

### **Criterion-7**

### **Institutional Values and Best Practices**

### Key Indicator-7.1

### **Institutional Values and Best Practices**

### Metric No 7.1.3 Quality Audits on Environment and Energy regularly undertaken by the Institution

Sr. No.	Particulars
1	Policy documents on environment and energy usage
2	Green Audit / Environment Audit and Energy Audit
3	Action Taken Report and achievement report as clear and green campus initiatives
4	Clean and Green campus initiatives
5	Beyond the campus environmental promotion activities

Index

#### POLICYDOCUMENT ON ENVIRONMENT AND ENERGY USAGE

This environment and energy policy is binding for all the components of the institution and applies to all its participants and to the various activities undertaken by the institution. It will help us to implement efficiency and environmental awareness to conservation of natural resources and to limit its usage. The natural location advantage of green campus offers countless opportunities to enhance the eco-friendly practices in the campus. The current global climate crisis imposes the institution to consider the environment consciousness as its paramount duty to develop its high standards for environmental friendliness and applaud the practices that continue to arrange and work on the cutting edge of environmental innovation. The college deems it as its prior responsibility to make society aware of deteriorating environmental parameters and also prodding them to adopt Eco-friendly ways through environmental policy advocacy, promoting environmental awareness and local participation in conservation efforts to minimize the threat.

#### **Policies:**

- Inculcate the Green protocol among students and faculties.
- Dissemination of environmental literacy to motivate students, teachers and supporting staff.
- Establishment of an efficient way for waste management and recycling systems.
- Energy optimization for enhancing energy utilization. Turn off your monitor when you leave your table. Whenever possible, shut down rather than logging off.
- Turn off unnecessary lights and use daylight instead.
- Environmental awareness program (single use of plastics awareness) conducted by the NSS unit of the college.
- Transformation of the campus into a pollution free and environmentally friendly zone.
- Green Campaign initiative focusing students regarding awareness of the benefits for adopting green practices.
  To undertaken tree plantation drive.
- The concept of green campus campaign and environmental friendly practices in the campus resulted in growing a clean and green campus.
- The workshops and seminars on environmental issues created awareness among the students.
- Proper waste management system for all types of waste produced in the campus.
- Disposal of non-degradable and degradable wastes into separate dustbins facilitated the waste management more effortlessly.
- To provide information and training opportunities on energy saving measures.
- Use of renewable and sustained energy sources like LED bulbs inside the campus.
- The Green Cell and Energy Conservation Club have succeeded in fostering an energy
- conservation culture and attitude among students, staff and masses in nearby areas.
- Neatness programs conducted by NSS & Green Cell from time to time.
- Maintenance ofgarden and various playgrounds by NSS in charge, and Sport in charge respectively.
- Encourage students and teachers to save electricity, save papers, save water, use dust beans etc.



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Orticiating Principal Dr. L. D. Balkhande Conege of Arts and Commerce Pauni, Dist. Bhandara



#### DR. F. D. BAL-KHANDE COLLEGE OF ARTS AND COMMERCE PAUNI, DIST.BHANDARA

#### POLICY DOCUMENT ON THE GREEN CAMPUS

#### (2018-19 to 2022-23

Dr. L. D. Balkhande College is a quality conscious college. It provides its own environment with its green campus initiative and keeps pollution free campus. Environment development is its basis work with the educational policies implemented on the campus. The green atmosphere of the college is largely due to tree plantation. There are different types of trees and plants in the campus. Trees have nearly covered the fencing area. They help to maintain the ecosystem. Planting of saplings by the Management, Principal, Teachers, large number of students and Staff at various functions, inbuilt an eco-consciousness in the college practices. Planting a large number of trees in the villages is one of the regular features of the NSS Camps. The trees are planted in the villages by the NSS volunteers and also at the places from where the admission process is remarkable to the college.

#### Our environmental policy :

- To create awareness regarding environmental policies amongst students, citizens and nearby villagers.
- As per the government, rules and regulations regarding the instructions of tobacco free campus sign boards are displayed at various places on the campus. Pollution free campus is maintained by avoiding tobacco chewing on the campus.
- To sensitize the students and staff regarding the use of drinking water properly for which we have provided purified (RO aqua-guard) drinking water facilities on the campus.
- To bring in the Rain Water Harvesting on the campus. We have collected the rain water from the college roof and it is used for watering the plants.
- To maximize the use of ICT and minimize the use of paper. It will help to go towards 'Paperless Office'.
- To reduce the sound pollution in the campus. We have planted trees around the campus.
- To use dust bins in the college campus so as to keep the college campus clean.



Coordinator Internal Quality Assurance Cell (MAC, Dr. L.D. Balknande College of Arts and Commerce. Pauni, Dist- Bhendare

### 2. GREEN AUDIT / ENVIRONMENT AUDIT AND ENERGY AUDIT A) Green Audit 2018-19 To 2022-23

### **Nutan Urja Solutions**

A 703, Balaji Witefield, Near Sunni's World, Sus Road, Sus, Pune 411 021 Phone: 83568 18381. Email: <u>nutanurja.solutions@gmail.com</u>

Date: 09/09/2019

#### CERTIFICATE

This is to certify that we have conducted Green Audit at Dr.L.D.Balkhande College of Arts and Commerce, Pauni for the year 2018–19.

The College has already adopted Green practices like:

- Installation of Rain Water Harvesting system
- Installation of Bio composting pit
- Usage of Energy Efficient LED
- Usage of Energy Efficient BEE STAR Rated equipment

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

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K G Bhatwadekar, Certified Energy Auditor,

EA - 22428



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Date: 12/08/2022

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Date: 02/07/2023

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### B-Environmental Audit 2018-19 to 2022-23

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### C-Energy Audit:2018-19 to 2022-23

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#### Dr. L. D. Balkhande College of Arts and Commerce Pauni, Dist-Bhandara Action Taken and Achievement Report for Green Campus (2018-19 to 2022-23)

Our Institute is situated in the area where there are fewer trees around the college, so we have taken the initiatives of planting trees on the occasion of events, festivals and commemorative days. We have planted trees all around the campus of our college. Now the place is covered with greenery and the trees which we have planted are now grown into big trees. They provide shade and fruits and shelter to the birds and insects. It also helps to improve ground water level.

#### Tree Plantation:

The following chart describes over all report of tree plantation in the college and at adopted villages from the year 2018-19 to 2022-23

Year	Date	Place	Types of Trees	No. of Trees	Total Trees	Participated Students	Participated Teachers
2022-23		College	Almond 02, cashew nuts01, sapota 01, sweet lemon 01, jackfruit 01, various Roses 04, other -05	16	147	73	21
	23 July 2022	Village	Ashoka-50, Royal palm-10, pomegranate-05, champha-05, oleander-05, flowering plants-16, other trees-41	131		18 villagers 38 students	05 teachers Total-
2020-21	21 July 2020	College	08 Fruit plants, mango-03, orange-01, pomegranate-01, lemon-01, almond-01, flowering plants-14, Ashoka-05, 29 other trees	59	59	05	09
2019-20	1 July 2019	College	Casheye-13, Teakwood-07, flowering plants-12, roses-04, oleander-10, mango-05	56	87	107	05

	1 July 2019	Village		31		145	02
2018-19	l July 2018	College	Ashoka-07, cashiye-05, mango-02, palm-04, Roses-04	103	113		
	6 July 2018	Village		10	1 [		

Poster Exhibition:

Poster Exhibition: For the sake of environment and the green campus the Institute organized various activities like poster exhibition on 1st April 2021. Nearly 26 students enthusiastically participated in the program. Through this exhibition students gave the message that trees should be saved to save the earth. Environmental Promotion (Rangoli competition on Environment): The Institute has taken initiative steps to spread environment awareness among students by organizing Rangoli Competition on Environment in the college campus on 13 February 2020 and on 25 February 2022. In it 17-18 students participated. Plastic Free Programs:

Principal Dr. L.D. Balkhande College of Arts and Comm Pauni, Dist. Bhandara

Plastic Free Programs: To maintain a plastic free campus the Institute has posted many flexes in the college campus. Use of plastic can be a hazardous thing is said through awareness rally.

Sr. No.	Tree Name ( Marathi)	Tree Name (English)	Tree Name (Biological)	Quantity
	Fruit Trees	(English)		2
1	सीताफळ	Custard Apple	Annona reticulata	1
2	लिंब	Lemon	Citrus xlimbn	
3	जांब	Guava Fruit	Psidium guiajava	1
4	केळी	Banana	Musa	
5	आंबा	Mango	Mangifera indica	4
6	बेल	Bael	Aegie marmelous	1
7	चिंच	Tamarind	Tamaranduis indica	2
8	बादाम	Almond	Prunus amici's	4
9	काजू	Cashew	Anacardium occident are	1
10	फणस	Jackfruit	Artocarpus heterophyllus	2
		0	Citrus sinensis	1
11	संत्रा	Orange	Punica granatum	1
12	डांळिंग	Pomegranate	Citrus limetta	1
13	मोसंबी	Sweet lemon		2
14	जाब	Guava	Feronia limonia	1
15	कवट	Wood apple	Syzygies cumini	5
16	जांभुळ	Java plum	Carice papaya	1
17	पपई	Papaya	Manilkara zapota	1
18	चिकू	Sapota	Phyllanthus emblica	1
19	आवला	Amla	Phyllantinus emotion	
	Flower Trees		N. immalaander	3
1	कनेर	<b>Cascabel</b> Thevetin	Nerium oleander	12
2	चाफा	Champa	Plume rid rubra	1-
	टिकोमा	Tikoma	Tecoma stans	1
3	गुलमोहर	Gulmohar	Delomix regia	
4	गूलमाहर सप्तपाणी	Devils Tree	Alstonia seholaris	5
5		Rose	Ross eubiginosa	2
6	गुलाब	Rauwolfia	Rauvolfia serpentina	2
7	सर्पगंधा	Bhutganjya	Parthenium	1
8	भूतगांज्या	Dhutganjju	hysterophorus	
9	खिसमस	Crismas	Araucaria columnaris	5
		Castus		5
10	नागफणा	Castus	Nyctanthes arbor	1
11	पारिजातक	Coral Jasmine	tristis	3
12	जासवंद	Hibiscus	Hibiscus suriacus	2
	गुलाबी कण्हरे	Oleander	Nerium oleander	
13	गुलावा पार्टर लाल कण्हेर	Red Oaklander		1
14	लाल कण्हर पांढरा कण्हेर	Write Oleander		1

# TREES IN CAMPUS PREMISES

16	मोगरा	Jasmine	Jasminum	5
17	सदाफुली	Madagascar	Catharanthus roseus	8
18	फुलवेळी	Creeper	Parthenocissus	1
19	खिसमस बगोनिया	Christmas Begonia	Begonia	2
	Other Trees	Curistinas degoma	Degoniu	3
1	मोह	Madhuka Longifolia	Mathuca longifolia	1
2	अशोका	Ashoka	Saraca asoca	13
3	बाबळ	Babul Tree	Vachellia nilotica	1
5	चिचवा	Chichewa tree	Sensabania Grandiflora	02
6	बांब्	Bamboo	Bambusa vulgaris	04
7	ू पळस	Palash	Butea frondosa	3
8	सागवान	Teakwood	Tectona Grandis	10
9	चंदन	Sandalwood	Santalum Albym	02
10	विद्या	Thuja Bansal	Thaija Occidentist	13
11	गुलमोहर	Goldmohur	Delonix regira	12
12	पिंपळ	Peepal tree	Ficus religiosa	02
13	वड	Banyan tree	Ficus benghaknensis	3
14	पाम	Palm	Arecaceae	9
15	सिसम	Shisham	Dalbergia sissoo	6
16	मेहंदी	Henna	Feronia limonia	1
17	चिंच	Tamarind	Syzygies cumin	1
18	उंबर	Cluster fig	Ficus racemosa	1
19	करंजी	Karanja	Pongama pinnda	1
20	सिवन	White teak	Gmelina arbora	2
21	जंगली कोरपट	Wild corpad	Moringa oleifera	1
2	सेंबळी	Silk cotton tree	Bomloax	1
3	सिंधी	Shindhi		1
4	कटउमरी	Katumbari	Ficus hispida	1
-	Herbs/Medicine plants			
	वानकुटी	Phoenix flower	Delonix regia	20
	नागकळा	Cannonball tree	Couroupita guion	2
	जंगळीहळद	Wild turmeric	Curcuma	1
	कमरमोडी	Coat buttons	Tridax procumbens	
		Tulsi	Ocimum temuiflorum	5
	तुळस	Amla	Phylanthus emblica	1
	आवळा	Bedda nut tree	Ferninalia belirical	1
	बेहळा	Tasmanian blue	Eucallyptus	02
	निलगिरी	gum		
	कड्लिंब	Neem tree	Azatirachta indica	11

Principal Dr. L.D. Balkhande College of Arts and Comm. Pauni, Dist. Bhandara

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Year		1	Tree Plant	No. of	Total	Participated Students	Participated Teachers
Tear	Date	Place	Types of Trees	Trees	Trees		21
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	23July 2022	Adopte d Village pauna khurd	Ashoka-50, Royal palm-10, pomegranate-05, champha-05, oleander-05, flowering plants-16, other trees-41	131		18 villagers 38 students	teachers
2021-22		College					
		Adopte d Village Lonara					
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	1 July 2019	Adopte d Village Lonara		31		145	02

on Principal Dr. L.D. Balkhande College of Arts and Comm. Pauni, Dist. Bhandàra

#### . CLEAN AND GREEN CAMPUS INITIATIVES



**Plantation of Tree in Campus Primises** 

# देशोन्तती



पवनी येथील डॉ.एल.डी.बलखंडे महाविद्यालयात राष्ट्रीय सेवा योजनेच्यावतीने सेवा पंधरवाडा निमित्त महाविद्यालय परिसरातील गाजर गवत तसेच इतर अनावश्यक कचरा काढून स्वच्छता अभियान राबवित आहेत. विद्यार्थी परिसर स्वच्छ करतांना टिपलेले दृष्य.

Deshonnati Edition Oct 1, 2022 Page No. 8 Powered by : eReleGo.com

#### ENVIRONMENT AWARENESS:POSTER COMPETITION Date 01 April 2023



#### Impact of poster exhibition on environmental consciousness

- 1. The poster exhibition on environmental consciousness serves as an impactful platform for raising awareness and fostering a deeper understanding of environmental issues.
- 2. Through a visual narrative, these exhibitions showcase diverse perspectives on pressing environmental concerns, such as climate change, biodiversity loss, pollution, and sustainable practices.
- 3. Engaging and informative, these displays not only educate but also inspire action and advocacy among viewers.
- 4. By presenting compelling visuals, statistics, and messages, these exhibitions encourage individuals to reflect on their ecological footprint and motivate them to adopt eco-friendly behaviours in their daily lives.
- 5. Ultimately, such exhibitions play a pivotal role in igniting a collective consciousness towards safeguarding our planet, urging communities to take proactive steps in preserving and nurturing the environment for future generations

#### **5. BEYOND THE CAMPUS ENVIRONMENTAL PROMOTION ACTIVITIES**











# Number of Extant Tree in Campus and Adpated Village Lonara and Pauna Khurd



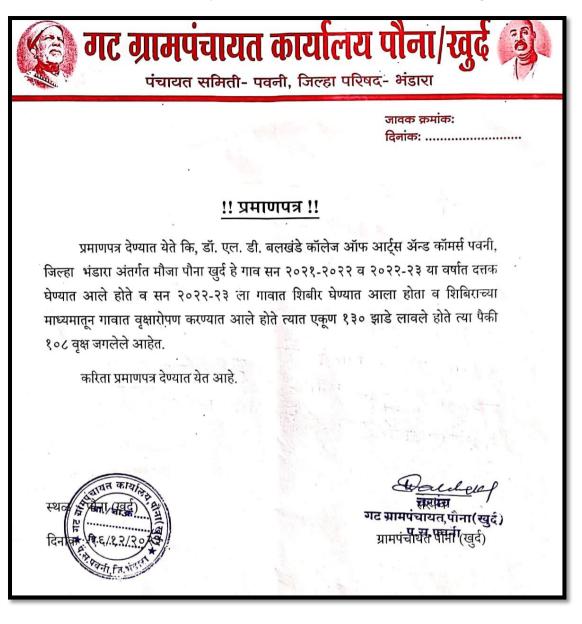
### Dr. L. D. Balkhande College of Arts and Commerce Pauni , Dist- Bhandara

Year	Date	Place	Types Of Trees	No. Of Trees Planted	No. Of Trees Extant
2022-23		College	Almond 02, Cashew Nuts01, Sapota 01, Sweet Lemon 01, Jackfruit 01, Various Roses 04, Other -05	16	11
	23July 2022	Adopted Village Pauna Khurd	Ashoka-50, Royal Palm-10, Pomegranate- 05, Champha-05, Oleander-05, Flowering Plants-16, Other Trees-40	130	108
2020-21	21 July 2020	College	08 Fruit Plants, Mango-03, Orange-01, Pomegranate-01, Lemon-01, Almond-01, Flowering Plants-14, Ashoka-05, 29 Other Trees	59	47
2019-20	1 July 2019	College	Casheye-13, Teakwood-07, Flowering Plants-12, Roses-04, Oleander-10, Mango- 05	56	41
	1 July 2019	Adopted Village Lonara	Casheye-12, Teakwood-8, Flowering Plants-11	31	19
2018-19	1 July 2018	College	Ashoka-07, Cashiye-05, Mango-02, Palm- 04, Roses-04	103	93
	6 July 2018	Adopted Village	Champha-04, Oleander-02, Flowering Plants-04.	10	08



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Principal Dr. L.D. Balkhande College of Arts and Comm. Pauni, Dist. Bhandara

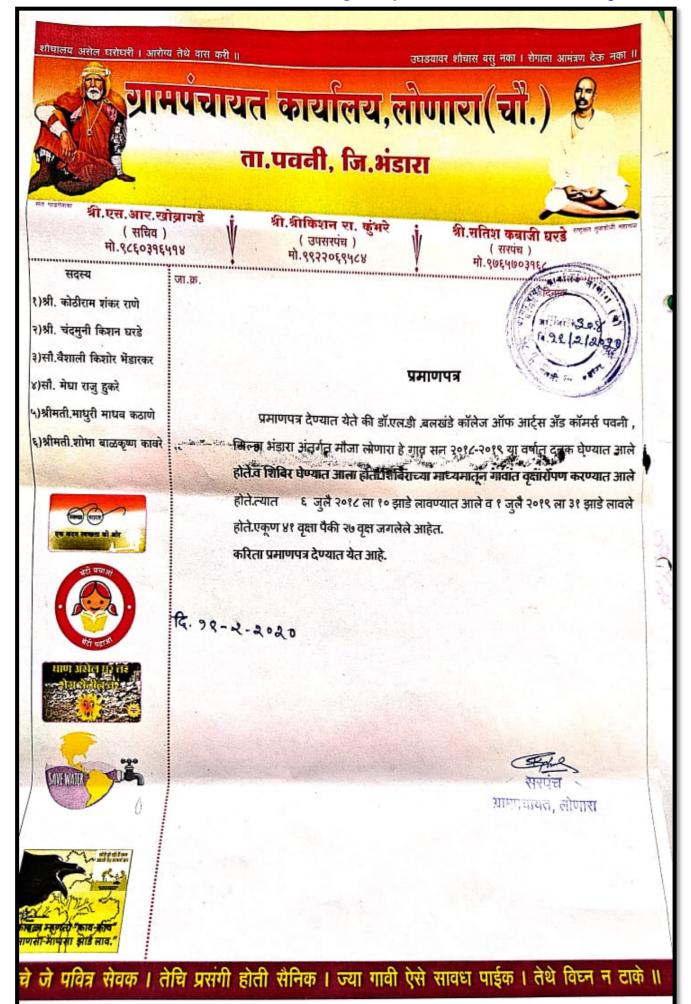






Tree extant In Adopted Village-Pauna Khurd

Certificate of Grampanchayat Lonara Extant Tree xin Village



### Extant Tree in Village Lonara





