Action Taken Report on Environment and Energy Conservation

SETI, Panhala maintains a strong commitment to environmental sustainability and responsible living practices of sustainable development alongside its primary educational objectives. The institution has incorporated a comprehensive Green Policy, Energy Policy, and Environment Policy and we observe that the policies are followed strictly by all its stakeholders. Moreover, the institute conducts annual audits through external agencies to ensure that environmental responsibility remains a central focus.

The Institution has successfully undergone Green and carbon footprint audit, Environment audit (Water and waste-water Audit, Solid waste Audit, Ambient Air Audit, Ambient Noise audit) as well as Energy Audit for the year 2019-20, 2020-21, 2021-2022 and 2022-23 by auditing agency "Environmental and Civil Engineering Solutions". Experts from this external agency visit the campus every year to evaluate the institution's environmental practices, energy and water resource utilization, overall green initiatives and efficient conservative usage of energy.

The reports provided by the external agency are carefully reviewed and interpreted by higher authorities and management members. The institute immediately initiates the implementation of corrective measures and interventions aiming at improving sustainability practices. This sensitive approach underlines the institution's commitment to reduce the carbon footprint and promoting actions to tackle with the adverse impacts of climate change.

> PRINCIPAL Sarjeavan Engg. & Tech. Institute Somwar Peth, Panhara, Dist. Kolhapur. (MS)

ACTION TAKEN REPORT 2022-2023

The auditing agency "Environmental and Civil Engineering Solutions" conducted the Green and Environment Audit for the academic year 2022-2023. Subsequent to the reports provided by this auditing agency, the following measures have been put into effect:

Green and carbon footprint audit

In the conclusion of its Green and carbon footprint audit, the auditing agency suggested to plant species of trees having highest Carbon sequestration values. Thus in order to improve upon the carbon absorption, the institute has planted species of Cinnamomum verum, Eugenia caryophyllid, Bumelia celestina, Acacia Berland Eri, Acacia Francescana, Chinaberry tree, Moringa oleifer, Carya illusoriness, Pinus Arizonian and Buddleia cordata.

The birth day of our Joint Secretary Hon. N. R. Bhosale sir is celebrated on 2nd March 2023 by planting new saplings of trees having highest Carbon sequestration values in the campus. (Annexture-1)

The birth day of our chairman Hon. P. R. Bhosale sir is celebrated on 13th March 2023 planting new saplings and blood donation camp. (Annexture-2)

World Environment day is celebrated on 5th June 2023 by planting samplings of trees which produces more oxygen. (Annexture-3)

World Wild Life day is celebrated on 3rd March 2023 by planting samplings of trees which produces more oxygen. ((Annexture-4))

World Forestry day is celebrated on 21st March 2023 by planting samplings of forest trees such as Bamboo, Mahogani etc. ((Annexture-5)

World Earth day is celebrated on 22nd April 2024 by planting samplings of trees which produces more oxygen. (Annexture-6)

Environmental audit

Improving solid/liquid/wet/electronic waste collection, recycling and other forms of sound waste management remain an urgent priority at our institute.

Water audit

In the conclusion of its Water audit, the auditing agency suggested to save water from wasting through leaking taps and flushing pumps in toilets.

Thus in order to improve upon the water conservation, and reducing wastage of water, the institute conducted the awareness campaign on World Water Day i.e. 22nd March2023 to make all its stakeholders aware of efficient usage of water and saving each drop of water. (Annexture-7)

Apart from awareness campaign, the leaking taps from all the washrooms are replaced by the new taps.

Santeevan Enga. & Tech. Institute

The flush valves from the toilet blocks are repaired and replaced in case of faulty.

Periodic potable water quality assessment is done regularly through authorized agency.

Enough measures are taken to clear properly and sanitize water coolers in the campus and hostels.

All the faculty members, staff and students are regularly encouraged to save every drop of water on daily basis.

Green Club of the institute has conducted awareness programs to save water, trees and electric energy.

Bluestar Platinum Water Coolers are installed at 10 different places in the college mess and departments. (25-8-23) (Annexture-8)

A new RO water purification plant is installed on 16-11-23 in the campus for supplying quality potable drinking water through Blue Star Water storage coolers at various places in the campus and hostel. (Annexture-9)

50LPH Sunexa RO Plant is installed at Mess on 15-8-2023(Annexture-10)

Water cooler float sensors Qty. 10 are installed for saving each drop of water supplied to water coolers. 15-8-2023(Annexture-11)

Proton 3.33 Phase RO Panel is installed in the RO plant for drinking water. 15-8-2023(Annexture-12)

Wastewater audit

The ducts of all the waste water systems are cleaned with the help of plumbers and peons.

Enough measures are taken to strengthen the existing water management practices in the institute.

Institute has distributed Polythene to cover farm ponds to 15 farmers from the neighboring villages through Dalmia Bharat Foundation, Kolhapur.

For re-strengthening the existing water management practices, awareness campaigns are conducted periodically and also posters are displayed at various places in the campus.

Solid waste audit

The institute observes 30th March 2023 as International Day of Zero Waste and encourage all its stake holders to follow the same through announcements and notices.

All the leaves of all trees in the campus are collected on daily basis for preparing organic manure and the same is used for trees and horticulture in the institute premises. (AY 18-19)

Students and staff are given strict instructions to follow Green protocol.

Initiatives are taken effectively to collect separately the dry waste, wet waste and electronic waste using the three different buckets in each department. E-waste collection drives are conducted to collect the E-waste from all the students and their neighbors. The collected E-waste is properly disposed off as per

PRINCIPAL
Saniervan Engg. & Tech. Institute

Man



government norms with the help of Prospark Recyclers, 1704, Ganji galli, C Ward, somwar peth, Kolhapur, Maharashtra 416002. (AY 18-19)

A plastic free campus campaign is conducted regularly to make the faculty members, staff and students aware of hazards of plastic material. All the stakeholders are following the same.

Cleanliness drives and solid waste collection drives are conducted at various places in and around the institute.

All the news paper and submission files waste (1756 Kg) in the institute is disposed off on 3-8-2022 to the scrap merchants who are selling the same to paper mills for recycling purpose (Annexture-12)

Ambient noise audit

The faculty members and students attending the college with their vehicles are strictly warned not to blow horns in the campus.

The institute has banned on usage of Dolby Stereo systems for celebrating any occasion in the institute.

The institute observes "International Noise Awareness Day" annually on the last Wednesday of April every year to encourage all its stake holders to reduce noise and promotes awareness about its harmful effects.

Ambient air audit

There is strict ban on burning the solid dry waste in the campus. Strict warnings are given to the peons involved in dissemination of solid waste from their sections on daily basis. All types of wastes are strictly sorted and managed accordingly.

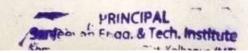
The institute celebrates "International Day of Clean Air" annually on 7 September 2023 for blue skies to commemorate and in recognition of the fact that clean air is important for the health and day-to-day lives of people. Air pollution is the single greatest environmental risk to human health and one of the main avoidable causes of death on this earth.

"No vehicle day" is observer twice in a year in the institutes for reducing air and noise pollution in the campus. (AY 18-19)

Energy audit

The institute has installed APFC (Automatic Power Factor Controller) panel in its main power supply house to maintain Power Factor for efficient utilization of power in the entire institute. Also the total load is distributed uniformly across all three phases. As a result, the power factor maintained is around 0.99 on an average. The institute is enjoying the benefit of this in terms of "incremental consumption rebate" every month through its bill from MSEDCL.

The institute encourages all its stakeholders for identifying opportunities to reduce energy expense and carbon footprint.



The institute initiates the routine maintenance of the solar power plant with the help of trained electricians under Electrical Engineering department.

ILER analysis for various sections in the institute is carried out on regular basis.

All the old CFL bulbs, filament lamps and tubes in the entire campus are being replaced by 22 Watt LED tubelights at 10 places on 12-10-2022. (Annexture-13)

New solar water heaters are installed on the Boy's hostel buildings in October 2022. (Annexture-14)

Awareness campaigns are conducted regularly to instruct all the faculty, staff members and students to unplug and turn off electrical appliances when not in use or after use.

Regular electric maintenance is carried out and faulty cables are replaced by new towards saving electric energy on 16-2-23. (Annexture-14)

Old CFL bulbs, filament lamps and tubes are replaced LED panels in the classrooms on 12-9-23. (Annexture-15)

All the old CFL bulbs, filament lamps and tubes if found faulty or not working are being replaced by 16 Watt 8 LED panels on 01-09-2023(Annexture-16)

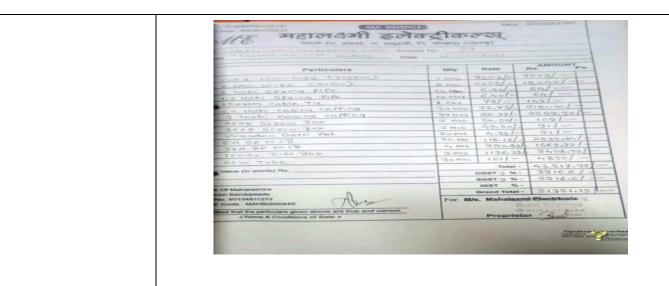
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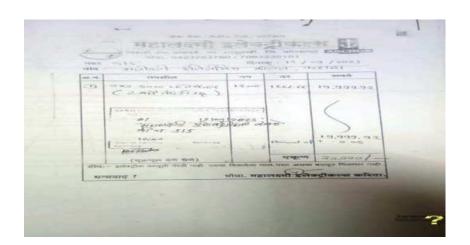




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ACTION TAKEN REPORT 2021-2022

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PRINCIPAL Sanjesvan Engg. & Tech. Institute

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Cleanliness drives and solid waste collection drives are conducted at various places in and around the institute.

Construction Demolition and other faulty equipment wastes are handed over to scrap merchants for reuse of the materials and for proper disposal. (Date:

PRINCIPAL Sanjeevan Engg. & Tech. Institute

Construction Demolition and other faulty equipment wastes are handed over to scrap merchants for reuse of the materials and for proper disposal. (Date:

All the news paper and submission files waste (860 Kg) in the institute is disposed off on 8-4-2022 to the scrap merchants who are selling the same to paper mills for recycling purpose. (Annexture-9)

Ambient noise audit

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The institute initiates the routine maintenance of the solar power plant with the help of trained electricians under Electrical Engineering department.

ILER analysis for various sections in the institute is carried out on regular basis.

MRINCIPAL
Nanjenyan Eriog. & Tech. Institute

All the old CFL bulbs, filament lamps and tubes if found faulty or not working are being replaced by 10 Watt LED panels on 10-11-2021. (Annexture-11)

All the old CFL bulbs, filament lamps and tubes in the entire campus are being replaced by 20Watt LED tubelights at 175 places. 16-11-2021 (AY 21-22) (Annexture-12)

New solar water heaters are installed on the Girl's hostel building in February, 2022. (Annexture-13)

PRINCIPAL Sanjenvan Engg. & Tech. Institute Somwar Path, Panhara, Dist. Kolhapur. (M.

(Annextur e-1)



(Annextur e-2)



(Annextur e-3)



"World Environment Day"

Organized by
Sanjeevan Engineering & Technology Institute Panhala



Date: 05 June 2022
Time: I1:00

Venue: Central Drawing Hall

(Annextur e-4)



"World Wild Life Day"

Organized by

Sanjeevan Engineering & Technology Institute Panhala



Date: 03 March 2021 Time: 10:30 am

venue : Central Drawing Hall



(Annextur e-5)



"World Forest Day"

Organized by

Sanjeevan Engineering & Technology Institute Panhala



Date: 21 March 2022

Time: 11:00 am





(Annextur e-6)



"World Earth Day"

Organized by Sanjeevan Engineering & Technology Institute Panhala







(Annextur e-7)



"World Water Day"

Organized by Sanjeevan Engineering & Technology Institute Panhala





(Annextur e-8)



"International Day of Zero Waste"

Organized by

Sanjeevan Engineering & Technology Institute Panhala





(Annextur e-9)



Holy-wood Acade

SANJEEVAN ENGINEERING AN

Sanjeevan Knowledge City, Somwar Peth-Injole Phone 10241 2000/023 24 28 Fax 02328

Approved By AICTE - New Delhi - Recognized by Govt of Maharashtra & .

Website : www.sch.edu.io - Email : procepaţijiset edu.in ce

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TECHNOLOGY INSTITUTE

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Affiliated to Shivaji University, Kolhapur

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स्टोजेर विभाग

दिनांक । 08/04/2022

मा - यहमचिव स्ता.

वाना मादर

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Sr. No	Material	Qty	Rate	Total
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3	मिक्स रही	860kg	18.00	15480.00
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PRINCIPAL Sanjeevan Engg. & Tech. Instituto Somwar Peth, Panhala - 416 201 (Annextur e-10)



"International Day of Clean Air"

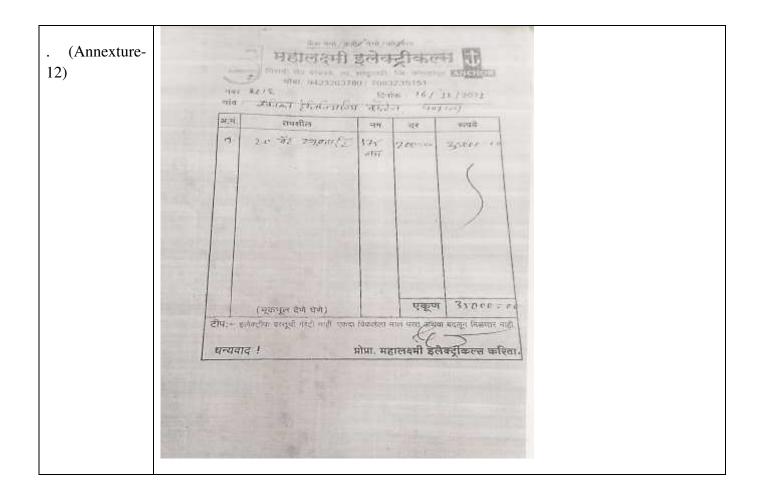
Organized by Sanjeevan Engineering & Technology Institute Panhala







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सिद्धी डिस्ट्रीब्युटर्स

मेन रोड,बांबवडे, ता. शाह्वाडी. जि. कोल्हापूर,

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धन्यवाद!

प्रोप्रा : सिद्धी डिस्ट्रिस्ट्रिस करितां.

ACTION TAKEN REPORT 2020-2021

The auditing agency "Environmental and Civil Engineering Solutions" conducted the Green and Environment Audit for the academic year 2020-2021. Subsequent to the reports provided by this auditing agency, the following measures have been put into effect.

Green and carbon footprint audit

In the conclusion of its Green and carbon footprint audit, the auditing agency suggested to plant species of trees having highest Carbon sequestration values. Thus in order to improve upon the carbon absorption, the institute has planted species of Cinnamomum verum, Eugenia caryophyllid, Bumelia celestina, Acacia Berland Eri, Acacia Francescana, Chinaberry tree, Moringa oleifer, etc.

The institute plants new saplings and conserve the existing trees for maintaining the air quality in the campus on different occasions throughout the year.

The birth day of our Joint Secretary Hon. N. R. Bhosale sir is celebrated on 2nd March 2021 by planting new saplings of trees having highest Carbon sequestration values in the campus. Annex-1

World Environment day is celebrated on 5th June 2021 by planting samplings of trees which produces more oxygen. Annex-2

World Wild Life day is celebrated on 3rd March 2021 every year by planting samplings of trees which produces more oxygen. Annex-3

World Forestry day is celebrated on 21st March 2021 every year by planting samplings of forest trees such as Bamboo, Mahogani etc. Annex-4

World Earth day is celebrated on 22nd April 2021 every year by planting samplings of trees which produces more oxygen. Annex-5

The institute maintains the trees for nurturing the habitat of common birds were viz. Sparrow, wild parrots, little stint, black kite etc.

Environmental audit

Improving solid/liquid/wet/electronic waste collection, recycling and other forms of sound waste management remain an urgent priority at our institute.

Water audit

In the conclusion of its Water audit, the auditing agency suggested to save water from wasting through leaking taps and flushing pumps in toilets. Accordingly the water taps are repaired and changed wherever required.

Thus in order to improve upon the water conservation, and reducing wastage of water, the institute conducted the awareness campaign on World Water Day i.e. 22nd March 2021 to make all its stakeholders aware of efficient usage of water and saving each drop of water. Annex-6

PRINCIPAL Sanjeavan Erigg, & Tech Institute



Apart from awareness campaign, the leaking taps from all the washrooms are replaced by the new taps.

The flush valves from the toilet blocks are repaired and replaced in case of faulty.

Enough measures are taken to clear properly and sanitize water coolers in the campus and hostels.

All the faculty members, staff and students are regularly encouraged to observe the water taps at all places and save every drop of water on daily basis.

Green Club of the institute has conducted awareness programs to save water, trees and electric energy.

Wastewater audit

The ducts of all the waste water systems are cleaned with the help of plumbers and peons.

Enough measures are taken to strengthen the existing water management practices in the institute.

For re-strengthening the existing water management practices, awareness campaigns are conducted periodically and also posters are displayed at various places in the campus.

Solid waste audit

The separate dustbins for collecting solid wastes from the institute, and particularly from mess and canteen are installed and the same are maintained properly.

The institute observed International Day of Zero Waste on 30th March 2021 and encouraged all its stake holders to follow the same through announcements and notices. Annex-7

All the leaves of all trees in the campus are collected on daily basis for preparing organic manure and the same is used for trees and horticulture in the institute premises.

Wastes produced in each department are classified and quantified and data is prepared for the effective waste management in the campus.

A plastic free campus campaign is conducted regularly to make the faculty members, staff and students aware of hazards of plastic material. All the stakeholders are following the same.

Cleanliness drives and solid waste collection drives are conducted at various places in and around the institute.

Ambient noise audit

The faculty members and students attending the college with their vehicles are strictly warned not to blow horns in the campus.

The institute has banned on usage of Dolby Stereo systems for celebrating any occasion in the institute.

The institute observes "International Noise Awareness Day" annually on the last Wednesday of April i.e. 28th April 2021 to encourage all its stake holders to reduce noise and promotes awareness about its harmful effects. Annex-8

PRINCIPAL
Sanjeevan Engg. & Tech. Institute
Somwar Path, Panhaia, Dist. Kolhani

Ambient air audit

There is strict ban on burning the solid dry waste in the campus. Strict warnings are given to the peons involved in dissemination of solid waste from their sections on daily basis. All types of wastes are strictly sorted and managed accordingly.

The institute celebrates "International Day of Clean Air" annually on 7 September 2020 for blue skies to commemorate and in recognition of the fact that clean air is important for the health and day-to-day lives of people. Air pollution is the single greatest environmental risk to human health and one of the main avoidable causes of death on this earth. Annex-9

"No vehicle day" is observer twice in a year in the institutes for reducing air and noise pollution in the campus.

Faculty members of Automobile Engineering department conducts a car check up campaign for identifying the vehicles with pollution above control level and suggest the remedies once in a semester.

The institute plants new saplings and conserve the existing trees for maintaining the air quality in the campus.

The birth day of our Joint Secretary Hon. N. R. Bhosale sir is celebrated on 2nd March 2021 by planting new saplings in the campus.

The birth day of our chairman Hon. P. R. Bhosale sir is celebrated on 13th March 2021 every year by planting new saplings and blood donation camp. Annex-10

Energy audit

The institute has installed APFC (Automatic Power Factor Controller) panel in its main power supply house to maintain Power Factor for efficient utilization of power in the entire institute. Also the total load is distributed uniformly across all three phases. As a result, the power factor maintained is around 0.99 on an average. The institute is enjoying the benefit of this in terms of "incremental consumption rebate" every month through its bill from MSEDCL. Annex-11

The institute encourages all its stakeholders for identifying opportunities to reduce energy expense and carbon footprint.

A roof top solar energy plant of 75 KW capacities is installed on the top of main building of the institute during October 2018. It is regularly maintained for continuous energy generation with efficiency. (Continual Renewable Energy Pvt. Ltd. Chinchwad, Pune)

A hybrid power generation plant of solar energy and wind mills is installed for clean energy generation. It is maintained on regular basis. (Unitorn Energy, Pune 28-3-2018) Annex-12

The institute initiates the routine maintenance of the solar power plant with the help of trained electricians under Electrical Engineering department.

ILER analysis for various sections in the institute is carried out on regular basis.

PRINCIPAL
Sampenyan Erigg, & Tech, Institute
Somwar Path, Panhaia, Dist. Kolha; 440

All the old CFL bulbs, filament lamps and tubes if found faulty or not working are being replaced by LED panels.

Awareness campaigns are conducted regularly to instruct all the faculty, staff members and students to unplug and turn off electrical appliances when not in use or after use.

> PRINCIPAL sanjeevan Engq. & Tech. Institute Somwar Path, Frankara, Dist. Kolhapur. (MC)

1

Tree Plantation:

On the occasion, Birthday of Joint Secretary Shri. N. R. Bhosale, institute has celebrated the birthday by conducting event of tree plantation on 2nd March, 2022. This unique way of celebration spread social awareness among the students and neighbourhood community.



Annexture-

2



"World Environment Day"

Organized by

Sanjeevan Engineering & Technology Institute Panhala







"World Wild Life Day"

Organized by

Sanjeevan Engineering & Technology Institute Panhala



Date: 3 March 2021



Annexture-4



"World Forestry Day "

Organized by

Sanjeevan Engineering & Technology Institute Panhala



Date: 21 March 2021 Time: 11:00 am







"World Earth Day " Organized by

Sanjeevan Engineering & Technology Institute Panhala





Annexture-



"World Water Day"

Organized by

Sanjeevan Engineering & Technology Institute Panhala



Date: 22 March 2021 Time: 10:15 am

ime: 10:15 am Venue: Central Drawing Hall

7



"International Day of Zero Waste"

Organized by

Sanjeevan Engineering & Technology Institute Panhala





Annexture-



"International Noise Awareness Day "

Organized by

Sanjeevan Engineering & Technology Institute Panhala







"International Day of Clean Air "

Organized by

Sanjeevan Engineering & Technology Institute Panhala

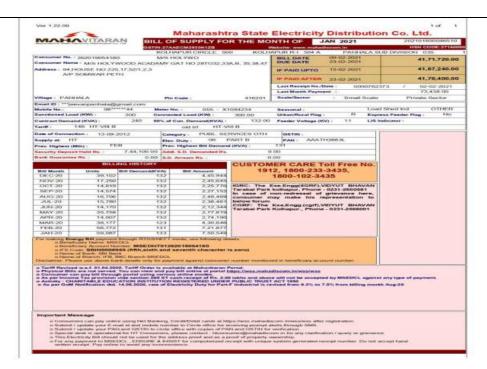


Date: 7 September 2021
Time: 10:00 am

Venue: Central Drawing Hall

Annexture-





Annexture-



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ACTION TAKEN REPORT 2019-20

The auditing agency "Environmental and Civil Engineering Solutions" conducted the Green and Environment Audit for the academic year 2019-2020. Subsequent to the reports provided by this auditing agency, the following measures have been put into effect.

Green and carbon footprint audit

In the conclusion of its Green and carbon footprint audit, the auditing agency suggested to plant species of trees having highest Carbon sequestration values. Thus in order to improve upon the carbon absorption, the institute has planted species of Cinnamomum verum, Eugenia caryophyllid, Bumelia celestina, Acacia Berland Eri, Acacia Francescana, Chinaberry tree, Moringa oleifer, Carya illusoriness, Pinus Arizonian and Buddleia cordata.

The institute plants new saplings and conserve the existing trees for maintaining the air quality in the campus on different occasions throughout the year.

The birth day of our Joint Secretary Hon. N. R. Bhosale sir is celebrated on 2nd March 2020 by planting new saplings of trees having highest Carbon sequestration values in the campus. (Annexture-1)

The birth day of our Joint Secretary Hon. P. R. Bhosale sir is celebrated on 13th March 2020 by planting new saplings of trees having highest Carbon sequestration values in the campus. (Annexture-2)

World Environment day is celebrated on 5th June 2020 by planting samplings of trees which produces more oxygen. (Annexture-3)

World Wild Life day is celebrated on 3rd March 2020 by planting samplings of trees which produces more oxygen. (Annexture-4)

World Forestry day is celebrated on 21st March 2020 by planting samplings of forest trees such as Bamboo, Mango, Jamun etc. (Annexture-5)

World Earth day is celebrated on 22nd April 2020 by planting samplings of trees which produces more oxygen. (Annexture-6)

Environmental audit

Improving solid/liquid/wet/electronic waste collection, recycling and other forms of sound waste management remain an urgent priority at our institute.

Water audit

In the conclusion of its Water audit, the auditing agency suggested to save water from wasting through leaking taps and flushing pumps in toilets.

PRINCIPAL Sanjeavan Engg. & Tech. Institute Somwar Path, Panhara. Dist. Kolhapur. IMCI Thus in order to improve upon the water conservation, and reducing wastage of water, the institute conducted the awareness campaign on World Water Day i.e. 22nd March 2020 to make all its stakeholders aware of efficient usage of water and saving each drop of water. (Annexture-7)

Apart from awareness campaign, the leaking taps from all the washrooms are replaced by the new taps.

The flush valves from the toilet blocks are repaired and replaced in case of faulty.

Enough measures are taken to clear properly and sanitize water coolers in the campus and hostels.

All the faculty members, staff and students are regularly encouraged to save every drop of water on daily basis.

Green Club of the institute has conducted awareness programs to save water, trees and electric energy.

Wastewater audit

The ducts of all the waste water systems are cleaned with the help of plumbers and peons.

Enough measures are taken to strengthen the existing water management practices in the institute.

For re-strengthening the existing water management practices, awareness campaigns are conducted periodically and also posters are displayed at various places in the campus.

Solid waste audit

The separate dustbins for collecting solid wastes from the institute, and particularly from mess and canteen are installed.

The institute observed 30th March 2020 as International Day of Zero Waste and encourage all its stake holders to follow the same through announcements and notices. (Annexture-8)

All the leaves of all trees in the campus are collected on daily basis for preparing organic manure and the same is used for trees and horticulture in the institute premises.

Wastes produced in each department are classified and quantified and data is prepared for the effective waste management in the campus.

Students and staff are given strict instructions to follow Green protocol.

A plastic free campus campaign is conducted regularly to make the faculty members, staff and students aware of hazards of plastic material. All the stakeholders are following the same.

Cleanliness drives and solid waste collection drives are conducted at various places in and around the institute.

Ambient noise audit

The faculty members and students attending the college with their vehicles are strictly warned not to blow horns in the campus.

The institute has banned on usage of Dolby Stereo systems for celebrating any occasion in the institute.

The institute observes "International Noise Awareness Day" annually on the last Wednesday of April 2020 every year to encourage all its stake holders to reduce noise and promotes awareness about its harmful effects. (Annexture-9)

Ambient air audit

There is strict ban on burning the solid dry waste in the campus. Strict warnings are given to the peons involved in dissemination of solid waste from their sections on daily basis. All types of wastes are strictly sorted and managed accordingly.

The institute celebrates "International Day of Clean Air" annually on 7 September 2019 for blue skies to commemorate and in recognition of the fact that clean air is important for the health and day-to-day lives of people. Air pollution is the single greatest environmental risk to human health and one of the main avoidable causes of death on this earth. (Annexture-10)

"No vehicle day" is observer twice in a year in the institutes for reducing air and noise pollution in the campus.

Faculty members of Automobile Engineering department conducts a car check up campaign for identifying the vehicles with pollution above control level and suggest the remedies once in a semester.

The institute plants new saplings and conserve the existing trees for maintaining the air quality in the campus.

Energy audit

The institute has installed APFC (Automatic Power Factor Controller) panel in its main power supply house to maintain Power Factor for efficient utilization of power in the entire institute. Also the total load is distributed uniformly across all three phases. As a result, the power factor maintained is around 0.99 on an average. The institute is enjoying the benefit of this in terms of "incremental consumption rebate" every month through its bill from MSEDCL. (Annexture-13)

The institute encourages all its stakeholders for identifying opportunities to reduce energy expense and carbon footprint.

The institute initiates the routine maintenance of the solar power plant with the help of trained electricians under Electrical Engineering department.

ILER analysis for various sections in the institute is carried out on regular basis.

Awareness campaigns are conducted regularly to instruct all the faculty, staff members and students to unplug and turn off electrical appliances when not in use or after use.

Annexture -1



Annexture -2



Annexture -3



"World Earth Day"

Organized by Sanjeevan Engineering & Technology Institute Panhal



Date: 22 April 2020 Place : Virtual



Annexture

-4



"World wildlife Day"

Organized by Sanjeevan Engineering & Technology Institute Panhal





Annexture

-5



"Word Forest Day"

Organized by

Sanjeevan Engineering & Technology Institute Panhal



Date: 21 march 2020 Time: 10:30 pm

Venue: Central Drawing Hall





"World Earth Day"

Organized by Sanjeevan Engineering & Technology Institute Panhal



Date: 22 April 2020 Place : Virtual



Annexture

-7



"World Water Day"

Organized by

Sanjeevan Engineering & Technology Institute Panhala





Annexture

-8



"International Day of Zero Waste"

Organized by

Sanjeevan Engineering & Technology Institute Panhal



Date: 30 March 2020 Place : Virtual





"International noise awareness day"

Organized by

Sanjeevan Engineering & Technology Institute Panhal



Date: 26 march 2020 Place : Virtual



Annexture -10



"International Day of Clean Air"

Organized by Sanjeevan Engineering & Technology Institute Panhal



Date: 07 Sept. 2019
Time: 10: 00 am

Place: Central Drawing Wall

Annexture -11

Annexture -12



Annexture -13



ACTION TAKEN REPORT 2018-2019

The auditing agency "Environmental and Civil Engineering Solutions" conducted the Green and EnvironmentAudit for the academic year 2019-2020. Subsequent to the reports provided by this auditingagency, the following measures have been put into effect:

Green and carbon footprint audit

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World Environment day is celebrated on 5th June 2019 by planting samplings of trees which produces more oxygen. Annexture 2

World Wild Life day is celebrated on 3rd March 2019 by planting samplings of trees which produces more oxygen. Annexture 3

World Forestry day is celebrated on 21st March 2019 by planting samplings of forest trees such as Bamboo, Mahogani etc. Annexture 4

World Earth day is celebrated on 22nd April 2019 by planting samplings of trees which produces more oxygen. Annexture 5

The institute maintains the trees for nurturing the habitat of common birds were viz. Sparrow, wild parrots, little stint, black kiteetc. (AY 18-19)

Environmental audit

Improving solid/liquid/wet/electronic waste collection, recycling and other forms of sound waste management remain an urgent priority at our institute.

Water audit

In the conclusion of its Water audit, the auditing agency suggested to save water from wasting through leaking taps and flushing pumps in toilets.

Thus in order to improve upon the water conservation, and reducing wastage of water, the institute conducted the awareness campaign on World Water Day i.e. 22nd March 2019 to make all its stakeholders aware of efficient usage of water and saving each drop of water. Annexture6

HRINCIPAL Danjeevan Enga. & Tech. Institute Apart from awareness campaign, the leaking taps from all the washrooms are replaced by the new taps.

The flush valves from the toilet blocks are repaired and replaced in case of faulty.

Periodic potable water quality assessment is done regularly through authorized agency.

Enough measures are taken to clear properly and sanitize water coolers in the campus and hostels.

All the faculty members, staff and students are regularly encouraged to save every drop of water on daily basis.

Green Club of the institute has conducted awareness programs to save water, trees and electric energy.

Wastewater audit

The ducts of all the waste water systems are cleaned with the help of plumbers and peons.

Enough measures are taken to strengthen the existing water management practices in the institute.

Institute has distributed Polythene to cover farm ponds to 15 farmers from the neighboring villages through Dalmia Bharat Foundation, Kolhapur.Annexture7

For re-strengthening the existing water management practices, awareness campaigns are conducted periodically and also posters are displayed at various places in the campus.

Solid waste audit

The separate dustbins for collecting solid wastes from the institute, and particularly from mess and canteen are installed. (AY 18-19)

The institute observed 30thMarch 2019 as International Day of Zero Waste and encourage all its stake holders to follow the same through announcements and notices. Annexture8

All the leaves of all trees in the campus are collected on daily basis for preparing organic manure and the same is used for trees andhorticulture in the institute premises.

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Students and staff are given strict instructions to follow Green protocol.

A plastic free campus campaign is conducted regularly to make the faculty members, staff and students aware of hazards of plastic material. All the stakeholders are following the same.

Cleanliness drives and solid waste collection drives are conducted at various places in and around the institute.

Ambient noise audit

The faculty members and students attending the college with their vehicles are strictly warned not to blow horns in the campus.

PRINCIPAL PRINCIPAL SAFETY BELL

The institute has banned on usage of Dolby Stereo systems for celebrating any occasion in the institute.

The institute observes "International Noise Awareness Day" annually on the last Wednesday of April i.e. on 28/04/2019 to encourageall its stake holders to reduce noise and promotes awareness about its harmful effects. Annexture9

Ambient air audit

There is strict ban on burning the solid dry waste in the campus. Strict warnings are given to the peons involved in dissemination of solid waste from their sections on daily basis. All types of wastes are strictly sorted and managed accordingly.

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"No vehicle day" is observer twice in a year in the institutes for reducing air and noise pollution in the campus. Annexture []

The birth day of our chairman Hon. P. R. Bhosale sir is celebrated on 13th March 2019 by planting new saplings and blood donation camp. Annexture12

Energy audit

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The institute initiates the routine maintenance of the solar power plant with the help of trained electricians under Electrical Engineering department.

ILER analysis for various sections in the institute is carried out on regular basis.

Awareness campaigns are conducted regularly to instruct all the faculty, staff members and students to unplug and turn off electrical appliances when not in use or after use.

PRINCIPAL
Sampervan Eriaa, & Tech, Institute
Samuar Path, Frenhau, Dist, Kolhanir (M.





"World Wild Life Day"

Organized by

Sanjeevan Engineering & Technology Institute Panhala



Date: 3 March 2019
Time: 11:30 am

Venue: Central Drawing Hall

Annexture-4



"World Forestry Day " Organized by

Sanjeevan Engineering & Technology Institute Panhala



Date: 21 March 2019 Time: 11:00 am

Venue: Central Drawing Hall



Annexture-5



"World Earth Day "

Organized by

Sanjeevan Engineering & Technology Institute Panhala





Annexture-6



"World Water Day" Organized by

Sanjeevan Engineering & Technology Institute Panhala



Date: 22 March 2019 Time: 10:00 am Venue: Central Drawing Hall

Annexture-7



Annexture-8



"International Day of Zero Waste" Organized by

Sanjeevan Engineering & Technology Institute Panhala





Annexture-9



"International Noise Awareness Day"
Organized by
Sanjeevan Engineering & Technology Institute Panhala





Annexture-10 "International Day of Clean Air " Organized by Sanjeevan Engineering & Technology Institute Panhala Date: 7 September 2018 Time: 10:00 am Annexture-11 "No Vehical Day" Organized by Sanjeevan Engineering & Technology Institute Panhala Date: 08 June 2019 Annexture-12



Annexture-14



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