



Geotagged Photographs

Sr. No.	Detailed information	Page No.
1.	Alternate sources of energy and energy conservation	2-16
	measures	
2.	Management of the various types of degradable and non-	17-32
	degradable waste	
3.	Water conservation	33-40
4.	Green campus initiatives	41-62
5.	Disabled friendly, barrier free environment for 2022-23	63-65

Geotagged photographs of Alternate sources of energy

Solar energy panel of 20KW capacity is installed on roof top of the college. Purchase value is around 20 lakhs.







Solar Light Panels in the college campus:







Solar Water Heaters in girls' hostel in college premises:





- College has a full fledged plan to save electrical energy.
- Electric Maintanance committee is constituted to look after the the maintanance and minimum use of electricity.
- Save energy boards have been displayed all over the college campus perticularly where there are switch on/off boards.
- Separate main switch off board is installed for every individual section of the college like hostel, library, administration block and various departments.

Geotagged photographs of energy conservation measures

* All the traditional bulbs have been replaced by LED Bulbs:









Save energy display boards have been displayed all over the campus



9

Main switch buttons for various sections to switch off total electricity supply for the section







Save Energy



Beed, Maharashtra, India Shivrajya Heights, Driving School St, opposite to R.P. College, Datta Nagar, Beed, Maharashtra 431122, India

👰 GPS Map Camera

Lat N 18° 59' 9.8736" Long E 75° 45' 1.6236" 17/01/22 11:11 AM



Shivrajya Heights, Driving School St, opposite to R.P. College, Datta Nagar, Beed, Maharashtra 431122, India Lat N 18° 59' 9.5748" Long E 75° 45' 1.6344" 17/01/22 11:11 AM



Long E 75° 45' 1.4976" 17/01/22 11:03 AM



NavganShikshanSanstha Rajuri (N) Mrs.KesharbaiSonajirao Kshirsagar Alias Kaku Arts, Science & Commerce College, Beed-431122

Principal-Dr. S.V. Kshirsagar



NAAC reaccredited -A Grade ISO- 21001:2018 Green audit

[3.18 CGPA as per New RAF]

Website-kskcollegebeed.comE-mail-kskbeed123@rediffmail.comPh.(02442)222641 Fax-02442)230197

The institution has many facilities for the alternate energy sources and energy conservation measures.

- Regularly annual energy audit by the external certified agency is done
- College has a full fledged plan to save electrical energy.
- Electric Maintanance committee is constituted to look after the the maintanance and minimum use of electricity.
- Solar energy panel of 20KW capacity is installed on roof top of the college. Purchase value is around 20 lakhs.
- Save energy boards have been displayed all over the college campus perticularly where there are switch on/off boards.
- Separate main switch off board is installed for every individual section of the college like hostel, library, administration block and various departments.

Co-Ordinator S Internal Quality Assurance Ceff Mrs. K.S.X. College, Beed, (M.S.)

Principal

N.S.S.R.(N.) Mrs.Kesharbai Sonajirao Kshirsagar Alias Kaku Arts, Science and Commerce College, Beed.

2

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au Arts, S

Beed 43112

Special committee for the maintenance of light and electricity devises to as a conservative measure.



Ref : kskcb/2020-2021/

Date 14 /09/ 2020

OFFICIAL ORDER

Shri. Salunke P.A. Jr.Lect.in Physics this is to inform you that you are appointed as the Chairman of Light Committee from the academic year 2020-2021 .The following members are appointed to assist you. You are supposed to fulfill your assigned tasks with the help of appointed members of the committee. You are expected to update and report the status time to time to the office.

It is your responsibility to take the charge along with the previous record from the ormer Chairman. Copy of this document should be provided to the members.

TPrincipal.

GPS Map Camera

Mrs K.S.K. Art's, Sci.Comm College. Beed-431122

ight Committee

Shri.Salunke P.A. Shri.Gonde J.D. Dr.Sanap B.M. Shri.Wanjare V.S Shri.Jadhav A.D. Shri.Gange A.H. Shri. Yadav G.B. Chairman Member Member Member Lab.Att. Lab.Att.





Beed, Maharashtra, India XQP2+H3X, Datta Nagar, Beed, Maharashtra 431122, India Lat N 18° 59' 10.0284" Long E 75° 45' 1.5156" 17/01/22 11:09 AM

ISO 50001:2018 Certificate Of Registration

Geotek Global Certification Pvt. Ltd.

hereby certify that the organization

Navgan Shikshan Sanstha, Rajuri (N.) Mrs. Kesharbai Sonajirao Kshirsagar Alias Kaku Arts, Science & Commerce College, Beed

Address : Beed 431122, Maharashtra, India

has implemented and maintains an Energy Management System for

Scope :

To Evolve and Impart Comprehensive Higher Education to the Students of Under Graduation, Post-Graduation, Diploma Courses, Certificate Courses & Doctoral Degrees in Arts, Commerce & Science.

An audit was performed and proof has been furnished that the management system fulfils the requirements of international standard detailed below ...

Standard Certificate No.

Certification Date Cert. Expiry Date

: ISO 50001:2018 :21.GGCS.IN.500135 : 31st January 2022 : 30th January 2025



Reg. No. IN/EnMS10/0523



Chief Executive Officer Geotek Global Certification Pvt. Ltd. 102. Raj Legacy. Near Bramhand Phase 5, Off. GB Road, Thane (West), Pin 400607, Maharashtra, India

Geotek Global Certification Pvt. Ltd. is accredited by International Management Accreditation Board (Singapore) 51, Goldhill Plaza, #07-10/11, Singapore 308900

The continual validity of the certificate is conditional to compliance with the terms and the conditions of Geotek Global Certification Pvt. Ltd. - Certification Scheme Regulation. Validity of the certificate may be verified on following websites www.geotek.co.in and accreditation body's website : www.imacb.com





Waste Management systems of the college:

College did some agreements with agencies for waste disposals. The college has also constituted the 'Green Audit and environmental audit committee' to look after the solid, liquid and e-waste management and other environmental issues. The committee sets out to identify the types of wastes, category of waste generators, how to collect, handle and dispose wastes. Few steps outlined below are identified for the waste management process.

Steps of waste management

Survey of waste:

Primarily we identify sources of wastes and types of wastes generated in the college campus. Therefore,

first step for waste management system is Waste Survey.

> 2. Sources of Wastes from where waste generates:

The committee has prepared a list of places from where the wastes are generated in the campus.

- 1. Principal office
- 2. Administrative Office
- 3. Library building
- 4. Seminar Halls and Students Classrooms
- 5. Indoor sports hall cum Auditorium
- 6. College Canteen
- 7. Girls Hostel
- 8. Dining Halls
- 9. Hostel Kitchen
- 10. Hostel Grocery Stores Room / Crockery Store Room
- 11. Health Centre



- 12. Play Ground
- 13. Various Departments
- 14. Laboratories.

> Types of Wastes and existing practice of waste disposal

After finding the places from where waste is generated, the next step is to dispose the different types of wastes (wet, dry and hazardous waste) as per the plan mentioned in the table below.

Type of waste	Disposed at	Dumped in	Send to Waste
	common waste	road side,	Pickers for
	bins	and street	recycling
	Municipality	corners /	
	use it for	vacant plots	
	composting		
Wet Waste – Degradable Waste			
Vegetable peels	•		
Fruit peels	v		
Rotten fruits and vegetables	∨		
Lettover food	✓ ✓		
Used tea / tea bags	✓		
Used coffee ground	√		
Egg shells	√		
Expired other food items	✓		
Mango kernel & any seed		✓	
Coconut fibre	√		
Used flowers / dry flowers	✓ ✓		
Spoiled spices	✓ ✓		
Floor sweeping dust	√		
Garden shrubs	✓		
Dry Waste – Non-degradable waste			
Soap covers / pockets / sachets	✓		
Empty shampoo bottles, Empty perfume	\checkmark		✓
bottles / containers of deodorants / shaving			
creams			
Empty Chemical Bottles			√
Milk covers	✓		√
Used door mats/door mats			✓
Used tooth brush	,		
Chocolate wrappers	✓		
Butter wrappers	✓		
Used mop cloth	✓		
Ghee / oil pockets / cans			✓
Package / polythene covers / Plastic			✓
covers			
Newspapers / card boards			√
cosmetics containers			✓
Styrofoam			
Broken stationery like used pens, pencil			✓
sharpener			
Empty cans of floor cleaners			✓
Kurkure / Lays packets	✓		

Sachets (of shampoo, creams etc.)	\checkmark		
Bisleri kind of water bottles			✓
Used tooth paste tubes etc.	\checkmark		
Metal tins, and cans (e.g Pepsi Coke cans)			\checkmark
Small tubs like the ones used for yogurt,			\checkmark
cheese, jam			
Hazardous Waste			
Mosquito repellent refill bottles/ Mosquito			\checkmark
repellent mats			
Expired medicines		✓	
Tablet covers / Syrups bottles			✓
Any medical discard		✓	
Sanitary napkins	\checkmark		
Children's diapers	\checkmark		
Used razor / razor blades	\checkmark		
Old batteries			\checkmark
Fused bulbs / tubes / electrical items	\checkmark		\checkmark
Broken glasses / ceramics	\checkmark		\checkmark
Empty cans of toilet cleaners			\checkmark
Expired cosmetics		\checkmark	
Cockroach killers / spray cans			\checkmark
Old printer cartridge / CDs	\checkmark		\checkmark
Waste generated at Laboratories after		\checkmark	
proper treatment			
Old Electronic items / parts			\checkmark
Pieces of wires, old chargers, old pen	\checkmark		\checkmark
drives			

19

List of e-waste: Non-degradable waste:

- 1. CD/DVDs
- 2. Pen drives
- 3. Cables / Wires
- 4. External drives
- 5. Modems
- 6. GPS units
- 7. Thermostat flasks
- 8. Calculators
- 9. Dry cell batteries
- 10. Electronic scrap parts
- 11. Mouse / Key board such items
- 12. Speakers
- 13. PCs
- 14. Laptops
- 15. Printers
- 16. Air-conditioners
- 17. Freezers
- 18. Digital Thermostats
- 19. Fluorescent Lamps and tubes
- 20. Incandescent Light bulbs.

Solid Waste Management:

Wet Waste especially from kitchen & girls' hostel such as vegetable refuses, food scraps etc. are collected & Transported to **Vermicomposting plant'** for composting.

Basic principles of Dry Waste Management are 4Rs: Refuse, Reduce, Reuse & Recycle: Some waste is transported to the Municipal Corporation Beed for deposition as per agreement.

Segregation at source: Store biodegradable and non-biodegradable solid waste in different bins. Segregated solid waste being sent to Municipal corporation of Beed as we have a collaboration for the treatment of solid waste.

Degradable waste is Vermi compost plant





DEPARTMENT OF ZOOLOGY VERMICOMPOST PROJECT DETAILS

DEPARTMENT OF ZOOLOGY

💽 GPS Map Camera

💽 GPS Map Camera



200gle

Beed, Maharashtra, India XQP2+H3X, Datta Nagar, Beed, Maharashtra 431122, India Lat 18.986343° Long 75.750203° 16/03/24 10:56 AM GMT +05:30



Solid waste collection pots and dustbins











Ref :kskcb/2023-2024 196

> To. The Hon'ble Chief Officer Beed Municipal Council, Beed- 431122. (Cleanliness Department)

> > Sub :- Regarding the disposal of solid Wastes from our college campus.

Respected Madam / Sir,

With reference to above cited subject, I would like to request you to college the solid waste of various departments and open spaces, drainage waste, from our college campus to dispose it properly and frequently as follows.

- 1) To collect & dispose the Garbage from east parking zone of college.
- To clean & collect Drainage material ,sewage semi-solid material. 2)
- 3) To collect & dispose properly Trees & plants leaves, solid garbage, branches of Trees etc.
- 4) To collect and dispose plastic bottles, carry-bags & other wastes from campus.
- 5) Spreading of fumigation & B.H.C. powder in and around college campus.

As per above information we are in need of help of cleanliness Department of Beed Municipal council Beed & cleanliness committee of our college for smooth work of the same from today to 5 years contract/ agreement with both offices & frequently visit of sanitary inspector and labours to the college for cleanliness is expected from municipal council, Beed.

Kindly do the needful in this regard and cooperate us for the same.

Thanking you,

Principal Mrs.K.S.K.Art's Sci.Comm. College, Beed-431122

English letter Page No.66

Liquid waste Method:

Liquid waste is appropriately treated for minimizing its toxicity before being discharged into the sewer systems or dumped into land pit or burn it. Liquid waste is treated with chemical disinfectants, neutralized with appropriate reagents then flushed into the sewage system. Thus, liquid waste management includes procedures and practices that prevent discharge of untreated pollutants to the drainage system or to water bodies as a result of the creation, collection, and disposal of non-hazardous liquid wastes. Within a college campus, we have waste water treatment plant. After treatment, water is used to wash floors and other cleaning purposes.



e-waste Management:

Designate a room in the Campus which may be called 'Material Recovery Centre' (MRC). The discarded e-wastes from all the office blocks in the campus shall be sent to the MRC, and stored there until it is sent to e-waste recyclers. Electronic-waste from office can be discarded in two ways. One way is Extended Producer Responsibility (EPR). Under EPR manufacturers of computers, and other electronic items should take back end-of-life products. If some Producers / manufacturers want to appoint a 'Producer Responsibility Organisation', which - on behalf of manufacturers - collect, dismantle and recycle end-of-life products can do so. Institution is used such facility for the disposal of e-waste. The idea is demanding the producers to take back e-waste through the same channel they used for placing a products in customers hands.

Navgan Shikshan Sanstha Rajuri (N.) Mrs.Kesharbai Sonajirao Kshirsagar Alias Kaku Arts,Sci.& Comm.College,Beed-431122 Secretary Dr.Bharatbhushan 2 Principal Kshirsagar Green audit 150-21001:2018 Dr.S.V.Kshirsagar NAAC reaccredited -A Grade [3.18 CGPA as per New RAF] COLLEGE HTE SEVERTH ID- 06310100113 Website-kskcollegebeed.com E-mail-kskbeed123@rediffmail.com Ph.(02442)222641 Fax-02442)230197 Date :- 20 /07 / 2022 Memorandum of Understanding for e-waste management Between Department of Computer Science Mrs.Kesharbai Sonajirao Kshirsagar Alias Kaku Arts, Science and Commerce College,Beed And P.C.Care, Beed This Memorandum of Understanding (MOU) sets for the terms and understanding between department of Computer Science of Mrs.Kesharbai Sonajirao Kshirsagar Alias Kaku Arts, Science and Commerce College, Beed and P.C.Care Beed Tq.& Dist.Beed to work together for furthering co-operation, education & research in common interests of two institutions. Purpose: Both Department jointly agree in order to promote the following activities. Our institution buys electronic products and computers from yours shop/ Concern on extended procedure responsibility (EPR). As per EPR, it is supposed that at the end product life, the supplier should take back the goods under the disposal of e-waste management. Duration This MOU is at- will and may be modified by mutual consent of authorized officials from both department. This MOU shall become effective upon signature by the authorized officials from the department of Computer Science of Mrs.Kesharbai Sonajirao Kshirsagar Alias Kaku Arts, Science and Commerce College, Beed and P.C.Care ,Beed Tq.& Dist.Beed and will remain in effect until modified or terminated by any one of the partners by mutual consent. Head Director Department of Computer Science P.C.Care.Beed Mrs.K.S.K.College,Beed Tq & Dist. Beed Princip Mrs.K.S.K.College Mrs.K.S.K.Alias Kaku Arts. Science & Commerce College Been. 11122

28

💽 GPS Map Camera 🕽



Beed, Maharashtra, India 6, Navghan College Rd, Kranti Colony, Shivaji Nagar, Beed, Maharashtra 431122, India Lat 18.985987° Long 75.750515° 14/03/24 04:20 PM GMT +05:30





Beed, Maharashtra, India 6, Navghan College Rd, Kranti Colony, Shivaji Nagar, Beed, Maharashtra 431122, India Lat 18.985944° Long 75.750526° 14/03/24 04:20 PM GMT +05:30

💽 GPS Map Camera

E. The college has made **chemical waste disposal** contract with the 'Champawati waste management', Beed for the disposal of hazardous chemical waste as per SOP.





Date 20/07/2022

Chemical Waste Disposal Agreement.

The Chemical waste disposal agreement between the Department of Chemistry Mrs. Kesharbai Sonajirao Kshirsagar Alias Kaku Arts,Science & Commerce College, Beed and Champawati Waste Management, Beed is being come to exist for the Chemical Waste Management. Under this agreement both departments are agree to work together for the management of chemical waste generated during practical's and the chemicals which are not in good condition to be used for practical's. This agreement will remain in effect until modified or terminated by any one of the partners by mutual consent.

Head Chemistry Department of ege Beed. Department of Mrs. K.S.K. College, Beer

Champawati Waste Management Champavati Waste Management

Principal Mrs.K.S.K.College,Beed

32

Principa Mrs.K.S.K. Art's Sci.Comm. College,Beed-431122

Water Conservation

RAIN WATER HARVESTING: STRUCTURE AND UTILITY

> Introduction

As the scarcity of water is rapidly increasing everyday particularly during the summer season, the demand for water in the college campus also substantially increased. Therefore college has installed three rooftop rain water harvesting systems in the college campus.

> Design of proposed catchment area:

The catchment of water harvesting system is the rooftop that receives rainfall directly and drains the water system. The existing roof is made use of to collect rainwater. Therefore the rooftop is swept and cleaned regularly for collecting the water to its maximum purity.

From the design of the terrace floor, we calculated total rooftop area of our college.

Total area of	proposed catchment	= 12391 sq. ft.
System-3:	Area of the rooftop of girls hostel	= 3444 sq. ft.
System-2:	Area of the rooftop of hall number 58, 59, 60, 61, 62	= 5075 sq. ft.
System-1:	Area of the rooftop of hall number 55, 56, 57	= 3872 sq. ft.

> Design of transportation system:

For transporting the rain water from the catchment area in this project we have used Polyvinyl chloride (PVC) pipes and fittings. For the collection purpose, we are using pipes ranging 2.5 - 3 inches diameter. A care has been taken that the first spell of rain is flushed out and does not enter the system. This is done since the first spell of rain carries a relatively larger amount of pollutants from the air and catchment surface. The water is transferred to the special kind of filters which removes the leaves, dust, small twigs and other organic matter. In case of system-1, filtered water is then allowed to flow into the bore well near boys parking slot. In case of system-2, filtered water is transferred into the bore well in the staff parking slot and in case of system-3 rain water from girl's hostel rooftop is transferred into specifically designed dug well near the bore well of girls hostel.

> Approximate amount of water percolated under the ground per year:

The average monsoon rainfall in the area is approximately 666 mm per year. From average rainfall and the total surface of rooftop catchment area for each system, we have calculated the amount of water percolated under the ground per year which is given as below.

- ✤ System-1= 2,32,000 litres of water
- ✤ System-2= 3,04,000 litres of water
- ✤ System-3= 2,06,000 litres of water

Geotagged photographs of Water Conservation facilities



XQP2+853, Navghan College Rd, Kranti Colony, Datta Nagar, Beed, Maharashtra 431122, India

15

Rain Water Harvesting Plant

Latitude 18.98578666666667° Longitude 75.7505433333333333

O GPS Map

Local 04:00:58 PM GMT 10:30:58 AM Altitude 516 meters Saturday, 12.08.2023



All the information mentioned above is true, hence certified.

• Co-Ordinator Internal Quality Assurance Cell Mrs. K.S.K. College, Beed, (M.S.)



Principal N.S.S.R.(N.) Mrs.Kesharbai Sonajirao Kshirsagar Alias Kaku Arts, Science and Commerce College, Beed.

Borewell /Open well recharge:

Total area of the college campus is about nearly 3 acres, on that only area of 40% on total area was developed as academic zones and the balance area is about 60% on total area was earmarked for greenery. The college campus depends on ground water for all its needs and the daily need of water in the campus is around 10,000 liters approximately. To compensate the mentioned daily need we had constructed 2 number of bore wells with different depths as per the sub soil water position and all are recharge regularly with harvesting and soak pits.



GMT 10:30:58 AM

Saturday, 12.08.2023

37

Construction of tanks and bunds

As the water crisis continues to become severe, there is a dire need of reform in water management system and revival of traditional systems. As a part of revival to traditional wisdom, in this institute we built 2 ground tanks to collect and storage the water for reuse on-site.





38

Waste water recycling:

In this institute, separate hostel is constructed and this is accommodating around 100 girls. Almost 3000 liters of water demand is for hostel for smooth functioning. Total water demands is being meet extract from ground water through bore wells and these are recharged with ground tanks and harvesting pits. Total waste water produced from these hostels treated with waste water treatment plant. The waste water after treatment is proposed to be utilized effectively for gardening purpose. This will incidentally drastically reduce the usage of fresh water.



Maintenance of water bodies and distribution system in the campus:

The college campus depends on ground water for all its needs and the daily need of water in the campus is around 10,000 liters approximately. The ground water is pumped into storage tanks located at different places in the campus. There are 8 overhead storage tanks in the campus. The water is distributed through well laid pipe network. Drinking water after treating in RO plant is supplied. Water for all other purpose is supplied through another set of distribution pipes. Entire distribution system is well supervised by maintenance committee to ensure that there are no leakages and wastages of precious water through joints and valves.

Green Campus Initiatives

- 1. Restricted entry of automobiles
- 2. Use of Bicycles/ Battery powered vehicles
- 3. Pedestrian Friendly pathways
- 4. Ban on use of Plastic
- 5. Landscaping with trees and plants

Efforts for green initiatives are:

- On all events regular announcements are made to reduce the use of plastics as an awareness exercise
- Unwanted usage of power is discouraged in Institute.
- College celebrates 'No Vehicle day' on every second and fourth Saturday, no vehicles are allowed in college campus. Stakeholders are motivated to use bicycles.
- College supported students to use public transport by offering concessions for bus passes.
- Parking area is made Pedestrian friendly.
- Instruction boards for proper use of lights, Fans and electricity equipments displayed.
- Visit to the wind energy project of non- conventional energy.
- The solar panel of 2000 liter water capacity installed in the Girls hostel.
- Five solar flare light panels are installed.
- Constructed, repaired and cleaned little water storages nearby.
- Students and all stakeholders are strictly advised not to use any plastic and its materials (Not allowed).
- Minimum use of refrigerators and air conditioners for carbon neutrality.
- Office is advised for minimum use of papers and also motivated for reuse of rough papers.
- Many plants planted in Botanical garden and campus.
- PUC checking regularly.
- Posters/Signages on awareness on energy conservation and water conservation are made available in all relevant locations.
- Signages on awareness about preserving greenery in the campus are made available in all relevant locations.



Appeal to all stakeholders of the college No Vehicles on every II & IV Saturdays

It is to inform you all the stakeholders of this college that, it is decided that, on every second and fourth Saturdays of the month, any automotive vehicle (other than electric vehicles) is not allowed in the college premises. Therefore, you all are suggested not to bring your vehicles on the prescribed days and also recommended to use bicycles to come to the college or by walking itself.

Being a responsible person, each stakeholder of the college has to shoulder the responsibility of not to use any automotive vehicle on these days so as to put one step ahead to reduce carbon emission.

42

Principal Principal Mrs. K.S.K. Alias Kaku Aris Science & Commune College, Beed - 431 122 'No Vehicle day' in college campus policy on every second and fourth Saturday:



💽 GPS Map Camera



Beed, Maharashtra, India Shop No.01 Ksk College, opp. ksk Road, Datta Nagar, Beed, Maharashtra 431122, India Lat N 18° 59' 8.1312" Long E 75° 45' 1.2888" 24/12/22 10:07 AM GMT +05:30







Green Landscaping with trees and plants in the college campus:

Well designed and maintained Botanical garden -



46

























PUC Checking regularly:



Pollution Une Authorised By : Government of I	der Control Certificate Maharashtra			
Date Time Validity upto	: 19/10/2023 : 18:39:18 PM : 18/10/2023	2 1 3		
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Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
Sr. No.	Pollutant (as applicable) 2	Units (as applicable) 3	Emission limits	Measured Value (upto 2 decimal places)
Sr. No.	Pollutant (as applicable) 2 Carbon Monoxide (CO)	Units (as applicable) 3 percentage (%)	Emission limits	Measured Value (upto 2 decimal places) 5
Sr. No. 1	Pollutant (as applicable) 2 Carbon Monoxide (CO) Hydrocarbon, (THC/HC)	Units (as applicable) 3 percentage (%) ppm	Emission limits	Measured Value (upto 2 decimal places) 5
Sr. No. 1	Pollutant (as applicable) 2 Carbon Monoxide (CO) Hydrocarbon, (THC/HC) CO	Units (as applicable) 3 percentage (%) ppm percentage (%)	Emission limits 4	Measured Value (upto 2 decimal places) 5
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Sr. No. 1 dling Emissions High idling emissions	Pollutant (as applicable) 2 Carbon Monoxide (CO) Hydrocarbon, (THC/HC) CO RPM Lambda Light absorption coefficient	Units (as applicable) 3 percentage (%) ppm percentage (%) RPM - 1/metre	Emission limits 4 2500 ± 200 1 ± 0.03 0.7	Measured Value (upto 2 decimal places) 5

Tree Plantation:

National Service Scheme

Summary of Event

On6thJune**worldenvironmentday**wascelebratedinthepresenceofprincipal Dr.S.V.Kshirsagar 15 trees were planted in the college premises. On this occasion vice principal of college Dr.S.SPatilVicePrincipal SayyadLaal Supervisor Kolekar P.G Director S.B Maulage, Dr.S.MTalekar, N.S.S Dr. Khakre, Dr. Shete N.P, Dr. Anita Shinde all the teaching staff and volunteers were present. The guidance regarding tree plantation was done.



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Summary of Event

On 15 Dec 2022 N.S.S Department started Campaign of cleaning the college campusat2.30 p.m.the volunteers cleaned garden, Library Sports Hall, botanical garden. The volunteers collected the garbageand dumped.35 N.S.S volunteers and four faculty members were present. Principal Dr. S.V Kshirsagarpraised the volunteers for cleaning the premises. The students were offered refreshment. Vice Principal Dr.S.SPatil ,Dr.S.N Shinde were present.



World environment day

World environment day was celebrated in the college on 5th June 2021. The program was attended by vice –principal Dr. Shivanand Kshirsagar , Dr. Khakre Pandit , Dr. Anita Shinde , NSS volunteers planted a total of ten trees in the college garden. The principal told to take care of that trees. Teachers and non teaching staff of the college as well as volunteers were present on this occasion





Cleanliness fortnight

Event name :	- Cleanliness fortnight (01/08/2021 to 15/05/2021)	
Convener :	- NSS department	
Programe :-	- Area cleaning and weeding in the garden	
No of volunteer	s :- 26 Date :- 15/08/2021	

During the period from 01/08/2021 to 15/08/2021 Dr Babasaheb Ambedkar Marathwada University, as per the letter of cleanliness fortnight was celebrated in the college on 15/08/2021 the entire campus of college was cleaned and the volunteers removed the grass grown in the garden and cleaned the entire garden P.O. Dr.Pandit Khakre Dr.Anita Shinde , Dr Nagesh Shete as well as volunteers were present at this time.





My Vasundhara campaigns

Event name	:-	My Vasundhara campaign
Convener	:-	N.S.S Department
Date	:-	07/10/2021
Programme	:-	My Vasundhara campaign –certificate, weeding of trees in the garden

On 07/10/2021 in the college on my vasundhara campaign E-certificate link all the volunteers were seated in the hall and filled the information on that link and 15 professors of the college got my vasundhara campaign e-certificate . Later the volunteers arranged the trees planted in the garden and cleaned the garden by removing the overgrown grass P.O. and volunteers were [present on this occasion]





Youth Labour Camp 2021-2022

On 24/03/2022, During the labour saving sessions of the special youth labour camp, the entire area of the Hanuman temple at karjani was cleaned and the volume volunteers filled it with the tree leaves coconut waste and all other dirt and collected the garbage in the pit on. one side and clean at the temple area. P.O. Dr. Pandit khakre, Dr.Anita Shinde, Dr. Nagesh Shete and some villagers participated in this program



On 25.3.2022 during the Laborsaving session by the volunteers in the camp at karjani, on the main road leading to karjani village, the stones of the stone wall fell due to rain, mud fell on the road, so all the villagers were suffering because of this, we all the volunteers and some people of the village with our help.we cleared the road completed by lifting the wall stones and soil that had fallen on the road. on this occasion P.O Dr. pandit khakhre, Dr. Anita Shinde, Dr. Nagesh Shete, sarpanch, deputy sarpanch and villagers were present.



Disabled friendly, barrier free environment for the year 2022-23



Policies for the disabled friendly and barrier free environment for *divyangjans*:

- 1. To ensure that the design of the building such as ramp should be according to the disabled persons.
- 2. To ensure the accessible, gender-sensitive, safe, usable and functional washroom facilities should be provided for disabled persons.
- 3. To ensure the proper text and pictogram signage such as tactile path, lights, display boards, signposts are necessary.
- The use of signage of male and female symbols, in accordance with local customs and standards, with raised outlines and bright color contrast will be more evident to everyone.
- 5. Learners with disabilities need to be adequately and appropriately supported in and out of the classroom with the right resources and assistance, teaching staff and college communities that are responsive to their needs.
- 6. Provision for enquiry and information: Human assistance, reader and scribe.

63

Mrs. K.S.K lias Kaku Arts Science & Commerce College, Beed - 431122

Facilities for Disabled friendly, barrier free environment:



