23	Deshmukh Yash Pradip	P
24	Deshmukh Yogesh Ashokrao	P
25	Falfale Shital Dhnanjay	P
26	Gayke Ajay Madhukar	P

Signature of Co-ordinator



Principal
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27	Gonge Swati Bhimrao	P
28	Goud Vaishnavi Sanjeev	P
29	Gundre Saurabh Sanjiv	P
30	Gunjkar Swati Dattarao	P
31	Hashmi Mohammed Aslam	P
32	Ingle Ashvini Janak	P
33	Injewad Vaibhav Ganpat	P
34	Jadhav Meera Bhagwanrao	P
35	Jadhav Shruti Sunil	P
36	Jangid Monika Shyamsundar	P
37	Kacchawa Ashish Yuvrajsinh	P
38	Kadake Yogesh Dattatraya	P
39	Kadam Priti Bibhishan	P
40	Kakade Siddhant Ratanrao	P
41	Kale Vishal Bandu	P
42	Kale Sushil Hanumant	P
43	Kalsai Dhanshri Anil	P
44	Kangane Mangesh Rajebhau	P
45	Karad Mangesh Mahadev	P
46	Kasbe Pranita Devidas	P
47	Kulkarni Dhanashri Sanjay	P
48	Kulkarni Nikhil Sharadrao	P
49	Kulkarni Shubham Satishrao	P
50	Kulthe Geeta Murlidhar	P
51	Lakhe Pravin Dilip	P
52	Landge Sourabh Onkar	P
53	Mahajan Sachin Shankarrao	P
54	Mane Mahesh Bhagwan	P
55	Mantri Krishna Govindprasad	P
56	Maske Abhipray Babasaheb	P

Signature of Co-ordinator



Smash

Principal

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57	Mhekare Nikhil Madhav	P
58	Mhetre Akshay Lahurao	P
59	Mote Santosh Shivaji	P
60	Mule Krushnakant Madhukarrao	P
61	Munde Yogita Govind	P
62	Munde Anjali Balasaheb	P
63	Parekar Amar Diliprao	P
64	Pate Sonali Shivajirao	P
65	Pathan Arbazkhan Rabbanikhan	P
66	Pirane Kalyani Sanjay	P
67	Quazi Muhammad Farqanoddin	P
68	Rajegore Vaishnavi Gajanan	P
69	Rode Ganesh Sadashiv	P
70	Rode Tejal Vishnu	P
71	Sable Anuja Mahadev	P
72	Sarda Kedar Nitin	P
73	Sarwade Rutuja Jagan	P
74	Sarwade Tushar Vishnu	P
75	Shaikh Sameer Rahim	P
76	Shaikh Umar Shaikh Issa	P
77	Shewale Geetanjali Babruwahan	P
78	Shinde Krushna Vishvanath	P
79	Shinde Vajjnath Parmeshwar	P
80	Sonkamble Aishwarya Gautam	P
81	Syed Aaftab Chand	P
82	Syed Aaquibuddin Fasihuddin	P
83	Syed Nahed Naser	P
84	Talarwar Vijay Maroti	P
85	Tat Onkar Pandurang	P

Signature of Co-ordinator



Principal

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86	Todkar Supriya Shahurao	P
87	Yeware Samiksha Santosh	P
88	Adagale Krushna Mahadevrao	P
89	Apet Giranjali Ganesh	P
90	Autade Raman Atmaram	P
91	Bawane Parth Yashwant	P
92	Bhale Rutuja Sopan	P
93	Bhalerao Virenadra Maruti	P
94	Bohare Omkar Shamsundar	P
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107	Gangane Swapnil Lalasaheb	P
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110	Gayke Vaibhav Prakashrav	P
111	Ghodke Samrudhi Vinayak	P
112	Ghodke Tanaya Devrao	P
113	Handibag Suraj Dattatrya	P
114	Hirve Shraddha Satishrao	P

Signature of Co-ordinator



Principal

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2020-21

Sr No	Name of Particular
1.	Forest festival week



Shri Balaji Shikshan Prasarak Mandal's

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FOREST FESTIVAL WEEK

Date: 21 July to 27 July 2020

Venue: Student's local areas.

Co-ordinator: Mr. Amar A. Kaware

Program Outcome: Tree plantation improved the forest cover & resources for all other living species to which these trees are a natural habitat. Tree plantation plays an extremely important part in regulating the temperature making the weather conditions conducive to rainfall and a protected environment and making a green and healthy environment.

Description: The week from 21st July to 27th July 2020 was celebrated as Forest Festival Week. The Principal of the B. Pharmacy College, Dr. S.R. Tarke, convinced the students of the importance of trees in human life and took each student to plant trees and trained them online through the app. All the students Planted trees in their areas and sent photographs of them.

After receiving the response from all students the attendance of the students who participated in plantation week was maintained. The principal and co-ordinator also guided the students for the growth and protection of the plant.

At the last, the principal and NSS co-coordinator thanked all the students for participating and planting trees in their local areas.

No. of Participants: 149

Signature of Co-ordinator



Principal
Principal
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Students Performing Tree Plantation



Students Performing Tree Plantation



Students Performing Tree Plantation

Signature of Co-ordinator



Principal
Principal
B.Pharmacy College,
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FOREST FESTIVAL WEEK
21 JULY TO 27 JULY 2020

Sr. No.	Name	Sign
1	Ausekar Aditya Shashikumar	P
2	Bade Samrat Sambhaji	P
3	Bansode Akash Prakash	P
4	Bharti Pandurang Janardhan	P
5	Bikkad Bharat Laxman	P
6	Biradar Lakhan Mallikarjun	P
7	Chaudhari Aarti Atul	P
8	Chavan Pranita Balasaheb	P
9	Daga Jinisha Santoshkumar	P
10	Dalvi Sayali Anilrao	P
11	Deshmukh Sujahed Jahedmiyan	P
12	Dhaytonde Mahesh Dattatray	P
13	Dhotre Annasaheb Gahininath	P
14	Dixit Abhijit Avinash	P
15	Gaikwad Akshaykumar Machindra	P
16	Gilda Sudhir Govind	P
17	Gore Vaibhav Bhaskarrao	P
18	Gourshete Vaibhav Maharudrappa	P
19	Hande Rushikesh Panjab	P
20	Hatte Nishigandha Rajendra	P
21	Jadhav Shivam Diliprao	P
22	Jadhav Shweta Bhagwat	P
23	Kale Ajay Kalyanrao	P
24	Kamble Kiran Balasaheb	P
25	Kamble Pranita Baburao	P
26	Kawale Vraksharaj Pandurang	P
27	Khandagale Abhijeet Bhimrao	P
28	Kirdant Sujata Rajesaheb	P
29	Kuthar Sneha Shivshankaar	P

Signature of Co-ordinator



Principal

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E-mail: sbspmprincipal@gmail.com

30	Lad Priyanka Govind	P
31	Lahoti Prachi Jayesh	P
32	Machve Anjali Sudam	P
33	Male Saurabh Pramod	P
34	Maske Janabai Ravsaheb	P
35	Mutha Saloni Vinodkumar	P
36	Nilkante Shubhangi Sunil	P
37	Patange Vaibhav Prataprao	P
38	Pathan Sohail Khan Sattar Khan	P
39	Rankhamb Sanket Balasaheb	P
40	Rathod Pratiksha Vinayak	P
41	Raut Dinesh Jeevanrao	P
42	Savji Trupti Satish	P
43	Sayyad Afroz Pasha	P
44	Sayyed Gausoddin Hashimoddin	P
45	Shaikh Mohammad Junaid Abdul Samad	P
46	Shelke Amruta Arjunrao	P
47	Shikare Vaibhav Ramesh	P
48	Shinde Akshata Udhavrao	P
49	Shinde Jyoti Jagannath	P
50	Shinde Kanishk Kalidas	P
51	Shinde Shubham Ravindra	P
52	Solanke Dipali Ashok	P
53	Soundankar Anusaya Ramesh	P
54	Surwase Ajay Yogiraj	P
55	Suryawanshi Shruti Vajjinath	P
56	Swami Dakshayani Madhukar	P
57	Thorat Makarand Sunil	P
58	Vaishnav Gauri Vijay	P
59	Waghmare Ajit Aba	P
60	Yadav Swati Pandurang	P
61	Zarika Rahi Chandrakantao	P

Signature of Co-ordinator



Principal

Principal
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62	Adagale Krushna Mahadevrao	P
63	Apet Giranjali Ganesh	P
64	Autade Raman Atmaram	P
65	Bawane Parth Yashwant	P
66	Bhale Rutuja Sopan	P
67	Bhalerao Virenadra Maruti	P
68	Bohare Omkar Shamsundar	P
69	Chavan Aboli Atmaram	P
70	Chavan Prithviraj Subhash	P
71	Chavan Sarita Shrinivas	P
72	Chavan Shardha Rahul	P
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77	Deshpande Ritesh Ramrao	P
78	Dhage Shreya Vinayak	P
79	Dodke Pritksha Sanjay	P
80	Gaikwad Sanket Himmat	P
81	Garad Abhay Keshav	P
82	Gawade Pratiksha Bhimrav	P
83	Gayke Vaibhav Prakashrav	P
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85	Ghodke Tanaya Devrao	P
86	Handibag Suraj Dattatrya	P
87	Hirve Shraddha Satishrao	P
88	Hulgunde Saloni Subhash	P
89	Jadhav Rutuja Sunil	P
90	Jagdale Tanuja Rajnikant	P
91	Kachave Rutuja Maroti	P
92	Kale Priti Maruti	P
93	Kale Swanand Sanjayrao	P

Signature of Co-ordinator



Signature of Principal

Principal

Principal
B. Pharmacy College,
Ambajogai.



Shri Balaji Shikshan Prasarak Mandal's

B. PHARMACY COLLEGE

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E-mail: sbspmprincipal@gmail.com

94	Kavhale Pavan Limbaji	P
95	Khatavkar Sakshi Vishnu	P
96	Kulkarni Parth Prashantrao	P
97	Lange Sudhir Shrimant	P
98	Maske Ashwini Dadarav	P
99	Mohanalkar Pavan Manoharrao	P
100	Mohrir Vishwambhar Narayan	P
101	Mokashe Dipa Devidasrao	P
102	More Aditya Satish	P
103	More Vaishnavi Ishwar	P
104	Munde Amar Balasahebrao	P
105	Nagargoje Aishwarya Mahadev	P
106	Nikam Ajay Bhagwat	P
107	Pardeshi Amisha Rajesh	P
108	Pardeshi Vaishnavi Yogesh	P
109	Pawar Ganesh Abhimaan	P
110	Pawar Kiran Balasaheb	P
111	Rathi Raman Vitthaladas	P
112	Rathod Ajay Bhagwanrao	P
113	Raut Prajwal Santosh	P
114	Sagade Akshay Govind	P
115	Shaikh Aman Shahed	P
116	Shaikh Anshara Shabin Shakil Ahamad	P
117	Shendre Rohit Kiransin	P
118	Shinde Vaishnavi Shahurao	P
119	Shingare Radhika Sureshrao	P
120	Solanke Arti Dhondiram	P
121	Solanke Priti Shankarrao	P
122	Solanke Vaishnavi Gorkshanath	P
123	Tapse Prasad Ramesh	P
124	Thorbole Neha Ranjeet	P
125	Todkar Gitanjali Vivekanand	P

Signature of Co-ordinator



Principal

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126	Wahul Shailesh Gangadhar	P
127	Yande Shital Bharatrao	P
128	Zanwar Rajat Jitendra	P
129	Agwan Tejas Sanjay	P
130	Apet Nikhil Hanumantrao	P
131	Apet Raj Satish	P
132	Bhansali Raman Shamsunder	P
133	Bhawankar Shreya Kailas	P
134	Burande Sneha Satish	P
135	Charkha Pooja Ganeshji	P
136	Darade Pratiksha Angad	P
137	Deshmukh Manjiri Laxmanrao	P
138	Deshmukh Rashmi Tanajirao	P
139	Deshmukh Sayli Sunil	P
140	Deshmukh Sneha Dipak	P
141	Gadade Ajeet Angad	P
142	Gade Dipali Dinkar	P
143	Gaikwad Vishal Gorakh	P
144	Gangarde Krushna Vishnu	P
145	Garad Pratiksha Ramprasad	P
146	Ghuge Harshada Rajkumar	P
147	Ghumare Sakshi Jagannath	P
148	Gitte Rutuja Venkat	P
149	Aade Rahul Tulshiram	P

Signature of Co-ordinator



Principal

Principal
B. Pharmacy College,
Ambajogai.

2019-20

Sr No	Name of Particular
1.	Forest festival week
2.	Datta mandir swachchata abhiyan
3.	Swachchata abhiyan and tree plantation
4.	Swachchata abhiyan



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FOREST FESTIVAL WEEK

Date: 01 July to 07 July 2019

Venue: Student's local areas.

Co-ordinator: Mr. Amar A. Kaware

Program Outcome: Tree plantation improved the forest cover & resources for all other living species to which these trees are a natural habitat. Tree plantation plays an extremely important part in regulating the temperature making the weather conditions conducive to rainfall and a protected environment and making a green and healthy environment.

Description: The week from 01st July to 07th July 2019 was celebrated as Forest Festival Week. The Principal of the B. Pharmacy College, Dr. P.P. Ige, convinced the students of the importance of trees in human life and took each student to plant trees and trained them. All the students Planted trees in their areas as well as on college campus.

After receiving the response from all students the attendance of the students who participated in plantation week was maintained. The principal and co-ordinator also guided the students for the growth and protection of the plant.

At the last, the principal and NSS co-coordinator thanked all the students for participating and planting trees in their local areas and on the college campus.

No. of Participants: 158

Signature of Co-ordinator



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Students Performing Plantation



Students Performing Plantation

Signature of Co-ordinator



Principal
Principal
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Ambajogai.



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Students Performing Plantation

Signature of Co-ordinator



Principal

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Forest Festival Week 01st July to 07th July 2019 Attendance

Sr. No	Name	Sign
1	Agwan Tejas Sanjay	Agwan
2	Apet Nikhil Hanumantrao	Apet
3	Bhansali Raman Shamsunder	Bhansali
4	Burande Sneha Satish	Burande
5	Changale Sachin Suryakant	Changale
6	Charkha Pooja Ganeshji	Charkha
7	Darade Pratiksha Angad	Darade
8	Deshmukh Manjiri Laxmanrao	Deshmukh
9	Deshmukh Sayli Sunil	Deshmukh
10	Deshmukh Sneha Dipak	Deshmukh
11	Gadade Ajeet Angad	Gadade
12	Gangarde Krushna Vishnu	Gangarde
13	Garad Pratiksha Ramprasad	Garad
14	Ghuge Harshada Rajkumar	Ghuge
15	Ghumare Sakshi Jagannath	Ghumare
16	Gore Pratik Parmeshwar	Gore
17	Gundare Komal Dhananjay	Gundare
18	Holkar Pooja Manohar	Holkar
19	Ingle Ashvini Janak	Ingle
20	Jagdale Shital Narsing	Jagdale
21	Jankar Kajal Gopal	Jankar
22	Joshi Maharudra Rajeshwar	Joshi
23	Kadam Renuka Ashokrao	Kadam
24	Kadam Saurabh Ramprasad	Kadam
25	Kadam Priyanka Sanjay	Kadam
26	Kadam Shakuntla Chhaganrao	Kadam
27	Kadbhane Mohini Bhagwat	Kadbhane
28	Kakde Kiran Dilip	Kakde
29	Kamble Vaishnavi Balasaheb	Kamble
30	Kendre Mahesh Satish	Kendre
31	Kendre Mukund Manikrao	Kendre
32	Khan Sohail Munwar	Khan

Signature of Co-ordinator



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33	Kodarkar Sakshi Sunilrao	<i>Sakshi</i>
34	Kothawale Vaishnavi Anil	<i>Vaishnavi</i>
35	Lad Ajay Ganpat	<i>Ajay</i>
36	Lakde Ganesh Tukaram	<i>Ganesh</i>
37	Landge Mangesh Satish	<i>Mangesh</i>
38	Mahamuni Yashwant Chandrakant	<i>Yashwant</i>
39	Mane Sainath Govind	<i>Sainath</i>
40	Masne Deep Dattatrya	<i>Deep</i>
41	More Shubhangi Parmeshwar	<i>Shubhangi</i>
42	More Vinay Namdeo	<i>Vinay</i>
43	Mule Saurabh Sadashiv	<i>Saurabh</i>
44	Munde Kalyani Tukaram	<i>Kalyani</i>
45	Naybal Someshwar Manik	<i>Someshwar</i>
46	Nile Monali Manik	<i>Monali</i>
47	Ople Shivani Shivrudra	<i>Shivani</i>
48	Pandule Pratik Rameshwar	<i>Pratik</i>
49	Poul Harshada Jijabhau	<i>Harshada</i>
50	Quazi Nishat Firdaus Muhammed Rafiquddin	<i>Nishat</i>
51	Raipatwar Shriniwas Padurang	<i>Shriniwas</i>
52	Rathod Renuka Sahebrao	<i>Renuka</i>
53	Ratnaparkhi Shachi Vasudev	<i>Shachi</i>
54	Sable Ashwini Balasaheb	<i>Ashwini</i>
55	Sarvade Manisha Dashrath	<i>Manisha</i>
56	Savdh Akanksha Ashok	<i>Akanksha</i>
57	Sayyed Aqsa Aaref	<i>Aqsa</i>
58	Shaikh Mujtaba Hussain Shaikh Mahefez Hussain	<i>Mujtaba</i>
59	Shaikh Sohel Shiraj	<i>Sohel</i>
60	Solanke Vishal Arunrao	<i>Vishal</i>
61	Solunke Divya Lalasaheb	<i>Divya</i>
62	Sonwane Pratiksha Mukund	<i>Pratiksha</i>
63	Ubale Anil Kundlik	<i>Anil</i>
64	Udavant Prajwal Mohanrao	<i>Prajwal</i>
65	Wanjare Pratiksha Machindra	<i>Pratiksha</i>
66	Wathore Vijayraj Tukaram	<i>Vijayraj</i>
67	Aade Rahul Tulshiram	<i>Rahul</i>

Signature of Co-ordinator



Principal

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68	Agale Ankita Anantrao	Ankita
69	Ambad Dnyaneshwari Baliram	Ambad
70	Apet Aditya Arun	Apet
71	Badure Anurag Sidheshwar	Badure
72	Bajgude Ashvini Ramesh	Bajgude
73	Bardapure Shivani Anteshwar	Bardapure
74	Bargaje Pratiksha Sanjay	Bargaje
75	Bavaskar Vyankatesh Ramesh	Bavaskar
76	Bhosale Ganesh Subhash	Bhosale
77	Bhosale Nandkishor Padmakar	Bhosale
78	Bidarkar Priyanka Narsing	Bidarkar
79	Changale Sachin Suryakant	Changale
80	Chavan Vishranti Dattatraya	Chavan
81	Chavan Rutuja Deepak	Chavan
82	Chole Abhishek Phulchand	Chole
83	Dabhade Ajaykumar Vikram	Dabhade
84	Deshmukh Saurabh Sunil	Deshmukh
85	Deshmukh Yash Pradip	Deshmukh
86	Falfale Shital Dhananjay	Falfale
87	Gonge Swati Bhimrao	Gonge
88	Goud Vaishnavi Sanjeev	Goud
89	Goykar Suraj Sandipan	Goykar
90	Gundre Saurabh Sanjiv	Gundre
91	Gunjkar Swati Dattatraya	Gunjkar
92	Ingle Ashvini Janak	Ingle
93	Jadhav Meera Bhagwanrao	Jadhav
94	Jadhav Shruti Sunil	Jadhav
95	Jangid Monika Shyamsundar	Jangid
96	Kacchawa Ashish Yuvrajsinh	Kacchawa
97	Kadake Yogesh Dattatraya	Kadake
98	Kadam Priti Bibhishan	Kadam
99	Kakade Siddhant Ratanrao	Kakade
100	Kale Vishal Bandu	Kale
101	Kalsai Dhanshri Anil	Kalsai
102	Kangane Mangesh Rajebhau	Kangane
103	Kasbe Pranita Devidas	Kasbe
104	Kulkarni Dhanashri Sanjay	Kulkarni

Signature of Co-ordinator



Principal

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142	Gilda Sudhir Govind	<i>[Signature]</i>
143	Gore Vaibhav Bhaskarrao	<i>[Signature]</i>
144	Gourshete Vaibhav Maharudrappa	<i>[Signature]</i>
145	Hande Rushikesh Panjab	<i>[Signature]</i>
146	Hatte Nishigandha Rajendra	<i>[Signature]</i>
147	Jadhav Shivam Diliprao	<i>[Signature]</i>
148	Jadhav Shweta Bhagwat	<i>[Signature]</i>
149	Kale Ajay Kalyanrao	<i>[Signature]</i>
150	Kamble Kiran Balasaheb	<i>[Signature]</i>
151	Kamble Pranita Baburao	<i>[Signature]</i>
152	Kawale Vraksharaj Pandurang	<i>[Signature]</i>
153	Khandagale Abhijeet Bhimrao	<i>[Signature]</i>
154	Kirdant Sujata Rajesaheb	<i>[Signature]</i>
155	Lad Priyanka Govind	<i>[Signature]</i>
156	Lahoti Prachi Jayesh	<i>[Signature]</i>
157	Machve Anjali Sudam	<i>[Signature]</i>
158	Male Saurabh Pramod	<i>[Signature]</i>

[Signature]
Signature of Co-ordinator



[Signature]
Principal

Principal
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SWACHCHATA ABHIYAN AND TREE PLANTATION

Date: 10 February 2020

Venue: Padmavati Mandir Campus, Poos, Ambajogai, Dist. Beed-431517.

Co-ordinator: Mr. Amar A. Kaware

Program Outcome: The Swachchata Abhiyan builds values of cleanliness, hygiene, and waste management in diverse socioeconomic contexts, improved sanitation facilities lead to a reduction in healthcare costs and increased productivity with healthier individuals and reduced disease burden, more people can actively participate in the workforce, contributing to economic growth and development. Tree plantation improves the forest cover & resources for all other living species to which these trees are a natural habitat. Tree plantation plays an extremely important part in regulating the temperature making the weather conditions conducive to rainfall and a protected environment and making a green and healthy environment.

Description: On 10 February 2020, through the National Service Scheme Department of B. Pharmacy College, students and NSS Coordinator Mr. Amar A. Kaware, participated in Swachchata Abhiyan at 09.00 AM and inaugurated the temple area cleaning by the hands of the NSS coordinator.

All the participants performed the area cleaning with a broom, washed the Padmavati Mandir internal area took photographs, and sent them to the NSS coordinator

Also, as per the instructions given by Mr. Amar A. Kaware (National Service Scheme Coordinator) to the students, the students successfully tried to clean the Padmavati Mandir Campus with a positive atmosphere in the society to avoid different infections to Padmavati Mandir visitors.

Signature of Co-ordinator



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The students collected all garbage and made possible disposal of garbage. Near about one acre area of Padmavati mandir was cleaned. Then all the participants performed the tree plantation on the Padmavati Mandir campus. Ten plants are planted in the area of Padmavati mandir.

At the last, the principal and NSS co-coordinator thanked all the students for participating and being part of Swachhata Abhiyan and supporting the society for health and hygiene.

No. of Participants: 157

Signature of Co-ordinator



Principal
Principal
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Ambajogai.



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Participants Performing Swachhata



Participants Performing Swachhata

Signature of Co-ordinator



Principal
Principal
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Swachhata Abhiyan and Tree plantation At Padmavati Mandir Campus Poos

10 February 2020

Sr. No.	Name	Sign
1	Yeware Samiksha Santosh	Samiksha
2	Wathore Vijayraj Tukaram	Wathore
3	Wanjare Pratiksha Machindra	Pratiksha
4	Udavant Prajwal Mohanrao	Prajwal
5	Ubale Anil Kundlik	Anil
6	Tat Vidya Laxman	Vidya
7	Talarwar Vijay Maroti	Vijay
8	Syed Nahed Naser	Nahed
9	Sutar Niranjana Ramdas	Niranjana
10	Sonwane Pratiksha Mukund	Pratiksha
11	Sonkamble Aishwarya Gautam	Aishwarya
12	Solunke Divya Lalasaheb	Divya
13	Solanke Vishal Arunrao	Vishal
14	Shinde Pradnya Prataprao	Shinde
15	Shinde Mangesh Ganesh	Mangesh
16	Shewale Geetanjali Babruwahan	Geetanjali
17	Shaikh Umar Shaikh Issa	Umar
18	Shaikh Sohel Shiraj	Sohel
19	Shaikh Mujtaba Hussain Shaikh	Mujtaba
20	Mahefz Hussain	Hussain
21	Shaikh Sameer Rahim	Sameer
22	Sayyed Aqsa Aaref	Aqsa
23	Savdh Akanksha Ashok	Akanksha
24	Sarwade Rutuja Jagan	Rutuja
25	Sarvade Manisha Dashrath	Manisha
26	Sarda Kedar Nitin	Kedar
27	Sanap Dipali Tukaram	Dipali
28	Sable Ashwini Balasaheb	Ashwini
29	Rode Tejal Vishnu	Tejal

Signature of Co-ordinator



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E mail: sbpsmpprincipal@gmail.com



29	Ratnaparkhi Shachi Vasudev	Shachi
30	Rathod Renuka Sahebrao	Renuka
31	Rajegore Vaishnavi Gajanan	Vaishnavi
32	Raipatwar Shriniwas Padurang	Shriniwas
	Quazi Nishat Firdaus Muhammed	Firdaus
33	Rafiquddin	Rafiquddin
34	Poul Harshada Jijabhau	Harshada
35	Pirane Kalyani Sanjay	Kalyani
36	Pathan Arbazkhan Rabbanikhan	Arbazkhan
37	Pate Sonali Shivajirao	Sonali
38	Parekar Amar Diliprao	Amar
39	Pandule Pratik Rameshwar	Pratik
40	Ople Shivani Shivrudra	Shivani
41	Nile Monali Manik	Monali
42	Naybal Someshwar Manik	Someshwar
43	Munde Kalyani Tukaram	Kalyani
44	Munde Anjali Balasaheb	Anjali
45	Mule Saurabh Sadashiv	Saurabh
46	Mule Krushnakant Madhukarrao	Krushnakant
47	Mote Santosh Shivaji	Santosh
48	More Vinay Namdeo	Vinay
49	More Shubhangi Parmeshwar	Shubhangi
50	Mhekare Nikhil Madhav	Nikhil
51	Masne Deep Dattatrya	Deep
52	Maske Jay Pandit	Jay
53	Mane Sainath Govind	Sainath
54	Male Saurabh Pramod	Saurabh
55	Mahamuni Yashwant Chandrakant	Yashwant
56	Machve Anjali Sudam	Anjali
57	Lundge Mangesh Satish	Mangesh
58	Lakhe Pravin Dilip	Pravin
59	Lakde Ganesh Tukaram	Ganesh
60	Lahoti Prachi Jayesh	Prachi
61	Lad Priyanka Govind	Priyanka
62	Lad Ajay Ganpat	Ajay
63	Kulthe Geeta Murlidhar	Geeta
64	Kulkarni Dhanashri Sanjay	Dhanashri

Signature of Co-ordinator



Principal
Principal
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E-mail: sbpspmprincipal@gmail.com



65	Kothawale Vaishnavi Anil	Vaishnavi
66	Kodarkar Sakshi Sunilrao	Sakshi
67	Kirdant Sujata Rajesaheb	Sujata
68	Khandagale Abhijeet Bhimrao	Abhijeet
69	Khan Sohail Munwar	Sohail
70	Kendre Mukund Manikrao	Mukund
71	Kendre Mahesh Satish	Mahesh
72	Kawale Vraksharaj Pandurang	Vraksharaj
73	Kasbe Pranita Devidas	Pranita
74	Kangane Mangesh Rajebhau	Mangesh
75	Kamble Vaishnavi Balasaheb	Vaishnavi
76	Kamble Pranita Baburao	Pranita
77	Kamble Kiran Balasaheb	Kiran
78	Kalsai Dhanshri Anil	Dhanshri
79	Kale Vishal Bandu	Vishal
80	Kale Ajay Kalyanrao	Ajay
81	Kakde Kiran Dilip	Kiran
82	Kakade Siddhant Ratanrao	Siddhant
83	Kadbane Mohini Bhagwat	Mohini
84	Kadam Shakuntla Chhaganrao	Shakuntla
85	Kadam Priyanka Sanjay	Priyanka
86	Kadam Priti Bibhishan	Priti
87	Kadam Saurabh Ramprasad	Saurabh
88	Kadam Renuka Ashokrao	Renuka
89	Kadake Yogesh Dattatraya	Yogesh
90	Kacchawa Ashish Yuvrajsinh	Ashish
91	Joshi Maharudra Rajeshwar	Marudra
92	Jankar Kajal Gopal	Kajal
93	Jangid Monika Shyamsundar	Monika
94	Jagdale Shital Narsing	Shital
95	Jadhav Shweta Bhagwat	Shweta
96	Jadhav Shruti Sunil	Shruti
97	Jadhav Meera Bhagwanrao	Meera
98	Jadhav Shivam Diliprao	Shivam
99	Ingle Ashvini Janak	Ashvini
100	Ingle Ashvini Janak	Ashvini
101	Holkar Pooja Manohar	Pooja

Signature of Co-ordinator

[Signature]



Principal
B. Pharmacy College,
Ambajogai.



Shri Balaji Shikshan Prasarak Mandal's

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E-mail: sbsomprincipal@gmail.com



102	Hatte Nishigandha Rajendra	Nishigandha
103	Hande Rushikesh Panjab	Rushikesh
104	Gunjkar Swati Dattarao	Swati
105	Gundre Saurabh Sanjiv	Saurabh
106	Gundare Komal Dhananjay	Komal
107	Goykar Suraj Sandipan	Suraj
108	Gourshete Vaibhav Maharudrappa	Vaibhav
109	Goud Vaishnavi Sanjeev	Vaishnavi
110	Gore Pratik Parmeshwar	Pratik
111	Gore Vaibhav Bhaskarrao	Vaibhav
112	Gonge Swati Bhimrao	Swati
113	Gilda Sudhir Govind	Sudhir
114	Ghumare Sakshi Jagannath	Sakshi
115	Ghuge Harshada Rajkumar	Harshada
116	Garad Pratiksha Ramprasad	Pratiksha
117	Gangarde Krushna Vishnu	Krushna
118	Gaikwad Akshaykumar Machindra	Akshay
119	Gadade Ajeet Angad	Ajeet
120	Falfale Shital Dhananjay	Shital
121	Dhaytonde Mahesh Dattatray	Mahesh
122	Deshmukh Yash Pradip	Yash
123	Deshmukh Sneha Dipak	Sneha
124	Deshmukh Sayli Sunil	Sayli
125	Deshmukh Saurabh Sunil	Saurabh
126	Deshmukh Manjiri Laxmanrao	Manjiri
127	Darade Pratiksha Angad	Pratiksha
128	Dantrave Jyoti Mohan	Jyoti
129	Dalvi Sayali Anilrao	Sayali
130	Daga Jinisha Santoshkumar	Jinisha
131	Dabhade Ajaykumar Vikram	Ajay
132	Chole Abhishek Phulechand	Abhishek
133	Chavan Rutuja Deepak	Rutuja
134	Chavan Vishranti Dattatraya	Vishranti
135	Chavan Pranita Balasaheb	Pranita
136	Chaudhari Aarti Atul	Aarti
137	Charkha Pooja Ganeshji	Pooja
138	Changale Sachin Suryakant	Sachin

Signature of Co-ordinator



Principal
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B. Pharmacy College,
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E-mail: sbpsmpprincipal@gmail.com



139	Changale Sachin Suryakant	Sachin
140	Burande Sneha Satish	Sneha
141	Biradar Lakhan Mallikarjun	Lakhan
142	Bidarkar Priyanka Narsing	Priyanka
143	Bhosale Nandkishor Padmakar	Nandkishor
144	Bhosale Ganesh Subhashrao	Ganesh
145	Bhansali Raman Shamsunder	Raman
146	Bavaskar Vyankatesh Ramesh	Vyankatesh
147	Bargaje Pratiksha Sanjayrao	Pratiksha
148	Bardapure Shivani Anteshwar	Shivani
149	Bajgude Ashvini Rameshwar	Ashvini
150	Badure Anurag Sidheshwar	Anurag
151	Bade Samrat Sambhaji	Samrat
152	Ausekar Aditya Shashikumar	Aditya
153	Apet Nikhil Hanumantrao	Nikhil
154	Apet Aditya Arun	Aditya
155	Ambad Dnyaneshwari Baliram	D.B. Ambad
156	Agwan Tejas Sanjay	Tejas
157	Agale Ankita Anantrao	Ankita

Signature of Co-ordinator



Principal
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SWACHCHATA ABHIYAN

Date: 12 February 2020

Venue: Hanuman Mandir Campus, Poos, Ambajogai, Dist. Beed-431517.

Co-ordinator: Mr. Amar A. Kaware

Program Outcome: The swachchata Abhiyan builds values of cleanliness, hygiene, and waste management in diverse socioeconomic contexts, improved sanitation facilities lead to a reduction in healthcare costs and increased productivity with healthier individuals and reduced disease burden, more people can actively participate in the workforce, contributing to economic growth and development.

Description: On 12 February 2020, through the National Service Scheme Department of B. Pharmacy College, students and NSS Coordinator Mr. Amar A. Kaware, participated in Swachchata Abhiyan at 09.00 AM and inaugurated the temple area cleaning by the hands of the NSS coordinator.

All the participants performed the area cleaning with a broom, washed the Hanuman Mandir internal area and campus area made plane by digging stones and soil with a shovel and spade, took photographs, and sent them to the NSS coordinator

Also, as per the instructions given by Mr. Amar A. Kaware (National Service Scheme Coordinator) to the students, the students successfully tried to clean the Hanuman Mandir Campus and a positive atmosphere in the society to avoid different infections to Hanuman Mandir visitors.

The students collected all garbage and made possible disposal of garbage. A large area of Hanuman mandir was cleaned.

At the last the principal and NSS co-coordinator thanked all the students for participating and being part of swachchata Abhiyan and supporting the society for health and hygiene.

No of Participants: 158

Signature of Co-ordinator



Principal
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Participants Performing Swachhata


Signature of Co-ordinator




Principal
Principal
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Swachhata Abhiyan At Hanuman Mandir Campus Poos

12 February 2020

ATTENDANCE

Sr. No.	Name	Sign
1	Aade Rahul Tulshiram	Aade
2	Agale Ankita Anantrao	Agale
3	Agwan Tejas Sanjay	Tejas
4	Ambad Dnyaneshwari Baliram	Ambad
5	Apet Aditya Arun	Aditya
6	Apet Nikhil Hanumantrao	Nikhil
7	Ausekar Aditya Shashikumar	Aditya
8	Bade Samrat Sambhaji	Samrat
9	Badure Anurag Sidheshwar	Anurag
10	Bajgude Ashvini Ramesh	Ashvini
11	Bardapure Shivani Anteshwar	Shivani
12	Bargaje Pratiksha Sanjay	Pratiksha
13	Bavaskar Vyankatesh Ramesh	Vyankatesh
14	Bhansali Raman Shamsunder	Raman
15	Bhosale Ganesh Subhashrao	Ganesh
16	Bhosale Nandkishor Padmakar	Nandkishor
17	Bidarkar Priyanka Narsing	Priyanka
18	Biradar Lakhan Mallikarjun	Lakhan
19	Burande Sneha Satish	Sneha
20	Changale Sachin Suryakant	Sachin
21	Changale Sachin Suryakant	Sachin
22	Charkha Pooja Ganeshji	Pooja
23	Chaudhari Aarti Atul	Aarti
24	Chavan Pranita Balasaheb	Pranita
25	Chavan Vishranti Dattatraya	Vishranti
26	Chavan Rutuja Deepak	Rutuja
27	Chole Abhishek Phulchand	Abhishek
28	Dabhade Ajaykumar Vikram	Ajaykumar
29	Daga Jinisha Santoshkumar	Jinisha

Signature of Co-ordinator



Principal
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Ambajogai



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30	Dalvi Sayali Anilrao	Sayali
31	Dantrave Jyoti Mohan	Jyoti
32	Darade Pratiksha Angad	Pratiksha
33	Deshmukh Manjiri Laxmanrao	Manjiri
34	Deshmukh Saurabh Sunil	Saurabh
35	Deshmukh Sayli Sunil	Sayli
36	Deshmukh Sneha Dipak	Sneha
37	Deshmukh Yash Pradip	Yash
38	Dhaytonde Mahesh Dattatray	Mahesh
39	Falfale Shital Dhananjay	Shital
40	Gadade Ajeet Angad	Ajeet
41	Gaikwad Akshaykumar Machindra	Akshay
42	Gangarde Krushna Vishnu	Krushna
43	Garad Pratiksha Ramprasad	Pratiksha
44	Ghuge Harshada Rajkumar	Harshada
45	Ghumare Sakshi Jagannath	Sakshi
46	Gilda Sudhir Govind	Sudhir
47	Gonge Swati Bhimrao	Swati
48	Gore Vaibhav Bhaskarrao	Vaibhav
49	Gore Pratik Parmeshwar	Pratik
50	Goud Vaishnavi Sanjeev	Vaishnavi
51	Gourshete Vaibhav Maharudrappa	Vaibhav
52	Goykar Suraj Sandipan	Suraj
53	Gundare Komal Dhananjay	Komal
54	Gundre Saurabh Sanjiv	Saurabh
55	Gunjkar Swati Dattarao	Swati
56	Hande Rushikesh Panjab	Rushikesh
57	Hatte Nishigandha Rajendra	Nishigandha
58	Holkar Pooja Manohar	Pooja
59	Ingle Ashvini Janak	Ashvini
60	Ingle Ashvini Janak	Ashvini
61	Jadhav Shivam Diliprao	Shivam
62	Jadhav Meera Bhagwanrao	Meera
63	Jadhav Shruti Sunil	Shruti
64	Jadhav Shweta Bhagwat	Shweta
65	Jagdale Shital Narsing	Shital
66	Jangid Monika Shyamsundar	Monika

Signature of Co-ordinator



Principal

Principal

B. Pharmacy College,
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67	Jankar Kajal Gopal	Jankar
68	Joshi Maharudra Rajeshwar	Joshi
69	Kacchawa Ashish Yuvrajsinh	Ashish
70	Kadake Yogesh Dattatraya	Yogesh
71	Kadam Renuka Ashokrao	Renuka
72	Kadam Saurabh Ramprasad	Saurabh
73	Kadam Priti Bibhishan	Priti
74	Kadam Priyanka Sanjay	Priyanka
75	Kadam Shakuntla Chhaganrao	Shakuntla
76	Kadbhane Mohini Bhagwat	Mohini
77	Kakade Siddhant Ratanrao	Siddhant
78	Kakde Kiran Dilip	Kiran
79	Kale Ajay Kalyanrao	Ajay
80	Kale Vishal Bandu	Vishal
81	Kalsai Dhanshri Anil	Dhanshri
82	Kamble Kiran Balasaheb	Kiran
83	Kamble Pranita Baburao	Pranita
84	Kamble Vaishnavi Balasaheb	Vaishnavi
85	Kangane Mangesh Rajebhau	Mangesh
86	Kasbe Pranita Devidas	Pranita
87	Kawale Vraksharaj Pandurang	Vraksharaj
88	Kendre Mahesh Satish	Mahesh
89	Kendre Mukund Manikrao	Mukund
90	Khan Sohail Munwar	Sohail
91	Khandagale Abhijeet Bhimrao	Abhijeet
92	Kirdant Sujata Rajesaheb	Sujata
93	Kodarkar Sakshi Sunilrao	Sakshi
94	Kothawale Vaishnavi Anil	Vaishnavi
95	Kulkarni Dhanashri Sanjay	Dhanashri
96	Kulthe Geeta Murlidhar	Geeta
97	Lad Ajay Ganpat	Ajay
98	Lad Priyanka Govind	Priyanka
99	Lahoti Prachi Jayesh	Prachi
100	Lakde Ganesh Tukaram	Ganesh
101	Lakhe Pravin Dilip	Pravin
102	Landge Mangesh Satish	Mangesh
103	Machve Anjali Sudam	Anjali

Signature of Co-ordinator



Principal
Principal
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141	Shaikh Sohel Shiraj	Shaikh
142	Shaikh Umar Shaikh Issa	Shaikh
143	Shewale Geetanjali Babruwahan	Geetanjali
144	Shinde Mangesh Ganesh	Shinde
145	Shinde Pradnya Prataprao	Shinde
146	Solanke Vishal Arunrao	Vishal
147	Solunke Divya Lalasaheb	Vishal
148	Sonkamble Aishwarya Gautam	Aishwarya
149	Sonwane Pratiksha Mukund	Pratiksha
150	Sutar Niranjana Ramdas	Sutar
151	Syed Nahed Naser	Nahed
152	Talarwar Vijay Maroti	Vijay
153	Tat Vidya Laxman	Tat
154	Ubale Anil Kundlik	Anil
155	Udavant Prajwal Mohanrao	Prajwal
156	Wanjare Pratiksha Machindra	Pratiksha
157	Wathore Vijayraj Tukaram	Wathore
158	Yeware Samiksha Santosh	Samiksha

Signature of Co-ordinator



Principal

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DATTA MANDIR SWACHATA ABHIYAN

Date: 13 February 2020

Venue: Datta Mandir Campus, Poos, Ambajogai, Dist. Beed-431517.

Co-ordinator: Mr. Amar A. Kaware

Program Outcome: The Swachata Abhiyan builds values of cleanliness, hygiene, and waste management in diverse socioeconomic contexts, improved sanitation facilities lead to a reduction in healthcare costs and increased productivity with healthier individuals and reduced disease burden, more people can actively participate in the workforce, contributing to economic growth and development.

Description: On 13 February 2020, through the National Service Scheme Department of B. Pharmacy College, students and NSS Coordinator Mr. Amar A. Kaware, participated in Swachchata Abhiyan at 09.30 AM.

All the participants performed the area cleaning with a broom, washed the mandir's internal area took photographs, and sent them to the NSS coordinator

Also, as per the instructions given by Mr. Amar A. Kaware (National Service Scheme Coordinator) to the students, the students successfully tried to clean the Datta Mandir Campus to a positive atmosphere in the society to avoid different infections to Datta Mandir visitors.

At the last, the principal and NSS co-coordinator thanked all the students for participating and being part of Swachchata Abhiyan and supporting the society for health and hygiene.

No. of Participants: 162

Signature of Co-ordinator



Principal
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Students cleaning the Mandir Premises



Students cleaning the mandir Premises

Signature of Co-ordinator



Principal
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Datta Mandir Swachhata Abhiyan At Poos 13 February 2020

Sr. No.	Name	Sign
1	Apet Sujit Hanumant	
2	Autade Shrinivas Laxman	
3	Babar Dhiraj Shyamsundar	
4	Badne Abhijeet Bhagwatrao	
5	Chokada Raman Jaiprakash	
6	Deshmukh Harshada Ravi	
7	Deshmukh Sneha Sonerao	
8	Dhaware Rutuja Suresh Rao	
9	Dorle Asmita Chhaganrao	
10	Gaikwad Baliram Ashruba	
11	Ghodke Shweta Shivaji	
12	Ghugre Mauli Vachist	
13	Ghugre Sneha Nanarao	
14	Harale Abhay Panditrao	
15	Harnawal Vivekanand Laxman	
16	Jadhav Ishwar Marotrao	
17	Kadam Ajinkya Indrajit	
18	Kagne Prajakta Sambhaji	
19	Kale Pradnya Maruti	
20	Kalyankar Anju Madhavrao	
21	Kamble Samadhan Maruti	
22	Karamunge Umesh Shivhar	
23	Khalelkar Rahul Santoshrao	
24	Landge Sopan Sonaji	
25	Lavhare Gopal Jijaram	
26	Mahamuni Krushna Chandrakant	
27	Mehar Ankita Nandkishor	
28	Mundada Dhanshree Dwarkadasji	
29	Palkar Pratixha Mukund	

Signature of Co-ordinator



Principal
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30	Palmate Pooja Wamanrao	Pooja
31	Patil Snehal Santosh	Snehal
32	Pawar Pranita Suhas	Pranita
33	Pawar Vaibhav Balasaheb	Vaibhav
34	Phad Komal	Komal
35	Pise Priyanka Sunil	Priyanka
36	Radkar Nikita Bhagwan	Nikita
37	Raut Anjali Balasaheb	Anjali
38	Sasane Shaila Satyawar	Shaila
39	Savant Priti Bhagwat	Priti
40	Sawant Shailesh Bhagwat	Shailesh
41	Shaikh Junaid Shaikh Salim	Junaid
42	Sonunkar Vikas Vilas	Vikas
43	Takankhar Sneha Deepakrao	Sneha
44	Tat Dhanshree Ramrao	Dhanshree
45	Turukmane Amita Arjunrao	Amita
46	Waghmare Rajeshri Hanmantrao	Rajeshri
47	Wakde Sneha Laxman	Sneha
48	Yadav Vaibhav Arjunrao	Vaibhav
49	Ausekar Aditya Shashikumar	Aditya
50	Bade Samrat Sambhaji	Samrat
51	Biradar Lakhan Mallikarjun	Lakhan
52	Chaudhari Aarti Atul	Aarti
53	Chavan Pranita Balasaheb	Pranita
54	Daga Jinisha Santoshkumar	Jinisha
55	Dalvi Sayali Anilrao	Sayali
56	Dantrave Jyoti Mohan	Jyoti
57	Dhaytonde Mahesh Dattatray	Mahesh
58	Gaikwad Akshaykumar Machindra	Akshay
59	Gilda Sudhir Govind	Sudhir
60	Gore Vaibhav Bhaskarrao	Vaibhav
61	Gourshete Vaibhav Maharudrappa	Vaibhav
62	Hande Rushikesh Panjab	Rushikesh
63	Hatte Nishigandha Rajendra	Nishigandha
64	Jadhav Shivam Diliprao	Shivam
65	Jadhav Shweta Bhagwat	Shweta
66	Kale Ajay Kalyanrao	Ajay

Signature of Co-ordinator



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67	Kamble Kiran Balasaheb	Kirank
68	Kamble Pranita Baburao	Pranita
69	Kawale Vraksharaj Pandurang	Vraksharaj
70	Khandagale Abhijeet Bhimrao	Abhijeet
71	Kirdant Sujata Rajesaheb	Sujata
72	Lad Priyanka Govind	Priyanka
73	Lahoti Prachi Jayesh	Prachi
74	Machve Anjali Sudam	Anjali
75	Male Saurabh Pranod	Saurabh
76	Maske Janabai Ravsaheb	Janabai
77	Mhetre Akshay Lahurao	Akshay
78	Mutha Saloni Vinodkumar	Saloni
79	Nilkante Shubhangi Sunil	Shubhangi
80	Patange Vaibhav Prataprao	Vaibhav
81	Pathan Sohail Khan Sattar Khan	Sohail
82	Rankhamb Sanket Balasaheb	Sanket
83	Rathod Pratiksha Vinayak	Pratiksha
84	Raut Dinesh Jeevanrao	Dinesh
85	Shelke Amruta Arjunrao	Amruta
86	Shikare Vaibhav Ramesh	Vaibhav
87	Shinde Jyoti Jagannath	Jyoti
88	Shinde Kanishk Kalidas	Kanishk
89	Shinde Shubham Ravindra	Shubham
90	Solanke Dipali Ashok	Dipali
91	Soundankar Anusaya Ramesh	Anusaya
92	Suryawanshi Shruti Vajjinath	Shruti
93	Swami Dakshayani Madhukar	Dakshayani
94	Vaishnav Gauri Vijay	Gauri
95	Waghmare Ajit Aba	Ajit
96	Yadav Swati Pandurang	Swati
97	Zarikar Rahi Chandrakant	Rahi
98	Aade Rahul Tulshiram	Rahul
99	Agale Ankita Anantrao	Ankita
100	Ambad Dnyaneshwari Baliram	Dnyaneshwari
101	Apet Aditya Arun	Aditya
102	Badure Anurag Sidheshwar	Anurag
103	Bajgude Ashvini Rameshrao	Ashvini

Signature of Co-ordinator



Principal
Principal
B. Pharmacy College,
Ambajogai.



Shri Balaji Shikshan Prasarak Mandal's

B. PHARMACY COLLEGE

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E-mail: sbsprmpincipal@gmail.com



104	Bardapure Shivani Anteshwar	Shivani
105	Bargaje Pratiksha Sanjayrao	Pratiksha
106	Bavaskar Vyankatesh Ramesh	Vyankatesh
107	Bhosale Ganesh Subhashrao	Ganesh
108	Bhosale Nandkishor Padmakar	Nandkishor
109	Bidarkar Priyanka Narsing	Priyanka
110	Changale Sachin Suryakant	Sachin
111	Chavan Vishranti Dattatraya	Vishranti
112	Chavan Rutuja Deepak	Rutuja
113	Chole Abhishek Phulchand	Abhishek
114	Dabhade Ajaykumar Vikram	Ajaykumar
115	Deshmukh Saurabh Sunil	Saurabh
116	Deshmukh Yash Pradip	Yash
117	Falale Shital Dhananjay	Shital
118	Gonge Swati Bhimrao	Swati
119	Goud Vaishnavi Sanjeev	Vaishnavi
120	Goykar Suraj Sandipan	Suraj
121	Gundre Saurabh Sanjiv	Saurabh
122	Gunjkar Swati Dattatraya	Swati
123	Ingle Ashvini Janak	Ashvini
124	Jadhav Meera Bhagwanrao	Meera
125	Jadhav Shruti Sunil	Shruti
126	Jangid Monika Shyamsundar	Monika
127	Kacchawa Ashish Yuvrajsinh	Ashish
128	Kadake Yogesh Dattatraya	Yogesh
129	Kadam Priti Bibhishan	Priti
130	Kakade Siddhant Ratanrao	Siddhant
131	Kale Vishal Bandu	Vishal
132	Kalsai Dhanshri Anil	Dhanshri
133	Kangane Mangesh Rajebhau	Mangesh
134	Kasbe Pranita Devidas	Pranita
135	Kulkarni Dhanashri Sanjay	Dhanashri
136	Kulthe Geeta Murlidhar	Geeta
137	Lakhe Pravin Dilip	Pravin
138	Maske Jay Pandit	Jay
139	Mhekare Nikhil Madhav	Nikhil
140	Mote Santosh Shivaji	Santosh

Signature of Co-ordinator



Principal
Principal
B. Pharmacy College,
Ambajogai.

2018-19

Sr No	Name of Particular
1.	Tree plantation
2.	Forest festival week
3.	Tree plantation



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FOREST FESTIVAL WEEK

Date: 12 July to 20 July 2018

Venue: B. Pharmacy College, Ambajogai, Dist. Beed- 431517.

Co-ordinator: Mr. Ramdas B. Darade

Program Outcome: Forest Festival Week improved the forest cover & resources for all other living species to which these trees are a natural habitat. Tree plantation plays an extremely important part in regulating the temperature making the weather conditions conducive to rainfall and a protected environment and making a green and healthy environment.

Description: The week from 12 July – 20 July 2018 was celebrated as Forest Festival Week. The Principal of the B. Pharmacy College, Dr. N.S. Tour, convinced the students of the importance of trees in human life and took each student to plant trees and trained them. All the students Planted trees in their areas and on the college campus to fulfill the target of 2.5 crore plantation target of govt and sent photographs of them.

After receiving the response from all students the attendance of the students who participated in plantation week was maintained. The principal and co-ordinator also guided the students for the growth and protection of the plant.

At the last, the principal and NSS co-coordinator thanked all the students for participating and planting trees in their local areas and college campus.

No of Participants: 164


Signature of Co-ordinator




Principal
Principal
B. Pharmacy College,
Ambajogai.



Shri Balaji Shikshan Prasarak Mandal's

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website: www.mlcpharmacy.edu.in/colopambajogai

E-mail: subspmprincipal@gmail.com



Celebrating Forest Festival with Local Residents



Students performing tree plantation


Signature of Co-ordinator




Principal
Principal
B. Pharmacy College,
Ambajogai.



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E-mail: sbpspmprincipal@gmail.com



Forest Festival Week

12 July – 20 July 2018

ATTENDANCE

Sr. No.	Name	Sign
1.	Pathan sohail khan sattar khan	
2.	Rankhamb sanket balasaheb	
3.	Rathod pratiksha vinayak	Sanket
4.	Raut dinesh jeevanrao	Pratiksha
5.	Rode ganesh sadashiv	Dinesh
6.	Sable anuja mahadev	Ganesh
7.	Salunke manoj kalyan	Anuja
8.	Sarwade tushar vishnu	Manoj
9.	Shelke amruta arjunrao	Tushar
10.	Shikare vaibhav ramesh	Vishnu
11.	Shinde krushna vishvanath	Amruta
12.	Shinde renuka ankush	Vaibhav
13.	Shinde vajinath parmeshwar	Krushna
14.	Shinde jyoti jagannath	Renuka
15.	Solanke dipali ashok	Vajinath
16.	Soundankar anusaya ramesh	Jyoti
17.	Suryawanshi shruti vajinath	Dipali
18.	Swami dakshayani madhukar	Anusaya
19.	Syed aatif chand	Shruti
20.	Syed aaquibuddin fasihuddin	Dakshayani
21.	Tat onkar pandurang	Aatif
22.	Todkar supriya shahurao	Aaquibuddin
23.	Vaishnav gauri vijay	Onkar
24.	Waghmare ajit aba	Supriya
25.	Yadav swati pandurang	Gauri
26.	Zarika rahi chandrakantrao	Ajit
27.	Acharya prajakta namdevrao	Swati
28.	Autade pratiksha tukaram	Rahi
29.	Beedkar achyut subhashrao	Prajakta
		Pratiksha
		Achyut

Signature of Co-ordinator



Principal

Principal

B. Pharmacy College,
Ambajogai



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30.	Bhagyawant ashvini mahadevappa	Ashvini
31.	Chavan shailesh rajasaheb	Shailesh
32.	Chole vishanu jivan	Vishanu
33.	Deshmukh pragati ashokrao	Pragati
34.	Gadkar yogeshwari angad	Yogeshwari
35.	Hardas snehal surendra	Snehal
36.	Hare akshay kundan	Akshay
37.	Hulge lata narayan	Narayan
38.	Jadhav nandkishor chandrakant	Nandkishor
39.	Jadhav mohini vasant	Mohini
40.	Jadhav rohini vasant	Rohini
41.	Kamble sahebrao shankar	Sahebrao
42.	Kendre akshaykumar suhas	Akshay
43.	Korde apeksha bhimrao	Apeksha
44.	Late mangalatai balasaheb	Mangalatai
45.	Manale puja rajaram	Puja
46.	Masne deepti dattatraya	Deepti
47.	Munde amol navnath	Amol
48.	Neharkar hanumant ashok	Hanumant
49.	Palke remeshwar shrimant	Remeshwar
50.	Panchange shubhangi dileep	Shubhangi
51.	Pardeshi diksha rameshwar	Diksha
52.	Patil shivkumar minanath	Shivkumar
53.	Patil abhijeet prakash	Abhijeet
54.	Pawar pooja ashruha	Pooja
55.	Raut rajkumar bajirao	Rajkumar
56.	Sarate ashwini shankar	Ashwini
57.	Savane asmita vilasrao	Asmita
58.	Saware dhanraj purushottam	Dhanraj
59.	Shere parvati dnyaneshwar	Parvati
60.	Shevale apurva deelp	Apurva
61.	Shinde tejasvinee khandu	Tejasvinee
62.	Solanke ragini balasaheb	Ragini
63.	Sonvane maya manohar	Maya
64.	Thoke kshitija sandipan	Kshitija
65.	Tonde krishna balasaheb	Krishna

Signature of Co-ordinator



Principal

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B. Pharmacy College,
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66.	Yadav pragati arun	Pragati
67.	Apet sujit hanumant	Apet
68.	Babar dhiraj shyamsundar	Shyamsundar
69.	Badne abhijeet bhagwatrao	Abhijeet
70.	Bansode akash prakash	Aakash
71.	Chokada raman jaiprakash	Deshmukh
72.	Deshmukh sneha sonerao	Sneha
73.	Deshmukh sujahed jahedmiyan	Sujahed
74.	Deshmukh yogesh ashokrao	Yogesh
75.	Dhaware rutuja sureshrao	Rutuja
76.	Sawant shailesh bhagavt	Shailesh
77.	Shaikh mohammad junaid abdul samad	Junaid
78.	Shinde akshata udhavrao	Shinde
79.	Sonunkar vikas vilas	Vikas
80.	Surwase ajay yogiraj	Ajay
81.	Takankhar sneha deepakrao	Sneha
82.	Tat dhanshree ramrao	Dhanshree
83.	Thorat makarand sunil	Makarand
84.	Turukmane amita arjunrao	Amita
85.	Waghmare rajeshri hanmantrao	Rajeshri
86.	Wakde sneha laxman	Sneha
87.	Ausekar aditya shashikumar	Aditya
88.	Bajaj ramankumar vijaykumar	Ramankumar
89.	Bidarkar prathamesh narsing	Prathamesh
90.	Biradar lakhman mallikarjun	Lakhman
91.	Chaudhari aarti atul	Aarti
92.	Chavan pranita balasaheb	Pranita
93.	Chavan vikas madhukar	Vikas
94.	Daga jinisha santoshkumar	Jinisha
95.	Dalvi sayali anilrao	Sayali
96.	Dantrave jyoti mohan	Jyoti
97.	Deshmukh abhijeet dagdusaheb	Abhijeet
98.	Dhage sachin vasant	Sachin
99.	Dhaytonde mahesh dattatray	Mahesh
100.	Gaikwad akshaykumar machindra	Akshay
101.	Gayke ajay madhukar	Ajay

Signature of Co-ordinator



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102.	Gilda sudhir govind	<i>Gilda</i>
103.	Gore vaibhav bhaskarrao	<i>Vt Gore</i>
104.	Hande rushikesh panjab	<i>Hande</i>
105.	Hashmi mohammed aslam mhimmed ateequddin	<i>Hashmi</i>
106.	Hatte nishigandha rajendra	<i>Hatte</i>
107.	Injewad vaibhav ganpat	<i>Vaibhav</i>
108.	Jadhav shivam diliprao	<i>Jadhav</i>
109.	Jadhav ashwini anil	<i>Ashwini</i>
110.	Jadhav shweta bhagwat	<i>Shweta</i>
111.	Kaldate akshay dashrathrao	<i>Akshay</i>
112.	Kale ajay kalyanrao	<i>Kale</i>
113.	Kamble kiran balasaheb	<i>Kamble</i>
114.	Kamble pranita baburao	<i>Pranita</i>
115.	Karad mangesh mahadev	<i>Karad</i>
116.	Khandagale abhijeet bhimrao	<i>Abhijeet</i>
117.	Kirdant sujata rajeshaheb	<i>Sujata</i>
118.	Kothule bhagwat punjaji	<i>Bhagwat</i>
119.	Kulkarni nikhil sharadrao	<i>Kulkarni</i>
120.	Kulkarni shubham satishrao	<i>Shubham</i>
121.	Lad priyanka govind	<i>Lad</i>
122.	Lahoti prachi jayesh	<i>Prachi</i>
123.	Landge sourabh onkar	<i>Sourabh</i>
124.	Machve anjali sudam	<i>Anjali</i>
125.	Male saurabh pramod	<i>Saurabh</i>
126.	Mane mahesh bhagwan	<i>Mane</i>
127.	Maske janabai ravsaheb	<i>Janabai</i>
128.	Mhetre akshay lahurao	<i>Akshay</i>
129.	Munde yogita govind	<i>Yogita</i>
130.	Munde shivam navnath	<i>Shivam</i>
131.	Mutha saloni vinodkumar	<i>Saloni</i>
132.	Nilkante shubhangi sunil	<i>Shubhangi</i>
133.	Patange vaibhav prataprao	<i>Vaibhav</i>
134.	Dhotre annasaheb gahininath	<i>Dhotre</i>
135.	Dixit abhijit avinash	<i>Abhijit</i>
136.	Dorle asmita chhaganrao	<i>Asmita</i>
137.	Ghodke shweta shivaji	<i>Shweta</i>

Signature of Co-ordinator



Principal
Principal
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138.	Ghuge sneha nanarao	sneha
139.	Harale abhay panditrao	Abhay
140.	Harnawal vivekanand laxman	Harnawal
141.	Kadam ajinkya indrajit	Kadam
142.	Kagne prajakta sambhaji	Kagne
143.	Kale pradnya maruti	Kale
144.	Kalyankar anju madhavrao	Anju
145.	Kamble samadhan maruti	Kamble
146.	Karamunge umesh shivhar	Karamunge
147.	Khalelkar rahul santoshrao	Khalelkar
148.	Kuthar sneha shivshankaar	Kuthar
149.	Lavhare gopal jijaram	Lavhare
150.	Mahamuni krushna chandrakant	Mahamuni
151.	Mehar ankita nandkishor	Mehar
152.	Mundada dhanshree dwarkadasji	Mundada
153.	Palkar pratixha mukund	Palkar
154.	Palmate pooja wamanrao	Palmate
155.	Patil snehal santosh	Patil
156.	Pawar pranita suhas	Pawar
157.	Pawar vaibhav balasaheb	Pawar
158.	Phad komal	Phad
159.	Pise priyanka sunil	Pise
160.	Radkar nikita bhagwan	Radkar
161.	Raut anjali balasaheb	Raut
162.	Sasane shaila satyawar	Sasane
163.	Savant priti bhagwat	Savant
164.	Savji trupti satish	Savji

Signature of Co-ordinator



Principal

Principal
B. Pharmacy College,
Ambajogai.



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TREE PLANTATION

Date: 16 January 2019

Venue: Dargah Campus, Pimla Dhayguda, Ambajogai, Dist. Beed- 431517.

Co-ordinator: Mr. Ramdas B. Darade

Program Outcome: Tree plantation improved the forest cover & resources for all other living species to which these trees are a natural habitat. Tree plantation plays an extremely important part in regulating the temperature making the weather conditions conducive to rainfall and a protected environment and making a green and healthy environment.

Description: On the auspicious day 16 January 2019 was celebrated as the tree plantation. The Principal of the B. Pharmacy College Dr. Nagesh S. Tour convinced the students of the importance of trees in human life and took each student to plant trees and trained them. All the students Planted trees in the Dargah campus and also faculty members planted trees in the Dargah campus.

All the students and faculty members planted trees on the Dargah campus. 25 plants were planted and simultaneously for the growth and development of plants suggestions were given to the mentor of dargah. The plantation was completed in the presence of the village chief.

After receiving the response from all students the attendance of the students who participated in the tree plantation was maintained. The principal and co-ordinator of NSS also guided the students for the growth and protection and importance of plants and trees on earth.

At the last the principal and NSS coordinator thanked all the students and faculty members for participating and planting trees on the Dargah campus.

No. of Participants: 163

Signature of Co-ordinator



Principal
Principal
B. Pharmacy College,
Ambajogai.



Shri Balaji Shikshan Prasarak Mandal's

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Tree plantation in Dargah Campus



Tree plantation in Dargah Campus


Signature of Co-ordinator




Principal

Principal
B. Pharmacy College
Ambajogai



Shri Balaji Shikshan Prasarak Mandal's

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Tree Plantation in dargah campus at Pimpala (Dh)

16 January 2019

ATTENDANCE

Sr. No.	Name	Sign
1.	Rathod Pratiksha Vinayak	
2.	Raut Dinesh Jeevanrao	
3.	Rode Ganesh Sadashiv	
4.	Sable Anuja Mahadev	
5.	Salunke Manoj Kalyan	
6.	Sarwade Tushar Vishnu	
7.	Shelke Amruta Arjunrao	
8.	Shikare Vaibhav Ramesh	
9.	Shinde Krushna Vishvanath	
10.	Shinde Renuka Ankush	
11.	Shinde Vajinath Parmeshwar	
12.	Shinde Jyoti Jagannath	
13.	Solanke Dipali Ashok	
14.	Soundankar Anusaya Ramesh	
15.	Suryawanshi Shruti Vajinath	
16.	Swami Dakshayani Madhukar	
17.	Syed Aaftab Chand	
18.	Syed Aaqibuddin Fasihuddin	
19.	Tat Onkar Pandurang	
20.	Todkar Supriya Shahurao	
21.	Vaishnav Gauri Vijay	
22.	Waghmare Ajit Aba	
23.	Yadav Swati Pandurang	
24.	Zarikar Rahi Chandrakantrao	
25.	Karad Mangesh Mahadev	
26.	Khandagale Abhijeet Bhimrao	
27.	Kirdant Sujata Rajesaheb	
28.	Kothule Bhagwat Punjaji	
29.	Kulkarni Nikhil Sharadrao	

Signature of Co-ordinator



Principal

Principal

B. Pharmacy College,
Ambajogai.



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E-mail: sbspmprincipal@gmail.com

30.	Kulkarni Shubham Satishrao	Kulkarni
31.	Lad Priyanka Govind	Lad
32.	Lahoti Prachi Jayesh	Lahoti
33.	Lange Sourabh Onkar	S. Lange
34.	Machve Anjali Sudam	Anjali
35.	Male Saurabh Pramod	Male
36.	Mane Mahesh Bhagwan	Mane
37.	Maske Janabai Ravsaheb	Maske
38.	Mhetre Akshay Lahurao	Mhetre
39.	Munde Yogita Govind	M. Yagita
40.	Munde Shivam Navnath	Munde
41.	Mutha Saloni Vinodkumar	Mutha
42.	Nilkante Shubhangi Sunil	Nilkante
43.	Patange Vaibhav Prataprao	Patange
44.	Pathan Sohail Khan	Pathan
45.	Pathan Sohail Khan Sattar Khan	Pathan
46.	Rankhamb Sanket Balasaheb	Rankhamb
47.	Dantrave Jyoti Mohan	Dantrave
48.	Deshmukh Abhijeet Dagdusaheb	Deshmukh
49.	Dhage Sachin Vasant	Dhage
50.	Dhaytonde Mahesh Dattatray	Dhaytonde
51.	Gaikwad Akshaykumar Machindra	Gaikwad
52.	Gayke Ajay Madhukar	Gayke
53.	Gilda Sudhir Govind	Gilda
54.	Gore Vaibhav Bhaskarrao	Gore
55.	Hande Rushikesh Panjab	Hande
56.	Hashmi Mohammed Aslam Mhmed Ateequddin	Hashmi
57.	Hatte Nishigandha Rajendra	Hatte
58.	Injewad Vaibhav Ganpat	Injewad
59.	Jadhav Shivam Diliprao	Jadhav
60.	Jadhav Ashwini Anil	Jadhav
61.	Jadhav Shweta Bhagwat	Jadhav
62.	Kaldate Akshay Dashrathrao	Kaldate
63.	Kale Ajay Kalyanrao	Kale

Signature of Co-ordinator



Principal

Principal

B. Pharmacy College,
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E-mail: sbpspmprincipal@gmail.com



64.	Kamble Kiran Balasaheb	
65.	Kamble Pranita Baburao	Pranita
66.	Sawant Shailesh Bhagavt	Sum
67.	Shaikh Mohammad Junaid Abdul Samad	Shahid
68.	Shinde Akshata Udhavrao	Shinde
69.	Sonunkar Vikas Vilas	Sonunkar
70.	Surwase Ajay Yogiraj	Surwase
71.	Takankhar Sneha Deepakrao	Sneha
72.	Tat Dhanshree Ramrao	Tat
73.	Thorat Makarand Sunil	Thorat
74.	Turukmane Amita Arjunrao	Turukmane
75.	Waghmare Rajeshri Hanmantrao	Rajeshri
76.	Wakde Sneha Laxman	Sneha
77.	Ausekar Aditya Shashikumar	Ausekar
78.	Bajaj Ramankumar Vijaykumar	Bajaj
79.	Bidarkar Prathamesh Narsing	Bidarkar
80.	Biradar Lakhan Mallikarjun	Biradar
81.	Chaudhari Aarti Atul	Chaudhari
82.	Chavan Pranita Balasaheb	Chavan
83.	Chavan Vikas Madhukar	Chavan
84.	Daga Jinisha Santoshkumar	Daga
85.	Dalvi Sayali Anilrao	Dalvi
86.	Apet Sujit Hanumant	Apet
87.	Babar Dhiraj Shyamsundar	Babar
88.	Badne Abhijeet Bhagwatrao	Badne
89.	Bansode Akash Prakash	Bansode
90.	Chokada Raman Jaiprakash	Chokada
91.	Deshmukh Sneha Sonerao	Deshmukh
92.	Deshmukh Sujahed Jahedmiyan	Deshmukh
93.	Deshmukh Yogesh Ashokrao	Deshmukh
94.	Dhaware Rutuja Sureshrao	Dhaware
95.	Dhotre Annasaheb Gahininath	Dhotre
96.	Dixit Abhijit Avinash	Dixit
97.	Dorle Asmita Chhaganrao	Dorle
98.	Ghodke Shweta Shivaji	Ghodke

Signature of Co-ordinator

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99.	Ghuge Sneha Nanarao	Sneha
100.	Harale Abhay Panditrao	Abhay
101.	Harnawal Vivekanand Laxman	Vivekanand
102.	Kadam Ajinkya Indrajit	Ajinkya
103.	Kagne Prajakta Sambhaji	Prajakta
104.	Kale Pradnya Maruti	Pradnya
105.	Kalyankar Anju Madhavrao	Anju
106.	Kamble Samadhan Maruti	Samadhan
107.	Karamunge Umesh Shivhar	Umesh
108.	Khalelkar Rahul Santoshrao	Rahul
109.	Kuthar Sneha Shivshankaar	Sneha
110.	Lavhare Gopal Jijaram	Gopal
111.	Mahamuni Krushna Chandrakant	Krushna
112.	Mehar Ankita Nandkishor	Ankita
113.	Mundada Dhanshree Dwarkadasji	Dhanshree
114.	Palkar Pratixha Mukund	Pratixha
115.	Palmate Pooja Wamanrao	Pooja
116.	Patil Snehal Santosh	Snehal
117.	Pawar Pranita Suhas	Pranita
118.	Pawar Vaibhav Balasaheb	Vaibhav
119.	Phad Komal	Komal
120.	Pise Priyanka Sunil	Priyanka
121.	Radkar Nikita Bhagwan	Nikita
122.	Raut Anjali Balasaheb	Anjali
123.	Sasane Shaila Satyawar	Shaila
124.	Savant Priti Bhagwat	Priti
125.	Savji Trupti Satish	Trupti
126.	Acharya Prajakta Namdevrao	Prajakta
127.	Autade Pratiksha Tukaram	Pratiksha
128.	Beedkar Achyut Subhashrao	Achyut
129.	Bhagyawant Ashvini Mahadevappa	Ashvini
130.	Chavan Shailesh Rajesaheb	Shailesh
131.	Chole Vishanu Jivan	Vishanu
132.	Deshmukh Pragati Ashokrao	Pragati

Signature of Co-ordinator



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133.	Gadkar Yogeshwari Angad	<i>[Signature]</i>
134.	Hardas Snehal Surendra	<i>[Signature]</i>
135.	Hare Akshay Kundan	<i>[Signature]</i>
136.	Hulge Lata Narayan	<i>[Signature]</i>
137.	Jadhav Nandkishor Chandrakant	<i>[Signature]</i>
138.	Jadhav Mohini Vasant	<i>[Signature]</i>
139.	Jadhav Rohini Vasant	<i>[Signature]</i>
140.	Kamble Sahebrao Shankar	<i>[Signature]</i>
141.	Kendre Akshaykumar Suhas	<i>[Signature]</i>
142.	Korde Apeksha Bhimrao	<i>[Signature]</i>
143.	Late Mangalatai Balasaheb	<i>[Signature]</i>
144.	Manale Puja Rajaram	<i>[Signature]</i>
145.	Masne Deepti Dattatraya	<i>[Signature]</i>
146.	Munde Amol Navnath	<i>[Signature]</i>
147.	Neharkar Hanumant Ashok	<i>[Signature]</i>
148.	Palke Remeshwar Shrimant	<i>[Signature]</i>
149.	Panchange Shubhangi Dileep	<i>[Signature]</i>
150.	Pardeshi Diksha Rameshwar	<i>[Signature]</i>
151.	Patil Shivkumar Minanath	<i>[Signature]</i>
152.	Patil Abhijeet Prakash	<i>[Signature]</i>
153.	Pawar Pooja Ashruba	<i>[Signature]</i>
154.	Raut Rajkumar Bajirao	<i>[Signature]</i>
155.	Sarate Ashwini Shankar	<i>[Signature]</i>
156.	Savane Asmita Vilasrao	<i>[Signature]</i>
157.	Saware Dhanraj Purushottam	<i>[Signature]</i>
158.	Shere Parvati Dnyaneshwar	<i>[Signature]</i>
159.	Shevale Apurva Deelip	<i>[Signature]</i>
160.	Shinde Tejasvinee Khandu	<i>[Signature]</i>
161.	Solanke Ragini Balasaheb	<i>[Signature]</i>
162.	Sonvane Maya Manohar	<i>[Signature]</i>
163.	Thoke Kshitija Sandipan	<i>[Signature]</i>

[Signature]
Signature of Co-ordinator



[Signature]
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TREE PLANTATION

Date: 17 January 2019

Venue: Mandir Campus, Pimla Dhayguda, Ambajogai, Dist. Beed- 431517.

Co-ordinator: Mr. Ramdas B. Darade

Program Outcome: Tree plantation improved the forest cover & resources for all other living species to which these trees are a natural habitat. Tree plantation plays an extremely important part in regulating the temperature making the weather conditions conducive to rainfall and a protected environment and making a green and healthy environment.

Description: On the auspicious day 17 January 2019 was celebrated as the tree plantation. The Principal of the B. Pharmacy College Dr. Nagesh S. Tour convinced the students of the importance of trees in human life and took each student to plant trees and trained them. All the students Planted trees on the Mandir campus and also faculty members planted trees on the Mandir campus.

All the students and faculty members planted trees on the Mandir campus. 25 plants were planted and simultaneously for the growth and development of plants suggestions were given to the mentor of Mandir. The plantation was completed in the presence of the village chief.

After receiving the response from all students the attendance of the students who participated in the tree plantation was maintained. The principal and co-ordinator of NSS also guided the students for the growth and protection and importance of plants and trees on earth.

At the last, the principal and NSS co-coordinator thanked all the students and faculty members for participating and planting trees on the Mandir campus.

No. of Participants: 165

Signature of Co-ordinator




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Tree plantation in Mandir Campus



Tree plantation in Mandir Campus


Signature of Co-ordinator




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Tree Plantation in Mandir campus at Pimpala (Dh)

17 January 2019

ATTENDANCE

Sr. No.	Name	Sign
1.	Acharya Prajakta Namdevrao	Prajakta
2.	Apet Sujit Hanumant	Sujit
3.	Ausekar Aditya Shashikumar	Aditya
4.	Autade Pratiksha Tukaram	Pratiksha
5.	Babar Dhiraj Shyamsundar	Babar
6.	Badne Abhijeet Bhagwatrao	Abhijeet
7.	Bajaj Ramankumar Vijaykumar	Bajaj
8.	Bansode Akash Prakash	Akash
9.	Beedkar Achyut Subhashrao	Beedkar
10.	Bhagyawant Ashvini Mahadevappa	Bhagyawant
11.	Bidarkar Prathamesh Narsing	Prathamesh
12.	Biradar Lakhan Mallikarjun	Lakhan
13.	Chaudhari Aarti Atul	Aarti
14.	Chavan Pranita Balasaheb	Pranita
15.	Chavan Shailesh Rajasaheb	Shailesh
16.	Chavan Vikas Madhukar	Vikas
17.	Chokada Raman Jaiprakash	Raman
18.	Chole Vishnu Jivan	Vishnu
19.	Daga Jinisha Santoshkumar	Jinisha
20.	Dalvi Sayali Anilrao	Sayali
21.	Dantrave Jyoti Mohan	Jyoti
22.	Deshmukh Abhijeet Dagdusaheb	Abhijeet
23.	Deshmukh Pragati Ashokrao	Pragati
24.	Deshmukh Sneha Sonerao	Sneha
25.	Deshmukh Sujahed Jahedmiyan	Sujahed
26.	Deshmukh Yogesh Ashokrao	Yogesh
27.	Dhage Sachin Vasant	Sachin
28.	Dhaware Rutuja Sureshrao	Rutuja

Signature of Co-ordinator



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29.	Dhaytonde Mahesh Dattatray	<i>Km.</i>
30.	Dhotre Annasaheb Gahininath	<i>Dhotre</i>
31.	Dixit Abhijit Avinash	<i>Abhijit</i>
32.	Dorle Asmita Chhaganrao	<i>Asmita</i>
33.	Gadkar Yogeshwari Angad	<i>Yogeshwari</i>
34.	Gaikwad Akshaykumar Machindra	<i>Akshay</i>
35.	Gayke Ajay Madhukar	<i>Ajay</i>
36.	Ghodke Shweta Shivaji	<i>Shweta</i>
37.	Ghuge Sneha Nanarao	<i>Sneha</i>
38.	Gilda Sudhir Govind	<i>Sudhir</i>
39.	Gore Vaibhav Bhaskarrao	<i>Vaibhav</i>
40.	Hande Rushikesh Panjab	<i>Rushikesh</i>
41.	Harale Abhay Panditrao	<i>Abhay</i>
42.	Hardas Snehal Surendra	<i>Snehal</i>
43.	Hare Akshay Kundan	<i>Akshay</i>
44.	Harnawal Vivekanand Laxman	<i>Vivekanand</i>
45.	Hashmi Mohammed Aslam Mhmmmed Ateequddin	<i>Hashmi</i>
46.	Hatte Nishigandha Rajendra	<i>Nishigandha</i>
47.	Hulge Lata Narayan	<i>Lata</i>
48.	Injewad Vaibhav Ganpat	<i>Vaibhav</i>
49.	Jadhav Nandkishor Chandrakant	<i>Nandkishor</i>
50.	Jadhav Shivam Diliprao	<i>Shivam</i>
51.	Jadhav Ashwini Anil	<i>Ashwini</i>
52.	Jadhav Mohini Vasant	<i>Mohini</i>
53.	Jadhav Rohini Vasant	<i>Rohini</i>
54.	Jadhav Shweta Bhagwat	<i>Shweta</i>
55.	Kadam Ajinkya Indrajit	<i>Ajinkya</i>
56.	Kagne Prajakta Sambhaji	<i>Prajakta</i>
57.	Kaldate Akshay Dashrathrao	<i>Akshay</i>
58.	Kale Ajay Kalyanrao	<i>Ajay</i>
59.	Kale Pradnya Maruti	<i>Pradnya</i>
60.	Kalyankar Anju Madhavrao	<i>Anju</i>
61.	Kamble Kiran Balasaheb	<i>Kiran</i>
62.	Kamble Pranita Baburao	<i>Pranita</i>
63.	Kamble Sahebrao Shankar	<i>Sahebrao</i>

Signature of Co-ordinator



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E-mail: sbspmprincipal@gmail.com



64.	Kamble Samadhan Maruti	K. Samadhan
65.	Karad Mangesh Mahadev	Mangesh
66.	Karamunge Umesh Shivhar	Karad
67.	Kendre Akshaykumar Suhas	Kendre
68.	Khalelkar Rahul Santoshrao	Rahul
69.	Khandagale Abhijeet Bhimrao	Abhijeet
70.	Kirdant Sujata Rajesaheb	Sujata
71.	Korde Apeksha Bhimrao	Apeksha
72.	Kothule Bhagwat Punjaji	Nikhil
73.	Kulkarni Nikhil Sharadrao	Nikhil
74.	Kulkarni Shubham Satishrao	Nikhil
75.	Kuthar Sneha Shivshankar	Sneha
76.	Lad Priyanka Govind	Lad
77.	Lahoti Prachi Jayesh	Prachi
78.	Landge Sourabh Onkar	Sourabh
79.	Late Mangalatai Balasaheb	Gopal
80.	Lavhare Gopal Jijaram	Gopal
81.	Machve Anjali Sudam	Anjali
82.	Mahamuni Krushna Chandrakant	Krushna
83.	Male Saurabh Pramod	Saurabh
84.	Manale Puja Rajaram	Puja
85.	Mane Mahesh Bhagwan	Mane
86.	Maske Janabai Ravsaheb	Maske
87.	Masne Deepti Dattatraya	Deepti
88.	Mehar Ankita Nandkishor	Mehar
89.	Mhetre Akshay Lahurao	Akshay
90.	Mundada Dhanshree Dwarkadasji	Dhanshree
91.	Munde Yogita Govind	Yogita
92.	Munde Amol Navnath	Amol
93.	Munde Shivam Navnath	Shivam
94.	Mutha Saloni Vinodkumar	Saloni
95.	Neharkar Hanumant Ashok	Hanumant
96.	Nilkante Shubhangi Sunil	N. Shubhangi
97.	Palkar Pratixha Mukund	Pratiksha
98.	Palke Remeshwar Shrimant	Palke
99.	Palmate Pooja Wamanrao	Palmate

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100.	Panchange Shubhangi Dileep	<i>Shubhangi</i>
101.	Pardeshi Diksha Rameshwar	<i>Diksha</i>
102.	Patange Vaibhav Prataprao	<i>Vaibhav</i>
103.	Pathan Sohail Khan	<i>Sohail</i>
104.	Pathan Sohail Khan Sattar Khan	<i>Sohail</i>
105.	Patil Shivkumar Minanath	<i>Shivkumar</i>
106.	Patil Abhijeet Prakash	<i>Abhijeet</i>
107.	Patil Snehal Santosh	<i>Snehal</i>
108.	Pawar Pooja Ashruba	<i>Pooja</i>
109.	Pawar Pranita Suhas	<i>Pranita</i>
110.	Pawar Vaibhav Balasaheb	<i>Vaibhav</i>
111.	Phad Komal	<i>Komal</i>
112.	Pise Priyanka Sunil	<i>Priyanka</i>
113.	Radkar Nikita Bhagwan	<i>Nikita</i>
114.	Rankhamb Sanket Balasaheb	<i>Sanket</i>
115.	Rathod Pratiksha Vinayak	<i>Pratiksha</i>
116.	Raut Anjali Balasaheb	<i>Anjali</i>
117.	Raut Dinesh Jeevanrao	<i>Dinesh</i>
118.	Raut Rajkumar Bajirao	<i>Rajkumar</i>
119.	Rode Ganesh Sadashiv	<i>Ganesh</i>
120.	Sable Anuja Mahadev	<i>Anuja</i>
121.	Salunke Manoj Kalyan	<i>Manoj</i>
122.	Sarate Ashwini Shankar	<i>Ashwini</i>
123.	Sarwade Tushar Vishnu	<i>Tushar</i>
124.	Sasane Shaila Satyawar	<i>Shaila</i>
125.	Savane Asmita Vilasrao	<i>Asmita</i>
126.	Savant Priti Bhagwat	<i>Priti</i>
127.	Savji Trupti Satish	<i>Trupti</i>
128.	Sawant Shailesh Bhagavt	<i>Shailesh</i>
129.	Saware Dhanraj Purushottam	<i>Dhanraj</i>
130.	Shaikh Mohammad Junaid Abdul Samad	<i>Junaid</i>
131.	Shelke Amruta Arjunrao	<i>Amruta</i>
132.	Shere Parvati Dnyaneshwar	<i>Parvati</i>
133.	Shevale Apurva Deelip	<i>Apurva</i>
134.	Shikare Vaibhav Ramesh	<i>Vaibhav</i>
135.	Shinde Krushna Vishvanath	<i>Krushna</i>

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136.	Shinde Renuka Ankush	<i>Renuka</i>
137.	Shinde Vajinath Parmeshwar	<i>Vajinath</i>
138.	Shinde Akshata Udhavrao	<i>Akshata</i>
139.	Shinde Jyoti Jagannath	<i>Jyoti</i>
140.	Shinde Tejasvinee Khandu	<i>Tejasvinee</i>
141.	Solanke Dipali Ashok	<i>Dipali</i>
142.	Solanke Ragini Balasaheb	<i>Ragini</i>
143.	Sonunkar Vikas Vilas	<i>Vikas</i>
144.	Sonvane Maya Manohar	<i>Maya</i>
145.	Soundankar Anusaya Ramesh	<i>Anusaya</i>
146.	Surwase Ajay Yogiraj	<i>Ajay</i>
147.	Suryawanshi Shruti Vajinath	<i>Shruti</i>
148.	Swami Dakshayani Madhukar	<i>Dakshayani</i>
149.	Syed Aaftab Chand	<i>Aaftab</i>
150.	Syed Aaqibuddin Fasihuddin	<i>Aaqib</i>
151.	Takankhar Sneha Deepakrao	<i>Sneha</i>
152.	Tat Dhanshree Ramrao	<i>Dhanshree</i>
153.	Tat Onkar Pandurang	<i>Onkar</i>
154.	Thoke Kshitija Sandipan	<i>Kshitija</i>
155.	Thorat Makarand Sunil	<i>Makarand</i>
156.	Todkar Supriya Shahurao	<i>Supriya</i>
157.	Tonde Krishna Balasaheb	<i>Krishna</i>
158.	Turukmane Amita Arjunrao	<i>Amita</i>
159.	Vaishnav Gauri Vijay	<i>Gauri</i>
160.	Waghmare Ajit Aba	<i>Ajit</i>
161.	Waghmare Rajeshri Hanmantrao	<i>Rajeshri</i>
162.	Wakde Sneha Laxman	<i>Sneha</i>
163.	Yadav Pragati Arun	<i>Pragati</i>
164.	Yadav Swati Pandurang	<i>Swati</i>
165.	Zarikar Rahi Chandrakant	<i>Rahi</i>

Signature of Co-ordinator



Principal

Principal
B. Pharmacy College,
Ambajogai.



Shri Balaji Shikshan Prasarak Mandal's

B. PHARMACY COLLEGE

Modi Learning Center, Ring Road, AMBAJOGAI Dist Beed-431517. (M.S.)

PH (0): 02446-244018, (0): 02446-248753, Fax: 02446-245684

Affiliated to Dr. B.A.M.U. Aurangabad

Approved by P.C.I. New Delhi, D.T.E. Mumbai and Govt. of Maharashtra



website: www.mlcpharmacy.edu.in/copambajogai

E-mail: sbspmpincipal@gmail.com

7.1.3 Quality audits on environment and energy regularly undertaken by the Institution

Report on Green/Environment and Energy audit Submitted by Auditing Agency

Sr. No.	Name of Particular
Academic year 2022-23	
1	Green audit report
2	Energy audit report
3	Environment audit report
Academic year 2021-22	
1	Green audit report
2	Energy audit report
3	Environment audit report
Academic year 2020-21	
1	Green audit report
2	Energy audit report
3	Environment audit report
Academic year 2019-20	
1	Green audit report
2	Energy audit report
3	Environment audit report
Academic year 2018-19	
1	Green audit report
2	Energy audit report

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website: www.mlcpharmacy.edu.in/copambajogai

E-mail: sbspmpincipal@gmail.com

**7.1.3 Quatity audits on environment and energy
regularly undertaken by the Institution**

Academic year 2022-23

GREEN AUDIT REPORT
of
Shri Balaji Shikshan Prasarak Mandal's,
B. PHARMACY COLLEGE
Ring Road, Ambajogai



Year: 2022-23

Prepared by:

ENGRESS SERVICES

Yashashree, 26, Nirmal Bag Society,
Near Mukhtangan English School, Parvati, Pune 411009
Phone: 09890444795, Email: engress123@gmail.com

REGISTRATION CERTIFICATES



MEDA Registration Certificate



GEM Certified Professional Certificate



ISO: 9001-2015 Certificate



ISO: 14001-2015 Certificate

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5	Study of Rain water Management	12
6	Study of Green & Sustainable Practices	13

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We are thankful to all Staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Present Energy Consumption & CO₂ Emission:

No	Particulars	Value	Unit
1	Annual Energy Purchased	24214	kWh
2	Annual CO ₂ Emissions	22.02	MT

3. Renewable Energy & Reduction in CO₂ Emissions:

The College has yet to install Roof Top Solar PV Plant

4. Waste Management:

No	Head	Particulars
1	Solid Waste	Segregation of Waste at source
2	Organic Waste	Provision of a Bio Composting Bed
3	Acid Storage & Fumes	Provision of a Fumigation Chamber.
4	Bio Medical Waste	No Bio medical Waste is generated in the College.

5. Rain Water Management:

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

6. Green & Sustainable Practices:

- Maintenance of good Internal Road
- Tree Plantation in the campus.
- Provision of Ramp for Divyangajan
- Creation of Awareness on Plastic Free Campus by Display of Posters.

7. Assumptions:

- 1 kWh of Electrical Energy releases **0.9 Kg of CO₂** into atmosphere
- 1 Kg of LPG releases **2.68 Kg of CO₂** into atmosphere
- Energy consumption is computed on the basis of Load Utilization Factor

8. Reference:

- For CO₂ Emissions: www.tatapower.com

ABBREVIATIONS

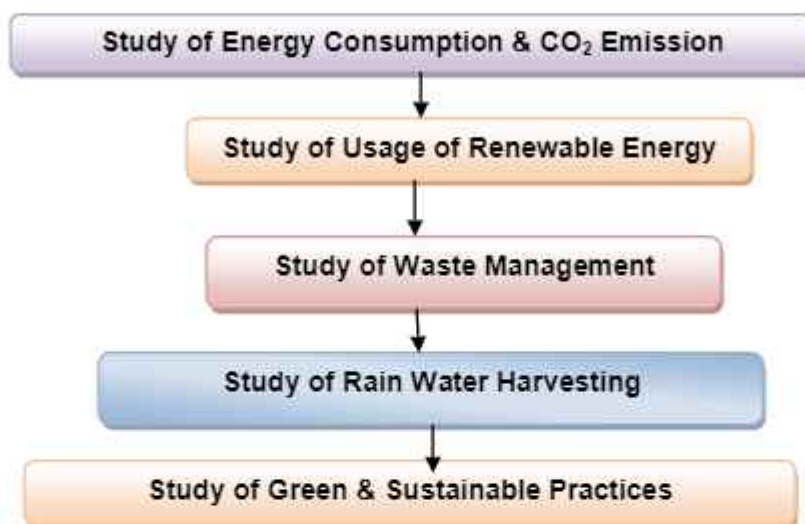
SBSPM	Shri Balaji Shikshan Prasarak Mandal
kWh	Kilo Watt Hour
kWp	Kilo Watt Peak
Kg	Kilo Gram
MT	Metric Ton
CO ₂	Carbon Di Oxide
LPG	Liquefied Petroleum Gas

CHAPTER-I INTRODUCTION

1.1 Introduction:

A Green Audit is conducted at Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai.

1.2 Audit Procedural Steps:



1.3 College Location Image:



College
Campus

CHAPTER-II

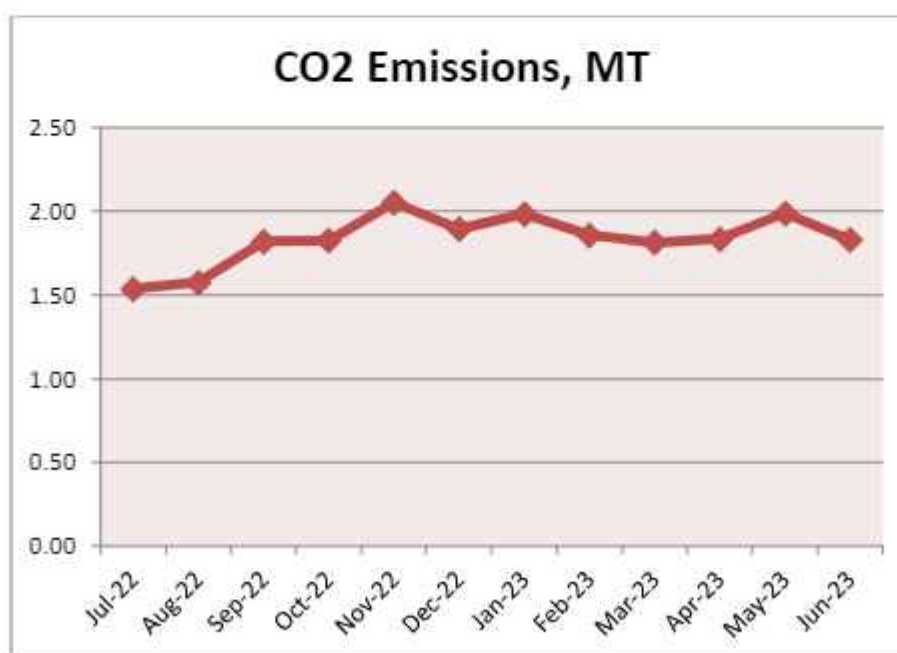
STUDY OF ENERGY CONSUMPTION & CO₂ EMISSION

A Carbon Foot print is defined as the Total Greenhouse Gas emissions, emitted due to various activities. **Basis for computation of CO₂ Emissions:** 1 kWh of Electrical Energy releases 0.9 Kg of CO₂ into atmosphere. 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere

Table No 1: Month wise Energy Consumption & CO₂ Emissions:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-22	1690	6	1.54
2	Aug-22	1730	7	1.58
3	Sep-22	1998	8	1.82
4	Oct-22	2015	5	1.83
5	Nov-22	2269	4	2.05
6	Dec-22	2078	9	1.89
7	Jan-23	2179	9	1.99
8	Feb-23	2036	10	1.86
9	Mar-23	1998	6	1.81
10	Apr-23	2015	8	1.83
11	May-23	2197	4	1.99
12	Jun-23	2009	8	1.83
13	Total	24214	84	22.02
14	Maximum	2269	10	2.05
15	Minimum	1690	4	1.54
16	Average	2017.83	7	1.83

Chart No 1: Month wise CO₂ Emissions:



CHAPTER III

STUDY OF USAGE OF RENEWABLE ENERGY

The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
We now calculate the reduction in CO₂ Emission due to Solar PV Plant.

Table No 2: Computation of Reduction in CO₂ Emission:

No	Particulars	Value	Unit
1	Installed Roof Top Solar PV Plant Capacity	10	kWp
2	Average Daily Energy Generated	4	kWh/kWp
3	Annual Generation Days	300	Nos
4	Annual Solar Energy Generated	12000	kWh
5	1 kWh of Electrical Energy is equivalent to	0.9	Kg of CO ₂
6	Annual Reduction in CO₂ Emission = (4) * (5) /1000	10.8	MT

Photograph of Roof Top Solar PV Plant:



CHAPTER IV

STUDY OF WASTE MANAGEMENT

4.1 Segregation of Waste at Source:

Waste is segregated at source. Waste bins are provided at various locations.

Photograph of Waste Collection Bins:



4.2 Organic Waste Management:

The College has a Bio Composting Bed, for conversion of Organic Waste into Bio Compost.

Photograph of Bio Composting Bed:



4.3 Acid Storage & Fumes' Management:

Hazardous chemicals are kept away from the reach of students in a fumigation Chamber.

Photograph of Fumigation Chamber:



4.4 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

CHAPTER-V

STUDY OF RAIN WATER MANAGEMENT

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

Photograph of Rain Water Collecting Pipe:



CHAPTER-VI

STUDY OF GREEN AND SUSTAINABLE PRACTICES

6.1 Pedestrian Friendly Road:

The College has well maintained internal road to facilitate the easy movement of the students within the campus and also

Photograph of internal road in the campus:



6.2 Internal Tree Plantation:

The College has well maintained Tree Plantation & Medicinal Plant Garden.

Photograph of Internal Tree Plantation:



6.3 Provision of Ramp for Divyangajan:

The College has made provision for Ramp for easy movement of Divyangajan. Also dedicated wash rooms are made available.

Photograph of Ramp:



6.4 Creation of Awareness on Plastic Free Campus:

The College has displayed Poster emphasizing on Plastic Free Campus.

Photograph of Poster on Plastic Free Campus:



ENERGY AUDIT REPORT

of

Shri Balaji Shikshan Prasarak Mandal's,

B. PHARMACY COLLEGE

Ring Road, Ambajogai



Year: 2022-23

Prepared by:

ENGRESS SERVICES

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ACKNOWLEDGEMENT

We at Engress Services, Pune, express our sincere gratitude to the management of Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai for awarding us the assignment of Energy Audit of their Ambajogai Campus, for the Academic Year: 2022-23.

We are thankful to all staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. **Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai** consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Present Connected Load & Energy Consumption:

No	Particulars	Value	Unit
1	Total Connected Load	26.34	kW
2	Annual Energy Consumed	24214	kWh

3. Energy Performance Index:

No	Particulars	Value	Unit
1	Annual Energy Purchased	24214	kWh
2	Energy Generated by Solar PV Plant	12000	kWh
3	Total Energy Consumed=1+2	36214	kWh
4	Total Built up area of College	3612	m ²
5	Energy Performance Index =(3) / (4)	10	kWh/m ²

4. Study of Lighting Power Density & % Usage of LED Lighting:

No	Particulars	Value	Unit
1	Lighting Power Density	0.79	W/m ²
2	% of Usage of LED Lighting to Total Lighting Load	72.73	%

5. Renewable Energy & Energy Efficiency Projects:

- Usage of Energy Efficient LED fittings
- Usage of BEE STAR Rated AC
- Installation of 10 kWp Roof Top Solar PV Plant

6. Assumptions:

1. **1 kWh** of Electrical Energy releases **0.9 Kg of CO₂** into atmosphere
2. **1 Kg** of LPG releases **2.68 Kg of CO₂** into atmosphere
3. Energy consumption is computed on the basis of Load Utilization Factor

7. References:

- Audit Methodology: www.mahaurja.com
- Energy Conservation Building Code: ECBC-2017: www.beeindia.gov.in
- For CO₂ Emissions: www.tatapower.com

ABBREVIATIONS

BEE	Bureau of Energy Efficiency
SBSPM	Shri Balaji Shikshan Prasarak Mandal
MSEDCL	Maharashtra Electricity Distribution Company Limited
kWh	Kilo Watt Hour
kWp	Kilo Watt Peak
Kg	Kilo Gram
MT	Metric Ton
CO ₂	Carbon Di Oxide
LPG	Liquefied Petroleum Gas
FTL	Fluorescent Tube Light
LED	Light Emitting Diode

CHAPTER-I INTRODUCTION

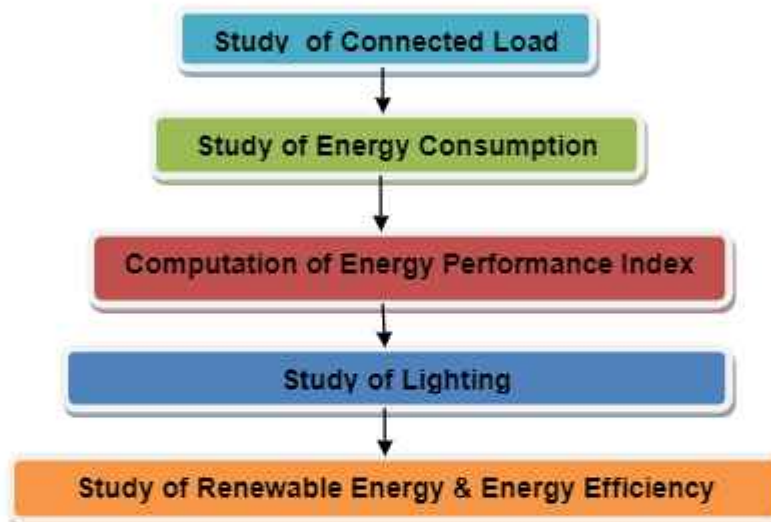
1.1 Introduction:

An Energy Audit is conducted at Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai

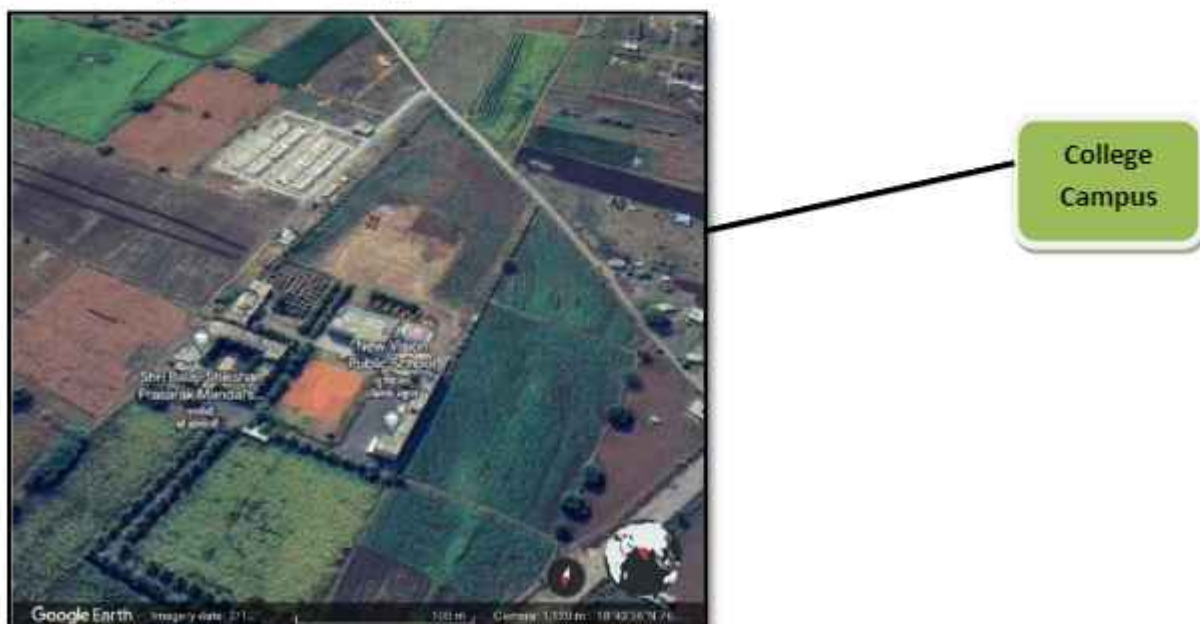
The guidelines followed for conducting the Energy Audit are:

- BEE India's Energy Conservation Building Code: ECBC-2017
- Maharashtra Energy Development Agency (www.mahaurja.com)
- Tata Power: www.tatapower.com

1.2 Audit Procedural Steps:



1.3 College Location Image:



CHAPTER-II STUDY OF CONNECTED LOAD

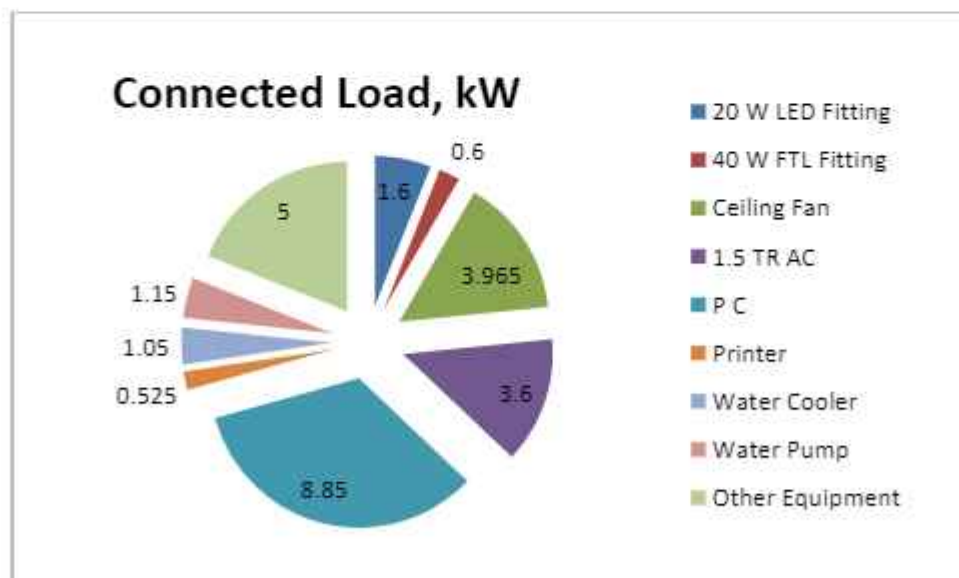
The major contributors to the connected load of the College are as under.

Table No 2: Equipment wise Connected Load:

No	Equipment	Qty	Load, W/unit	Load, kW
1	20 W LED Fitting	80	20	1.6
2	40 W FTL Fitting	15	40	0.6
3	Ceiling Fan	61	65	3.965
4	1.5 TR AC	2	1800	3.6
5	P C	59	150	8.85
6	Printer	3	175	0.525
7	Water Cooler	3	350	1.05
8	Water Pump	1	1150	1.15
9	Other Equipment	20	250	5
10	Total			26.34

We present the above Data in a PIE Chart as under.

Chart No1: Connected Load:



CHAPTER-III

STUDY OF PRESENT ENERGY CONSUMPTION

In this chapter, we present the analysis of Energy Consumption

Table No. 3: Study of Electrical Energy & LPG Consumption: 22-23:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-22	1690	6	1.54
2	Aug-22	1730	7	1.58
3	Sep-22	1998	8	1.82
4	Oct-22	2015	5	1.83
5	Nov-22	2269	4	2.05
6	Dec-22	2078	9	1.89
7	Jan-23	2179	9	1.99
8	Feb-23	2036	10	1.86
9	Mar-23	1998	6	1.81
10	Apr-23	2015	8	1.83
11	May-23	2197	4	1.99
12	Jun-23	2009	8	1.83
13	Total	24214	84	22.02
14	Maximum	2269	10	2.05
15	Minimum	1690	4	1.54
16	Average	2017.83	7	1.83

Chart No 2: To study the variation of Monthly Electrical Energy Consumption:

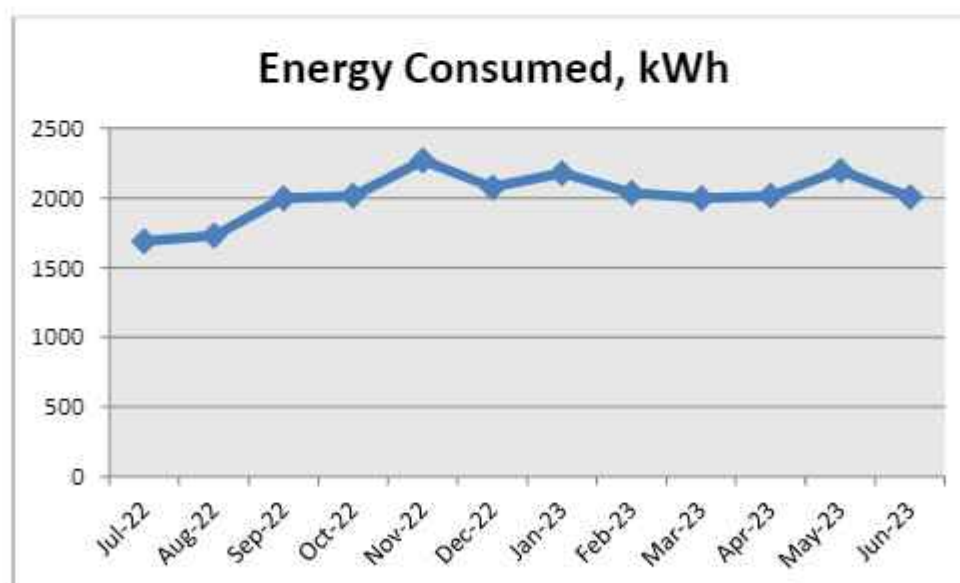


Chart No 3: Study of Month wise LPG Consumption:



CHAPTER-IV

STUDY OF ENERGY PERFORMANCE INDEX

Energy Performance Index: Energy Performance Index of a Building is its Annual Energy Consumption in Kilo Watt Hours per square meter of the Building

It is determined by:

$$\text{EPI} = \frac{\text{Annual Energy Consumption in kWh}}{\text{Total Built-up area in m}^2}$$

Now we compute the EPI for the Institute as under:

Table No 3: Computation of Energy Performance Index:

No	Particulars	Value	Unit
1	Annual Energy Purchased	24214	kWh
2	Energy Generated by Solar PV Plant	12000	kWh
3	Total Energy Consumed=1+2	36214	kWh
4	Total Built up area of College	3612	m ²
5	Energy Performance Index =(3) / (4)	10	kWh/m ²

CHAPTER-V

STUDY OF LIGHTING

Terminology:

1. Lumen is a unit of light flow or luminous flux. The lumen rating of a lamp is a measure of the total light output of the lamp. The most common measurement of light output (or luminous flux) is the lumen. Light sources are labeled with an output rating in lumens.

2. Lux is the metric unit of measure for illuminance of a surface. One lux is equal to one lumen per square meter.

3. Circuit Watts is the total power drawn by lamps and ballasts in a lighting circuit under assessment.

4. Installed Load Efficacy is the average maintained illuminance provided on a horizontal working plane per circuit watt with general lighting of an interior. Unit: lux per watt per square metre (lux/W/m²)

5. Lamp Circuit Efficacy is the amount of light (lumens) emitted by a lamp for each watt of power consumed by the lamp circuit, i.e. including control gear losses. This is a more meaningful measure for those lamps that require control gear. Unit: lumens per circuit watt (lm/W)

6. Installed Power Density. The installed power density per 100 lux is the power needed per square metre of floor area to achieve 100 lux of average maintained illuminance on a horizontal working plane with general lighting of an interior. Unit: watts per square metre per 100 lux (W/m²/100 lux) 100 Installed power density (W/m²/100 lux)

7. Lighting Power Density: It is defined as Total Lighting Load in a room divided by the Area of that Room in square meters.

In this Chapter we compute the Lighting Power Density of Class Room and the percentage usage of LED Lighting to total Lighting Load of the Institute.

Now, we compute the usage of LED Lighting to Total Lighting Load, as under.

Table No 4: Computation of Lighting Power Density: Pharmacology Lab:

No	Particulars	Value	Unit
1	Qty of 20 W Fittings in Pharmacology Lab	4	Nos
2	Load of 20 W Fitting	20	W/unit
3	Total Load of 4 Nos, 20 W Fittings	80	W
4	Built up area of Pharmacology Lab	101.17	m ²
5	Lighting Power Density = (3)/(4)	0.79	W/m ²

Table No 5: Percentage Usage of LED Lighting to Total Lighting Load:

No	Particulars	Value	Unit
1	No of 20 W LED Fitting	80	Nos
2	Load per unit of 20 W LED Fitting	20	W/unit
3	Total Load of 20 W LED Fitting	1.6	kW
4	No of 40 W FTL Fitting	15	Nos
5	Load per unit of 40 W FTL Fitting	40	W/unit
6	Total Load of 40 W FTL Fitting	0.6	kW
7	Total LED Lighting Load=3	1.6	kW
8	Total Lighting Load=3+6	2.2	kW
9	% of LED to Total Lighting Load= $7 \times 100 / 8$	72.73	%

CHAPTER-VI

STUDY OF RENEWABLE ENERGY & ENERGY EFFICIENCY

6.1 Usage of Renewable Energy:

The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**.

Photograph of Roof Top Solar PV Plant:



6.2 Energy Efficiency Measures adopted:

- The Institute has Energy Efficient LED Fittings.
- Usage of BEE STAR Rated Equipment

Photographs of STAR Rated AC & LED Lighting:



ENVIRONMENTAL AUDIT REPORT

of

Shri Balaji Shikshan Prasarak Mandal's,

B. PHARMACY COLLEGE

Ring Road, Ambajogai



Year: 2022-23

Prepared by

ENGRESS SERVICES

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We are thankful to all Staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Pollution due to Institute Activities:

- **Air pollution:** Mainly CO₂ on account of Electricity Consumption
- **Solid Waste:** Bio degradable Garden Waste, Paper & Plastic Waste
- **Liquid Waste:** Human liquid waste

3. Present Energy Consumption & CO₂ Emission:

No	Particulars	Value	Unit
1	Annual Energy Purchased	24214	kWh
2	Annual CO ₂ Emissions	22.02	MT

4. Renewable Energy & Reduction in CO₂ Emission:

- The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
- Energy generated in 22-23 is **12000 kWh**
- Reduction in CO₂ Emissions is **10.8 MT**

5. Indoor Air Quality Parameters:

No	Parameter/Value	AQI	PM-2.5	PM-10
1	Maximum	62	37	45
2	Minimum	55	33	39

6. Indoor Comfort Conditions:

No	Parameter/Value	Temperature, °C	Humidity, %	Lux Level	Noise Level, dB
1	Maximum	20.4	56	130	45.3
2	Minimum	20.3	55	110	41

7. Waste Management:

No	Head	Particulars
1	Solid Waste	Segregation of Waste at source
2	Organic Waste	Provision of a Bio Composting Bed
3	Acid Storage & Fumes	Provision of a Fumigation Chamber.
4	Bio Medical Waste	No Bio medical Waste is generated in the College.

8. Rain Water Management:

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

9. Environment Friendly Initiatives:

- Tree Plantation in the campus.
- Creation of Awareness on Plastic Free Campus by Display of Posters.

10. Assumptions:

1. **1 kWh** of Electrical Energy releases **0.9 Kg of CO₂** into atmosphere
2. **1 Kg** of LPG releases **2.68 Kg of CO₂** into atmosphere
3. Energy consumption is computed on the basis of Load Utilization Factor

11. References:

- For CO₂ Emissions: www.tatapower.com
- For Various Indoor Air Parameters: www.ishrae.com
- For AQI Quality Standards: www.cpcb.com

ABBREVIATIONS

Kg	∴ Kilo Gram
SBSPM	∴ Shri Balaji Shikshan Prasarak Mandal
MT	∴ Metric Ton
kWh	∴ kilo-Watt Hour
KLPD	∴ Kilo Litres per Day
LED	∴ Light Emitting Diode
AQI	∴ Air Quality Index
PM-2.5	∴ Particulate Matter of Size 2.5 Micron
PM-10	∴ Particulate Matter of Size 10 Micron
CPCB	∴ Central Pollution Control Board
ISHRAE	∴ The Indian Society of Heating & Refrigerating & Air Conditioning Engineers

CHAPTER-I INTRODUCTION

1. Important Definitions:

1.1. Environment: Definition as per environment Protection Act: 1986

Environment includes water, air and land and the inter-relationship which exists among and between Water, Air, Land and Human beings, other living creatures, plants microorganism and property

1.2. Environmental Audit: Definition:

An audit which aims at verification and validation to ensure that various environmental laws are complied with and adequate care has been taken towards environmental protection and preservation

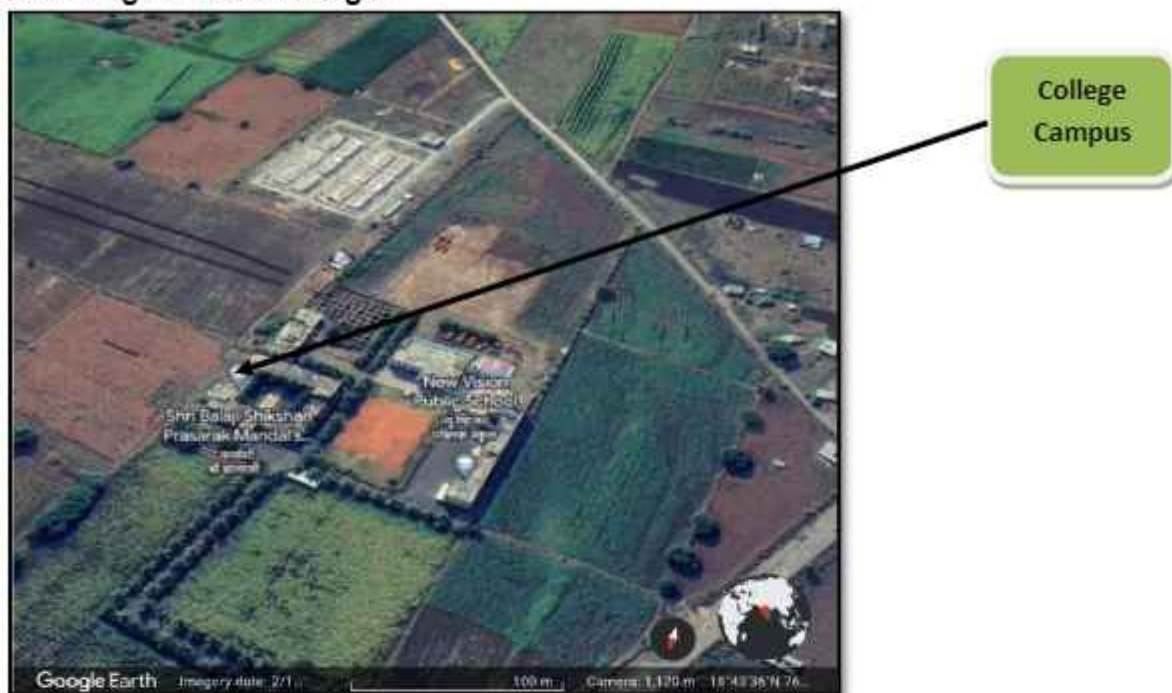
According to UNEP, 1990, "Environmental audit can be defined as a management tool comprising systematic, documented and periodic evaluation of how well environmental organization management and equipment are performing with an aim of helping to regularize the environment"

1.3. Environmental Pollutant: means any solid, liquid and gaseous substance present in the concentration as may be, or tend to be, injurious to Environment.

1.4 Audit Procedural Steps:



1.3 College Location Image:



CHAPTER-II

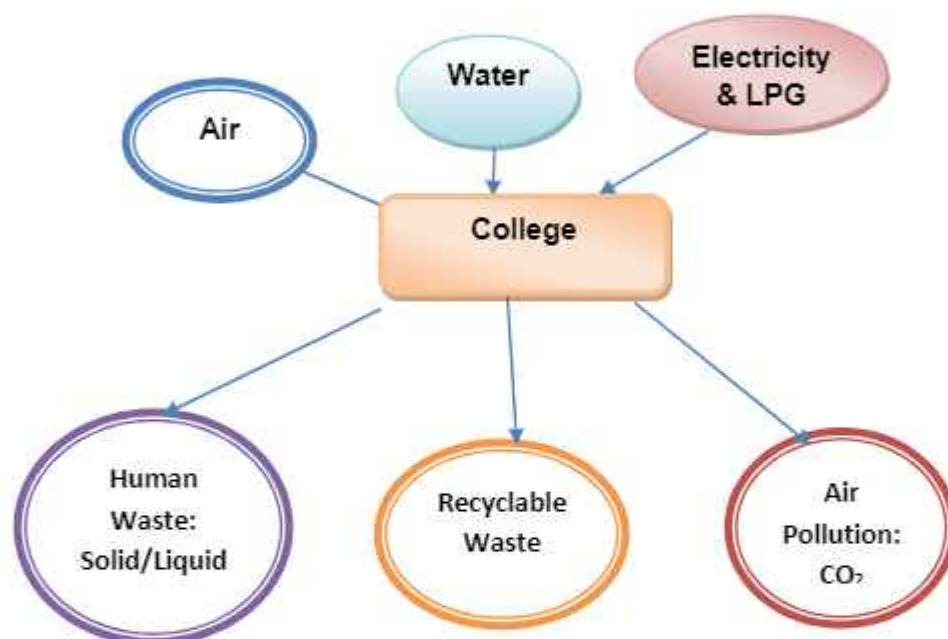
STUDY OF RESOURCE CONSUMPTION & CO₂ EMISSION

The Institute consumes following basic/derived Resources:

1. Air
2. Water
3. Electrical Energy

We try to draw a schematic diagram for the Institute System & Environment as under.

Chart No 1: Representation of Institute as System & Study of Resources & Waste



Now we compute the Generation of CO₂ on account of consumption of Electrical Energy. The basis of Calculation for CO₂ emissions due to Electrical Energy is as under.

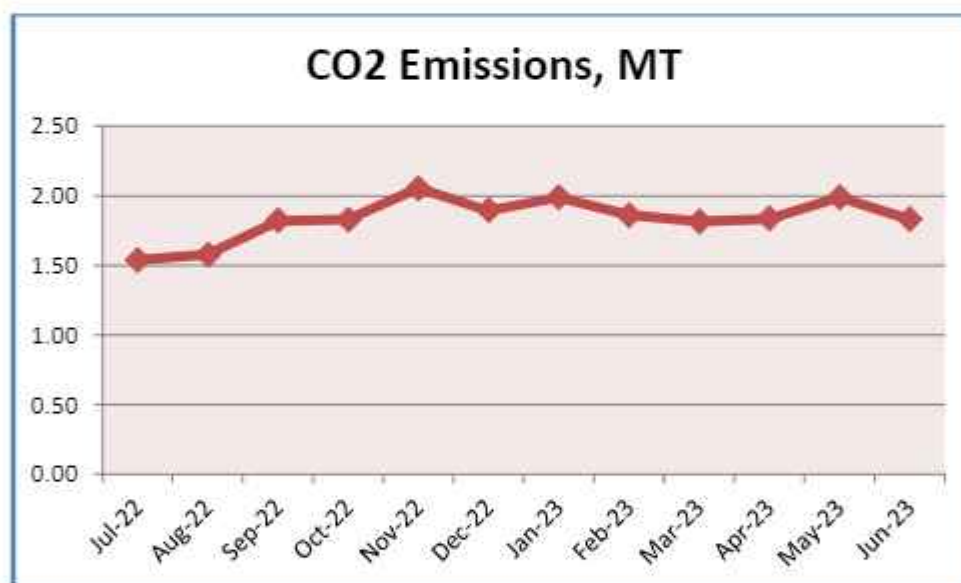
- 1 kWh of Electrical Energy releases 0.9 Kg of CO₂ into atmosphere
- 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 1: Study of Purchase of Energy, LPG & CO₂ Emissions: 2022-23:

No	Month	Energy Purchased, kWh	LPG Consumption, Kg	CO ₂ Emissions, MT
1	Jul-22	1690	6	1.54
2	Aug-22	1730	7	1.58
3	Sep-22	1998	8	1.82
4	Oct-22	2015	5	1.83
5	Nov-22	2269	4	2.05

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10	Apr-23	2015	8	1.83
11	May-23	2197	4	1.99
12	Jun-23	2009	8	1.83
13	Total	24214	84	22.02
14	Maximum	2269	10	2.05
15	Minimum	1690	4	1.54
16	Average	2017.83	7	1.83

Chart No 2: Study of CO₂ Emission:



CHAPTER III

STUDY OF USAGE OF RENEWABLE ENERGY

The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
We now calculate the reduction in CO₂ Emission due to Solar PV Plant.

Table No 2: Computation of Reduction in CO₂ Emission:

No	Particulars	Value	Unit
1	Installed Roof Top Solar PV Plant Capacity	10	kWp
2	Average Daily Energy Generated	4	kWh/kWp
3	Annual Generation Days	300	Nos
4	Annual Solar Energy Generated	12000	kWh
5	1 kWh of Electrical Energy is equivalent to	0.9	Kg of CO ₂
6	Annual Reduction in CO ₂ Emission = (4) * (5) /1000	10.8	MT

Photograph of Roof Top Solar PV Plant:



CHAPTER IV

STUDY OF INDOOR AIR QUALITY

4.1 Importance of Air Quality:

Air: The common name given to the atmospheric gases used in breathing and photosynthesis.

By volume, Dry Air contains 78.09% Nitrogen, 20.95% Oxygen, 0.93% Argon, 0.039% carbon dioxide, and small amounts of other gases.

On average, a person inhales about **14,000 litres** of air every day. Therefore, poor air quality may affect the quality of life now and for future generations by affecting the health, the environment, the economy and the city's liveability.

Rapid urbanization and industrialization has added other elements/compounds to the pure air and thus caused the increase in pollution. In order to prevent, control and abate air pollution, the Air (Prevention and Control of Pollution) Act was enacted in 1981.

Air quality is a measure of the suitability of air for breathing by people, plants and animals.

According to Section 2(b) of Air (Prevention and control of pollution) Act, 1981 'air pollution' has been defined as '**the presence in the atmosphere of any air pollutant.**'

4.2 Air Quality Index:

An **Air Quality Index (AQI)** is a number used by government agencies to measure the **air pollution** levels and communicate it to the population.

We present herewith following important Parameters.

1. AQI- Air Quality Index
2. PM-2.5- Particulate Matter of Size 2.5 micron
3. PM-10- Particulate Matter of Size 10 micron

Table No 3: Indoor Air Quality Parameters:

No	Location	AQI	PM2.5	PM10
1	Principal cabin	60	36	44
2	Pharmacology Lab	56	34	40
3	Tutorial Room	62	37	45
4	HOD Cabin	55	33	39
5	NSS Room	61	35	44
	Maximum	62	37	45
	Minimum	55	33	39

CHAPTER V

STUDY OF INDOOR COMFORT CONDITION PARAMETERS

In this Chapter, we present the various Indoor Comfort Parameters measured during the Audit.

The Parameters include:

1. Temperature
2. Humidity
3. Lux Level
4. Noise Level.

Table No 4: Study of Indoor Comfort Condition Parameters:

No	Location	Temperature, °C	Humidity, %	Lux Level	Noise Level, dB
1	Principal cabin	20.4	56	112	41
2	Pharmacology Lab	20.3	55	110	42.6
3	Tutorial Room	20.4	56	121	45.3
4	HOD Cabin	20.4	56	130	44
5	NSS Room	20.3	55	114	41.2
	Maximum	20.4	56	130	45.3
	Minimum	20.3	55	110	41

CHAPTER VI

STUDY OF WASTE MANAGEMENT

6.1 Segregation of Waste at Source:

Waste is segregated at source. Waste bins are provided at various locations.

Photograph of Waste Collection Bins:



6.2 Organic Waste Management:

The College has a Bio Composting Bed, for conversion of Organic Waste into Bio Compost.

Photograph of Bio Composting Bed:



6.3 Acid Storage & Fumes' Management:

Hazardous chemicals are kept away from the reach of students in a fumigation Chamber.

Photograph of Fumigation Chamber:



6.4 Bio Medical Waste Management:

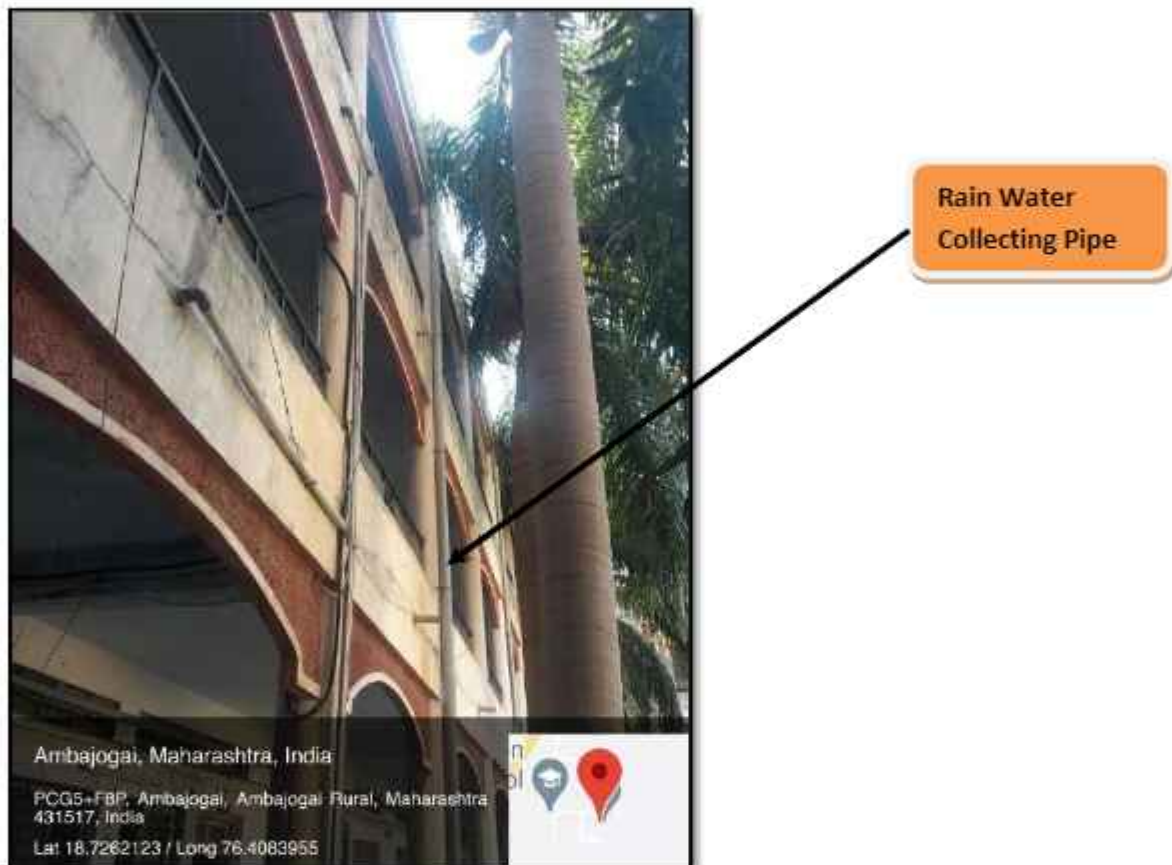
No Bio medical Waste is generated in the College.

CHAPTER-VII

STUDY OF RAIN WATER MANAGEMENT

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

Photograph of Rain Water Collecting Pipe:



CHAPTER-VIII

STUDY OF ENVIRONMENTAL FRIENDLY PRACTICES

8.1 Internal Tree Plantation:

The College has well maintained Medicinal Plant Garden.

Photograph of Medicinal Plants in the campus:



8.2 Creation of Awareness on Plastic Free Campus:

The College has displayed Poster emphasizing on Plastic Free Campus.

Photograph of Poster on Plastic Free Campus:



ANNEXURE-I:

AIR QUALITY, NOISE & INDOOR COMFORT STANDARDS:

1. Category Wise Air Quality Index Values & Concentration of PM 2.5 & PM10:

No	Category	AQI Value	Concentration Range, PM 2.5	Concentration Range, PM 10
1	Good	0 to 50	0 to 30	0 to 50
2	Satisfactory	51 to 100	31 to 60	51 to 100
3	Moderately Polluted	101 to 200	61 to 90	101 to 250
4	Poor	201 to 300	91 to 120	251 to 350
5	Very Poor	301 to 400	121 to 250	351 to 430
6	Severe	401 to 500	250 +	430 +

2. Recommended Noise Level Standards:

No	Location	Noise Level dB
1	Auditoriums	20-25
2	Outdoor Playground	55
3	Occupied Class Room	40-45
4	Un occupied Class Room	35
5	Apartment, Homes	35-40
6	Offices	45-50
7	Libraries	35-40
8	Restaurants	50-55

3. Thermal Comfort Conditions: For Non-conditioned Buildings:

No	Parameter	Value
1	Temperature	Less Than 33°C
2	Humidity	Less Than 70%

Shri Balaji Shikshan Prasarak Mandal's



B. PHARMACY COLLEGE

Modi Learning Center, Ring Road, AMBAJOGAI Dist Beed-431517. (M.S.)

PH (O): 02446-244018, (O): 02446-248753, Fax: 02446-245684

Affiliated to Dr. B.A.M.U. Aurangabad

Approved by P.C.I. New Delhi, D.T.E. Mumbai and Govt. of Maharashtra



website: www.mlcpharmacy.edu.in/copambajogai

E-mail: sbspmpincipal@gmail.com

**7.1.3 Quatity audits on environment and energy
regularly undertaken by the Institution**

Academic year 2021-22

GREEN AUDIT REPORT
of
Shri Balaji Shikshan Prasarak Mandal's,
B. PHARMACY COLLEGE
Ring Road, Ambajogai



Year: 2021-22

Prepared by:

ENGRESS SERVICES

Yashashree, 26, Nirmal Bag Society,
Near Mukhtangan English School, Parvati, Pune 411009
Phone: 09890444795, Email: engress123@gmail.com

REGISTRATION CERTIFICATES



BEE AUDITOR CERTIFICATE

MEDA EMPANELMENT CERTIFICATE



ASSOCHAM GEM CP CERTIFICATE

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ACKNOWLEDGEMENT

We at Engress Services, Pune, express our sincere gratitude to the management of Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai for awarding us the assignment of Green Audit of their Ambajogai Campus, for the Academic Year: 2021-22.

We are thankful to all Staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. **Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai** consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Present Energy Consumption & CO₂ Emission:

No	Parameter/ Value	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Total	24052	84	21.87
2	Maximum	2358	10	2.13
3	Minimum	1790	3	1.63
4	Average	2004.33	7	1.82

3. Energy Conservation Measures adopted:

- Usage of Energy Efficient LED fittings

4. Usage of Renewable Energy & Reduction in CO₂ Emission:

- The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
- Energy generated by Solar PV Plant is **12000 kWh**
- Reduction in CO₂ Emission is **10.8 MT**

5. Waste Management:

5.1 Segregation of Waste at Source:

The solid waste is segregated at source. Waste Bins are located at various locations.

5.2 Organic Waste Management:

The College has a Bio Composting Bed, for conversion of Organic Waste into Bio Compost.

5.3 Acid Storage & Fumes' Management:

The Acids are kept away from the Students in a Fumigation Chamber.

5.4 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

6. Rain Water Management:

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

7. Green & Sustainable Practices:

- Maintenance of good Internal Road
- Internal Tree Plantation

- Provision of Ramp for Divyangajan
- Creation of Awareness on Energy & Water Conservation & Plastic Free Campus by Display of Posters

8. Assumptions:

1. Electrical Energy consumption is computed based on Load Utilization Factor
2. **1 kWh** of Electrical Energy releases **0.9 Kg of CO₂** into atmosphere
3. **1 Kg** of LPG releases **2.68 Kg of CO₂** into atmosphere
4. Energy generated by Roof Top Solar PV Pant: **4 kWh/kWp**
5. Annual Energy Generation Days: **300 Days**

9. References:

- For CO₂ Emissions: www.tatapower.com
- For Solar Energy Generated: www.solarrooftop.gov.in

ABBREVIATIONS

SBSPM	Shri Balaji Shikshan Prasarak Mandal
kWh	Kilo Watt Hour
kWp	Kilo Watt Peak
Kg	Kilo Gram
MT	Metric Ton
CO ₂	Carbon Di Oxide
LPG	Liquefied Petroleum Gas

CHAPTER-I INTRODUCTION

1.1 Objectives:

1. To study present Energy Consumption
2. To compute CO₂ emissions
3. To study usage of Renewable Energy
4. Study of Waste Management
5. Study of Rain Water Management
6. Study of Green & Sustainable Practices

1.2 Table No 1: General Details of the College:

No	Head	Particulars
1	Name of College	Shri Balaji Shikshan Prasarak Mandal's B. Pharmacy College
2	Address	Ring Road, Ambajogai
3	Year of Establishment	2010

1.3 Google Earth Image:



College
Campus

CHAPTER-II

STUDY OF PRESENT ENERGY CONSUMPTION

In this chapter, we present the analysis of Energy Consumption.

Table No 2: Study of Electrical Energy & LPG Consumption: 21-22:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg
1	Jul-21	1978	6
2	Aug-21	1887	6
3	Sep-21	2018	9
4	Oct-21	1973	10
5	Nov-21	1836	9
6	Dec-21	1790	8
7	Jan-22	2036	8
8	Feb-22	2118	9
9	Mar-22	2036	3
10	Apr-22	2358	4
11	May-22	2097	3
12	Jun-22	1925	9
13	Total	24052	84
14	Maximum	2358	10
15	Minimum	1790	3
16	Average	2004.33	7

Chart No: 1: Study of variation of Monthly Electrical Energy Consumption:

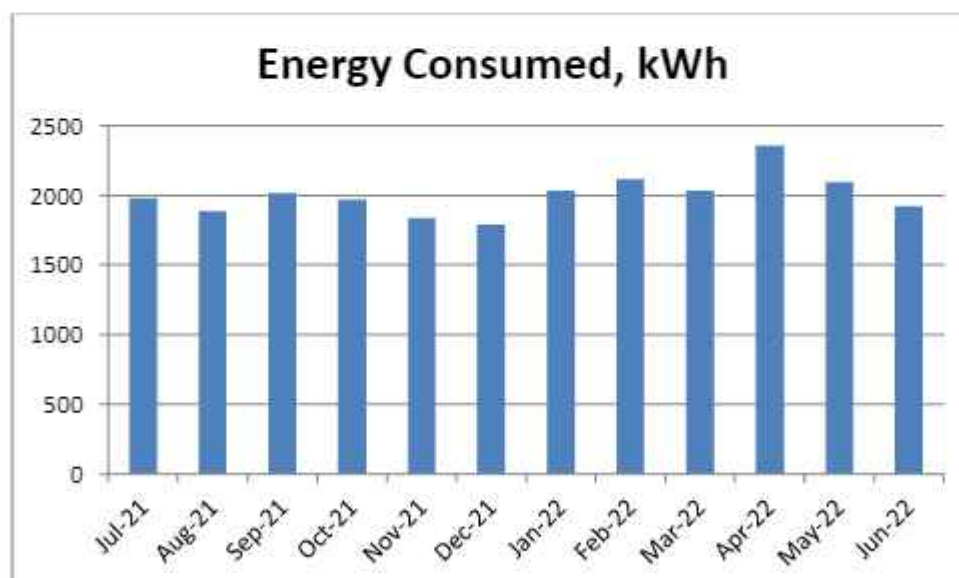
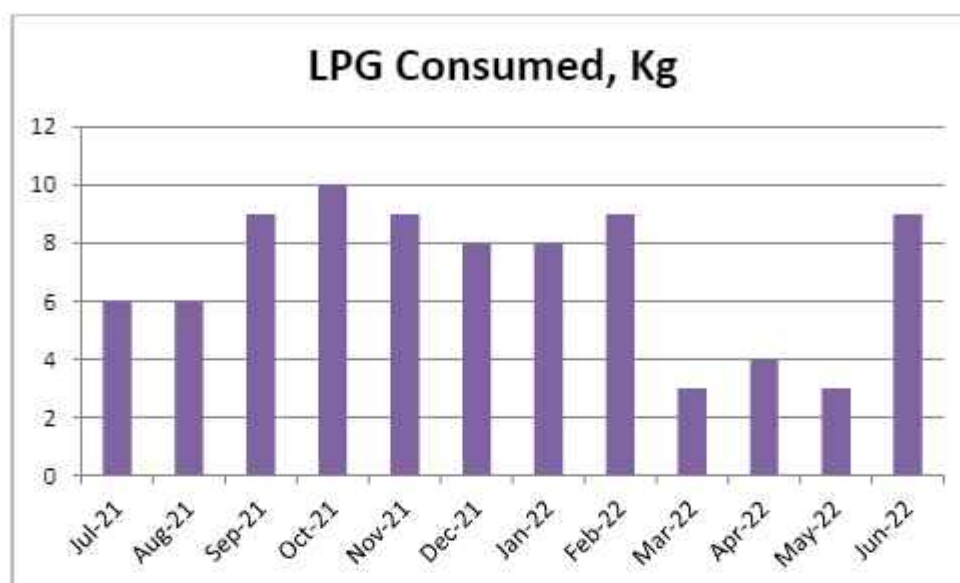


Chart No 2: Study of Month wise LPG Consumption:



CHAPTER-III

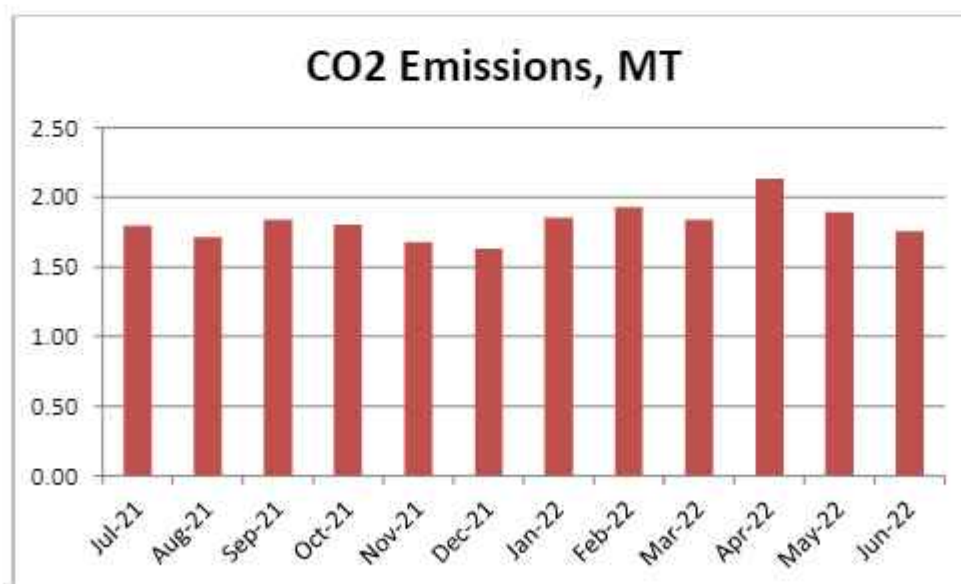
STUDY OF CO₂ EMISSION

A **Carbon Foot print** is defined as the Total Greenhouse Gas emissions, emitted due to various activities. **Basis for computation of CO₂ Emissions:** 1 kWh of Electrical Energy releases 0.8 Kg of CO₂ into atmosphere. 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 3: Month wise CO₂ Emission:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-21	1978	6	1.80
2	Aug-21	1887	6	1.71
3	Sep-21	2018	9	1.84
4	Oct-21	1973	10	1.80
5	Nov-21	1836	9	1.68
6	Dec-21	1790	8	1.63
7	Jan-22	2036	8	1.85
8	Feb-22	2118	9	1.93
9	Mar-22	2036	3	1.84
10	Apr-22	2358	4	2.13
11	May-22	2097	3	1.90
12	Jun-22	1925	9	1.76
13	Total	24052	84	21.87
14	Maximum	2358	10	2.13
15	Minimum	1790	3	1.63
16	Average	2004.33	7	1.82

Chart No: 3: Representation of Month wise CO₂ Emissions:



CHAPTER-IV

STUDY OF USAGE OF RENEWABLE ENERGY

The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
We now calculate the reduction in CO₂ Emission due to Solar PV Plant.

Table No 4: Computation of Reduction in CO₂ Emission:

No	Particulars	Value	Unit
1	Installed Roof Top Solar PV Plant Capacity	10	kWp
2	Average Daily Energy Generated	4	kWh/kWp
3	Annual Generation Days	300	Nos
4	Annual Solar Energy Generated	12000	kWh
5	1 kWh of Electrical Energy is equivalent to	0.9	Kg of CO ₂
6	Annual Reduction in CO₂ Emission = (4) * (5) /1000	10.8	MT

Photograph of Roof Top Solar PV Plant:



CHAPTER V

STUDY OF WASTE MANAGEMENT

5.1 Segregation of Waste at Source:

The solid waste is segregated at source. There are separate bins for collection of Waste at various points.

Photograph of Waste Collection Bin:



5.2 Organic Waste Management:

The College has a Bio Composting Bed, for conversion of Organic Waste into Bio Compost.

Photograph of Bio Composting Bed:



5.3 Acid Storage & Fumes' Management:

Hazardous chemicals are kept away from the reach of students in a fumigation Chamber.

Photograph of Fumigation Chamber:



5.4 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

CHAPTER-VI

STUDY OF RAIN WATER MANAGEMENT

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

Photograph of Rain Water Collecting Pipe:



Rain Water
Collecting Pipe

CHAPTER-VII

STUDY OF GREEN AND SUSTAINABLE PRACTICES

7.1 Pedestrian Friendly Road:

The College has well maintained internal road to facilitate the easy movement of the students within the campus and also

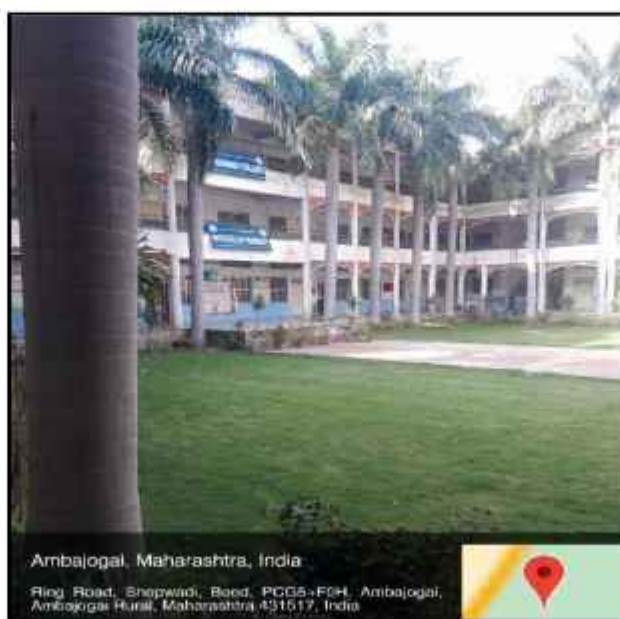
Photograph of internal road in the campus:



7.2 Internal Tree Plantation:

The College has well maintained Tree Plantation & Medicinal Plant Garden.

Photograph of Internal Tree Plantation:



7.3 Provision of Ramp for Divyangajan:

The College has made provision for Ramp for easy movement of Divyangajan. Also dedicated wash rooms are made available.

Photograph of Ramp:



7.4 Creation of Awareness on Energy & Water Conservation & Plastic Free Campus:

The College has displayed Poster emphasizing on Energy Conservation & Plastic Free Campus.

Photograph of Poster on Energy & Water Conservation & Plastic Free Campus:



ENERGY AUDIT REPORT

of

Shri Balaji Shikshan Prasarak Mandal's,

B. PHARMACY COLLEGE

Ring Road, Ambajogai



Year: 2021-22

Prepared by:

ENGRESS SERVICES

Yashashree, 26, Nirmal Bag Society,
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REGISTRATION CERTIFICATES

Regn. No. EA-8192		No. 2042
National Productivity Council (National Certifying Agency) PROVISIONAL CERTIFICATE		
<p>This is to certify that Mr./Ms. <u>Achyut Yashavant Mehendale</u> son / daughter of Mr. <u>Yashavant</u> has passed the National Certification Examination for Energy Auditors in April - 2007, conducted on behalf of the Bureau of Energy Efficiency, Ministry of Power, Government of India.</p> <p>He / She is qualified as Certified Energy Manager as well as Certified Energy Auditor. He / She shall be entitled to practice as Energy Auditor under the Energy Conservation Act 2001, subject to the fulfilment of qualifications for the Accredited Energy Auditor and issue of certificate of Accreditation by the Bureau of Energy Efficiency under the said Act.</p> <p>This certificate is valid till the issuance of an official certificate by the Bureau of Energy Efficiency.</p> <p>Place : Chennai, India Date : 10th August 2007</p> <p style="text-align: right;"> Controller of Examination</p>		

BEE AUDITOR CERTIFICATE

MAHARASHTRA ENERGY DEVELOPMENT AGENCY	
 Maharashtra Energy Development Agency (Government of Maharashtra Institution) Aundha Road, Opposite: Spicor College Road, Near Commissionerate of Animal Husbandary, Aundha, Pune, Maharashtra 411007 Ph No: 020-38006430 Email: ee@maheda.com, Web: www.maheda.com	
EA/NG/2022-23/CM-43/1709	10 th May, 2022
CERTIFICATE OF REGISTRATION FOR CLASS 'A'	
<p>We hereby verify that, the firm having following particulars is registered with MAHARASHTRA ENERGY DEVELOPMENT AGENCY (MEDA) under given category as "Energy, Process & Energy Auditor" in Maharashtra for Energy Conservation Programme of MEDA.</p>	
Name and Address of the firm	• M/s Engress Services Yashashree, 25, Nirmal Bag Society, Near Muktagiri English School, Parvati, Pune - 411 006.
Registration Category	• <i>Equivalised Consultant for Energy Conservation Programmes for Class 'A'</i>
Registration Number	• <i>MEDA/EC/N/2022-23/Class A/BA-32.</i>
<ul style="list-style-type: none">• Energy Conservation Programme intends to identify areas where wasteful use of energy occurs and to evaluate the scope for Energy Conservation and take concrete steps to achieve the evaluated energy savings.• MEDA reserves the right to visit at any time without giving prior information to verify quarterly activities performed by the firm and renewing the registration, if the information is found incorrect.• This empanelment is valid till 09th May, 2024 from the date of registration, to carry out energy audits under the Energy Conservation Programme.• The Director General, MEDA reserves the right to cancel the registration at any time without assigning any reasons thereof.	
 General Manager (EC)	

MEDA EMPANELMENT CERTIFICATE

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6	Study of Usage of LED Lighting	13

ACKNOWLEDGEMENT

We at Engress Services, Pune, express our sincere gratitude to the management of Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai for awarding us the assignment of Energy Audit of their Ambajogai Campus, for the Academic Year: 2021-22.

We are thankful to all staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. **Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai** consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Present Energy Consumption:

No	Parameter/ Value	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Total	24052	84	21.87
2	Maximum	2358	10	2.13
3	Minimum	1790	3	1.63
4	Average	2004.33	7	1.82

3. Energy Conservation measures adopted:

- Usage of Energy Efficient LED fittings
- Maximum Usage of Day Lighting

4. Usage of Alternate Energy:

- The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
- Energy Purchased is **24052 kWh**
- Energy Generated by Solar PV Plant is: **12000 kWh**
- Total Energy Consumed is **36052 kWh**
- % of Usage of Alternate Energy to Annual Energy Demand is **33.29 %**

5. Usage of LED Lighting:

- The Total LED Lighting load of College is **1.6 kW**.
- The Total Lighting Load of the College is **2.28 kW**.
- The % of LED Lighting to Total Lighting Load is **70.18 %**.

6. Assumptions:

1. Electrical Energy consumption is computed based on Load Utilization Factor
2. **1 kWh** of Electrical Energy releases **0.9 Kg** of **CO₂** into atmosphere
3. **1 Kg** of LPG releases **2.68 Kg** of **CO₂** into atmosphere
4. Energy generated by Roof Top Solar PV Pant: **4 kWh/kWp**
5. Annual Energy Generation Days: **300 Days**

7. References:

- For CO₂ Emissions: www.tatapower.com
- For Solar Energy Generated: www.solarrooftop.gov.in

ABBREVIATIONS

BEE	Bureau of Energy Efficiency
SBSPM	Shri Balaji Shikshan Prasarak Mandal
MSEDCL	Maharashtra Electricity Distribution Company Limited
kWh	Kilo Watt Hour
kWp	Kilo Watt Peak
Kg	Kilo Gram
MT	Metric Ton
CO ₂	Carbon Di Oxide
LPG	Liquefied Petroleum Gas
FTL	Fluorescent Tube Light
LED	Light Emitting Diode

CHAPTER-I INTRODUCTION

1.1 Objectives:

1. To study Connected Load
2. To study Present Energy Consumption
3. To compute the CO₂ Emissions
4. To study usage of Alternate Energy
5. To study usage of LED Lighting

1.2 Table No 1: General Details of the College:

No	Head	Particulars
1	Name of College	Shri Balaji Shikshan Prasarak Mandal's B. Pharmacy College
2	Address	Ring Road, Ambajogai
3	Year of Establishment	2010

1.3 Google Earth Image:



CHAPTER-II

STUDY OF CONNECTED LOAD

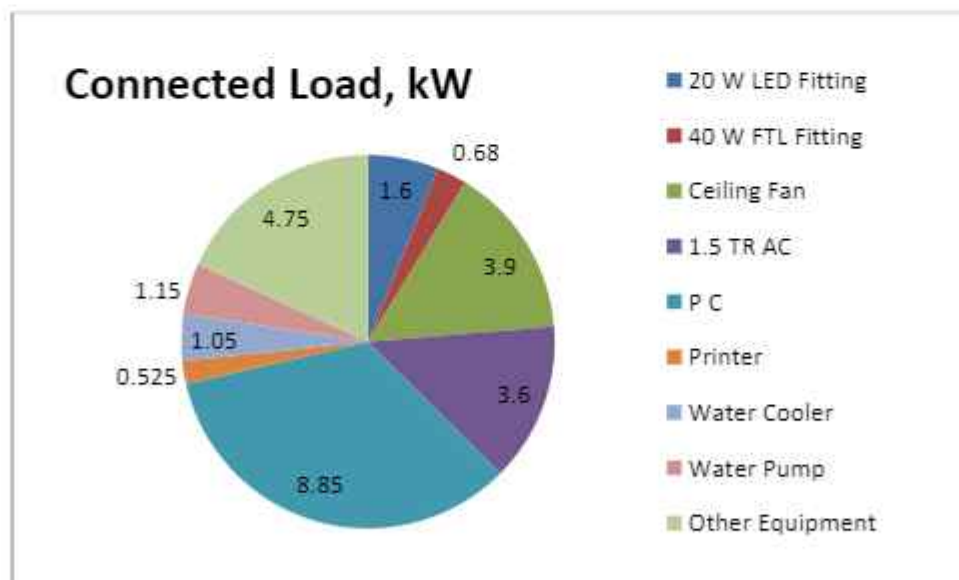
The major contributors to the connected load of the College are as under.

Table No 2: Equipment wise Connected Load:

No	Equipment	Qty	Load, W/unit	Load, kW
1	20 W LED Fitting	80	20	1.6
2	40 W FTL Fitting	17	40	0.68
3	Ceiling Fan	60	65	3.9
4	1.5 TR AC	2	1800	3.6
5	P C	59	150	8.85
6	Printer	3	175	0.525
7	Water Cooler	3	350	1.05
8	Water Pump	1	1150	1.15
9	Other Equipment	19	250	4.75
10	Total			26.11

We present the above Data in a PIE Chart as under.

Chart No1: Connected Load:



CHAPTER-III

STUDY OF PRESENT ENERGY CONSUMPTION

In this chapter, we present the analysis of Energy Consumption

Table No. 3: Study of Electrical Energy & LPG Consumption: 21-22:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg
1	Jul-21	1978	6
2	Aug-21	1887	6
3	Sep-21	2018	9
4	Oct-21	1973	10
5	Nov-21	1836	9
6	Dec-21	1790	8
7	Jan-22	2036	8
8	Feb-22	2118	9
9	Mar-22	2036	3
10	Apr-22	2358	4
11	May-22	2097	3
12	Jun-22	1925	9
13	Total	24052	84
14	Maximum	2358	10
15	Minimum	1790	3
16	Average	2004.33	7

Chart No 2: To study the variation of Monthly Electrical Energy Consumption:

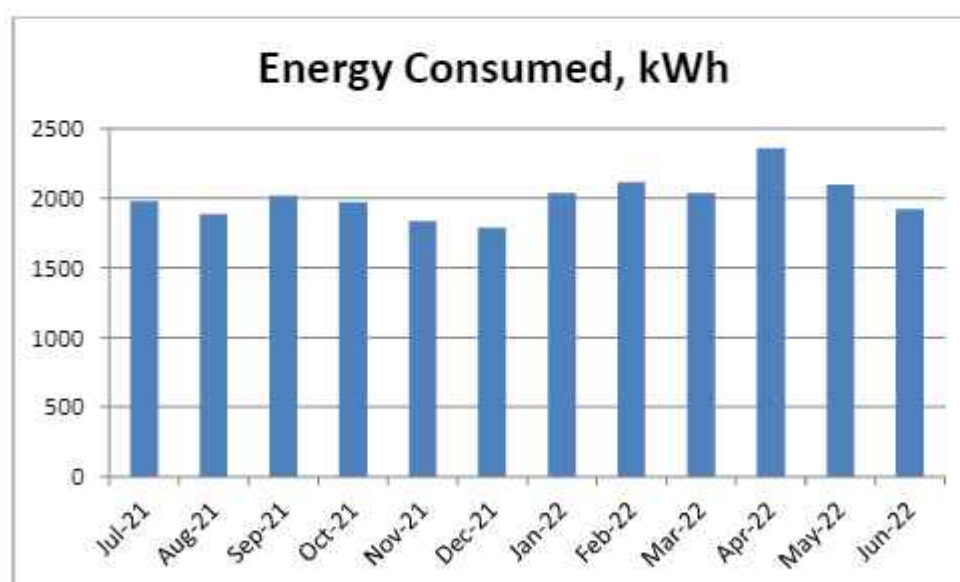
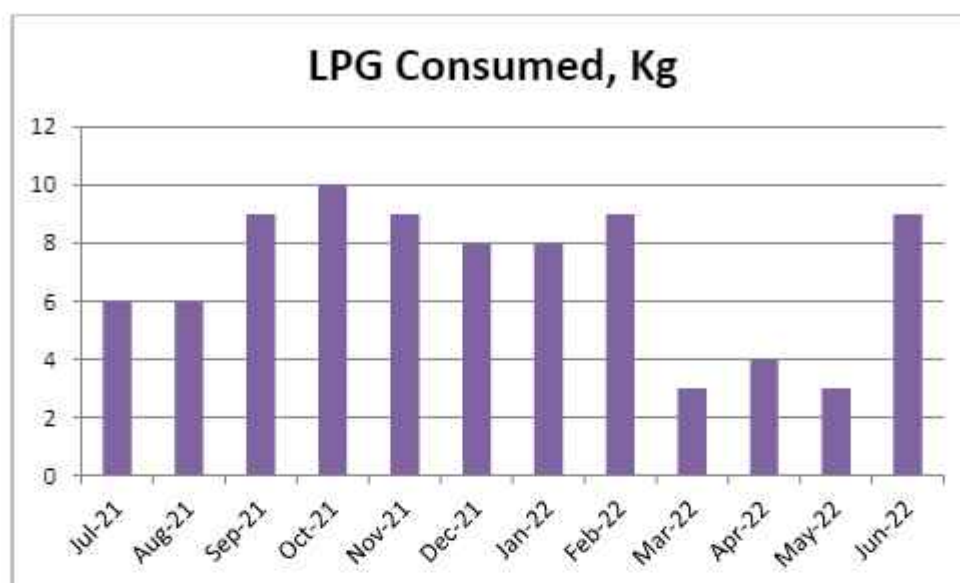


Chart No 3: Study of Month wise LPG Consumption:



CHAPTER-IV

STUDY OF CO₂ EMISSION

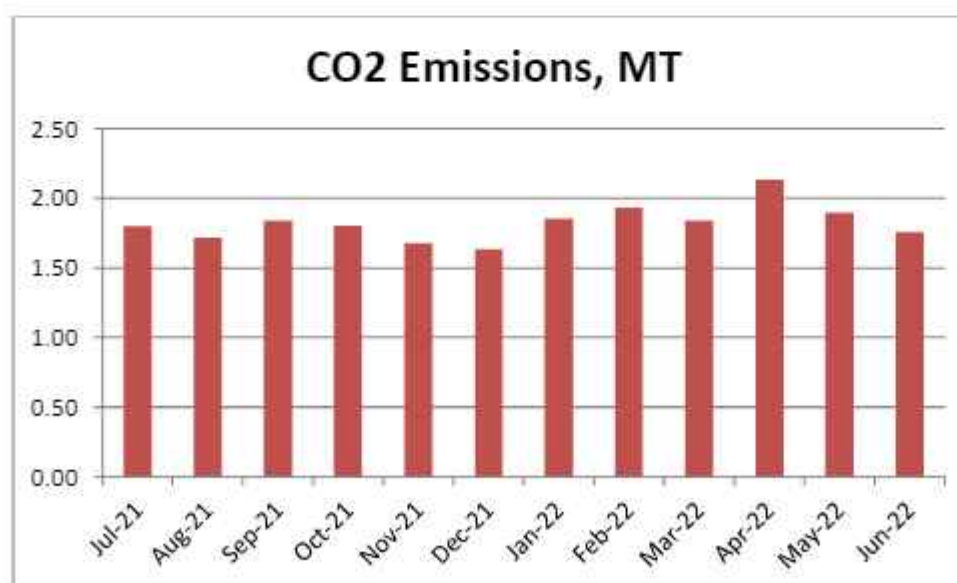
A **Carbon Foot print** is defined as the Total Greenhouse Gas emissions, emitted due to various activities.

Basis for computation of CO₂ Emissions: 1 kWh of Electrical Energy releases 0.9 Kg of CO₂ into atmosphere. 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 4: Month wise CO₂ Emissions:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-21	1978	6	1.80
2	Aug-21	1887	6	1.71
3	Sep-21	2018	9	1.84
4	Oct-21	1973	10	1.80
5	Nov-21	1836	9	1.68
6	Dec-21	1790	8	1.63
7	Jan-22	2036	8	1.85
8	Feb-22	2118	9	1.93
9	Mar-22	2036	3	1.84
10	Apr-22	2358	4	2.13
11	May-22	2097	3	1.90
12	Jun-22	1925	9	1.76
13	Total	24052	84	21.87
14	Maximum	2358	10	2.13
15	Minimum	1790	3	1.63
16	Average	2004.33	7	1.82

Chart No 4: Representation of Month wise CO₂ Emissions:



CHAPTER-V

STUDY OF USAGE OF ALTERNATE ENERGY

The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**.

In the following Table, we compute the percentage of Usage of Alternate Energy to Annual Energy Demand of the Institute.

Table No 5: Computation of % Annual Energy Demand met by Alternate Energy:

No	Particulars	Value	Unit
1	Annual Energy Purchased in 19-20	24052	kWh/Annum
2	Installed Capacity of Solar PV Plant	10	kWp
3	Average Energy Generated by Solar PV Plant	4	kWh/kWp
4	Annual Generation Days (System installed in January: 2020)	300	Nos
5	Total Solar Energy Generated= $2*3*4$	12000	kWh
6	Total Energy Demand= $(1)+(5)$	36052	kWh
7	% of Alternate Energy to Annual Requirement = $(5)*100/(6)$	33.29	%

Photograph of Roof Top Solar PV Plant:



CHAPTER VI

STUDY OF USAGE OF LED LIGHTING

In this chapter, we compute the percentage of usage of LED Lighting to Total Lighting Load..

Table No 6: Percentage of Usage of LED Lighting to Total Lighting Load:

No	Particulars	Value	Unit
1	No of 20 W LED Fitting	80	Nos
2	Load per unit of 20 W LED Fitting	20	W/unit
3	Total Load of 20 W LED Fitting	1.6	kW
4	No of 40 W FTL Fitting	17	Nos
5	Load per unit of 40 W FTL Fitting	40	W/unit
6	Total Load of 40 W FTL Fitting	0.68	kW
7	Total LED Lighting Load=3	1.6	kW
8	Total Lighting Load=3+6	2.28	kW
9	% of LED to Total Lighting Load= $7 \times 100 / 8$	70.18	%

ENVIRONMENTAL AUDIT REPORT

of

Shri Balaji Shikshan Prasarak Mandal's,

B. PHARMACY COLLEGE

Ring Road, Ambajogai



Year: 2021-22

Prepared by

ENGRESS SERVICES

Yashashree, 26, Nirmal Bag Society,
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REGISTRATION CERTIFICATES



BEE AUDITOR CERTIFICATE

MEDA EMPANELMENT CERTIFICATE



ASSOCHAM GEM CP CERTIFICATE

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ACKNOWLEDGEMENT

We at Engress Services, Pune, express our sincere gratitude to the management of Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai for awarding us the assignment of Environmental Audit of their Ambajogai Campus, for the Academic Year: 2021-22.

We are thankful to all Staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. **Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai** consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Pollution caused due to College Activities:

- **Air pollution:** Mainly CO₂ on account of Electricity & LPG Consumption.
- **Solid Waste:** Bio degradable Garden Waste, Recyclable Waste and Human Waste.
- **Liquid Waste:** Human liquid Waste.

3. Present Energy Consumption & CO₂ Emission:

No	Parameter/Value	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Total	24052	84	21.87
2	Maximum	2358	10	2.13
3	Minimum	1790	3	1.63
4	Average	2004.33	7	1.82

4. Usage of Renewable Energy:

- The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
- Energy generated by Solar PV Plant is **12000 kWh**
- Reduction in CO₂ Emission is **10.8 MT**

5. Indoor Air Quality Parameters:

No	Parameter/Value	AQI	PM-2.5	PM-10
1	Maximum	102	67	77
2	Minimum	90	56	67

6. Indoor Comfort Condition Parameters:

No	Parameter/Value	Temperature, °C	Humidity, %	Lux Level	Noise Level, dB
1	Maximum	22.7	55	132	46
2	Minimum	22.5	52	98	41.6

7. Waste Management:

7.1 Segregation of Waste at Source:

The solid waste is segregated at source. Waste Bins are located at various locations.

7.2 Organic Waste Management:

The College has a Bio Composting Bed, for conversion of Organic Waste into Bio Compost.

7.3 Acid Storage & Fumes' Management:

The Acids are kept away from the Students in a Fumigation Chamber.

7.4 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

8. Rain Water Management:

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

9. Environmental Friendly Initiatives:

- Tree Plantation in the campus
- Creation of Awareness by Display of Posters on Energy & Water Conservation & Plastic Free Campus.

10. Assumptions:

1. Electrical Energy consumption is computed based on Load Utilization Factor
2. **1 kWh** of Electrical Energy releases **0.9 Kg of CO₂** into atmosphere
3. **1 Kg** of LPG releases **2.68 Kg of CO₂** into atmosphere
4. Energy generated by Roof Top Solar PV Pant: **4 kWh/kWp**
5. Annual Energy Generation Days: **300 Days**

11. References:

- For CO₂ Emissions: www.tatapower.com
- For Solar Energy Generated: www.solarrooftop.gov.in
- For Various Indoor Air Parameters: www.ishrae.com
- For AQI Quality Standards: www.cpcb.com

ABBREVIATIONS

Kg	⌵ Kilo Gram
SBSPM	⌵ Shri Balaji Shikshan Prasarak Mandal
MT	⌵ Metric Ton
kWh	⌵ kilo-Watt Hour
KLPD	⌵ Kilo Litres per Day
LED	⌵ Light Emitting Diode
AQI	⌵ Air Quality Index
PM-2.5	⌵ Particulate Matter of Size 2.5 Micron
PM-10	⌵ Particulate Matter of Size 10 Micron
CPCB	⌵ Central Pollution Control Board
ISHRAE	⌵ The Indian Society of Heating & Refrigerating & Air Conditioning Engineers

CHAPTER-I

INTRODUCTION

1.1 Important Definitions:

1.1.1 Environment: Definition as per environment Protection Act: 1986

Environment includes water, air and land and the inter-relationship which exists among and between Water, Air, Land and Human beings, other living creatures, plants microorganism and property

1.1.2. Environmental Audit: Definition:

An audit which aims at verification and validation to ensure that various environmental laws are complied with and adequate care has been taken towards environmental protection and preservation

According to UNEP, 1990, "Environmental audit can be defined as a management tool comprising systematic, documented and periodic evaluation of how well environmental organization management and equipment are performing with an aim of helping to regularize the environment"

1.1.3. Environmental Pollutant: means any solid, liquid and gaseous substance present in the concentration as may be, or tend to be, injurious to Environment.

1.1.4. Relevant Environmental Laws in India: Table No-1:

1927	The Indian Forest Act
1972	The Wildlife Protection Act
1974	The Water (Prevention and Control of Pollution) Act
1977	The Water (Prevention & Control of Pollution) Cess Act
1980	The Forest (Conservation) Act
1981	The Air (Prevention and Control of Pollution) Act
1986	The Environment Protection Act
1991	The Public Liability Insurance Act
2002	The Biological Diversity Act
2010	The National Green Tribunal Act

1.1.5. Some Important Environmental Rules in India: Table No-2:

1989	Hazardous Waste (Management and Handling) Rules
1989	Manufacture, Storage and Import of Hazardous Chemical Rules
2000	Municipal Solid Waste (Management and Handling) Rules
1998	The Biomedical Waste (Management and Handling) Rules
1999	The Environment (Siting for Industrial Projects) Rules
2000	Noise Pollution (Regulation and Control) Rules
2000	Ozone Depleting Substances (Regulation and Control) Rules
2011	E-waste (Management and Handling) Rules

2011	National Green Tribunal (Practices and Procedure) Rules
2011	Plastic Waste (Management and Handling) Rules

1.1.6 National Environmental Plans & Policy Documents: Table No-3:

1.	National Forest Policy, 1988
2.	National Water Policy, 2002
3.	National Environment Policy or NEP (2006)
4.	National Conservation Strategy and Policy Statement on Environment and Development, 1992
5.	Policy Statement for Abatement of Pollution (1992)
6.	National Action Plan on Climate Change
7.	Vision Statement on Environment and Human Health
8.	Technology Vision 2030 (The Energy Research College)
9.	Addressing Energy Security and Climate Change (MoEF and Bureau of Energy Efficiency)
10.	The Road to Copenhagen: India's Position on Climate Change Issues (MoEF)

1.2 Audit Methodology:

1. To study Resource Consumption & CO₂ Emissions
2. To Study CO₂ Emission Reduction
3. To study Indoor Air Quality Parameters
4. To study Indoor Comfort Condition Parameters
5. To Study Waste Management
6. To Study Rain Water Management
7. To Study Environment Friendly Initiatives

1.3 Google Earth Image:



College
Campus

1.4 General Details of College: Table No: 4

No	Head	Particulars
1	Name of College	Shri Balaji Shikshan Prasarak Mandal's B. Pharmacy College
2	Address	Ring Road, Ambajogai
3	Year of Establishment	2010

CHAPTER-II

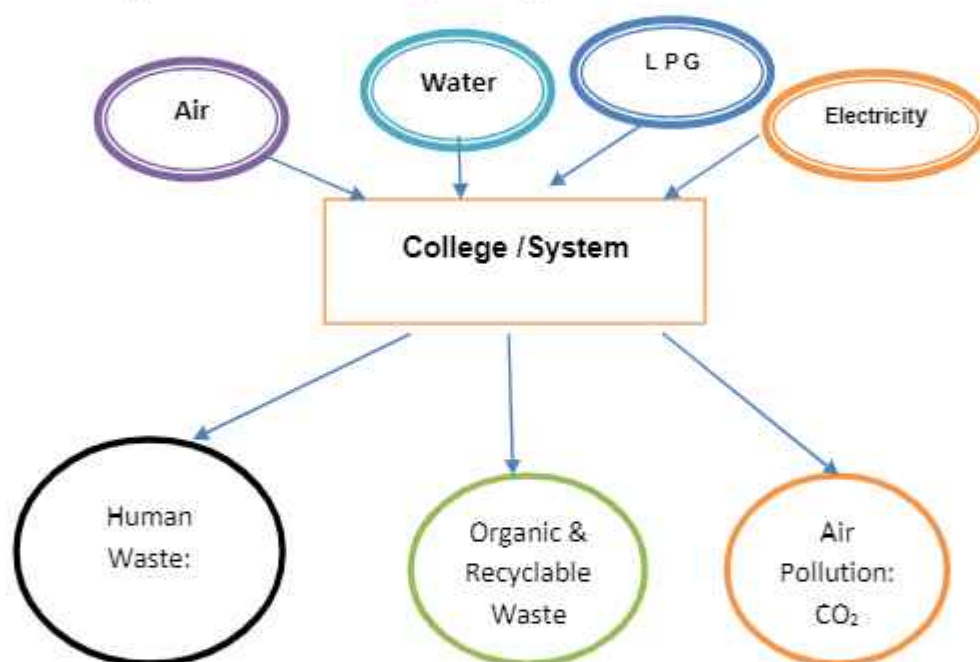
STUDY OF RESOURCE CONSUMPTION & CO₂ EMISSION

The College consumes following Natural/derived Resources:

1. Air
2. Water
3. Electrical Energy
4. Liquefied Petroleum Gas

We try to draw a schematic diagram for the College System & Environment as under.

Chart No 1: Representation of College as System:



Now we compute the Generation of CO₂ on account of consumption of Electrical Energy. The basis of Calculation for CO₂ emissions due to LPG & Electrical Energy are as under

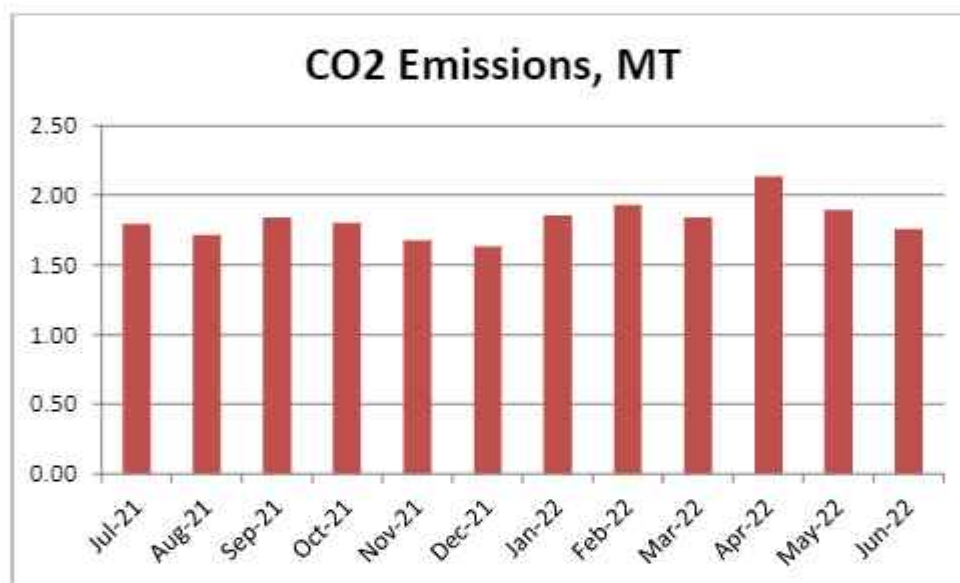
- 1 kWh of Electrical Energy releases 0.9 Kg of CO₂ into atmosphere
- 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 5: Study of Consumption of Energy & CO₂ Emissions: 21-22:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-21	1978	6	1.80
2	Aug-21	1887	6	1.71
3	Sep-21	2018	9	1.84
4	Oct-21	1973	10	1.80
5	Nov-21	1836	9	1.68
6	Dec-21	1790	8	1.63

7	Jan-22	2036	8	1.85
8	Feb-22	2118	9	1.93
9	Mar-22	2036	3	1.84
10	Apr-22	2358	4	2.13
11	May-22	2097	3	1.90
12	Jun-22	1925	9	1.76
13	Total	24052	84	21.87
14	Maximum	2358	10	2.13
15	Minimum	1790	3	1.63
16	Average	2004.33	7	1.82

Chart No 2: Study of CO₂ Emission:



CHAPTER III

STUDY OF USAGE OF RENEWABLE ENERGY

The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
We now calculate the reduction in CO₂ Emission due to Solar PV Plant.

Table No 6: Computation of Reduction in CO₂ Emission:

No	Particulars	Value	Unit
1	Installed Roof Top Solar PV Plant Capacity	10	kWp
2	Average Daily Energy Generated	4	kWh/kWp
3	Annual Generation Days	300	Nos
4	Annual Solar Energy Generated	12000	kWh
5	1 kWh of Electrical Energy is equivalent to	0.9	Kg of CO ₂
6	Annual Reduction in CO₂ Emission = (4) * (5) /1000	10.8	MT

Photograph of Roof Top Solar PV Plant:



CHAPTER IV

STUDY OF INDOOR AIR QUALITY

4.1 Importance of Air Quality:

Air: The common name given to the atmospheric gases used in breathing and photosynthesis.

By volume, Dry Air contains 78.09% Nitrogen, 20.95% Oxygen, 0.93% Argon, 0.039% carbon dioxide, and small amounts of other gases.

On average, a person inhales about **14,000 litres** of air every day. Therefore, poor air quality may affect the quality of life now and for future generations by affecting the health, the environment, the economy and the city's liveability.

Rapid urbanization and industrialization has added other elements/compounds to the pure air and thus caused the increase in pollution. In order to prevent, control and abate air pollution, the Air (Prevention and Control of Pollution) Act was enacted in 1981.

Air quality is a measure of the suitability of air for breathing by people, plants and animals.

According to Section 2(b) of Air (Prevention and control of pollution) Act, 1981 'air pollution' has been defined as '**the presence in the atmosphere of any air pollutant.**'

4.2 Air Quality Index:

An **Air Quality Index (AQI)** is a number used by government agencies to measure the **air pollution** levels and communicate it to the population.

We present herewith following important Parameters.

1. AQI- Air Quality Index
2. PM-2.5- Particulate Matter of Size 2.5 micron
3. PM-10- Particulate Matter of Size 10 micron

Table No 7: Indoor Air Quality Parameters:

No	Location	AQI	PM2.5	PM10
1	Office	94	59	72
2	Girls Common Room	97	63	74
3	HOD Cabin	95	64	72
4	Classroom	97	66	70
5	Library	102	67	77
6	Exam Room	90	56	67
	Maximum	102	67	77
	Minimum	90	56	67

CHAPTER V

STUDY OF INDOOR COMFORT CONDITION PARAMETERS

In this Chapter, we present the various Indoor Comfort Parameters measured during the Audit.

The Parameters include:

1. Temperature
2. Humidity
3. Lux Level
4. Noise Level.

Table No 8: Study of Indoor Comfort Condition Parameters:

No	Location	Temperature, °C	Humidity, %	Lux Level	Noise Level, dB
1	Office	22.6	55	111	41.6
2	Girls Common Room	22.7	53	120	46
3	HOD Cabin	22.5	52	98	41.9
4	Classroom	22.6	54	114	42.3
5	Library	22.7	54	112	44
6	Exam Room	22.6	54	132	45
	Maximum	22.7	55	132	46
	Minimum	22.5	52	98	41.6

CHAPTER VI

STUDY OF WASTE MANAGEMENT

6.1 Segregation of Waste at Source:

The solid waste is segregated at source. There are separate bins for collection of Waste at various points.

Photograph of Waste Collection Bin:



6.2 Organic Waste Management:

The College has a Bio Composting Bed, for conversion of Organic Waste into Bio Compost.

Photograph of Bio Composting Bed:



6.3 Acid Storage & Fumes' Management:

Hazardous chemicals are kept away from the reach of students in a fumigation Chamber.

Photograph of Fumigation Chamber:



6.4 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

CHAPTER-VII

STUDY OF RAIN WATER MANAGEMENT

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

Photograph of Rain Water Collecting Pipe:



Rain Water
Collecting Pipe

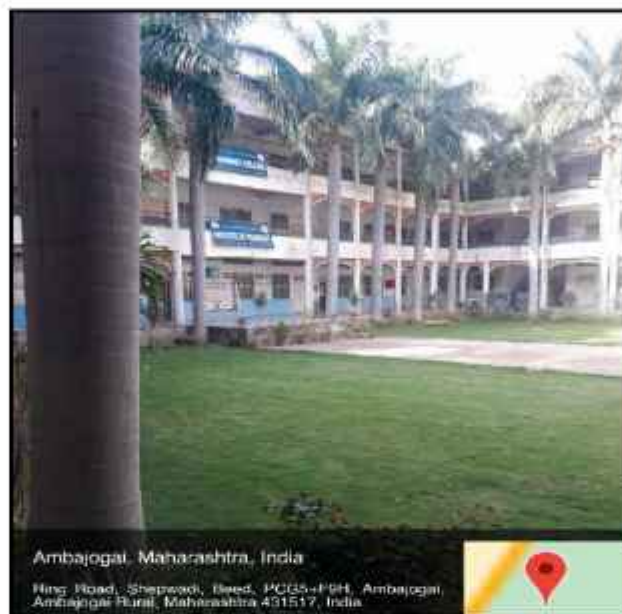
CHAPTER-VIII

STUDY OF ENVIRONMENT FRIENDLY PRACTICES

8.1 Internal Tree Plantation:

The College has well maintained Tree Plantation & Medicinal Plant Garden.

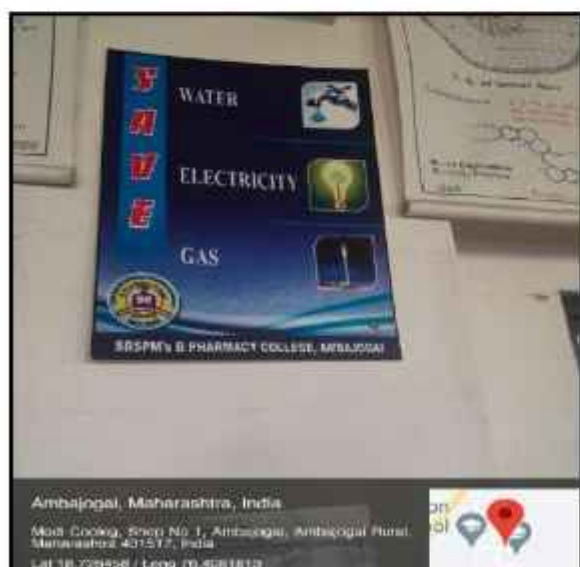
Photograph of Internal Tree Plantation:



8.2 Creation of Awareness on Energy & Water Conservation & Plastic Free Campus:

The College has displayed Poster emphasizing on Energy Conservation & Plastic Free Campus.

Photograph of Poster on Energy & Water Conservation & Plastic Free Campus:



ANNEXURE-I: AIR QUALITY, NOISE & INDOOR COMFORT STANDARDS:

1. Category Wise Air Quality Index Values & Concentration of PM 2.5 & PM10:

No	Category	AQI Value	Concentration Range, PM 2.5	Concentration Range, PM 10
1	Good	0 to 50	0 to 30	0 to 50
2	Satisfactory	51 to 100	31 to 60	51 to 100
3	Moderately Polluted	101 to 200	61 to 90	101 to 250
4	Poor	201 to 300	91 to 120	251 to 350
5	Very Poor	301 to 400	121 to 250	351 to 430
6	Severe	401 to 500	250 +	430 +

2. Recommended Noise Level Standards:

No	Location	Noise Level dB
1	Auditoriums	20-25
2	Outdoor Playground	55
3	Occupied Class Room	40-45
4	Un occupied Class Room	35
5	Apartment, Homes	35-40
6	Offices	45-50
7	Libraries	35-40
8	Restaurants	50-55

3. Thermal Comfort Conditions: For Non-conditioned Buildings:

No	Parameter	Value
1	Temperature	Less Than 33°C
2	Humidity	Less Than 70%

Shri Balaji Shikshan Prasarak Mandal's

B. PHARMACY COLLEGE

Modi Learning Center, Ring Road, AMBAJOGAI Dist Beed-431517. (M.S.)

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Affiliated to Dr. B.A.M.U. Aurangabad

Approved by P.C.I. New Delhi, D.T.E. Mumbai and Govt. of Maharashtra

website: www.mlcpharmacy.edu.in/copambajogai

E-mail: sbspmpincipal@gmail.com

**7.1.3 Quatity audits on environment and energy
regularly undertaken by the Institution**

Academic year 2020-21

GREEN AUDIT REPORT
of
Shri Balaji Shikshan Prasarak Mandal's,
B. PHARMACY COLLEGE
Ring Road, Ambajogai



Year: 2020-21

Prepared by:

ENRICH CONSULTANTS

Yashashree, 26, Nirmal Bag Society,
Near Muktangan English School, Parvati, Pune 411009
Phone: 09890444795, Email: engress123@gmail.com

REGISTRATION CERTIFICATES

Regn. No. EA-8192		No.2942
National Productivity Council (National Certifying Agency)		
PROVISIONAL CERTIFICATE		
This is to certify that Mr./Ms. <u>Achyut Yashavant Mehendale</u> son/daughter of Mr. <u>Yashavant</u> has passed the National Certification Examination for Energy Auditors in April - 2007, conducted on behalf of the Bureau of Energy Efficiency, Ministry of Power, Government of India. He/She is qualified as Certified Energy Manager as well as Certified Energy Auditor. He/She shall be entitled to practice as Energy Auditor under the Energy Conservation Act 2001, subject to the fulfilment of qualifications for the Accredited Energy Auditor and issue of certificate of Accreditation by the Bureau of Energy Efficiency under the said Act. This certificate is valid till the issuance of an official certificate by the Bureau of Energy Efficiency.		
Place : Chennai, India		 Controller of Examination
Date : 19 th August 2007		

BEE ENERGY AUDITOR CERTIFICATE

MAHARASHTRA ENERGY DEVELOPMENT AGENCY <small>As per GO 4011 - 2000 Reg. No. 4011-1/2002</small>	
 Maharashtra Energy Development Agency (Government of Maharashtra Institution) Aundh Road, Opposite Spuri College Road, Near Commissioner's Office of Animal Husbandry, Aundh, Pune, Maharashtra 411007. Ph No: 020-33009420 Email: ee@meda.org , Web: www.maharashtra.com	
ECN/2021-22/CR-14-1577	22 nd April, 2023
CERTIFICATE OF REGISTRATION FOR CLASS 'A'	
We hereby certify that, the firm having following particulars is registered with MAHARASHTRA ENERGY DEVELOPMENT AGENCY (MEDA) under given category as "Energy Planner & Energy Auditor" in Maharashtra for Energy Conservation Programme of MEDA.	
Name and Address of the firm	M/s Enrich Consultants Yashadron, Plot No. 26, Nirmal Bag Society, Near Multangan English School, Parvati, Pune - 411009.
Registration Category	Empanelled Consultant for Energy Conservation Programme for Class 'A'
Registration Number	MEDA/ECN/2021-22/Class A/EA-93
<ul style="list-style-type: none">Energy Conservation Programme intends to identify areas where wasteful use of energy occurs and to evaluate the scope for Energy Conservation and take concrete steps to achieve the evaluated energy savings.MEDA reserves the right to visit at any time without giving prior information to verify quarterly activities performed by the firm and cancelling the registration, if the information is found incorrect.This empanelment is valid till 21st April, 2023 from the date of registration, to carry out energy audits under the Energy Conservation Programme.The Director General, MEDA reserves the right to cancel the registration at any time without assigning any reason thereof.	
 General Manager (EC)	

MEDA EMPANELMENT CERTIFICATE

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3	Study of CO ₂ Emission	11
4	Study of Usage of Renewable Energy	12
5	Study of Waste Management	13
6	Study of Rain Water Management	14
7	Study of Green & Sustainable Practices	15

ACKNOWLEDGEMENT

We at Enrich Consultants, Pune, express our sincere gratitude to the management of Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai for awarding us the assignment of Green Audit of their Ambajogai Campus, for the Academic Year: 2020-21.

We are thankful to all Staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Present Energy Consumption & CO₂ Emission:

No	Parameter/ Value	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Total	13100	76	11.99
2	Maximum	1789	10	1.64
3	Minimum	825	4	0.75
4	Average	1091.67	6.33	1.00

3. Energy Conservation Measures adopted:

- Usage of Energy Efficient LED fittings
- Maximum Usage of Day Lighting

4. Usage of Renewable Energy & Reduction in CO₂ Emission:

- The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
- Energy generated by Solar PV Plant is **12000 kWh**
- Reduction in CO₂ Emission is **10.8 MT**

5. Waste Management:

5.1 Segregation of Waste at Source:

The solid waste is segregated at source. Waste Bins are located at various locations.

5.2 Acid Storage & Fumes' Management:

The Acids are kept away from the Students in a Fumigation Chamber.

5.3 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

6. Rain Water Management:

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

7. Green & Sustainable Practices:

- Maintenance of good Internal Road
- Internal Tree Plantation
- Provision of Ramp for Divyangajan
- Creation of Awareness on Water Conservation by Display of Posters

8. Assumptions:

1. Electrical Energy consumption is computed based on Load Utilization Factor
2. **1 kWh** of Electrical Energy releases **0.9 Kg of CO₂** into atmosphere
3. **1 Kg** of LPG releases **2.68 Kg of CO₂** into atmosphere
4. Energy generated by Roof Top Solar PV Pant: **4 kWh/kWp**
5. Annual Energy Generation Days: **300 Days**

9. References:

- For CO₂ Emissions: www.tatapower.com
- For Solar Energy Generated: www.solarrooftop.gov.in

ABBREVIATIONS

SBSPM	Shri Balaji Shikshan Prasarak Mandal
kWh	Kilo Watt Hour
kWp	Kilo Watt Peak
Kg	Kilo Gram
MT	Metric Ton
CO ₂	Carbon Di Oxide
LPG	Liquefied Petroleum Gas

CHAPTER-I

INTRODUCTION

1.1 Objectives:

1. To study present Energy Consumption
2. To compute CO₂ emissions
3. To study usage of Renewable Energy
4. Study of Waste Management
5. Study of Rain Water Management
6. Study of Green & Sustainable Practices

1.2 Table No 1: General Details of the College:

No	Head	Particulars
1	Name of College	Shri Balaji Shikshan Prasarak Mandal's B. Pharmacy College
2	Address	Ring Road, Ambajogai
3	Year of Establishment	2010

CHAPTER-II

STUDY OF PRESENT ENERGY CONSUMPTION

In this chapter, we present the analysis of Energy Consumption.

Table No 2: Study of Electrical Energy & LPG Consumption: 2020-21:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg
1	Jul-20	978	4
2	Aug-20	825	4
3	Sep-20	906	6
4	Oct-20	998	4
5	Nov-20	1036	8
6	Dec-20	978	6
7	Jan-21	879	9
8	Feb-21	906	6
9	Mar-21	997	4
10	Apr-21	1369	6
11	May-21	1439	9
12	Jun-21	1789	10
13	Total	13100	76
14	Maximum	1789	10
15	Minimum	825	4
16	Average	1091.67	6.33

Chart No: 1: Study of variation of Monthly Electrical Energy Consumption:

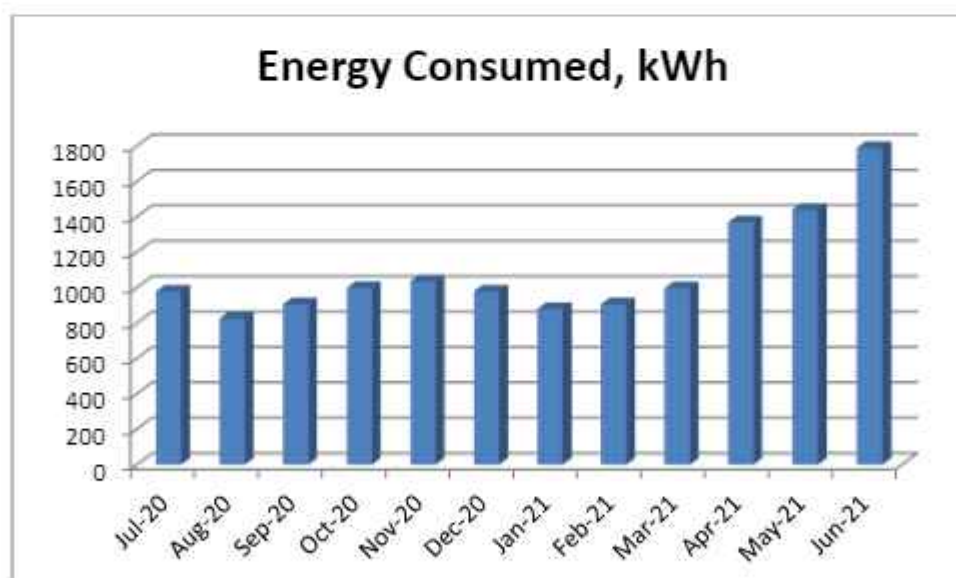
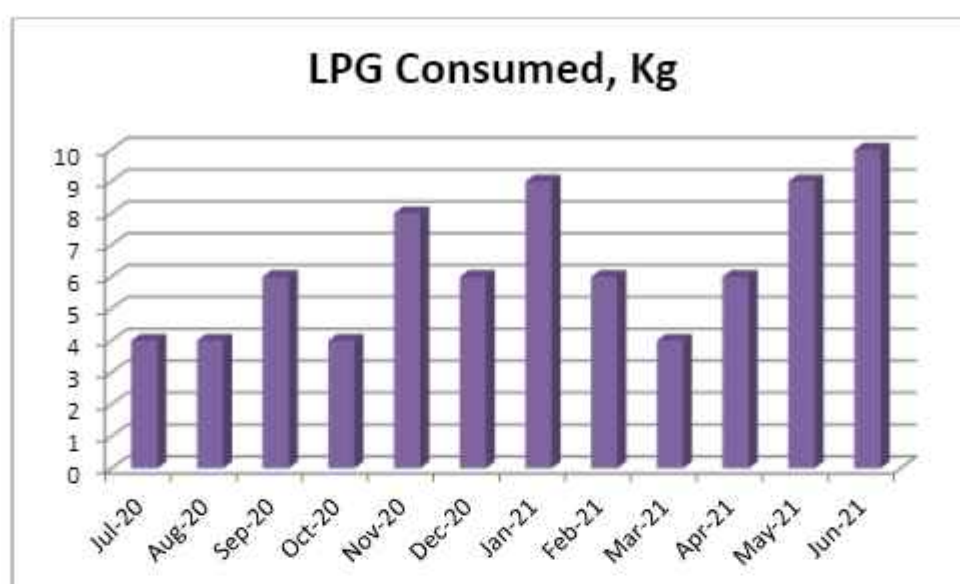


Chart No 2: Study of Month wise LPG Consumption:



CHAPTER-III

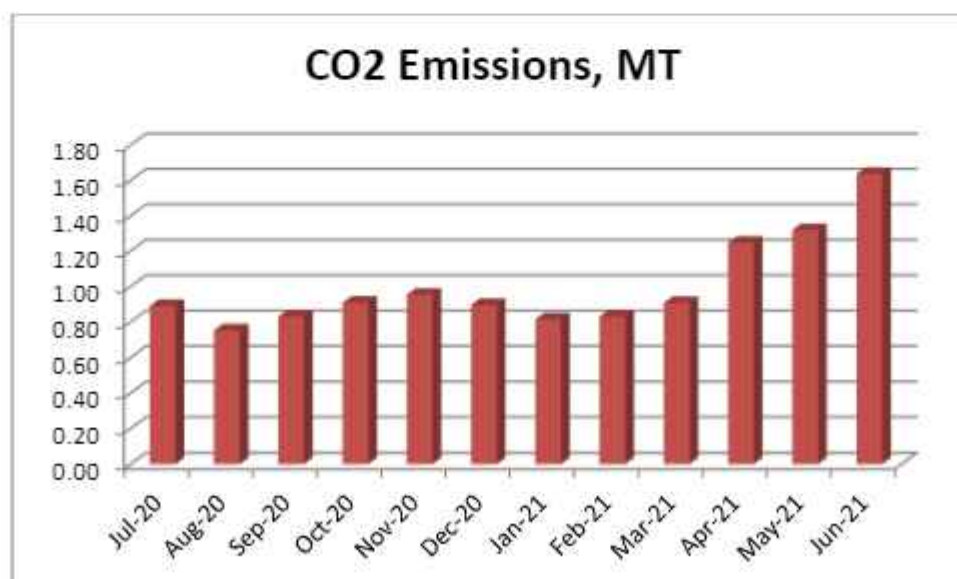
STUDY OF CO₂ EMISSION

A **Carbon Foot print** is defined as the Total Greenhouse Gas emissions, emitted due to various activities. **Basis for computation of CO₂ Emissions:** 1 kWh of Electrical Energy releases 0.8 Kg of CO₂ into atmosphere. 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 3: Month wise CO₂ Emission:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-20	978	4	0.89
2	Aug-20	825	4	0.75
3	Sep-20	906	6	0.83
4	Oct-20	998	4	0.91
5	Nov-20	1036	8	0.95
6	Dec-20	978	6	0.90
7	Jan-21	879	9	0.82
8	Feb-21	906	6	0.83
9	Mar-21	997	4	0.91
10	Apr-21	1369	6	1.25
11	May-21	1439	9	1.32
12	Jun-21	1789	10	1.64
13	Total	13100	76	11.99
14	Maximum	1789	10	1.64
15	Minimum	825	4	0.75
16	Average	1091.67	6.33	1.00

Chart No: 3: Representation of Month wise CO₂ Emissions:



CHAPTER-IV

STUDY OF USAGE OF RENEWABLE ENERGY

The College has installed Roof Top Solar PV Plant of Capacity 10 kWp
We now calculate the reduction in CO₂ Emission due to Solar PV Plant.

Table No 4: Computation of Reduction in CO₂ Emission:

No	Particulars	Value	Unit
1	Installed Roof Top Solar PV Plant Capacity	10	kWp
2	Average Daily Energy Generated	4	kWh/kWp
3	Annual Generation Days	300	Nos
4	Annual Solar Energy Generated	12000	kWh
5	1 kWh of Electrical Energy is equivalent to	0.9	Kg of CO ₂
6	Annual Reduction in CO ₂ Emission = (4) * (5) /1000	10.8	MT

Photograph of Roof Top Solar PV Plant:



CHAPTER V

STUDY OF WASTE MANAGEMENT

5.1 Segregation of Waste at Source:

The solid waste is segregated at source. There are separate bins for collection of Waste at various points.

Photograph of Waste Collection Bin:



5.2 Acid Storage & Fumes' Management:

Hazardous chemicals are kept away from the reach of students in a fumigation Chamber.

Photograph of Fumigation Chamber:



5.3 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

CHAPTER-VI

STUDY OF RAIN WATER MANAGEMENT

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

Photograph of Rain Water Collecting Pipe:



CHAPTER-VII

STUDY OF GREEN AND SUSTAINABLE PRACTICES

7.1 Pedestrian Friendly Road:

The College has well maintained internal road to facilitate the easy movement of the students within the campus and also

Photograph of internal road in the campus:



7.2 Internal Tree Plantation:

The College has well maintained Tree Plantation & Medicinal Plant Garden.

Photograph of Internal Tree Plantation:



7.3 Provision of Ramp for Divyangajan:

The College has made provision for Ramp for easy movement of Divyangajan. Also dedicated wash rooms are made available.

Photograph of Ramp:



7.4 Creation of Awareness on Water Conservation:

The College has displayed Poster emphasizing on Water Conservation.

Photograph of Poster on Water Conservation:



ENERGY AUDIT REPORT

of

Shri Balaji Shikshan Prasarak Mandal's,

B. PHARMACY COLLEGE

Ring Road, Ambajogai



Year: 2020-21

Prepared by:

ENRICH CONSULTANTS

Yashashree, 26, Nirmal Bag Society

Near Mukhtangan English School, Parvati, Pune 411009

Phone: 09890444795 Email: enrichcons@gmail.com

REGISTRATION CERTIFICATES

Regn. No. EA-8192		No. 2942
National Productivity Council (National Certifying Agency)		
PROVISIONAL CERTIFICATE		
This is to certify that Mr. / Ms. <u>Achyut Yashavant Mehendale</u> son / daughter of Mr. <u>Yashavant</u> has passed the National Certification Examination for Energy Auditors in April - 2007, conducted on behalf of the Bureau of Energy Efficiency, Ministry of Power, Government of India. He / She is qualified as Certified Energy Manager as well as Certified Energy Auditor. He / She shall be entitled to practice as Energy Auditor under the Energy Conservation Act 2001, subject to the fulfilment of qualifications for the Accredited Energy Auditor and issue of certificate of Accreditation by the Bureau of Energy Efficiency under the said Act. This certificate is valid till the issuance of an official certificate by the Bureau of Energy Efficiency.		
Place: Chennai, India		Controller of Examination
Date: 19 th August 2007		

BEE ENERGY AUDITOR CERTIFICATE

MAHARASHTRA ENERGY DEVELOPMENT AGENCY <small>AN ISO 9001:2008 Reg. no. - 9531 / 2002</small>	
 Maharashtra Energy Development Agency (Government of Maharashtra Institution) Anand Road, Opposite Spicer College Road, Near Commissionerate of Animal Husbandry, Anand, Pune, Maharashtra 411007 Ph No: 020-35000450 Email: ee@meda.org, Web: www.maharaja.com	
ECN/2021-22/CR-14/1577	22 nd April, 2023
CERTIFICATE OF REGISTRATION FOR CLASS 'A'	
We hereby certify that, the firm having following particulars is registered with MAHARASHTRA ENERGY DEVELOPMENT AGENCY (MEDA) under given category as "Energy Planner & Energy Auditor" in Maharashtra for Energy Conservation Programme of MEDA.	
Name and Address of the firm	M/s Enrich Consultants Yashastree, Plot No. 26, Nirmal Bag Society, Near Multangan English School, Parvat, Pune - 411009.
Registration Category	Employed Consultant for Energy Conservation Programme for Class 'A'
Registration Number	MEDA/ECN/2021-22/Class A/E-4-83
<ul style="list-style-type: none"> Energy Conservation Programme intends to identify areas where wasteful use of energy occurs and to evaluate the scope for Energy Conservation and take concrete steps to achieve the evaluated energy savings. MEDA reserves the right to visit at any time without giving prior information to verify quarterly activities performed by the firm and canceling the registration, if the information is found incorrect. This empowerment is valid till 21st April, 2023 from the date of registration, to carry out energy audits under the Energy Conservation Programme. The Director General, MEDA reserves the right to cancel the registration at any time without assigning any reason thereof. 	
 General Manager (EC)	

MEDA REGISTRATION CERTIFICATE

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ACKNOWLEDGEMENT

We at Enrich Consultants, Pune, express our sincere gratitude to the management of Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai for awarding us the assignment of Energy Audit of their Ambajogai Campus, for the Academic Year: 2020-21.

We are thankful to all staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Present Energy Consumption:

No	Parameter/ Value	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Total	13100	76	11.99
2	Maximum	1789	10	1.64
3	Minimum	825	4	0.75
4	Average	1091.67	6.33	1.00

3. Energy Conservation measures adopted:

- Usage of Energy Efficient LED fittings
- Maximum Usage of Day Lighting

4. Usage of Alternate Energy:

- The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
- Energy Purchased is **13100 kWh**
- Energy Generated by Solar PV Plant is: **12000 kWh**
- Total Energy Consumed is **25100 kWh**
- % of Usage of Alternate Energy to Annual Energy Demand is **47.81 %**

5. Usage of LED Lighting:

- The Total LED Lighting load of College is **1.6 kW**.
- The Total Lighting Load of the College is **2.32 kW**.
- The % of LED Lighting to Total Lighting Load is **68.97 %**.

6. Assumptions:

1. Electrical Energy consumption is computed based on Load Utilization Factor
2. **1 kWh** of Electrical Energy releases **0.9 Kg of CO₂** into atmosphere
3. **1 Kg** of LPG releases **2.68 Kg of CO₂** into atmosphere
4. Energy generated by Roof Top Solar PV Pant: **4 kWh/kWp**
5. Annual Energy Generation Days: **300 Days**

7. References:

- For CO₂ Emissions: www.tatapower.com
- For Solar Energy Generated: www.solarrooftop.gov.in

ABBREVIATIONS

BEE	Bureau of Energy Efficiency
SBSPM	Shri Balaji Shikshan Prasarak Mandal
MSEDCL	Maharashtra Electricity Distribution Company Limited
kWh	Kilo Watt Hour
kWp	Kilo Watt Peak
Kg	Kilo Gram
MT	Metric Ton
CO ₂	Carbon Di Oxide
LPG	Liquefied Petroleum Gas
FTL	Fluorescent Tube Light
LED	Light Emitting Diode

CHAPTER-I

INTRODUCTION

1.1 Objectives:

1. To study Connected Load
2. To study Present Energy Consumption
3. To compute the CO₂ Emissions
4. To study usage of Alternate Energy
5. To study usage of LED Lighting

1.2 Table No 1: General Details of the College:

No	Head	Particulars
1	Name of College	Shri Balaji Shikshan Prasarak Mandal's B. Pharmacy College
2	Address	Ring Road, Ambajogai
3	Year of Establishment	2010

CHAPTER-II

STUDY OF CONNECTED LOAD

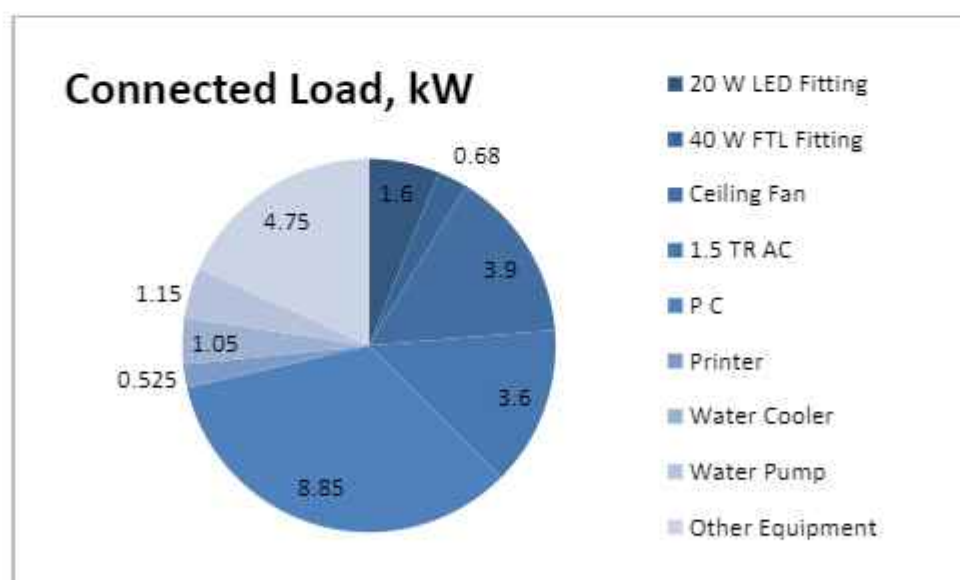
The major contributors to the connected load of the College are as under:

Table No 2: Equipment wise Connected Load:

No	Equipment	Qty	Load, W/unit	Load, kW
1	20 W LED Fitting	80	20	1.6
2	40 W FTL Fitting	18	40	0.72
3	Ceiling Fan	60	65	3.9
4	1.5 TR AC	2	1800	3.6
5	P C	80	150	12
6	Printer	3	175	0.525
7	Water Cooler	3	350	1.05
8	Water Pump	1	1150	1.15
9	Other Equipment	19	250	4.75
10	Total			29.30

We present the above Data in a PIE Chart as under.

Chart No1: Connected Load:



CHAPTER-III

STUDY OF PRESENT ENERGY CONSUMPTION

In this chapter, we present the analysis of Energy Consumption

Table No. 3: Study of Electrical Energy & LPG Consumption: 2020-21:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg
1	Jul-20	978	4
2	Aug-20	825	4
3	Sep-20	906	6
4	Oct-20	998	4
5	Nov-20	1036	8
6	Dec-20	978	6
7	Jan-21	879	9
8	Feb-21	906	6
9	Mar-21	997	4
10	Apr-21	1369	6
11	May-21	1439	9
12	Jun-21	1789	10
13	Total	13100	76
14	Maximum	1789	10
15	Minimum	825	4
16	Average	1091.67	6.33

Chart No 2: To study the variation of Monthly Electrical Energy Consumption:

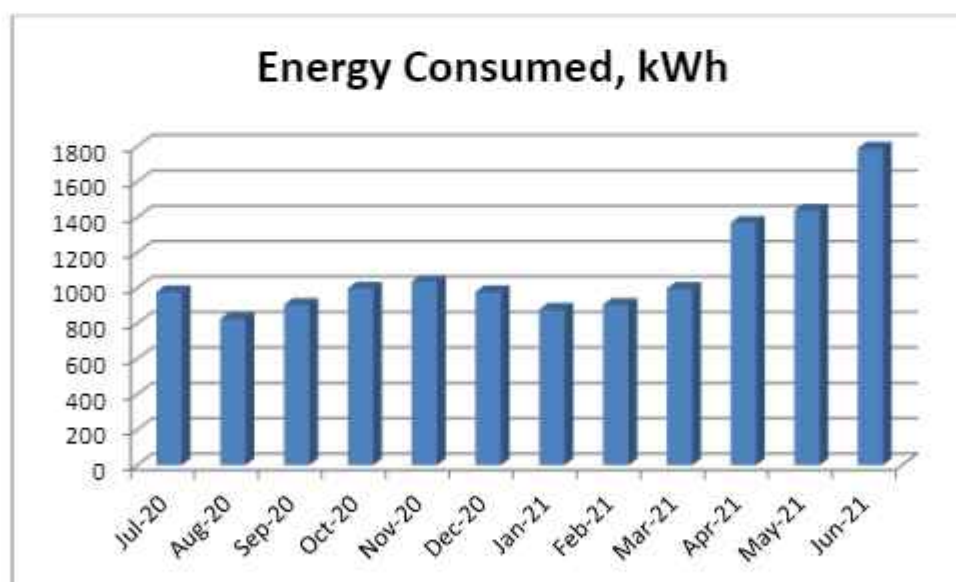
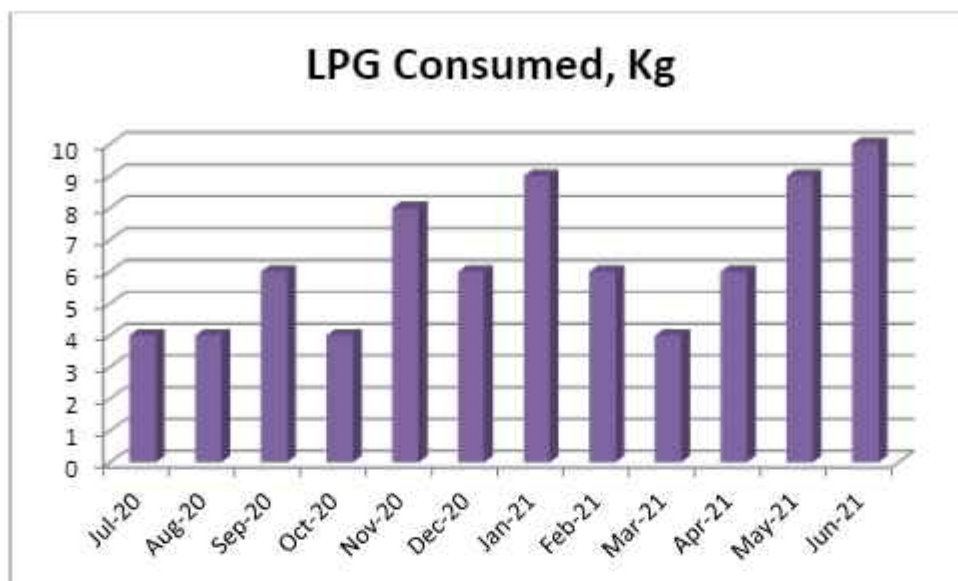


Chart No 3: Study of Month wise LPG Consumption:



CHAPTER-IV

STUDY OF CO₂ EMISSION

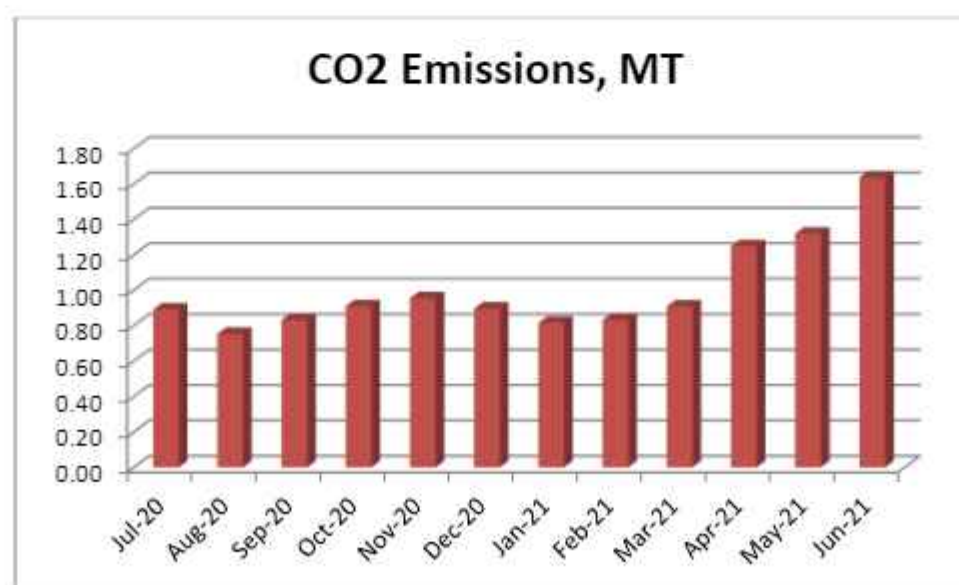
A **Carbon Foot print** is defined as the Total Greenhouse Gas emissions, emitted due to various activities.

Basis for computation of CO₂ Emissions: 1 kWh of Electrical Energy releases 0.9 Kg of CO₂ into atmosphere. 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 4: Month wise CO₂ Emissions:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-20	978	4	0.89
2	Aug-20	825	4	0.75
3	Sep-20	906	6	0.83
4	Oct-20	998	4	0.91
5	Nov-20	1036	8	0.95
6	Dec-20	978	6	0.90
7	Jan-21	879	9	0.82
8	Feb-21	906	6	0.83
9	Mar-21	997	4	0.91
10	Apr-21	1369	6	1.25
11	May-21	1439	9	1.32
12	Jun-21	1789	10	1.64
13	Total	13100	76	11.99
14	Maximum	1789	10	1.64
15	Minimum	825	4	0.75
16	Average	1091.67	6.33	1.00

Chart No 4: Representation of Month wise CO₂ Emissions:



CHAPTER-V

STUDY OF USAGE OF ALTERNATE ENERGY

The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**.

In the following Table, we compute the percentage of Usage of Alternate Energy to Annual Energy Demand of the Institute.

Table No 5: Computation of % Annual Energy Demand met by Alternate Energy:

No	Particulars	Value	Unit
1	Annual Energy Purchased in 19-20	13100	kWh/Annum
2	Installed Capacity of Solar PV Plant	10	kWp
3	Average Energy Generated by Solar PV Plant	4	kWh/kWp
4	Annual Generation Days (System installed in January: 2020)	300	Nos
5	Total Solar Energy Generated= $2*3*4$	12000	kWh
6	Total Energy Demand= $(1)+(5)$	25100	kWh
7	% of Alternate Energy to Annual Requirement = $(5)*100/(6)$	47.81	%

Photograph of Roof Top Solar PV Plant:



CHAPTER VI

STUDY OF USAGE OF LED LIGHTING

In this chapter, we compute the percentage of usage of LED Lighting to Total Lighting Load..

Table No 6: Percentage of Usage of LED Lighting to Total Lighting Load:

No	Particulars	Value	Unit
1	No of 20 W LED Fitting	80	Nos
2	Load per unit of 20 W LED Fitting	20	W/unit
3	Total Load of 20 W LED Fitting	1.6	kW
4	No of 40 W FTL Fitting	18	Nos
5	Load per unit of 40 W FTL Fitting	40	W/unit
6	Total Load of 40 W FTL Fitting	0.72	kW
7	Total LED Lighting Load=3	1.6	kW
8	Total Lighting Load=3+6	2.32	kW
9	% of LED to Total Lighting Load= $7*100/8$	68.97	%

ENVIRONMENTAL AUDIT REPORT

of

Shri Balaji Shikshan Prasarak Mandal's,

B. PHARMACY COLLEGE

Ring Road, Ambajogai



Year: 2020-21

Prepared by

ENRICH CONSULTANTS

Yashashree, 26, Nirmal Bag Society,
Near Muktagan English School, Parvati, Pune 411009
Phone: 09890444795, Email: engress123@gmail.com

REGISTRATION CERTIFICATES

Regn. No. EA-8192		No. 2942
National Productivity Council (National Certifying Agency)		
PROVISIONAL CERTIFICATE		
This is to certify that Mr. / Ms. <u>Achyut Yashavant Mehendale</u> son / daughter of Mr. <u>Yashavant</u> has passed the National Certification Examination for Energy Auditors in April - 2007, conducted on behalf of the Bureau of Energy Efficiency, Ministry of Power, Government of India. He / She is qualified as Certified Energy Manager as well as Certified Energy Auditor. He / She shall be entitled to practice as Energy Auditor under the Energy Conservation Act 2001, subject to the fulfilment of qualifications for the Accredited Energy Auditor and issue of certificate of Accreditation by the Bureau of Energy Efficiency under the said Act. This certificate is valid till the issuance of an official certificate by the Bureau of Energy Efficiency.		
Place: Chennai, India		 Controller of Examination
Date: 30 th August 2007		

BEE ENERGY AUDITOR CERTIFICATE

MAHARASHTRA ENERGY DEVELOPMENT AGENCY <small>IN REG-001 / 2002 Reg. no. / 92-01 / 2402</small>	
 Maharashtra Energy Development Agency (Government of Maharashtra Institution) Aundh Road, Opposite Spicer College Road, Near Convalescent Home of Animal Husbandary, Aundh, Pune, Maharashtra 411067. Ph.No: 020-33000430 Email: ee@meda.org , Web: www.mahaurja.com	
ECN/2021-22/CE-14/1577	22 nd April, 2021
CERTIFICATE OF REGISTRATION FOR CLASS 'A'	
We hereby certify that, the firm having following particulars is registered with MAHARASHTRA ENERGY DEVELOPMENT AGENCY (MEDA) under given category as "Energy Planner & Energy Auditor" in Maharashtra for Energy Conservation Programme of MEDA.	
Name and Address of the firm	: M/s Enrich Consultants Yashwantrao, Plot No. 26, Norral Bag Society, Near Mukangan English School, Parvati, Pune - 411009.
Registration Category	: <i>Empanelled Consultant for Energy Conservation Programme for Class 'A'</i>
Registration Number	: <i>MEDA/ECN/2021-22/Class A/E-45</i>
<ul style="list-style-type: none">Energy Conservation Programme intends to identify areas where wasteful use of energy occurs and to evaluate the scope for Energy Conservation and take concrete steps to achieve the evaluated energy savings.MEDA reserves the right to visit at any time without giving prior information to verify quarterly activities performed by the firm and canceling the registration, if the information is found incorrect.This empanelment is valid till 21st April, 2023 from the date of registration, to carry out energy audits under the Energy Conservation Programme.The Director General, MEDA reserves the right to cancel the registration at any time without assigning any reasons thereof.	
 General Manager (EC)	

MEDA EMPANELMENT CERTIFICATE

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ACKNOWLEDGEMENT

We at Enrich Consultants, Pune, express our sincere gratitude to the management of Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai for awarding us the assignment of Environmental Audit of their Ambajogai Campus, for the Academic Year: 20-21.

We are thankful to all Staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Pollution caused due to College Activities:

- **Air pollution:** Mainly CO₂ on account of Electricity & LPG Consumption.
- **Solid Waste:** Bio degradable Garden Waste, Recyclable Waste and Human Waste.
- **Liquid Waste:** Human liquid Waste.

3. Present Energy Consumption & CO₂ Emission:

No	Parameter/ Value	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Total	13100	76	11.99
2	Maximum	1789	10	1.64
3	Minimum	825	4	0.75
4	Average	1091.67	6.33	1.00

4. Usage of Renewable Energy & Reduction in CO₂ Emission:

- The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
- Energy generated by Solar PV Plant is **12000 kWh**
- Reduction in CO₂ Emission is **10.8 MT**

5. Indoor Air Quality Parameters:

No	Parameter/Value	AQI	PM-2.5	PM-10
1	Maximum	122	66	80
2	Minimum	108	62	75

7. Waste Management:

7.1 Segregation of Waste at Source:

The solid waste is segregated at source. Waste Bins are located at various locations.

7.2 Acid Storage & Fumes' Management:

The Acids are kept away from the Students in a Fumigation Chamber.

7.3 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

8. Rain Water Management:

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

9. Environmental Friendly Initiatives:

- Tree Plantation in the campus
- Creation of Awareness by Display of Posters on Energy & Water Conservation.

10. Assumptions:

1. Electrical Energy consumption is computed based on Load Utilization Factor
2. **1 kWh** of Electrical Energy releases **0.9 Kg of CO₂** into atmosphere
3. **1 Kg** of LPG releases **2.68 Kg of CO₂** into atmosphere
4. Energy generated by Roof Top Solar PV Pant: **4 kWh/kWp**
5. Annual Energy Generation Days: **300 Days**

11. References:

- For CO₂ Emissions: www.tatapower.com
- For Solar Energy Generated: www.solarrooftop.gov.in
- For AQI Quality Standards: www.cpcb.com

ABBREVIATIONS

Kg	: Kilo Gram
SBSPM	: Shri Balaji Shikshan Prasarak Mandal
MT	: Metric Ton
kWh	: kilo-Watt Hour
KLPD	: Kilo Litres per Day
LED	: Light Emitting Diode
AQI	: Air Quality Index
PM-2.5	: Particulate Matter of Size 2.5 Micron
PM-10	: Particulate Matter of Size 10 Micron
CPCB	: Central Pollution Control Board

CHAPTER-I

INTRODUCTION

1.1 Important Definitions:

1.1.1 Environment: Definition as per environment Protection Act: 1986

Environment includes water, air and land and the inter-relationship which exists among and between Water, Air, Land and Human beings, other living creatures, plants microorganism and property

1.1.2. Environmental Audit: Definition:

An audit which aims at verification and validation to ensure that various environmental laws are complied with and adequate care has been taken towards environmental protection and preservation

According to UNEP, 1990, "Environmental audit can be defined as a management tool comprising systematic, documented and periodic evaluation of how well environmental organization management and equipment are performing with an aim of helping to regularize the environment"

1.1.3. Environmental Pollutant: means any solid, liquid and gaseous substance present in the concentration as may be, or tend to be, injurious to Environment.

1.1.4. Relevant Environmental Laws in India: Table No-1:

1927	The Indian Forest Act
1972	The Wildlife Protection Act
1974	The Water (Prevention and Control of Pollution) Act
1977	The Water (Prevention & Control of Pollution) Cess Act
1980	The Forest (Conservation) Act
1981	The Air (Prevention and Control of Pollution) Act
1986	The Environment Protection Act
1991	The Public Liability Insurance Act
2002	The Biological Diversity Act
2010	The National Green Tribunal Act

1.1.5. Some Important Environmental Rules in India: Table No-2:

1989	Hazardous Waste (Management and Handling) Rules
1989	Manufacture, Storage and Import of Hazardous Chemical Rules
2000	Municipal Solid Waste (Management and Handling) Rules
1998	The Biomedical Waste (Management and Handling) Rules
1999	The Environment (Siting for Industrial Projects) Rules
2000	Noise Pollution (Regulation and Control) Rules
2000	Ozone Depleting Substances (Regulation and Control) Rules
2011	E-waste (Management and Handling) Rules
2011	National Green Tribunal (Practices and Procedure) Rules
2011	Plastic Waste (Management and Handling) Rules

1.1.6 National Environmental Plans & Policy Documents: Table No-3:

1.	National Forest Policy, 1988
2.	National Water Policy, 2002
3.	National Environment Policy or NEP (2006)
4.	National Conservation Strategy and Policy Statement on Environment and Development, 1992
5.	Policy Statement for Abatement of Pollution (1992)
6.	National Action Plan on Climate Change
7.	Vision Statement on Environment and Human Health
8.	Technology Vision 2030 (The Energy Research College)
9.	Addressing Energy Security and Climate Change (MoEF and Bureau of Energy Efficiency)
10.	The Road to Copenhagen: India's Position on Climate Change Issues (MoEF)

1.2 Audit Methodology:

1. To study Resource Consumption & CO₂ Emissions
2. To Study Usage of Renewable Energy
3. To study Indoor Air Quality Parameters
4. To Study Waste Management
5. To Study Rain Water Management
6. To Study Environment Friendly Initiatives

1.3 General Details of College: Table No: 4

No	Head	Particulars
1	Name of College	Shri Balaji Shikshan Prasarak Mandal's B. Pharmacy College
2	Address	Ring Road, Ambajogai
3	Year of Establishment	2010

CHAPTER-II

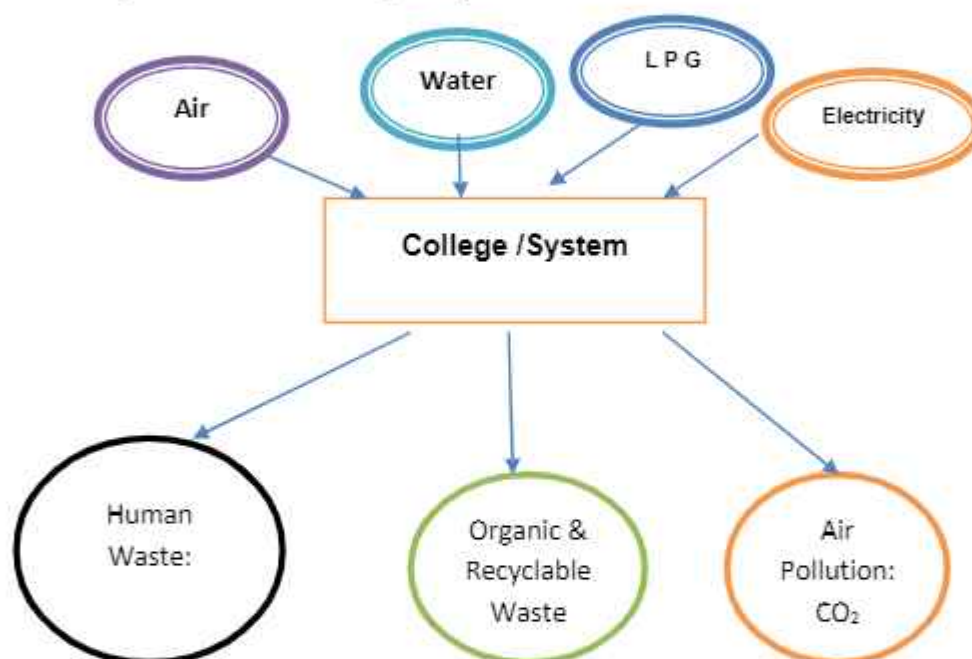
STUDY OF RESOURCE CONSUMPTION & CO₂ EMISSION

The College consumes following Natural/derived Resources:

1. Air
2. Water
3. Electrical Energy
4. Liquefied Petroleum Gas

We try to draw a schematic diagram for the College System & Environment as under.

Chart No 1: Representation of College as System:



Now we compute the Generation of CO₂ on account of consumption of Electrical Energy. The basis of Calculation for CO₂ emissions due to LPG & Electrical Energy are as under

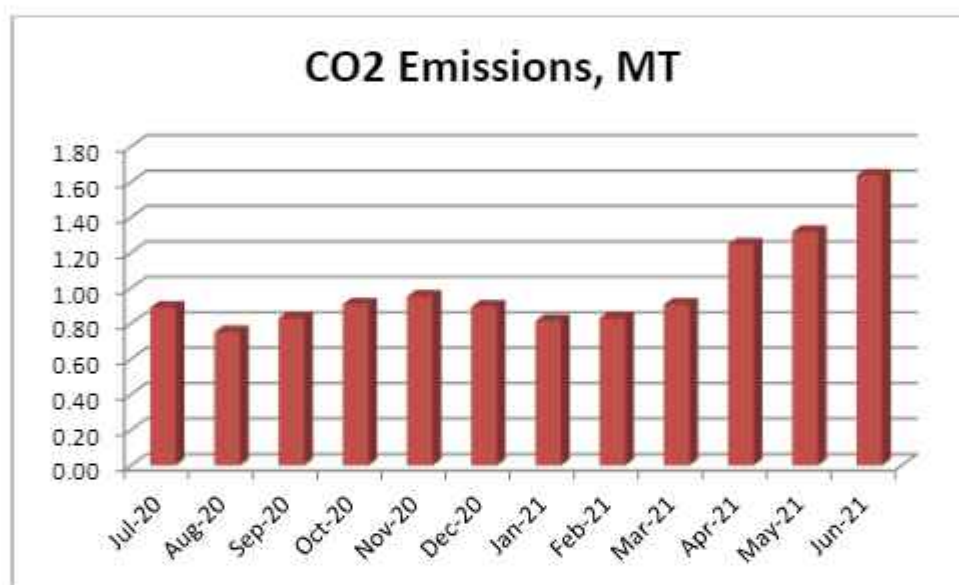
- 1 kWh of Electrical Energy releases 0.9 Kg of CO₂ into atmosphere
- 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 5: Study of Consumption of Energy & CO₂ Emissions: 20-21:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-20	978	4	0.89
2	Aug-20	825	4	0.75
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11	May-21	1439	9	1.32
12	Jun-21	1789	10	1.64
13	Total	13100	76	11.99
14	Maximum	1789	10	1.64
15	Minimum	825	4	0.75
16	Average	1091.67	6.33	1.00

Chart No 2: Study of CO₂ Emission:



CHAPTER III

STUDY OF USAGE OF RENEWABLE ENERGY

The College has installed Roof Top Solar PV Plant of Capacity 10 kWp
We now calculate the reduction in CO₂ Emission due to Solar PV Plant.

Table No 6: Computation of Reduction in CO₂ Emission:

No	Particulars	Value	Unit
1	Installed Roof Top Solar PV Plant Capacity	10	kWp
2	Average Daily Energy Generated	4	kWh/kWp
3	Annual Generation Days	300	Nos
4	Annual Solar Energy Generated	12000	kWh
5	1 kWh of Electrical Energy is equivalent to	0.9	Kg of CO ₂
6	Annual Reduction in CO ₂ Emission = (4) * (5) /1000	10.8	MT

Photograph of Roof Top Solar PV Plant:



CHAPTER IV

STUDY OF INDOOR AIR QUALITY

4.1 Importance of Air Quality:

Air: The common name given to the atmospheric gases used in breathing and photosynthesis.

By volume, Dry Air contains 78.09% Nitrogen, 20.95% Oxygen, 0.93% Argon, 0.039% carbon dioxide, and small amounts of other gases.

On average, a person inhales about **14,000 litres** of air every day. Therefore, poor air quality may affect the quality of life now and for future generations by affecting the health, the environment, the economy and the city's liveability.

Rapid urbanization and industrialization has added other elements/compounds to the pure air and thus caused the increase in pollution. In order to prevent, control and abate air pollution, the Air (Prevention and Control of Pollution) Act was enacted in 1981.

Air quality is a measure of the suitability of air for breathing by people, plants and animals.

According to Section 2(b) of Air (Prevention and control of pollution) Act, 1981 'air pollution' has been defined as 'the presence in the atmosphere of any air pollutant.'

4.2 Air Quality Index:

An **Air Quality Index (AQI)** is a number used by government agencies to measure the **air pollution** levels and communicate it to the population.

We present herewith following important Parameters.

1. AQI- Air Quality Index
2. PM-2.5- Particulate Matter of Size 2.5 micron
3. PM-10- Particulate Matter of Size 10 micron

Table No 7: Indoor Air Quality Parameters:

No	Location	AQI	PM2.5	PM10
1	Boy's Common Room	120	66	80
2	NSS Room	119	65	79
3	HOD Cabin	113	63	78
4	Library	108	62	75
5	Exam Room	122	66	80
6	Store Room	121	66	80
	Maximum	122	66	80
	Minimum	108	62	75

CHAPTER V

STUDY OF WASTE MANAGEMENT

5.1 Segregation of Waste at Source:

The solid waste is segregated at source. There are separate bins for collection of Waste at various points.

Photograph of Waste Collection Bin:



5.2 Acid Storage & Fumes' Management:

Hazardous chemicals are kept away from the reach of students in a fumigation Chamber.

Photograph of Fumigation Chamber:



5.3 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

CHAPTER-VI

STUDY OF RAIN WATER MANAGEMENT

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

Photograph of Rain Water Collecting Pipe:



CHAPTER-VII

STUDY OF ENVIRONMENT FRIENDLY PRACTICES

7.1 Internal Tree Plantation:

The College has well maintained Tree Plantation & Medicinal Plant Garden.

Photograph of Internal Tree Plantation:



7.2 Creation of Awareness on Water Conservation:

The College has displayed Poster emphasizing on Water Conservation.

Photograph of Poster on Water Conservation:



ANNEXURE-I:
AIR QUALITY, NOISE & INDOOR COMFORT STANDARDS:

1. Category Wise Air Quality Index Values & Concentration of PM 2.5 & PM10:

No	Category	AQI Value	Concentration Range, PM 2.5	Concentration Range, PM 10
1	Good	0 to 50	0 to 30	0 to 50
2	Satisfactory	51 to 100	31 to 60	51 to 100
3	Moderately Polluted	101 to 200	61 to 90	101 to 250
4	Poor	201 to 300	91 to 120	251 to 350
5	Very Poor	301 to 400	121 to 250	351 to 430
6	Severe	401 to 500	250 +	430 +

Shri Balaji Shikshan Prasarak Mandal's

B.PHARMACY COLLEGE

Modi Learning Center, Ring Road, AMBAJOGAI Dist Beed-431517. (M.S.)

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Affiliated to Dr. B.A.M.U. Aurangabad

Approved by P.C.I. New Delhi, D.T.E. Mumbai and Govt. of Maharashtra

website: www.mlcpharmacy.edu.in/copambajogai

E-mail: sbspmpincipal@gmail.com

**7.1.3 Quatity audits on environment and energy
regularly undertaken by the Institution**

Academic year 2019-20

GREEN AUDIT REPORT
of
Shri Balaji Shikshan Prasarak Mandal's,
B. PHARMACY COLLEGE
Ring Road, Ambajogai



Year: 2019-20

Prepared by:

ENRICH CONSULTANTS

Yashashree, 26, Nirmal Bag Society,
Near Mukhtangan English School, Parvati, Pune 411009
Phone: 09890444795, Email: engress123@gmail.com

REGISTRATION CERTIFICATES

Regn. No: EA-8192		No. 2942
National Productivity Council (National Certifying Agency)		
PROVISIONAL CERTIFICATE		
This is to certify that Mr / Ms. <u>Achyut Yashavant Mehendale</u> son / daughter of Mr. <u>Yashavant</u> has passed the National Certification Examination for Energy Auditors in April - 2007, conducted on behalf of the Bureau of Energy Efficiency, Ministry of Power, Government of India. He / She is qualified as Certified Energy Manager as well as Certified Energy Auditor. He / She shall be entitled to practice as Energy Auditor under the Energy Conservation Act 2001, subject to the fulfilment of qualifications for the Accredited Energy Auditor and issue of certificate of Accreditation by the Bureau of Energy Efficiency under the said Act. This certificate is valid till the issuance of an official certificate by the Bureau of Energy Efficiency.		
Place : Chennai, India		 Controller of Examination
Date : 20 th August 2007		

BEE ENERGY AUDITOR CERTIFICATE

MAHARASHTRA ENERGY DEVELOPMENT AGENCY	
 Maharashtra Energy Development Agency (A Government of Maharashtra undertaking) 2 nd Floor, MHADA Commercial Complex, Opp. Trilal Nagar, Yerwade, Pune 411 006, Ph No: 020-26614393/26614403 Email: ee@maharaja.com , Web: www.maharaja.com	
ECN/2018-19/CR-05/4174	19 th September, 2018
CERTIFICATE OF REGISTRATION FOR CLASS 'A'	
We hereby certify that, the firm having following particulars is registered with MAHARASHTRA ENERGY DEVELOPMENT AGENCY (MEDA) under given category as "Energy Planner & Energy Auditor" in Maharashtra for Energy Conservation Programme of MEDA.	
Name and Address of the firm	Enrich Consultants Yashwantrao, Plot No. 26, Nirmal Bag Society, Near Mukangan English School, Parvati, Pune - 411009.
Registration Category	Empowered Consultant for Energy Conservation Programme
Registration Number	MEDA/ECNCR-05/2018-19/EA-03
<ul style="list-style-type: none">Energy Conservation Programme intends to identify areas where wasteful use of energy occurs and to evaluate the scope for Energy Conservation and take concrete steps to achieve the evaluated energy savings.MEDA reserves the right to visit the firm at any time without giving any prior information and canceling the registration, if the information is found incorrect.This empowerment is valid till 31st March 2021 from the date of registration, to carry out energy audits under the Energy Conservation Programme.The Director General, MEDA reserves the right to cancel the registration at any time without assigning any reasons thereof.	
 (Smita Kudarikar) General Manager (EC)	

MEDA EMPANELMENT CERTIFICATE

INDEX

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3	Study of CO ₂ Emission	11
4	Study of Usage of Renewable Energy	12
5	Study of Waste Management	13
6	Study of Rain Water Management	14
7	Study of Green & Sustainable Practices	15

ACKNOWLEDGEMENT

We at Enrich Consultants, Pune, express our sincere gratitude to the management of Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai for awarding us the assignment of Green Audit of their Ambajogai Campus, for the Academic Year: 2019-20.

We are thankful to all Staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. **Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai** consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Present Energy Consumption & CO₂ Emission:

No	Parameter/ Value	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Total	19060	57	17.31
2	Maximum	2187	10	1.98
3	Minimum	679	2	0.62
4	Average	1588.33	4.75	1.44

3. Energy Conservation Measures adopted:

- Usage of Energy Efficient LED fittings
- Maximum Usage of Day Lighting

4. Usage of Renewable Energy & Reduction in CO₂ Emission:

- The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
- Energy generated by Solar PV Plant is **4800 kWh**
- Reduction in CO₂ Emission in 19-20 is **4.32 MT**

5. Waste Management:

5.1 Segregation of Waste at Source:

The solid waste is segregated at source. Waste Bins are located at various locations.

5.2 Acid Storage & Fumes' Management:

The Acids are kept away from the Students in a Fumigation Chamber.

5.3 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

6. Rain Water Management:

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

7. Green & Sustainable Practices:

- Maintenance of good Internal Road
- Internal Tree Plantation
- Provision of Ramp for Divyangajan

8. Assumptions:

1. Electrical Energy consumption is computed based on Load Utilization Factor
2. **1 kWh** of Electrical Energy releases **0.9 Kg of CO₂** into atmosphere
3. **1 Kg** of LPG releases **2.68 Kg of CO₂** into atmosphere
4. Energy generated by Roof Top Solar PV Pant: **4 kWh/kWp**
5. Annual Energy Generation Days: **120 Days**

9. References:

- For CO₂ Emissions: www.tatapower.com
- For Solar Energy Generated: www.solarrooftop.gov.in

ABBREVIATIONS

SBSPM	Shri Balaji Shikshan Prasarak Mandal
kWh	Kilo Watt Hour
kWp	Kilo Watt Peak
Kg	Kilo Gram
MT	Metric Ton
CO ₂	Carbon Di Oxide
LPG	Liquefied Petroleum Gas

CHAPTER-I

INTRODUCTION

1.1 Objectives:

1. To study present Energy Consumption
2. To compute CO₂ emissions
3. To study usage of Renewable Energy
4. Study of Waste Management
5. Study of Rain Water Management
6. Study of Green & Sustainable Practices

1.2 Table No 1: General Details of the College:

No	Head	Particulars
1	Name of College	Shri Balaji Shikshan Prasarak Mandal's B. Pharmacy College
2	Address	Ring Road, Ambajogai
3	Year of Establishment	2010

CHAPTER-II

STUDY OF PRESENT ENERGY CONSUMPTION

In this chapter, we present the analysis of Energy Consumption.

Table No 2: Study of Electrical Energy & LPG Consumption: 2019-20:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg
1	Jul-19	1978	4
2	Aug-19	1863	8
3	Sep-19	1975	8
4	Oct-19	2036	4
5	Nov-19	2118	9
6	Dec-19	2015	10
7	Jan-20	2187	4
8	Feb-20	1785	2
9	Mar-20	1036	2
10	Apr-20	679	2
11	May-20	679	2
12	Jun-20	709	2
13	Total	19060	57
14	Maximum	2187	10
15	Minimum	679	2
16	Average	1588.33	4.75

Chart No: 1: Study of variation of Monthly Electrical Energy Consumption:

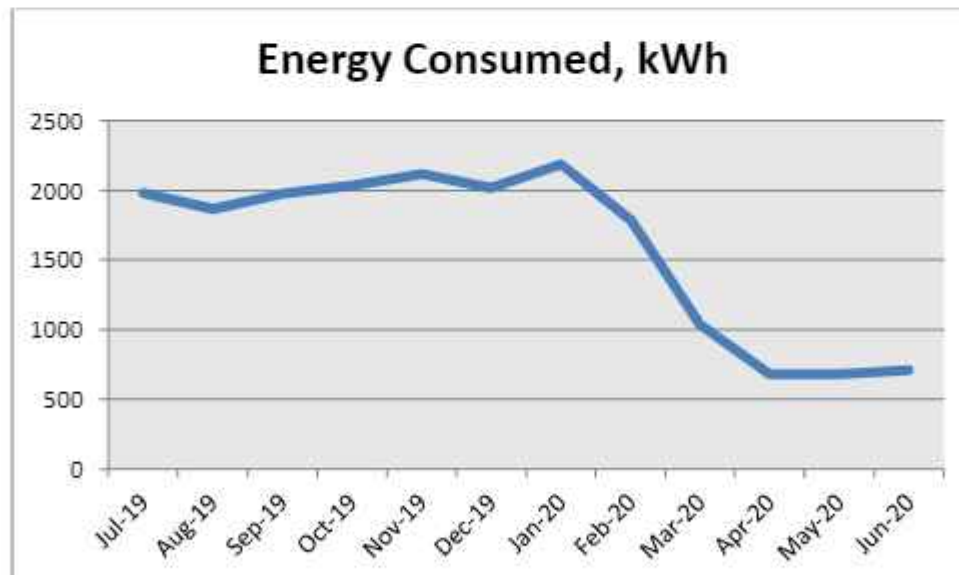
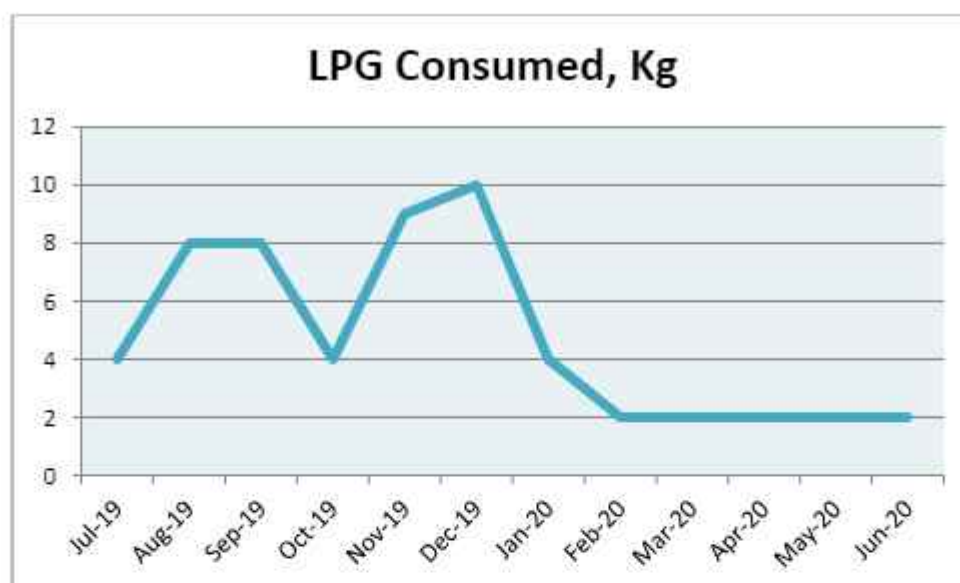


Chart No 2: Study of Month wise LPG Consumption:



CHAPTER-III

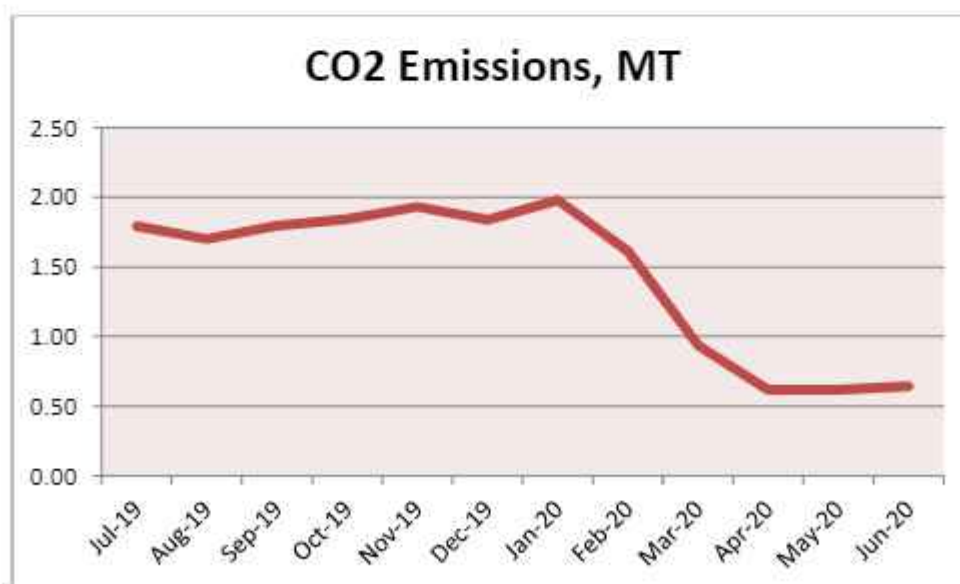
STUDY OF CO₂ EMISSION

A **Carbon Foot print** is defined as the Total Greenhouse Gas emissions, emitted due to various activities. **Basis for computation of CO₂ Emissions:** 1 kWh of Electrical Energy releases 0.8 Kg of CO₂ into atmosphere. 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 3: Month wise CO₂ Emission:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-19	1978	4	1.79
2	Aug-19	1863	8	1.70
3	Sep-19	1975	8	1.80
4	Oct-19	2036	4	1.84
5	Nov-19	2118	9	1.93
6	Dec-19	2015	10	1.84
7	Jan-20	2187	4	1.98
8	Feb-20	1785	2	1.61
9	Mar-20	1036	2	0.94
10	Apr-20	679	2	0.62
11	May-20	679	2	0.62
12	Jun-20	709	2	0.64
13	Total	19060	57	17.31
14	Maximum	2187	10	1.98
15	Minimum	679	2	0.62
16	Average	1588.33	4.75	1.44

Chart No: 3: Representation of Month wise CO₂ Emissions:



CHAPTER-IV

STUDY OF USAGE OF RENEWABLE ENERGY

The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
We now calculate the reduction in CO₂ Emission due to Solar PV Plant.

Table No 4: Computation of Reduction in CO₂ Emission:

No	Particulars	Value	Unit
1	Installed Roof Top Solar PV Plant Capacity	10	kWp
2	Average Daily Energy Generated	4	kWh/kWp
3	Annual Generation Days	120	Nos
4	Annual Solar Energy Generated	1800	kWh
5	1 kWh of Electrical Energy is equivalent to	0.9	Kg of CO ₂
6	Annual Reduction in CO₂ Emission = (4) * (5) /1000	4.32	MT

Photograph of Roof Top Solar PV Plant:



CHAPTER V

STUDY OF WASTE MANAGEMENT

5.1 Segregation of Waste at Source:

The solid waste is segregated at source. There are separate bins for collection of Waste at various points.

Photograph of Waste Collection Bin:



5.2 Acid Storage & Fumes' Management:

Hazardous chemicals are kept away from the reach of students in a fumigation Chamber.

Photograph of Fumigation Chamber:



5.3 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

CHAPTER-VI

STUDY OF RAIN WATER MANAGEMENT

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

Photograph of Rain Water Collecting Pipe:



CHAPTER-VII

STUDY OF GREEN AND SUSTAINABLE PRACTICES

7.1 Pedestrian Friendly Road:

The College has well maintained internal road to facilitate the easy movement of the students within the campus and also

Photograph of internal road in the campus:



7.2 Internal Tree Plantation:

The College has well maintained Tree Plantation & Medicinal Plant Garden.

Photograph of Internal Tree Plantation:



7.3 Provision of Ramp for Divyangajan:

The College has made provision for Ramp for easy movement of Divyangajan. Also dedicated wash rooms are made available.

Photograph of Ramp:



ENERGY AUDIT REPORT

of

Shri Balaji Shikshan Prasarak Mandal's,

B. PHARMACY COLLEGE

Ring Road, Ambajogai



Year: 2019-20

Prepared by:

ENRICH CONSULTANTS

Yashashree, 26, Nirmal Bag Society
Near Muktangan English School, Parvati, Pune 411009
Phone: 09890444795 Email: enrichcons@gmail.com

REGISTRATION CERTIFICATES

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National Productivity Council (National Certifying Agency)		
PROVISIONAL CERTIFICATE		
This is to certify that Mr. / Ms. <u>Achyut Yashavant Mehendale</u> son / daughter of Mr. <u>Yashavant</u> has passed the National Certification Examination for Energy Auditors in April - 2007, conducted on behalf of the Bureau of Energy Efficiency, Ministry of Power, Government of India. He / She is qualified as Certified Energy Manager as well as Certified Energy Auditor. He / She shall be entitled to practice as Energy Auditor under the Energy Conservation Act 2001, subject to the fulfillment of qualifications for the Accredited Energy Auditor and issue of certificate of Accreditation by the Bureau of Energy Efficiency under the said Act. This certificate is valid till the issuance of an official certificate by the Bureau of Energy Efficiency.		
Place: Chennai, India		 Controller of Examination
Date: 10 th August 2007		

BEE ENERGY AUDITOR CERTIFICATE

MAHARASHTRA ENERGY DEVELOPMENT AGENCY	
 Maharashtra Energy Development Agency (A Government of Maharashtra undertaking) 2 nd Floor, MHADA Commercial Complex, Opp. Trilal Nagar, Yerwada, Pune 411 006, Ph No: 020-26614393/266144403 Email: ee@mahada.org , Web: www.mahada.org	
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 (Smita Kudarkar) General Manager (EC)	

MEDA REGISTRATION CERTIFICATE

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2	Study of Connected Load	8
3	Study of Present Energy Consumption	9
4	Study of CO ₂ Emission	11
5	Study of Usage of Alternate Energy	12
6	Study of Usage of LED Lighting	13

ACKNOWLEDGEMENT

We at Enrich Consultants, Pune, express our sincere gratitude to the management of Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai for awarding us the assignment of Energy Audit of their Ambajogai Campus, for the Academic Year: 2019-20.

We are thankful to all staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. **Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai** consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Present Energy Consumption:

No	Parameter/ Value	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Total	19060	57	17.31
2	Maximum	2187	10	1.98
3	Minimum	679	2	0.62
4	Average	1588.33	4.75	1.44

3. Energy Conservation measures adopted:

- Usage of Energy Efficient LED fittings
- Installation of 10 kWp Roof Top Solar PV Plant
- Maximum Usage of Day Lighting

4. Usage of Alternate Energy:

- The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
- Energy Purchased in 19-20 is **19060 kWh**
- Energy Generated by Solar PV Plant in 19-20 is: **4800 kWh**
- Total Energy Consumed in 19-20 is **23560 kWh**
- % of Usage of Alternate Energy to Annual Energy Demand is **20.12 %**

5. Usage of LED Lighting:

- The Total LED Lighting load of College is **0.6 kW**.
- The Total Lighting Load of the College is **2.56 kW**.
- The % of LED Lighting to Total Lighting Load is **23.44 %**.

6. Assumptions:

1. Electrical Energy consumption is computed based on Load Utilization Factor
2. **1 kWh** of Electrical Energy releases **0.9 Kg** of **CO₂** into atmosphere
3. **1 Kg** of LPG releases **2.68 Kg** of **CO₂** into atmosphere
4. Energy generated by Roof Top Solar PV Pant: **4 kWh/kWp**
5. Annual Energy Generation Days in 19-20: **120 Days**

7. References:

- For CO₂ Emissions: www.tatapower.com
- For Solar Energy Generated: www.solarrooftop.gov.in

ABBREVIATIONS

BEE	Bureau of Energy Efficiency
SBSPM	Shri Balaji Shikshan Prasarak Mandal
MSEDCL	Maharashtra Electricity Distribution Company Limited
kWh	Kilo Watt Hour
kWp	Kilo Watt Peak
Kg	Kilo Gram
MT	Metric Ton
CO ₂	Carbon Di Oxide
LPG	Liquefied Petroleum Gas
FTL	Fluorescent Tube Light
LED	Light Emitting Diode

CHAPTER-I

INTRODUCTION

1.1 Objectives:

1. To study Connected Load
2. To study Present Energy Consumption
3. To compute the CO₂ Emissions
4. To study usage of Alternate Energy
5. To study usage of LED Lighting

1.2 Table No 1: General Details of the College:

No	Head	Particulars
1	Name of College	Shri Balaji Shikshan Prasarak Mandal's B. Pharmacy College
2	Address	Ring Road, Ambajogai
3	Year of Establishment	2010

CHAPTER-II

STUDY OF CONNECTED LOAD

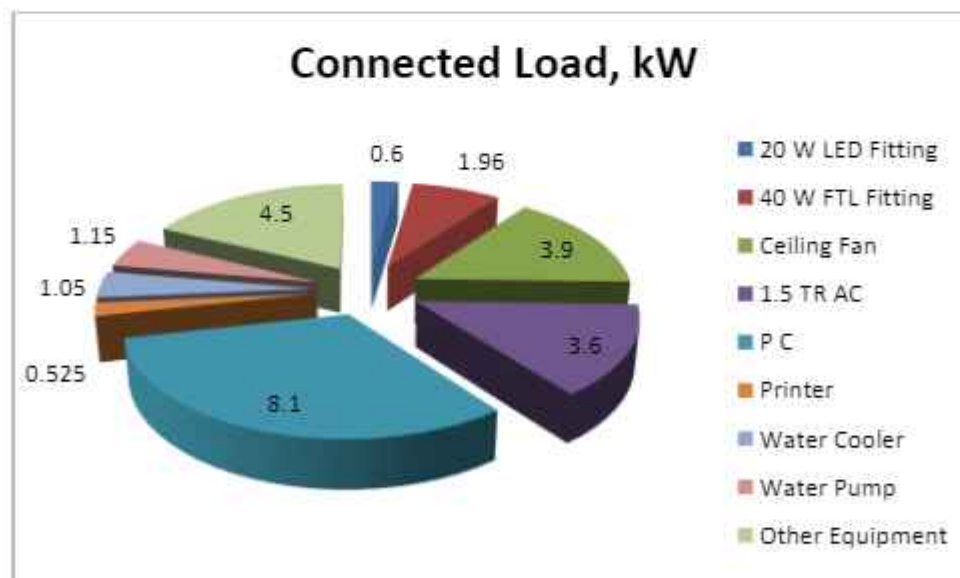
The major contributors to the connected load of the College are as under.

Table No 2: Equipment wise Connected Load:

No	Equipment	Qty	Load, W/unit	Load, kW
1	20 W LED Fitting	30	20	0.6
2	40 W FTL Fitting	49	40	1.96
3	Ceiling Fan	60	65	3.9
4	1.5 TR AC	2	1800	3.6
5	P C	54	150	8.1
6	Printer	3	175	0.525
7	Water Cooler	3	350	1.05
8	Water Pump	1	1150	1.15
9	Other Equipment	18	250	4.5
10	Total			25.39

We present the above Data in a PIE Chart as under.

Chart No1: Connected Load:



CHAPTER-III

STUDY OF PRESENT ENERGY CONSUMPTION

In this chapter, we present the analysis of Energy Consumption

Table No. 3: Study of Electrical Energy & LPG Consumption: 19-20:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg
1	Jul-19	1978	4
2	Aug-19	1863	8
3	Sep-19	1975	8
4	Oct-19	2036	4
5	Nov-19	2118	9
6	Dec-19	2015	10
7	Jan-20	2187	4
8	Feb-20	1785	2
9	Mar-20	1036	2
10	Apr-20	679	2
11	May-20	679	2
12	Jun-20	709	2
13	Total	19060	57
14	Maximum	2187	10
15	Minimum	679	2
16	Average	1588.33	4.75

Chart No 2: To study the variation of Monthly Electrical Energy Consumption:

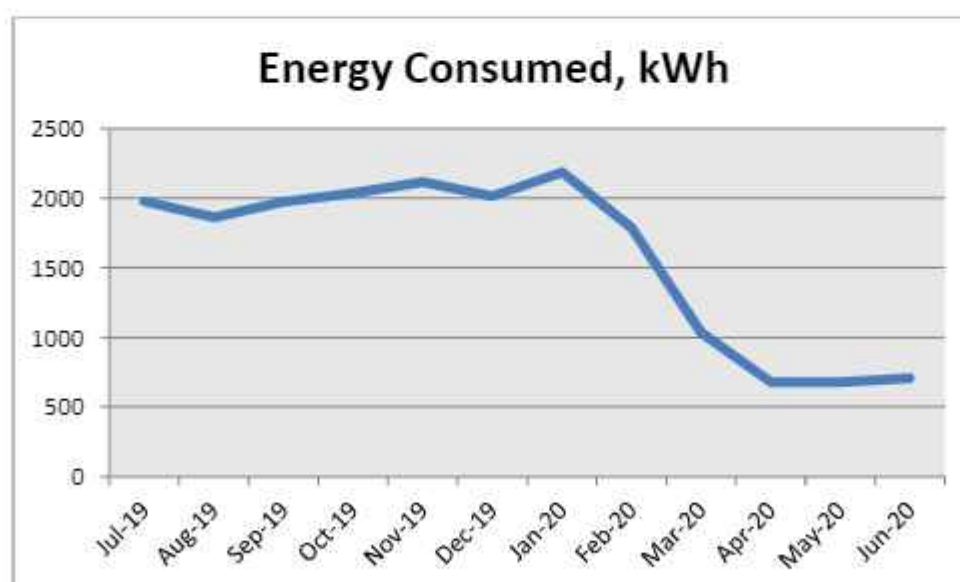
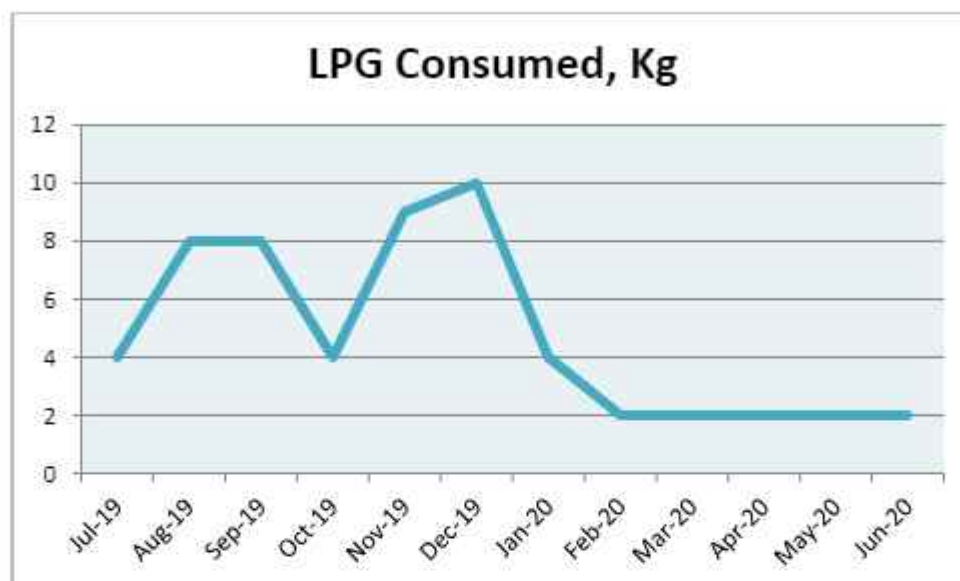


Chart No 3: Study of Month wise LPG Consumption:



CHAPTER-IV

STUDY OF CO₂ EMISSION

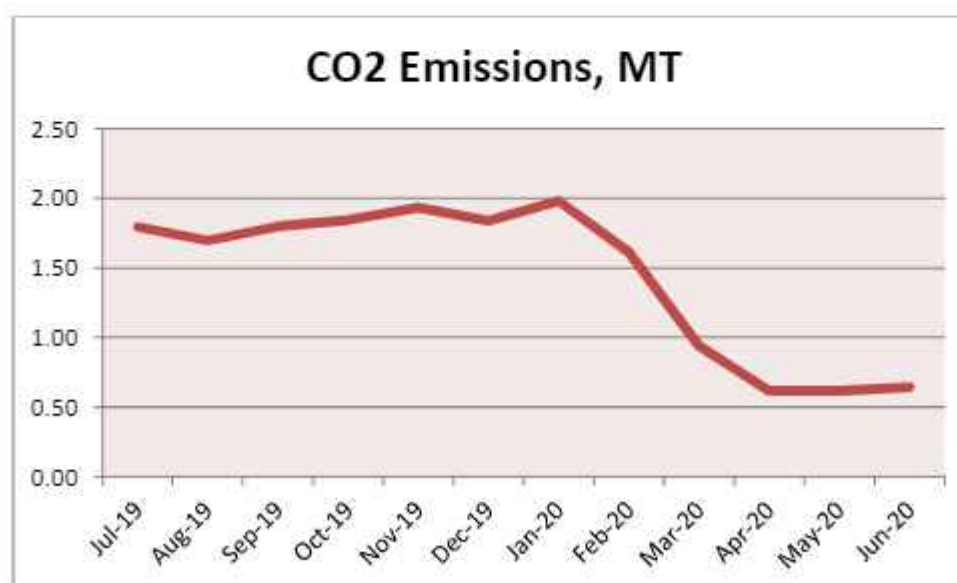
A **Carbon Foot print** is defined as the Total Greenhouse Gas emissions, emitted due to various activities.

Basis for computation of CO₂ Emissions: 1 kWh of Electrical Energy releases 0.9 Kg of CO₂ into atmosphere. 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 4: Month wise CO₂ Emissions:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-19	1978	4	1.79
2	Aug-19	1863	8	1.70
3	Sep-19	1975	8	1.80
4	Oct-19	2036	4	1.84
5	Nov-19	2118	9	1.93
6	Dec-19	2015	10	1.84
7	Jan-20	2187	4	1.98
8	Feb-20	1785	2	1.61
9	Mar-20	1036	2	0.94
10	Apr-20	679	2	0.62
11	May-20	679	2	0.62
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13	Total	19060	57	17.31
14	Maximum	2187	10	1.98
15	Minimum	679	2	0.62
16	Average	1588.33	4.75	1.44

Chart No 4: Representation of Month wise CO₂ Emissions:



CHAPTER-V

STUDY OF USAGE OF ALTERNATE ENERGY

The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**.

In the following Table, we compute the percentage of Usage of Alternate Energy to Annual Energy Demand of the Institute.

Table No 5: Computation of % Annual Energy Demand met by Alternate Energy:

No	Particulars	Value	Unit
1	Annual Energy Purchased in 19-20	19060	kWh/Annum
2	Installed Capacity of Solar PV Plant	10	kWp
3	Average Energy Generated by Solar PV Plant	4	kWh/kWp
4	Annual Generation Days (System installed in January: 2020)	120	Nos
5	Total Solar Energy Generated= $2*3*4$	4800	kWh
6	Total Energy Demand= $(1)+(5)$	23860	kWh
7	% of Alternate Energy to Annual Requirement = $(5)*100/(6)$	20.12	%

Photograph of Roof Top Solar PV Plant:



CHAPTER VI

STUDY OF USAGE OF LED LIGHTING

In this chapter, we compute the percentage of usage of LED Lighting to Total Lighting Load..

Table No 6: Percentage of Usage of LED Lighting to Total Lighting Load:

No	Particulars	Value	Unit
1	No of 20 W LED Fitting	30	Nos
2	Load per unit of 20 W LED Fitting	20	W/unit
3	Total Load of 20 W LED Fitting	0.6	kW
4	No of 40 W FTL Fitting	49	Nos
5	Load per unit of 40 W FTL Fitting	40	W/unit
6	Total Load of 40 W FTL Fitting	1.96	kW
7	Total LED Lighting Load=3	0.6	kW
8	Total Lighting Load=3+6	2.56	kW
9	% of LED to Total Lighting Load= $7*100/8$	23.44	%

ENVIRONMENTAL AUDIT REPORT

of

Shri Balaji Shikshan Prasarak Mandal's,

B. PHARMACY COLLEGE

Ring Road, Ambajogai



Year: 2019-20

Prepared by

ENRICH CONSULTANTS

Yashashree, 26, Nirmal Bag Society,
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 Maharashtra Energy Development Agency (A Government of Maharashtra undertaking) 2 nd Floor, MHADA Commercial Complex, Opp. Trilok Nagar, Yerwade, Pune 411 006, Ph No: 020-26614393/26614403 Email: ee@mahada.com, Web: www.mahada.com	
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CERTIFICATE OF REGISTRATION FOR CLASS 'A'	
We hereby certify that, the firm having following particulars is registered with MAHARASHTRA ENERGY DEVELOPMENT AGENCY (MEDA) under given category as "Energy Planner & Energy Auditor" in Maharashtra for Energy Conservation Programme of MEDA.	
Name and Address of the firm	Enrich Consultants Yashwantrao, Plot No. 26, Nirman Bag Society, Near Mulhangan English School, Puradi, Pune - 411009.
Registration Category	Empanelled Consultant for Energy Conservation Programme
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<ul style="list-style-type: none">Energy Conservation Programme intends to identify areas where wasteful use of energy occurs and to evaluate the scope for Energy Conservation and take concrete steps to achieve the evaluated energy savings.MEDA reserves the right to visit the firm at any time without giving any prior information and canceling the registration, if the information is found incorrect.This empanelment is valid till 31st March 2021 from the date of registration, to carry out energy audits under the Energy Conservation Programme.The Director General, MEDA reserves the right to cancel the registration at any time without assigning any reasons thereof.	
 (Smita Kunderkar) General Manager (EC)	

MEDA EMPANELMENT CERTIFICATE

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6	Study of Environment Friendly Practices	15

ACKNOWLEDGEMENT

We at Enrich Consultants, Pune, express our sincere gratitude to the management of Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai for awarding us the assignment of Environmental Audit of their Ambajogai Campus, for the Academic Year: 19-20.

We are thankful to all Staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. **Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai** consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Pollution caused due to College Activities:

- **Air pollution:** Mainly CO₂ on account of Electricity & LPG Consumption.
- **Solid Waste:** Bio degradable Garden Waste, Recyclable Waste and Human Waste.
- **Liquid Waste:** Human liquid Waste.

3. Present Energy Consumption & CO₂ Emission:

No	Parameter/ Value	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Total	19060	57	17.31
2	Maximum	2187	10	1.98
3	Minimum	679	2	0.62
4	Average	1588.33	4.75	1.44

4. Usage of Renewable Energy & CO₂ Emission Reduction:

- Energy generated by Solar PV Plant is **4800 kWh**
- Reduction in CO₂ Emission in 19-20 is **4.32 MT**

5. Waste Management:

5.1 Segregation of Waste at Source:

The solid waste is segregated at source. Waste Bins are located at various locations.

5.2 Acid Storage & Fumes' Management:

The Acids are kept away from the Students in a Fumigation Chamber.

5.3 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

6. Rain Water Management:

The Rain Water from terrace is used to increase the Underground Water Table.

7. Environmental Friendly Initiatives:

- Tree Plantation in the campus

8. Assumptions:

1. Electrical Energy consumption is computed based on Load Utilization Factor
2. **1 kWh** of Electrical Energy releases **0.9 Kg** of CO₂ into atmosphere
3. **1 Kg** of LPG releases **2.68 Kg** of CO₂ into atmosphere
4. Energy generated by Roof Top Solar PV Pant: **4 kWh/kWp**
5. Annual Energy Generation Days: **300 Days**

9. References:

- For CO₂ Emissions: www.tatapower.com
- For Solar Energy Generated: www.solarrooftop.gov.in

ABBREVIATIONS

Kg	: Kilo Gram
SBSPM	: Shri Balaji Shikshan Prasarak Mandal
MT	: Metric Ton
kWh	: kilo-Watt Hour
KLPD	: Kilo Litres per Day
LED	: Light Emitting Diode

CHAPTER-I

INTRODUCTION

1.1 Important Definitions:

1.1.1 Environment: Definition as per environment Protection Act: 1986

Environment includes water, air and land and the inter-relationship which exists among and between Water, Air, Land and Human beings, other living creatures, plants microorganism and property

1.1.2. Environmental Audit: Definition:

An audit which aims at verification and validation to ensure that various environmental laws are complied with and adequate care has been taken towards environmental protection and preservation

According to UNEP, 1990, "Environmental audit can be defined as a management tool comprising systematic, documented and periodic evaluation of how well environmental organization management and equipment are performing with an aim of helping to regularize the environment"

1.1.3. Environmental Pollutant: means any solid, liquid and gaseous substance present in the concentration as may be, or tend to be, injurious to Environment.

1.1.4. Relevant Environmental Laws in India: Table No-1:

1927	The Indian Forest Act
1972	The Wildlife Protection Act
1974	The Water (Prevention and Control of Pollution) Act
1977	The Water (Prevention & Control of Pollution) Cess Act
1980	The Forest (Conservation) Act
1981	The Air (Prevention and Control of Pollution) Act
1986	The Environment Protection Act
1991	The Public Liability Insurance Act
2002	The Biological Diversity Act
2010	The National Green Tribunal Act

1.1.5. Some Important Environmental Rules in India: Table No-2:

1989	Hazardous Waste (Management and Handling) Rules
1989	Manufacture, Storage and Import of Hazardous Chemical Rules
2000	Municipal Solid Waste (Management and Handling) Rules
1998	The Biomedical Waste (Management and Handling) Rules
1999	The Environment (Siting for Industrial Projects) Rules
2000	Noise Pollution (Regulation and Control) Rules
2000	Ozone Depleting Substances (Regulation and Control) Rules
2011	E-waste (Management and Handling) Rules

2011	National Green Tribunal (Practices and Procedure) Rules
2011	Plastic Waste (Management and Handling) Rules

1.1.6 National Environmental Plans & Policy Documents: Table No-3:

1.	National Forest Policy, 1988
2.	National Water Policy, 2002
3.	National Environment Policy or NEP (2006)
4.	National Conservation Strategy and Policy Statement on Environment and Development, 1992
5.	Policy Statement for Abatement of Pollution (1992)
6.	National Action Plan on Climate Change
7.	Vision Statement on Environment and Human Health
8.	Technology Vision 2030 (The Energy Research College)
9.	Addressing Energy Security and Climate Change (MoEF and Bureau of Energy Efficiency)
10.	The Road to Copenhagen; India's Position on Climate Change Issues (MoEF)

1.2 Audit Methodology:

1. To study Resource Consumption & CO₂ Emissions
2. To Study Usage of renewable Energy
3. To Study Waste Management
4. To Study Rain Water Management
5. To Study Environment Friendly Initiatives

1.3 General Details of College: Table No: 4

No	Head	Particulars
1	Name of College	Shri Balaji Shikshan Prasarak Mandal's B. Pharmacy College
2	Address	Ring Road, Ambajogai
3	Year of Establishment	2010

CHAPTER-II

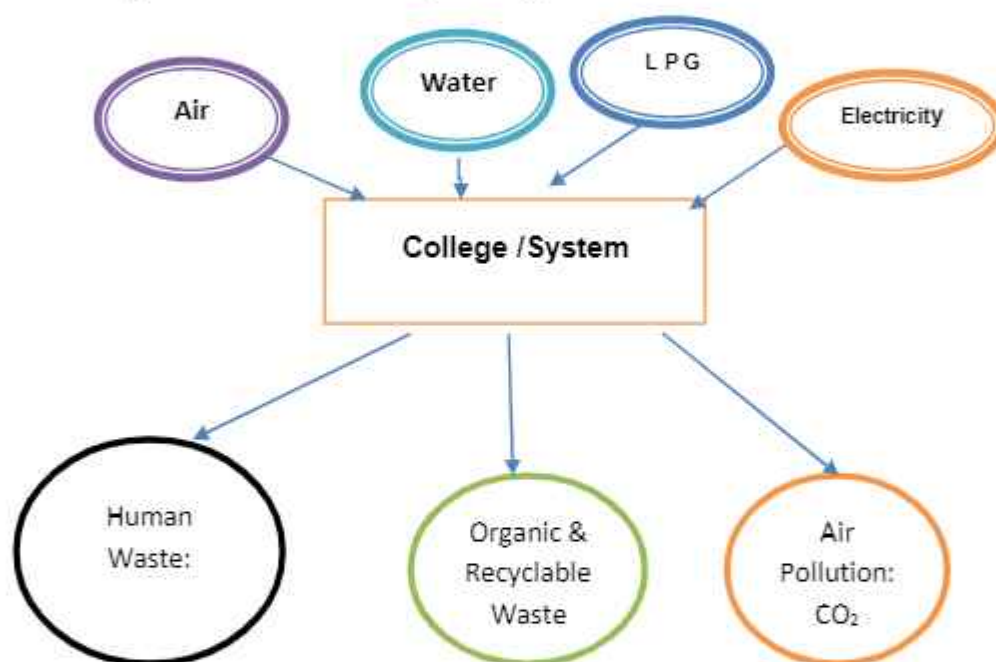
STUDY OF RESOURCE CONSUMPTION & CO₂ EMISSION

The College consumes following Natural/derived Resources:

1. Air
2. Water
3. Electrical Energy
4. Liquefied Petroleum Gas

We try to draw a schematic diagram for the College System & Environment as under.

Chart No 1: Representation of College as System:



Now we compute the Generation of CO₂ on account of consumption of Electrical Energy. The basis of Calculation for CO₂ emissions due to LPG & Electrical Energy are as under

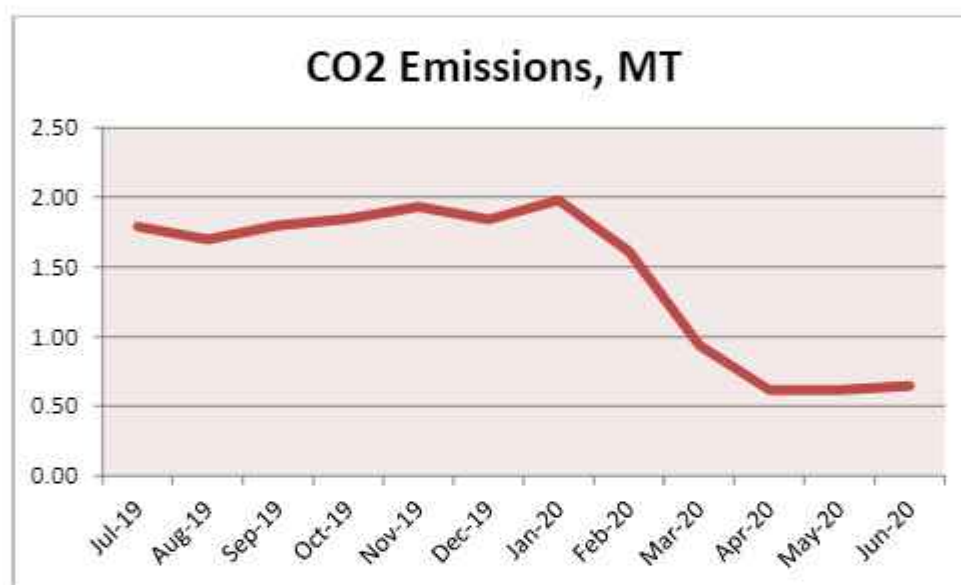
- 1 kWh of Electrical Energy releases 0.9 Kg of CO₂ into atmosphere
- 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 5: Study of Consumption of Energy & CO₂ Emissions: 2019-20:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-19	1978	4	1.79
2	Aug-19	1863	8	1.70
3	Sep-19	1975	8	1.80
4	Oct-19	2036	4	1.84
5	Nov-19	2118	9	1.93
6	Dec-19	2015	10	1.84

7	Jan-20	2187	4	1.98
8	Feb-20	1785	2	1.61
9	Mar-20	1036	2	0.94
10	Apr-20	679	2	0.62
11	May-20	679	2	0.62
12	Jun-20	709	2	0.64
13	Total	19060	57	17.31
14	Maximum	2187	10	1.98
15	Minimum	679	2	0.62
16	Average	1588.33	4.75	1.44

Chart No 2: Study of CO₂ Emission:



CHAPTER III

STUDY OF USAGE OF RENEWABLE ENERGY

The College has installed Roof Top Solar PV Plant of Capacity **10 kWp**
We now calculate the reduction in CO₂ Emission due to Solar PV Plant.

Table No 6: Computation of Reduction in CO₂ Emission:

No	Particulars	Value	Unit
1	Installed Roof Top Solar PV Plant Capacity	10	kWp
2	Average Daily Energy Generated	4	kWh/kWp
3	Annual Generation Days	120	Nos
4	Annual Solar Energy Generated	1800	kWh
5	1 kWh of Electrical Energy is equivalent to	0.9	Kg of CO ₂
6	Annual Reduction in CO₂ Emission = (4) * (5) /1000	4.32	MT

Photograph of Roof Top Solar PV Plant:



CHAPTER IV

STUDY OF WASTE MANAGEMENT

4.1 Segregation of Waste at Source:

The solid waste is segregated at source. There are separate bins for collection of Waste at various points.

Photograph of Waste Collection Bin:



4.2 Acid Storage & Fumes' Management:

Hazardous chemicals are kept away from the reach of students in a fumigation Chamber.

Photograph of Fumigation Chamber:



4.3 Bio Medical Waste Management:

No Bio medical Waste is generated in the College.

CHAPTER-V

STUDY OF RAIN WATER MANAGEMENT

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

Photograph of Rain Water Collecting Pipe:



CHAPTER-VI

STUDY OF ENVIRONMENT FRIENDLY PRACTICES

6.1 Internal Tree Plantation:

The College has well maintained Tree Plantation & Medicinal Plant Garden.

Photograph of Internal Tree Plantation:



Shri Balaji Shikshan Prasarak Mandal's

B.PHARMACY COLLEGE

Modi Learning Center, Ring Road, AMBAJOGAI Dist Beed-431517. (M.S.)

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Affiliated to Dr. B.A.M.U. Aurangabad

Approved by P.C.I. New Delhi, D.T.E. Mumbai and Govt. of Maharashtra

website: www.mlcpharmacy.edu.in/copambajogai

E-mail: sbspmpincipal@gmail.com

**7.1.3 Quatity audits on environment and energy
regularly undertaken by the Institution**

Academic year 2018-19

GREEN AUDIT REPORT
of
Shri Balaji Shikshan Prasarak Mandal's,
B. PHARMACY COLLEGE
Ring Road, Ambajogai

Year: 2018-19

Prepared by:

ENRICH CONSULTANTS

Yashashree, 26, Nirmal Bag Society,
Near Mukhtangan English School, Parvati, Pune 411009
Phone: 09890444795, Email: engress123@gmail.com

REGISTRATION CERTIFICATES

Regn. No: EA-8192		No. 2942
National Productivity Council (National Certifying Agency)		
PROVISIONAL CERTIFICATE		
This is to certify that Mr / Ms. <u>Achyut Yashavant Mehendale</u> son / daughter of Mr. <u>Yashavant</u> has passed the National Certification Examination for Energy Auditors in April - 2007, conducted on behalf of the Bureau of Energy Efficiency, Ministry of Power, Government of India.		
He / She is qualified as Certified Energy Manager as well as Certified Energy Auditor.		
He / She shall be entitled to practice as Energy Auditor under the Energy Conservation Act 2001, subject to the fulfilment of qualifications for the Accredited Energy Auditor and issue of certificate of Accreditation by the Bureau of Energy Efficiency under the said Act.		
This certificate is valid till the issuance of an official certificate by the Bureau of Energy Efficiency.		
Place : Chennai, India		
Date : 20 th August 2007	Controller of Examination	

BEE ENERGY AUDITOR CERTIFICATE

MAHARASHTRA ENERGY DEVELOPMENT AGENCY	
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 (Smita Kudarikar) General Manager (EC)	

MEDA EMPANELMENT CERTIFICATE

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4	Study of Usage of Renewable Energy	11
5	Study of Waste Management	12
6	Study of Rain Water Management	13
7	Study of Green Practices	14

ACKNOWLEDGEMENT

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We are thankful to all Staff members for helping us during the field study.

EXECUTIVE SUMMARY

1. **Shri Balaji Shikshan Prasarak Mandal's, B. Pharmacy College, Ambajogai** consumes Energy in the form of **Electrical Energy and LPG**; used for various equipment.

2. Present Energy Consumption & CO₂ Emission:

No	Parameter/ Value	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Total	23014	76	18.61
2	Maximum	2118	12	1.71
3	Minimum	1369	2	1.10
4	Average	1917.83	6.33	1.55

3. Energy Conservation Measures adopted:

- Usage of Energy Efficient LED fittings
- Maximum Usage of Day Lighting

4. Usage of Renewable Energy:

- The College has yet to install Roof Top Solar PV Plant

5. Waste Management:

5.1 Segregation of Waste at Source:

The solid waste is segregated at source. Waste Bins are located at various locations.

5.2 Acid Storage & Fumes' Management:

The Acids are kept away from the Students in a Fumigation Chamber.

6. Rain Water Management:

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

7. Green & Sustainable Practices:

- Maintenance of good Internal Road
- Internal Tree Plantation

8. Assumptions:

1. **1 kWh** of Electrical Energy releases **0.8 Kg** of **CO₂** into atmosphere
2. **1 Kg** of LPG releases **2.68 Kg** of **CO₂** into atmosphere
3. Energy consumption is based on Load Utilization Factor

ABBREVIATIONS

SBSPM	Shri Balaji Shikshan Prasarak Mandal
kWh	Kilo Watt Hour
kWp	Kilo Watt Peak
Kg	Kilo Gram
MT	Metric Ton
CO ₂	Carbon Di Oxide
LPG	Liquefied Petroleum Gas

CHAPTER-I

INTRODUCTION

1.1 Objectives:

1. To study present Energy Consumption
2. To compute CO₂ emissions
3. To study usage of Renewable Energy
4. Study of Waste Management
5. Study of Rain Water Management
6. Study of Green Practices

1.2 Table No 1: General Details of the College:

No	Head	Particulars
1	Name of College	Shri Balaji Shikshan Prasarak Mandal's B. Pharmacy College
2	Address	Ring Road, Ambajogai
3	Year of Establishment	2010

CHAPTER-II

STUDY OF PRESENT ENERGY CONSUMPTION

In this chapter, we present the analysis of Energy Consumption.

Table No 2: Study of Electrical Energy & LPG Consumption: 2018-19:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg
1	Jul-18	2005	8
2	Aug-18	1978	6
3	Sep-18	1825	7
4	Oct-18	1736	5
5	Nov-18	1936	9
6	Dec-18	2036	2
7	Jan-19	2118	7
8	Feb-19	2039	4
9	Mar-19	1369	3
10	Apr-19	1985	8
11	May-19	2017	5
12	Jun-19	1970	12
13	Total	23014	76
14	Maximum	2118	12
15	Minimum	1369	2
16	Average	1917.83	6.33

Chart No: 1: Study of variation of Monthly Electrical Energy Consumption:

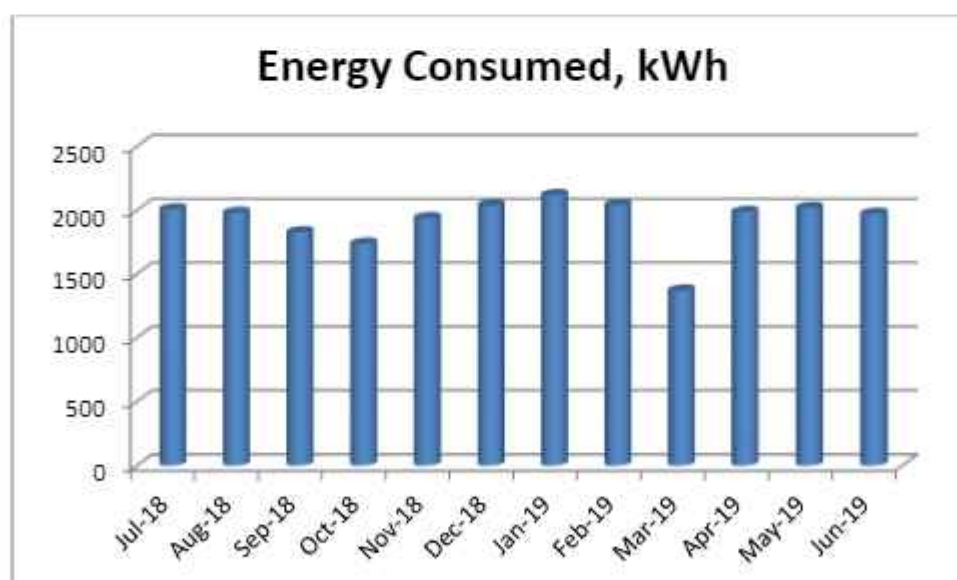
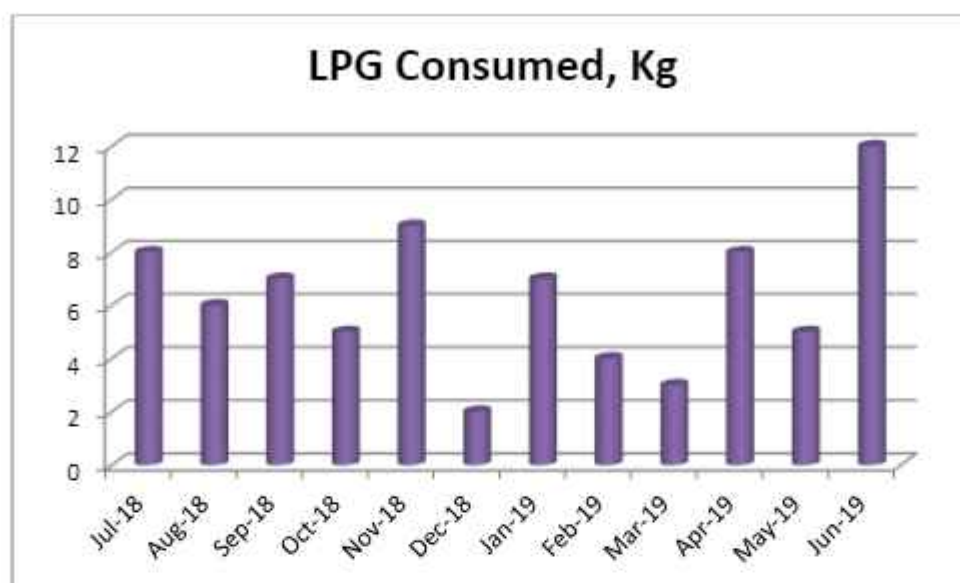


Chart No 2: Study of Month wise LPG Consumption:



CHAPTER-III

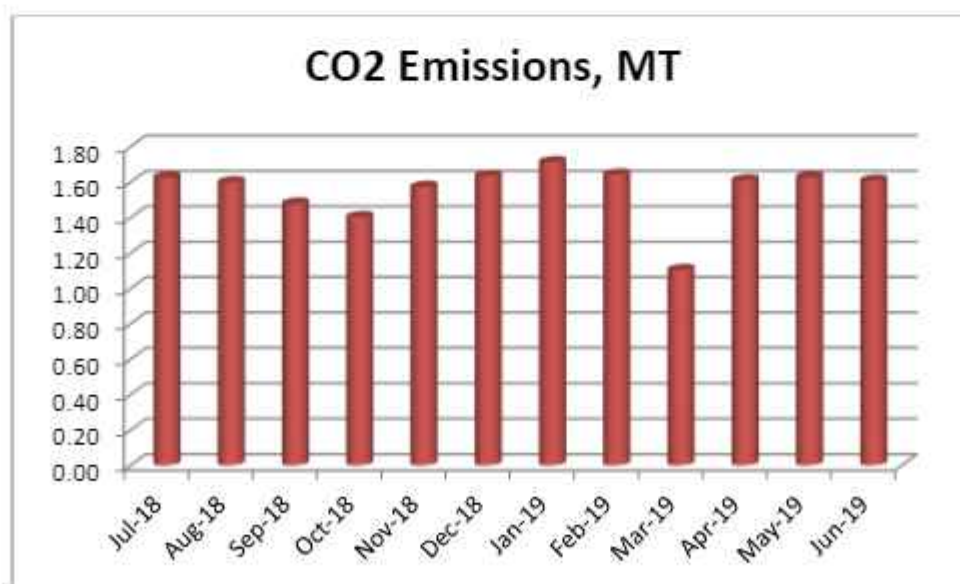
STUDY OF CO₂ EMISSION

A **Carbon Foot print** is defined as the Total Greenhouse Gas emissions, emitted due to various activities. **Basis for computation of CO₂ Emissions:** 1 kWh of Electrical Energy releases 0.8 Kg of CO₂ into atmosphere. 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 3: Month wise CO₂ Emission:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-18	2005	8	1.63
2	Aug-18	1978	6	1.60
3	Sep-18	1825	7	1.48
4	Oct-18	1736	5	1.40
5	Nov-18	1936	9	1.57
6	Dec-18	2036	2	1.63
7	Jan-19	2118	7	1.71
8	Feb-19	2039	4	1.64
9	Mar-19	1369	3	1.10
10	Apr-19	1985	8	1.61
11	May-19	2017	5	1.63
12	Jun-19	1970	12	1.61
13	Total	23014	76	18.61
14	Maximum	2118	12	1.71
15	Minimum	1369	2	1.10
16	Average	1917.83	6.33	1.55

Chart No: 3: Representation of Month wise CO₂ Emissions:



CHAPTER-IV

STUDY OF USAGE OF RENEWABLE ENERGY

The Institute has yet to install Roof Top Solar PV Plant

CHAPTER V

STUDY OF WASTE MANAGEMENT

5.1 Segregation of Waste at Source:

The solid waste is segregated at source. There are separate bins for collection of Waste at various points.

Photograph of Waste Collection Bin:



5.2 Acid Storage & Fumes' Management:

Hazardous chemicals are kept away from the reach of students in a fumigation Chamber.

Photograph of Fumigation Chamber:



CHAPTER-VI

STUDY OF RAIN WATER MANAGEMENT

The College has installed Rain Water Management Project, wherein the Rain Water from terrace is collected and is used to increase the Underground Water Table.

Photograph of Rain Water Collecting Pipe:



CHAPTER-VII

STUDY OF GREEN PRACTICES

7.1 Pedestrian Friendly Road:

The College has well maintained internal road to facilitate the easy movement of the students within the campus and also

Photograph of internal road in the campus:



7.2 Internal Tree Plantation:

The College has well maintained Tree Plantation & Medicinal Plant Garden.

Photograph of Internal Tree Plantation:



ENERGY AUDIT REPORT

of

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B. PHARMACY COLLEGE

Ring Road, Ambajogai

Year: 2018-19

Prepared by:

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1	Total	23014	76	18.61
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3	Minimum	1369	2	1.10
4	Average	1917.83	6.33	1.55

3. Energy Conservation measures adopted:

- Usage of Energy Efficient LED fittings
- Maximum Usage of Day Lighting

4. Usage of Alternate Energy:

- The College has yet to install Roof Top Solar PV Plant

5. Usage of LED Lighting:

- The Total LED Lighting load of College is **0.6 kW**.
- The Total Lighting Load of the College is **2.6 kW**.
- The % of LED Lighting to Total Lighting Load is **23.8 %**.

6. Assumptions:

1. **1 kWh** of Electrical Energy releases **0.8 Kg** of **CO₂** into atmosphere
2. **1 Kg** of LPG releases **2.68 Kg** of **CO₂** into atmosphere

ABBREVIATIONS

BEE	Bureau of Energy Efficiency
SBSPM	Shri Balaji Shikshan Prasarak Mandal
MSEDCL	Maharashtra Electricity Distribution Company Limited
kWh	Kilo Watt Hour
kWp	Kilo Watt Peak
Kg	Kilo Gram
MT	Metric Ton
CO ₂	Carbon Di Oxide
LPG	Liquefied Petroleum Gas
FTL	Fluorescent Tube Light
LED	Light Emitting Diode

CHAPTER-I

INTRODUCTION

1.1 Objectives:

1. To study Connected Load
2. To study Present Energy Consumption
3. To compute the CO₂ Emissions
4. To study usage of Alternate Energy
5. To study usage of LED Lighting

1.2 Table No 1: General Details of the College:

No	Head	Particulars
1	Name of College	Shri Balaji Shikshan Prasarak Mandal's B. Pharmacy College
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3	Year of Establishment	2010

CHAPTER-II

STUDY OF CONNECTED LOAD

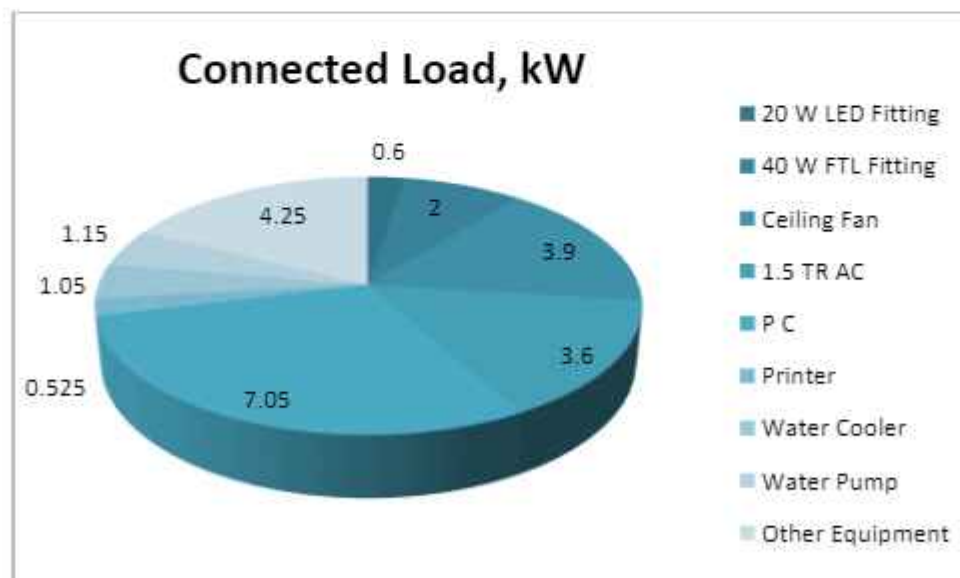
The major contributors to the connected load of the College are as under.

Table No 2: Equipment wise Connected Load:

No	Equipment	Qty	Load, W/unit	Load, kW
1	20 W LED Fitting	30	20	0.6
2	40 W FTL Fitting	50	40	2
3	Ceiling Fan	60	65	3.9
4	1.5 TR AC	2	1800	3.6
5	P C	47	150	7.05
6	Printer	3	175	0.525
7	Water Cooler	3	350	1.05
8	Water Pump	1	1150	1.15
9	Other Equipment	17	250	4.25
10	Total			24.13

We present the above Data in a PIE Chart as under.

Chart No1: Connected Load:



CHAPTER-III

STUDY OF PRESENT ENERGY CONSUMPTION

In this chapter, we present the analysis of Energy Consumption

Table No. 3: Study of Electrical Energy & LPG Consumption: 18-19:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg
1	Jul-18	2005	8
2	Aug-18	1978	6
3	Sep-18	1825	7
4	Oct-18	1736	5
5	Nov-18	1936	9
6	Dec-18	2036	2
7	Jan-19	2118	7
8	Feb-19	2039	4
9	Mar-19	1369	3
10	Apr-19	1985	8
11	May-19	2017	5
12	Jun-19	1970	12
13	Total	23014	76
14	Maximum	2118	12
15	Minimum	1369	2
16	Average	1917.83	6.33

Chart No 2: To study the variation of Monthly Electrical Energy Consumption:

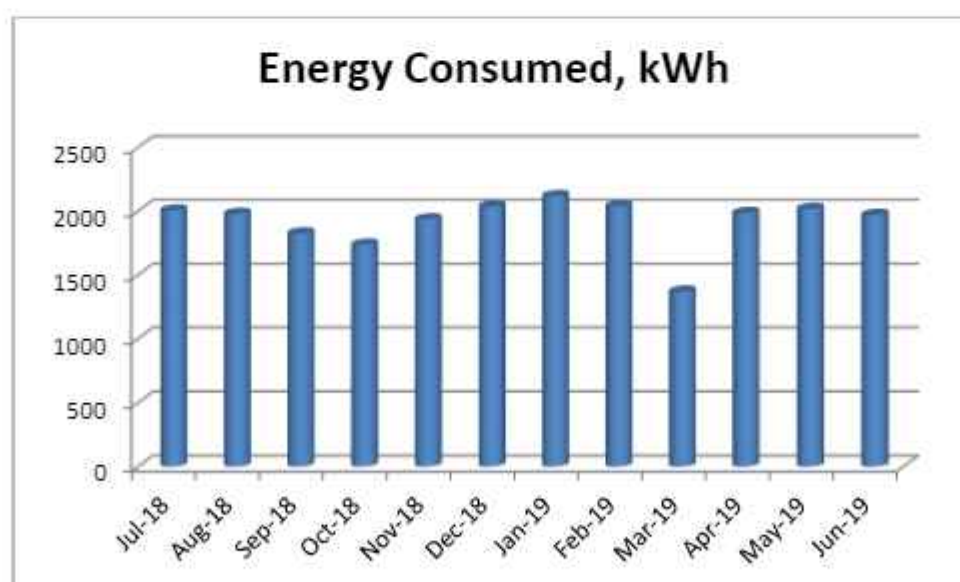
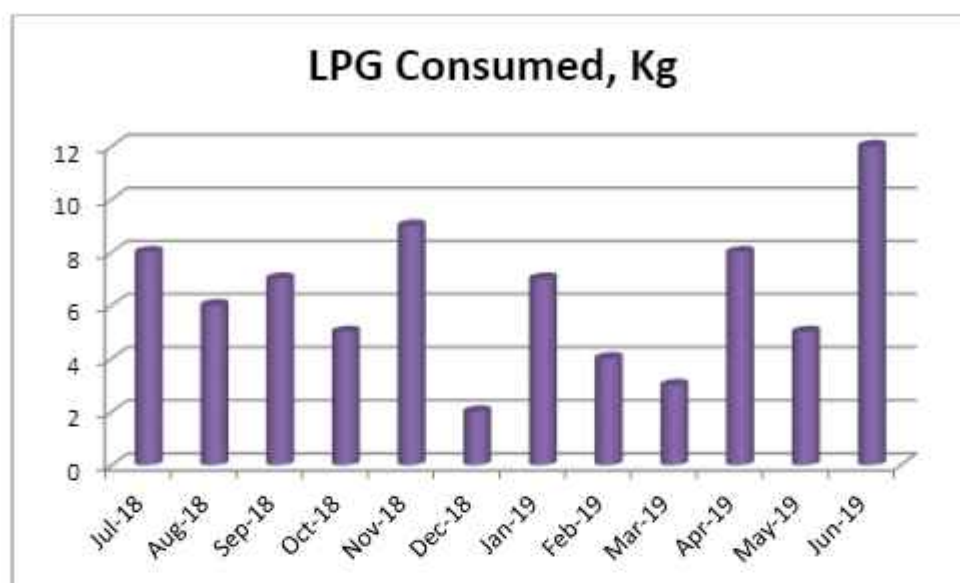


Chart No 3: Study of Month wise LPG Consumption:



CHAPTER-IV

STUDY OF CO₂ EMISSION

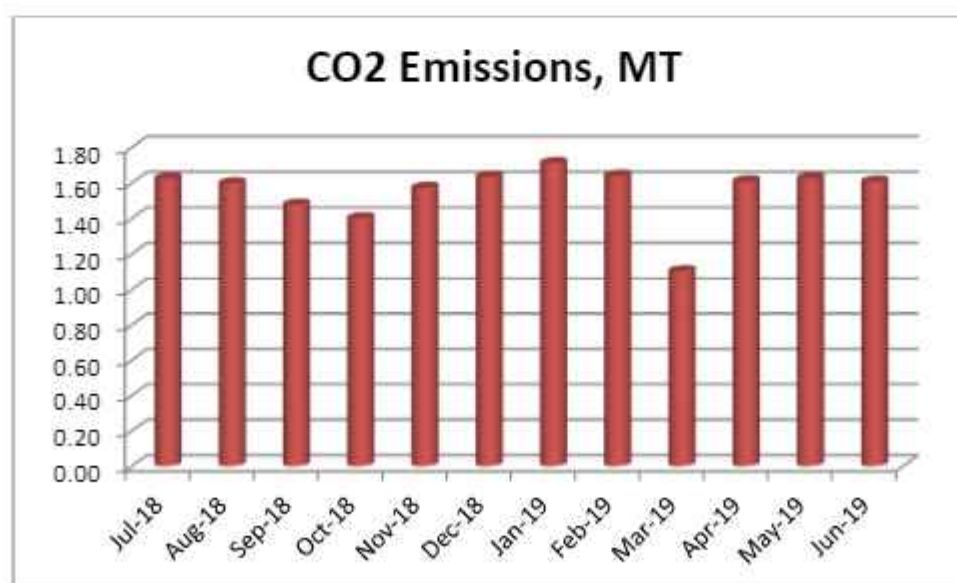
A **Carbon Foot print** is defined as the Total Greenhouse Gas emissions, emitted due to various activities.

Basis for computation of CO₂ Emissions: 1 kWh of Electrical Energy releases 0.8 Kg of CO₂ into atmosphere. 1 Kg of LPG releases 2.68 Kg of CO₂ into atmosphere.

Table No 4: Month wise CO₂ Emissions:

No	Month	Energy Consumed, kWh	LPG Consumed, Kg	CO ₂ Emissions, MT
1	Jul-18	2005	8	1.63
2	Aug-18	1978	6	1.60
3	Sep-18	1825	7	1.48
4	Oct-18	1736	5	1.40
5	Nov-18	1936	9	1.57
6	Dec-18	2036	2	1.63
7	Jan-19	2118	7	1.71
8	Feb-19	2039	4	1.64
9	Mar-19	1369	3	1.10
10	Apr-19	1985	8	1.61
11	May-19	2017	5	1.63
12	Jun-19	1970	12	1.61
13	Total	23014	76	18.61
14	Maximum	2118	12	1.71
15	Minimum	1369	2	1.10
16	Average	1917.83	6.33	1.55

Chart No 4: Representation of Month wise CO₂ Emissions:



CHAPTER-V

STUDY OF USAGE OF ALTERNATE ENERGY

The College has yet to install Roof Top Solar PV Plant.

CHAPTER VI

STUDY OF USAGE OF LED LIGHTING

In this chapter, we compute the percentage of usage of LED Lighting to Total Lighting Load..

Table No 5: Percentage of Usage of LED Lighting to Total Lighting Load:

No	Particulars	Value	Unit
1	No of 20 W LED Fitting	30	Nos
2	Load per unit of 20 W LED Fitting	20	W/unit
3	Total Load of 20 W LED Fitting	0.6	kW
4	No of 40 W FTL Fitting	50	Nos
5	Load per unit of 40 W FTL Fitting	40	W/unit
6	Total Load of 40 W FTL Fitting	2	kW
7	Total LED Lighting Load=3	0.6	kW
8	Total Lighting Load=3+6	2.6	kW
9	% of LED to Total Lighting Load= $7 \times 100 / 8$	23.08	%