



Tal. Karvir, Dist. Kolhapur

NAAC - B Grade

I/C Principal, Dr. S. B. Raut

M. A., M. Phil, Ph. D.

Email-principalsbkhade@yahoo.in

Office - 0231 2444307 Mobile: 9921612121

DVV Clarification

7.1.3: Quality audits on environment and energy regularly undertaken by the Institution. The institutional environment and energy initiatives are confirmed through the following

- 1. Green audit / Environment audit
- 2. Energy audit
- 3. Clean and green campus initiatives
- 4. Beyond the campus environmental promotion activities

Jenavidyalaya Belly Granton ZISPAN,

PRINCIPAL
S. B. Khade Mahavidyalaya, Koparde
Tal Karveer, Dist. Kolhapur



Sangrul Education Society's

S. B. KHADE MAHAVIDYALAYA, KOPARDE

Tal. Karvir, Dist. Kolhapur

Email- principalsbkhade@yahoo.in

Principal, Prof. S. B. Raut,

M.A., M.Phil., Ph.D.

Email: suhasraut74 @gmail.com

Office - 0231 2444307 Mobile: 9921612121

Date: 25/7/2022

Ref. No. By hand / 2022.2023

Policy Document of environment and energy usage

- Tree plantation
- Plastic free Campus
- No Vehicle Day
- Awareness programme on environment
- Rain water harvesting
- Tobacco free campus
- Awareness of Noise pollution
- Motivation for Ganesh Murti Visarjan
- Using light economically
- Using LED bulbs and tubes
- Outreach programme

2001

PRINCIPAL

S. B. Khade Mahavidyelaya, Koparde Tal. Karveer, Dist. Kolhapur



Sangrul Education Society's

S. B. KHADE MAHAVIDYALAYA, KOPARDE

Tal. Karvir, Dist. Kolhapur

Email- principalsbkhade@vahoo.in

Principal, Prof. S. B. Raut,

M.A., M.Phil., Ph.D.

Email: suhasraut74 @gmail.com

Office - 0231 2444307

Mobile: 9921612121

Ref. No. By hand / 2022.2023 /

Date: 25/7/2022

Action taken Report

Clean and green campus initiatives

- Workshop on paper bag making
- Observation of tobacco free campus
- Periodical cleaning and toilets
- Signed MoU with Grampanchayat Koparde regarding disposal of waste
- Observation of No Vehicle Day
- Use of bicycles is encouraged

25-part

PRINCIPAL

S. B. Khade Mahavidyalaya, Koparde Tal. Karveer, Dist. Kolhapur





Sangrul Education Society's

S. B. KHADE MAHAVIDYALAYA, KOPARDE

Tal. Karvir, Dist. Kolhapur

Email-principalsbkhade@vahoo.in

I/C Principal, DrSuhasRaut M. AM.Phil, Ph.D.

Office - 0231 2444307 Mobile: 9921612121

Ref. SBK/ 2022.23 /

Date - 20/7/2022

POLICY DOCUMENT OF ENVIRONMENT, WATER CONSERVATION, ENERGY AND GREEN CAMPUS INITIATIVES OF S. B. KHADE MAHAVIDYALAYA, KOPARDE

S.B.Khade Mahavidyalaya, Koparde is a NAAC accredited 'B' Grade college with a core mission to educate the girls belonging to weaker section of the society. We try to incorporate best practices at the institutional level to minimize the incorporate best practices impact of environment and thus try for environment conservation for a safe and secure future.

As a part this policy we try to mention high environmental standards. We are ecologically conscious and pay attention to bio – diversity. The policy statement highlights how the college would pursue environmental best practices and inspire the sustainable use of resources within the college premises. Eight describes the methods for the implementation management and evolution of environment plans of the college. Its goals and objectives are communicated to the college employs, students and other stakeholders.

S.B. Khade Mahavidyalaya, Koparde is passionate about the environment and has implemented various sustainable environmental initiatives in the campus. For this purpose we have constituted various committees to carry out and oversee the tasks for second year graduate level, we teach environmental science as a compulsory subject. We undertake many activities through N.S.S. and Green club. We also conduct green audit. Our students conduct surveys about noise pollution during 'Ganesh Festival'. We carry out relief activities in post – flood areas. We also display various plants under the activity' Plant of the Day. We ensure the environment of stakeholders of our college in our activities aimed at environmental conservation.



STEPAN.

S. B. Khade Mahavidyalaya, Koparde Tal Karveer, Dist. Kolhapur

Alternate Source of Energy Conservation Measures:

1 Inverter

Energy Conservation Measures:

- 1 Use of LED Bulbs
- 2 Instructions regarding putting on / off when energy is not in use
- 3 Confirmation of putting off lights fans etc.

Management of the various types of degradable and non-degradable waste:

- 1 Disposal of waste to the 'Ghanta Gadi'
- 2 Cleaning of departments, rooms, office, library, laboratory
- 3 Periodical cleaning of toilets
- 4 Disposal of lab chemicals in the erosion pit
- 5 Disposal of wet waste in the ditch

Water Conservation:

- 1 Using water economically
- 2 Providing clean drinking water
- 3 Periodical cleaning of the water tank.
- 4 Drip irrigation
- 5 Percolation of rain water

Green Campus initiatives:

- 1 No plastic zone
- 2 Botanical garden
- 3 Donation of plants and earthen pots on occasion of birthdays
- 4 Tree Plantation
- 4 Observation of no vehicle day to create carbon free campus

Disabled friendly, barrier free environment:

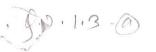
- 1 Provision of two ramps, one ramp with railing
- 2 Provision of wheel chair for the disabled students
- 3 Taking students for workshops, seminars in the car owner by the staff
- 4 Separate toilet facility
- 5 Priority given while filling admission/examination forms



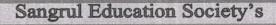
PRINCIPAL

S. B. Khade Mahavidyahya, Koparda

Tal Karveer, Dist. Kolhapur







Service de la constant de la constan

S. B. KHADE MAHAVIDYALAYA, KOPARDE

Tal. Karvir, Dist. Kolhapur

NAAC-B Grade

I/C Principal, Dr. S. B. Raut
M. A., M. Phil, Ph. D.
Email-principalsbkhade@yahoo.in

Office – 0231 2444307 Mobile: 9921612121

7.1.3: Quality audits on environment and energy regularly undertaken by the Institution. The institutional environment and energy initiatives are confirmed through the following

- 1. Green audit / Environment audit
- 2. Energy audit
- 3. Clean and green campus initiatives
- 4. Beyond the campus environmental promotion activities

COLEMPH.

PRINCIPAL

S. B. Khade Mahavidyalaya, Koparde Tal. Karveer, Dist. Kolhapur 7.1.6 B



Sangrul Education Society's

Industrial Training Institute (Pvt.)

Tal. Karveer, Dist. Kolhapur-416 205.

DGET 6/11/13/85 Tc. 7 March, 86, Dc. First DGET 6(11)86 Tc. 5 Sept. 86 Dc. Secd. FT & WM First DGET 6(11)87 Tc. 10 July, 87 FT & WM Secd.

DGET 12/02/97 Tc. 16 Oct. 97 ET First.

DGET 12/01/2000 Tc. 7 July 2000 Secd.

DGET 12/01/2008 Tc. 14 Nove. 2008. COPA

2:0231-2444278,

E-mail: itckopardeseso@yahoo.in itckoparde@gmail.com

Ref. No.: 2022-23-142

Date:

To,
I/C Principal
S.B.Khade Mahavidyalaya Koparde,

Sub:-Regarding Energy and Green Audit

Ref:- your letter Sr No. 22234A

Dear Sir,

With the reference of your letter, our Electrician trade Instroctor Shri Suryawanshi P.B may be Complit the report of Possibal electric supply to your Collage.

Note: Audit Report Joine with letter

PRINCIPAL

S. B. Khade Mahavidyalaya, Koparde

Tal Karveer, Dist. Kolhapur

Principal Industrial Training Institute (Pvt.), Koparde, Tal. Karveer.

Green, Energy & Environmental Audit Report: 2022-23

S. B. Khade Mahavidyalaya, Koparde, Tal- Karvir, Dist- Kolhapur

Affiliated to Shivaji University, Kolhapur

GREEN, ENERGY & ENVIRONMENTAL AUDIT REPORT

YEAR-2022-23

Prepared

By

Shri D.P.Bhagat

Prin. Industrial Technical Institute, Koparde

March, 2022-23

Green & Energy Audit: A Case Study of S. B. Khade Mahavidyalaya, Koparde.



*Mr. Bhagat

1. Energy Audit:

1.1). Electricity Consumption:

The Electricity Consumption per year was 6447 KW. Avg. Electricity Consumption per Month was 537 KW Avg. and Electricity per day was 17.71 KW.

Sr.	Years	Electricity Consumption per Unit							Total	
No		Fan	Tub	Bulb	Comp	Xero x	Printe r	Cleane r	Thump B.	1
		=20	1005	730	point 730	730	182.5	317.55	182.5	4697.55
01.	2016-17	730 1825	730	1825	730	730	182.5	624.15	182.5	6829.15 +2496.6
02.	2017-18 Differ.	+1095	-	-	+1095	-	-	+306.6	-	-730

Source: Field Work, 2021-22, ITI, Koparde.

Formula:

Lighting power requirement net through bulb

Percentage Electricity = -----

Total lighting power

6447KW

Percentage Electricity = -----X 100

21024KW

= 30.66%

1.2) Alternate Energy initiatives by college:

Percentage of annual power requirement of the college met by the renewable Such as, energy sources (2020-21 to2022-23)

Power requirement met by renewable	Total power requirement	Renewable energy sources	Renewable energy generated and	Energy supplied to the grid
energy sources				

all the topological		A THE PART OF	used	ortuge sa I
6447 KW	21024 KW	00	00	14577 KW
	· The Part of	As a fact of Trans	Company 18 to 18th	THE STREET

Source: Field Work, 2019-20, ITI, Koparde.

1.3) Alternate Energy initiatives for the LED bulbs by college:

Such as,

Percentage of annual lighting power requirement met through LED Bulbs (2018-19 to 2022-23)

Total Lighting requirement	Percentage of through LED Bulbs	Percentage of through other sources
1825 KW	1095 KW	40% (730 KW)

Source: Field Work, 2022-23, ITI, Koparde.

The college has 40% of annual lighting power saved for the use of lighting by LED Bulbs, during the year 2021-22 to 2022-23. That means the energy save by initiatives in college as per the new tectonics.

2. Environment Audit:

2.1). Plantation Awareness program:

The institute has organized various tree plantation programs at college campus and surrounding villages through NSS unit of the college. The plantation program of our college has ongoing from 2019-20 for the Hon. Prime-minister Modi's Scheme 'One Crore Tree Plantation' during the year2021-22 and 2022-23. The plantation program includes plantation of various type of trees on campus and surrounding villages. This activity is done during the month of May to August each year as a part and partial of social responsibility in the citizen of India for the environmental conservation.

2.2). Environment Awareness Program:

Although, maintain the environmental awareness program in the campus, it is compulsory subject to B. A. and B. Com. part second year students, which is irrespective of particular branches. Our college has arranged departmental activities, like poster exhibition of environmental awareness.

The Syllabi consist of the following topics:

- 1. Air Pollution its causes, effects, and installation of various devices for reduce the air pollution.
- 2. Water Pollution its causes, effects and variety of methods to prevent the environment.
- 3. Noise Pollution its causes, effects on surrounding and installed equipment for reduce the sound.

3).Green Audit:

3.1) College Campus Greenery on the Trees

Sr. No.	Name of Tree	No. of trees	Total area under green cover (Sq.M)
01	Mangifera indica	01	19.625
02	Alstonia Scholaris	10	11.30
03	Pongamia Pinnata	07	09.42
04	Albizia lebbec	03	02.35
05	Peltophorum indicum	7	549.00
06	Delonix regia	12	8478.00
07	Artocarpus integrifilia	2	03.53
x08	Tectonia Grandis	I was the first walks 3	285.00
09	Ficus religiosu	1	314.00
10	Ficus Bengalensis	1	314.00
11	Tamarindus indicus	3	21.20
12	Eucaly ptas glaboni	9	398.00
13	Cocos nucifera	29	1843.00
14	Rosa nucifera	01	04.70
15	Duranta plumuri	108	418.00
16	Garden lawn	40x20	800.00
	Total		13,449.925

Source: Field Work, 2022-23.

Formula:

$$A = \pi r^2$$

Total Area of greenery cover by Trees on college campus =13,449.925 square feet

.2). Awareness of Carbon Consumption:

The college has strictly looked into the following activities for the awareness of carbon consumption:

- 1). College student and staff members are totally aware of pollution that are caused by use of inbuilt carbon control in our vehicles and also most students are use in bicycles.
- 2). In the college campus has organized carbon consumption awareness program to help in carbon discharge at individual as well as social level. It is avoid air and noise pollution in the college campus due to vehicles and other activities in it.

3.3). Rain water and Natural Hazard Management:

The College and Institution has pre-planned for rain water management and roof water management. The roof water is collected and sent though a pip in ditch in the ground and also the rain is proper diverted in the ground ditch. To protect the ground sheet erosion with loose soil barrier and water pass on the pip. It means natural hazard management (Saha, 2012).

3.4.). Solid wastes:

The solid waste refers here to all non-liquid wastes. It has included canteen waste, plastic waste, solid waste from tree, dropping and lawn etc. Which are segregated properly on compost fertilizer on Pot hole in the behind college for the clean and beautiful campus environment, (https://:www.cyen.org.).

Sr. No.	Source of wastes	Total Quantity
1.	Canteen waste	Nil
2.	Solid waste from tree dropping lawn	200 kg. Per Year
3.	Solid waste from plastic waste	950 gms. Per Year

Source: Field Work, 2022-23.

3.5). Characteristic and Disposal Practices of Solid waste management:

3.5.1.). The waste is segregated at source by providing separate dust bins for plastic waste and biodegradable waste. As per the following chart:

Sr. No.	Waste Category	Constituent Parameter	Method of Disposal
1.	a). Canteen waste.	NA	
	b) Solid waste from tree dropping and lawn	С	Organic Compost
2.	Plastic waste	PVC negligible amount	Send to Authorized recycler center, after separation
3.	Solid waste from lab	NA	Composing organic manure, Proposed in the year2018-19

Source: Field Work, 2022-23.

3.6). E- Waste Management:

Total number of Computers, Printers, Xerox Machines, Water Filter, and others in the College instruments is properly management during the year 2022-23.

Sr. No.	Computer	Printer	Xerox Machine	Water Filter	Other Machine	Disposal quantity
2010 10	01	02	01	01	02	07
2018-19	01	02	01		03	06
2022-22	02	01	00	00	103	100

Source: Field Work, 2022-23.

The E-waste and defective ite2022-23.m from computer lab is being properly stored.

 The institution has decided to contact authorized agency/ approved E-waste management and Disposal facilities in order to in scientific manner.

3.7). Water Consumption m³ Per Day is 6.5 m³/Day

Sr. No.	Water Used for	April 2019 March 2020
1	Domestic Purpose including canteen & hostel	1000L Per day
2	Agricultural Gardening? New Plantation	3000L Per day
3.	Laboratory Purpose	Nil

Source: Field Work, 2022-23.

3.8). Population Discharged to Environment.

The domestic influences were generated per day respectively during the year 2018-19. The Industrial influence water was stored and sent to fertilizer plant. However, the domestic influence is treated in septic tank and soak pit.

4). Conclusions:

- 1). Campus is green with trees and garden plants.
- 2). Campus is almost plastic- free.
- 3). Water utilization is proper and there is no overuse of water.
- 4). Sanitary blocks are clean and sewage is properly destroyed in pits.
- 5). Campus mostly uses LED bulbs for the 40% lighting saved.
- 6). There is optimum use of electricity as classrooms are well illuminated.
- 7). Litter and garbage is properly destroyed.
- 8). Most of the Students use public transport system.
- 9). The e-waste and defective items from computer lab are being properly stored and destroyed.

- 10). There is a very little vehicular pollution.
- 11). Protection the ground sheet erosion with loose soil barrier i.e. management of natural hazard.

References:

- 1. https://www.soau.ac.uk.
- 2. https://www.scienceredirect.com.
- 3. https://:www.cyen.org.
- **4.** Adeniji, A. A. (2008): Audit and Assurance Services, Lagos: Value Analyst Concept of Green Audit.
- **5.** Annual Reports of Health and Planning in India, District Census Handbook and Statistical Abstract of Kolhapur
- **6.** Pandit, M. and et.al. (2015): Green Audit a Case Study of Art's, Science and Commerce College, Manmand.
- 7. Saha, A. (2012): The Management Accounting, "Green Audit: how practically facing of changing business perspectives towards nature".

Principal Industrial Training Institute (Pvt.), Koparde Tal. Karveer. ITI, Koparde

S. B. Khade Mahavidyalaya, Koparde, Tal- Karvir, Dist- Kolhapur

Affiliated to Shivaji University, Kolhapur

GREEN, ENERGY & ENVIRONMENTAL AUDIT REPORT

YEAR-2021-22

Prepared

 $\mathbf{B}\mathbf{y}$

Shri D.P.Bhagat

Industrial Technical Institute, Koparde

March, 2021-22.

Green & Energy Audit: A Case Study of S. B. Khade Mahavidyalaya, Koparde.



Green & Energy Audit: A Case Study of S. B. Khade Mahavidyalaya, Koparde.

1. Energy Audit:

1.1). Electricity Consumption:

The Electricity Consumption per year was 6447 KW. Avg. Electricity Consumption per Month was 537 KW Avg. and Electricity per day was 17.71 KW.

Sr. No	Years	Electricity Consumption per Unit							Total	
		Fan	Tub	Bulb	Comp	Xero	Printe	Cleane	Thump	
		1 4421			uter	x	r	r	В.	1
					point					
01.	2016-17	730	1095	730	730	730	182.5	317.55	182.5	4697.55
02.	2017-18	1825	730	1825	730	730	182.5	624.15	182.5	6829.15
03.	Differ.	+1095	-365	-365	+1095	-	-	+306.6	-	+2496.6
551										-730

Source: Field Work, 2021-22, ITI, Koparde.

Formula:

Lighting power requirement net through bulb

Percentage Electricity = -----X 100

Total lighting power

6447KW

Percentage Electricity = -----X 100

21024KW

= 30.66%

1.2) Alternate Energy initiatives by college:

Such as,

Percentage of annual power requirement of the college met by the renewable energy sources (2019-20 to 2020-21)





The Syllabi consist of the following topics:

- 1. Air Pollution its causes, effects, and installation of various devices for reduce the air pollution.
- 2. Water Pollution its causes, effects and variety of methods to prevent the environment.
- 3. **Noise Pollution** its causes, effects on surrounding and installed equipment for reduce the sound.

3).Green Audit:

3.1) College Campus Greenery on the Trees

Sr.	Name of Tree	No. of trees	Total area under green cover
No.			(Sq.M)
01	Mangiferc indica	01	19.625
02	Alstonia Scholaris	10	11.30
03	Pongamia Pinnata	07	09.42
04	Albizia lebbec	03	02.35
05	Peltophorum indicum	7	549.00
06	Delonix regia	12	8478.00
07	Artocarpus integrifilia	2	03.53
x08	Tectonia Grandis	3	285.00
09	Ficus religiosu	1	314.00
10	Ficus Bengalensis	1	314.00
11	Tamarindus indicus	3	21.20
12	Eucaly ptas glaboni	9	398.00
13	Cocos nucifera	29	1843.00
14	Rosa nucifera	01	04.70
15	Duranta plumuri	108	418.00
16	Garden lawn	40x20	800.00
	Total		13,449.925

Source: Field Work, 2021-22.

Formula:

$$A = \pi r^2$$

Total Area of greenery cover by Trees on college campus =13,449.925 square feet



Power requirement met by renewable energy sources	Total power requirement	Renewable energy sources	Renewable energy generated and used	Energy supplied to the grid
6447 KW	21024 KW	00	00	14577 KW
	7			

Source: Field Work, 2018-19, ITI, Koparde.

1.3) Alternate Energy initiatives for the LED bulbs by college:

Such as.

Salary or read to see the

Percentage of annual lighting power requirement met through LED Bulbs (2016-17 to 2018-19)

Total Lighting requirement	Percentage of through LED Bulbs	Percentage of through other sources
1825 KW	1095 KW	40% (730 KW)

Source: Field Work, 2021-22, ITI, Koparde.

The college has 40% of annual lighting power saved for the use of lighting by LED Bulbs, during the year 2020-21 to 2021-22. That means the energy save by initiatives in college as per the new tectonics..

2. Environment Audit:

2.1). Plantation Awareness program:

The institute has organized various tree plantation programs at college campus and surrounding villages through NSS unit of the college. The plantation program of our college has ongoing from 2019-20 for the Hon. Prime-minister Modi's Scheme 'One Crore Tree Plantation' during the year2020-21 and 2021-22. The plantation program includes plantation of various type of trees on campus and surrounding villages. This activity is done during the month of May to August each year as a part and partial of social responsibility in the citizen of India for the environmental conservation.

2.2). Environment Awareness Program:

Although, maintain the environmental awareness program in the campus, it is compulsory subject to B. A. and B. Com. part second year students, which is irrespective of particular branches. Our college has arranged departmental activities, like poster exhibition of environmental awareness.



.2). Awareness of Carbon Consumption:

The college has strictly looked into the following activities for the awareness of carbon consumption:

- 1). College student and staff members are totally aware of pollution that are caused by use of inbuilt carbon control in our vehicles and also most students are use in bicycles.
- 2). In the college campus has organized carbon consumption awareness program to help in carbon discharge at individual as well as social level. It is avoid air and noise pollution in the college campus due to vehicles and other activities in it.

3.3). Rain water and Natural Hazard Management:

The College and Institution has pre-planned for rain water management and roof water management. The roof water is collected and sent though a pip in ditch in the ground and also the rain is proper diverted in the ground ditch. To protect the ground sheet erosion with loose soil barrier and water pass on the pip. It means natural hazard management (Saha, 2012).

3.4.). Solid wastes:

The solid waste refers here to all non-liquid wastes. It has included canteen waste, plastic waste, solid waste from tree, dropping and lawn etc. Which are segregated properly on compost fertilizer on Pot hole in the behind college for the clean and beautiful campus environment, (https://:www.cyen.org.).

Sr. No.	Source of wastes	Total Quantity
1.	Canteen waste	Nil Min. L. Marie Co.
2.	Solid waste from tree dropping lawn	200 kg. Per Year
3.	Solid waste from plastic waste	950 gms. Per Year

Source: Field Work, 2021-22.

3.5). Characteristic and Disposal Practices of Solid waste management:

3.51.). The waste is segregated at source by providing separate dust bins for plastic waste and biodegradable waste. As per the following chart:

Sr. No.	Waste Category	Constituent Parameter	Method of Disposal
1.	a). Canteen waste.	NA	
	b) Solid waste from tree dropping and lawn	С	Organic Compost
2.	Plastic waste	PVC negligible amount	Send to Authorized recycler center, after separation
3.	Solid waste from lab	NA	Composing organic manure, Proposed in the year2018-19

Source: Field Work, 2021-22.



3.6). E- Waste Management:

Total number of Computers, Printers, Xerox Machines, Water Filter, and others in the College instruments is properly management during the year 2017-18.

Sr. No.	Computer	Printer	Xerox Machine	Water Filter	Other Machine	Disposal quantity
2016-17	01	02	01	01	02	07
2017-18	02	01	00	00	03	06

Source: Field Work, 2021-22.

- 1. The E-waste and defective item from computer lab is being properly stored.
- 2. The institution has decided to contact authorized agency/ approved E-waste management and Disposal facilities in order to in scientific manner.

3.7). Water Consumption m³ Per Day is 6.5 m³/Day

Sr. No.	Water Used for	April 2019 March 2020
1.	Domestic Purpose including canteen & hostel	1000L.Per day
2.	Agricultural Gardening? New Plantation	3000L Per day
3.	Laboratory Purpose	Nil

Source: Field Work, 2021-22.

3.8). Population Discharged to Environment.

The domestic influences were generated per day respectively during the year 2015-16. The Industrial influence water was stored and sent to fertilizer plant. However, the domestic influence is treated in septic tank and soak pit.

4). Conclusions:

- 1). Campus is green with trees and garden plants.
- 2). Campus is almost plastic- free.
- 3). Water utilization is proper and there is no overuse of water.
- 4). Sanitary blocks are clean and sewage is properly destroyed in pits.
- 5). Campus mostly uses LED bulbs for the 40% lighting saved.
- 6). There is optimum use of electricity as classrooms are well illuminated.
- 7). Litter and garbage is properly destroyed.
- 8). Most of the Students use public transport system.



- 10). There is a very little vehicular pollution.
- 11). Protection the ground sheet erosion with loose soil barrier i.e. management of natural hazard.

References:

- 1. https://www.soau.ac.uk.
- 2. https://www.scienceredirect.com.
- 3. https://:www.cyen.org.
- **4.** Adeniji, A. A. (2008): Audit and Assurance Services, Lagos: Value Analyst Concept of Green Audit.
- **5.** Annual Reports of Health and Planning in India, District Census Handbook and Statistical Abstract of Kolhapur
- **6.** Pandit, M. and et.al. (2015): Green Audit a Case Study of Art's, Science and Commerce College, Manmand.
- 7. Saha, A. (2012): The Management Accounting, "Green Audit: how practically facing of changing business perspectives towards nature".

Industrial Training Institute
Prin.Industrial Technical Institute, Koparde

V. 1.3(B)

Prin. Bhagat D. P. Industrial Technical Institute, Koparde

Date: 30.3.2023

To,
I/C Principal,
S. B. Khade Mahavidyalaya, Koparde.

Sub. - Regarding Energy and Green Audit

Sir,

With reference to above mentioned subject I Prin. Bhagat D. P. certify that on behalf of ITI Koparde, conducted Green Audit, Energy Audit and Other Waste Management Audit Report, Therefore, further action be taken in this regard.

Yours faithfully
Principal
Industrial Training Institute
(Pvt.), Koparde, Tal. Karveer.

\$ 7.1.3

Sangrul Education Society's



S. B. KHADE MAHAVIDYALAYA, KOPARDE

Tal. Karvir, Dist. Kolhapur

I/C Principal, V. M. Suryavanshi *M. A.*

Email-principalsbkhade@yahoo.in

Office - 0231 2444307

Mobile: 9421110871

Ref. No.:

Date: 26/3/2022

To,
The Manager,
Maganus E-waste Management Centre,
1731 B, Balavantshri Appt.,
Mangalwar Peth,
Kolhapur

Sub: Regarding Collection of E-waste Material of College

Dear Sir,

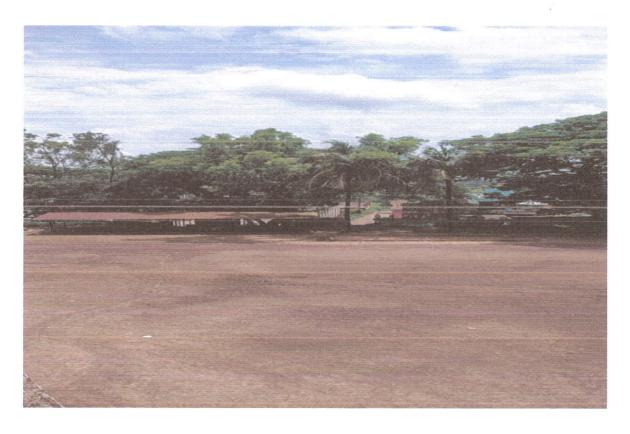
With reference to the above mentioned subject, we request you to collect e-waste material in our college (Damage Material) of cables, wire, card-board etc. as per your procedure of e-waste management and oblige.

Thank you,

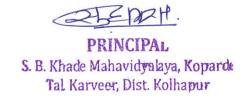
KOPAROE E

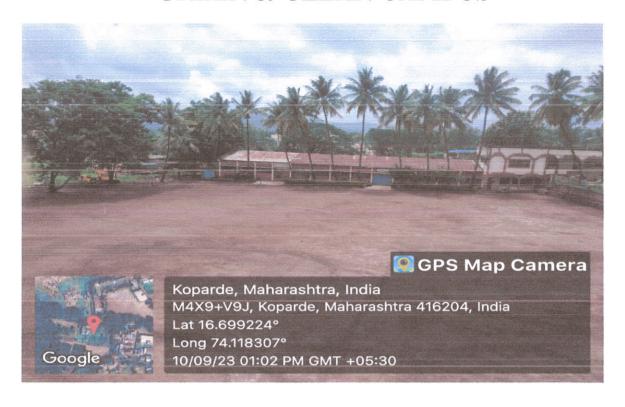
S. B. Khade Mahavidyalaya, Koparde Tal. Karveer, Dist. Kolhapur

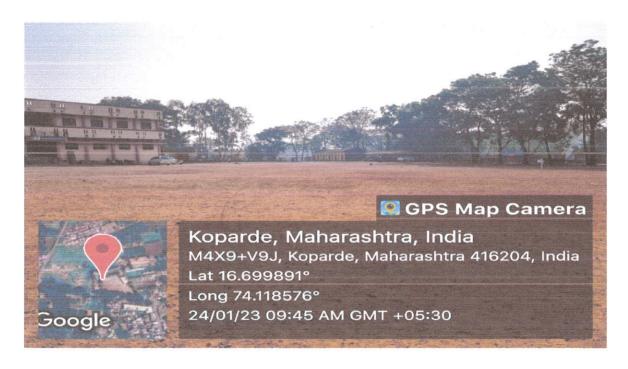






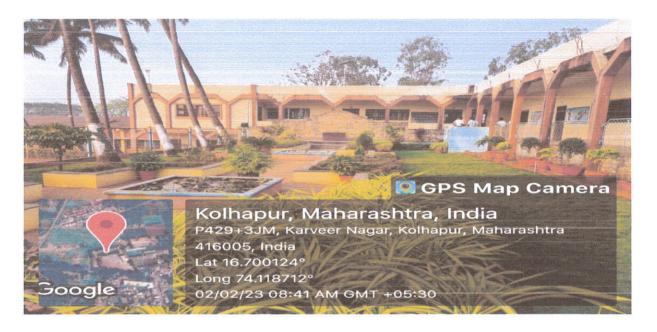










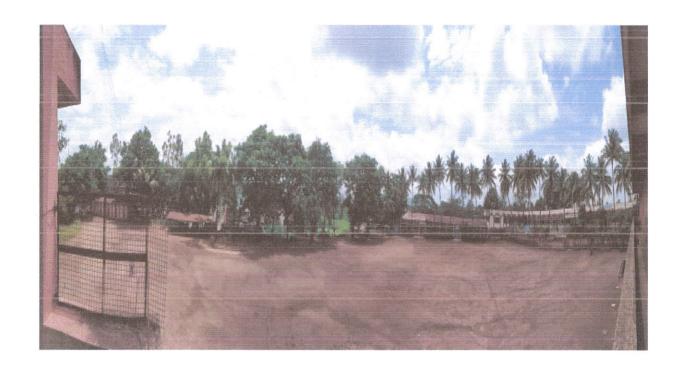




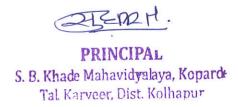


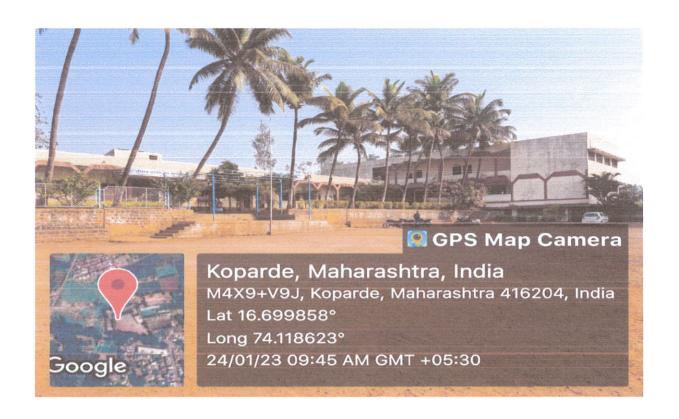
PRINCIPAL

S. B. Khade Mahavidyalaya, Koparde
Tal. Karveer, Dist. Kolhapur



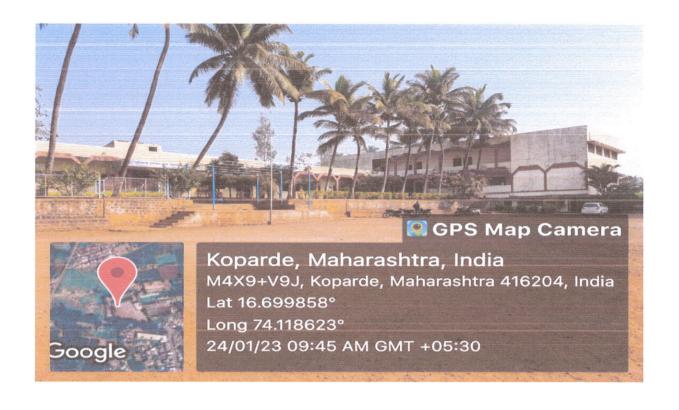


















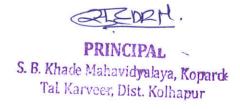


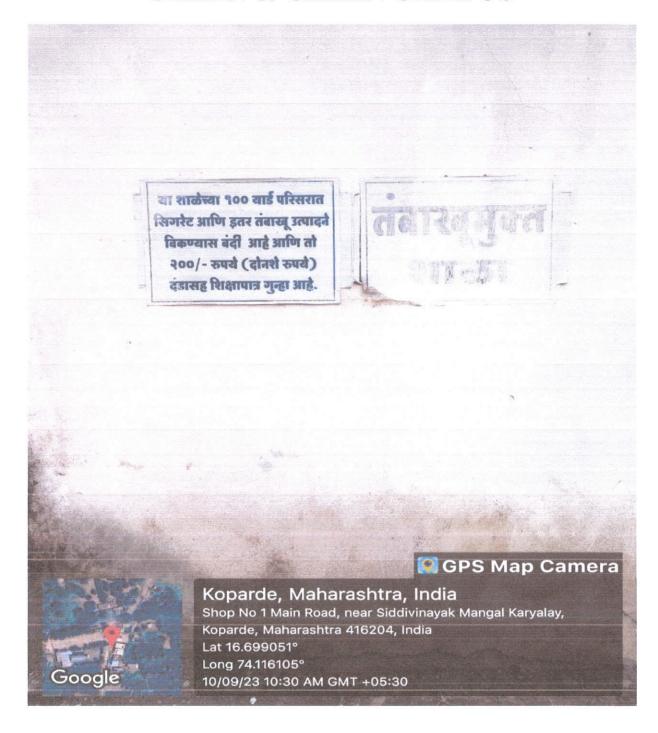




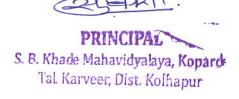












WATER CONSERVATION





PRINCIPAL

S. B. Khade Mahavidyalaya, Koparde
Tal Karveer, Dist. Kolhapur

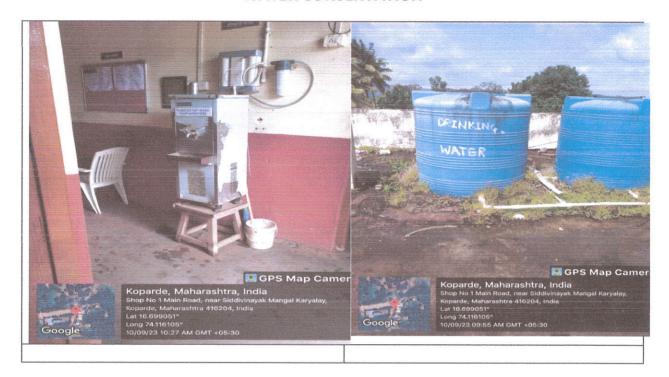
WATER CONSERVATION





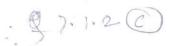


WATER CONSERVATION





S. B. Khade Mahavidyalaya, Koparde Tal. Karveer, Dist. Kolhapur





Environment Awareness Program

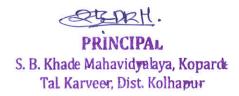
REPORT

Name of the Activity: Cleanness Campaign Kumbhi River Ghat.

S. B. Khade Mahavidyalaya, Koparde and Grampanchayat Koparde was organised One Day 'River Ghat Cleanness Camp' at Kumbhi Kasari River Ghat on 23rd Sept., 2018. In this camp 43 volunteers and 5 teachers actively participated. This camp was organized as a part of creating awareness regarding water pollution.

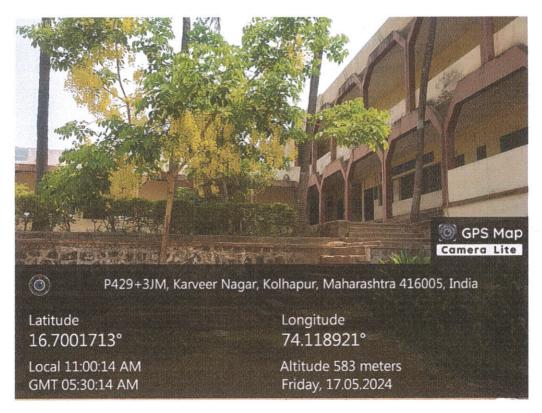
Cleanness Campaign of Kumbhi River Ghat, Koparde, Date-23/9/2018

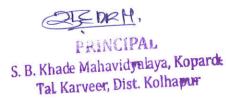








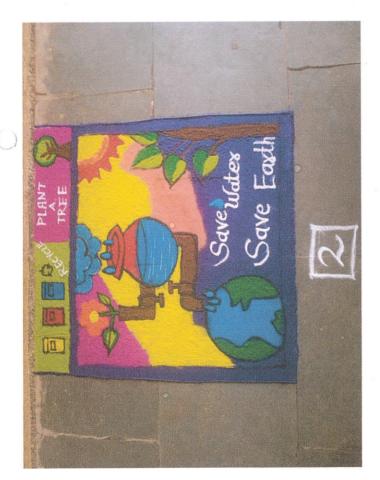


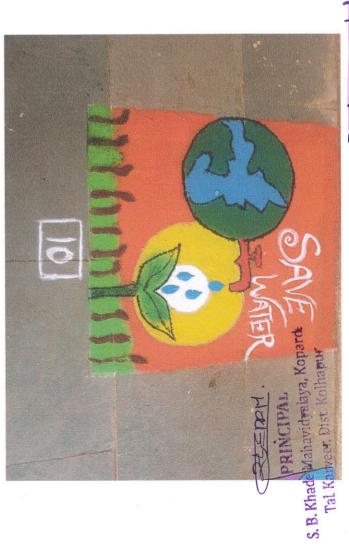












Envisonmendal Awareness through Rangoli



Environment Awareness Program

REPORT

Name of the Activity: Environment Protection And Disaster Management Rally At Bhamate

S. B. Khade Mahavidyalaya, Koparde Organized **Environment Protection And Disaster Management Rally** at Bhamate on 7th January, 2019. In this rally 45 volunteers and 7 teachers actively participated. This rally was organized as a part of creating awareness regarding environment. Everything that is around us, which included both living and nonliving things such as soil, water, animals and plants, which adapt themselves to their surroundings.

Environment Protection and Disaster Management Rally Bhamate

Date- 07/01/2019







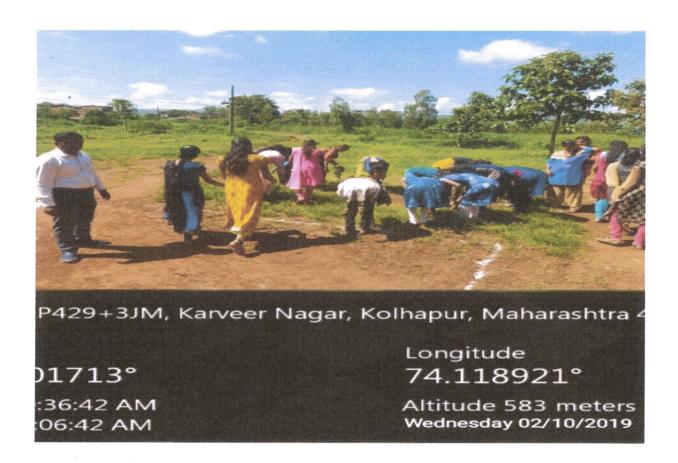
Environment Awareness Program

REPORT

Name of the Activity: Cleanness Campaign at Nandiwale Vasahat, Primary School Ground, Koparde

S. B. Khade Mahavidyalaya, Koparde Organized "Cleanness Campaign at Nandiwale Vasahat" 2nd Oct. 2019. In this camp 40 volunteers and 4 teachers actively participated. This camp was organized as a part of creating awareness regarding environment.

Dated: 02/10/2019 Mahatma Gandhi Jayanti, Cleanness Campign at Nandiwale Vasahat Primary School Ground, Koparde.







Environment Awareness Program

REPORT

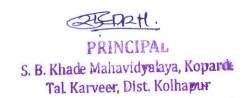
Name of the Activity: Cleanness Campaign Of College Campus.

S. B. Khade Mahavidyalaya, Koparde and Grampanchayat Koparde was organised One Day 'Cleanness Campaign Of College Campus' on 5th Aug. 2018. In this activity 70 volunteers and 10 teachers actively participated. This activity was organized as a part of creating awareness regarding Environment. A cleaning program is a set of procedures and schedules that outlines the tasks and responsibilities for keeping a space clean and hygienic.

Cleanness Campaign of College Campus, Date: 5/8/2018



Kolhapur, Maharashtra, India P429+3JM, Karveer Nagar, Kolhapur, Kop Lat 16.700196° Long 74.118958° 05/08/2018 09:39 AM GMT 05:30+





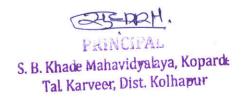
Environment Awareness Program

REPORT

Name of the Activity: Cleanness Campaign at

S. B. Khade Mahavidyalaya, Koparde Organized "Cleanness Campaign at Jotiba Temple Kalambe" 2nd Oct. 2019. In this camp 40 volunteers and 4 teachers actively participated. This camp was organized as a part of creating awareness regarding environment.







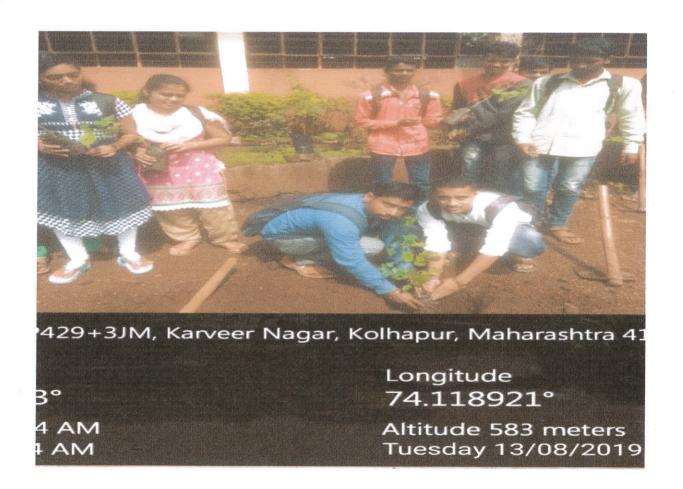
Environment Awareness Program

REPORT

Name of the Activity: Tree Plantation Activity In College Campus.

S. B. Khade Mahavidyalaya, Koparde Organized "Tree Plantation Activity In College Campus" on 13th Aug, 2019. In this activity 40 volunteers and 8 teachers actively participated. This camp was organized as a part of creating awareness regarding environment. Tree gives of oxygen that we need to breath. Trees reduce the amount of storm water runoff, which reduces erosion and pollution in our waterways and may reduce the effects of flooding.

Tree Plantation Activity in College Campus, Date- 13/08/2019





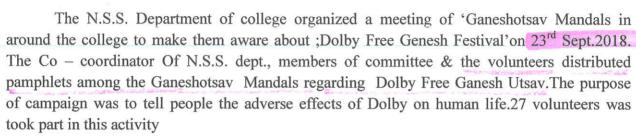
Sangrul Shikshan Sanstha's

S. B. Khade Mahavidyalaya, Koparde

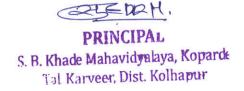
N.S.S. Department 2018-19

Dolby Free Ganesh Utsav

Date 23rd Sept.2018





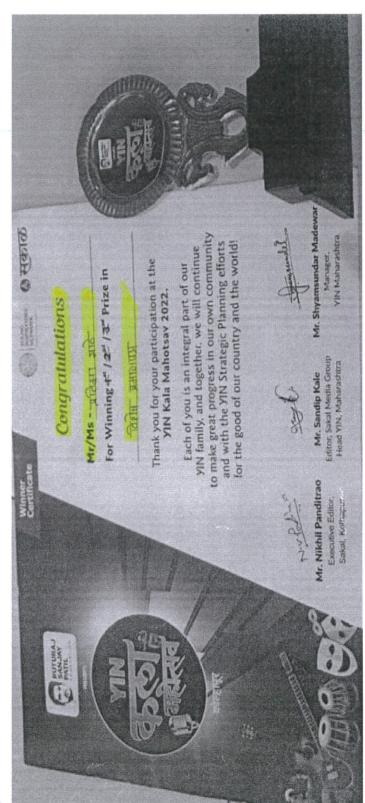




X

1





PRINCIPAL

S. B. Khade Mahavidyalaya, Koparde Tal Karveer, Dist. Kolhapur

