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#### 4. Environment and Sustainability:

The issues of Environment and Sustainability are addressed through the course "Environmental Studies" offered to engineering students in the IV Semester. Through this course, students are sensitized to ecological and environmental issues connected with land, air, and water, with awareness on sustainable development.

N.S.S. promotes environmental protection through tree plantation and other sustainable development programs. Every year, N.S.S. unit undertakes a host of activities in the nearby villages during the special camps. In these camps, N.S.S. organizes various environment related programs including tree plantation, village cleanliness, cleaning of gutters, digging of soak peats, eradication of Gajra grass, plastic free drive. Different activities have been initiated by the college to save environment such as Cleanliness Campaigns at Temple places, Bus and Public spaces etc. The cleanliness program is organized to clean ponds, watering plant. Celebration of various days like Environment Day, Earth Day, Water Day, World Environment Day, N.S.S. Day, etc are annually celebrated. The college has taken initiative in Swachh Bharat, and Tree plantation programs (Kalpatharu) which are introduced by the Indian Government.

Table with courses in curriculum and awareness programs



Jawaharlal Nehru Technological
University Anantapur
(Established by Gord of A.P., Act. No. 30 of 2000)
Ananthapuramu–515 002 (A.P.) India

B.Tech. in Electrical & Electronics Engineering Course Structures and Syllabi under R19 Regulations

SNo	Course No	Course Name	Category	L-T-P	Credit
1.	19A54302	Complex Variables & Transforms	BS	2-1-0	3
2.	19A02301T	Basic Electrical Circuits	PC	2-1-0	3
3.	19A02302	Power System Architecture	PC	2-1-0	3
4.	19A02303T	DC Machines & Transformers	PC	2-1-0	3
5.	19A04306T	Semiconductor Devices and Circuits	PC	1-1-0	2
6.	19A04304	Digital Electronics and Logic Design	PC	2-1-0	3
7.	19A02303P	DC Machines & Transformers Lab	PC	0.0.3	1.5
8.	8. 19A04306P Semeonductor Devices and Circuits PC 0-0-3			PC 0-0-3	1.5
9.	19A02301P	Basic Electrical Circuits Lab	PC	0-0-3	1.5
10.	19A99302	Biology For Engineers	MC	3-0-0	0
				Total	21.5

S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54304	Numerical Methods & Probability Theory	BS	2-1-0	3
2	19A02401T	Electrical Circuit Analysis	PC	2-1-0	3
3.	19A02402	Engineering Electromagnetics	PC	2-1-0	3
4.	19A02403	Power Electronics	PC	2-1-0	3
5.	19A04405	Analog Electronic Circuits	PC	2-1-0	3
6	19A05304T	Python Programming	ES	2-1-0	3
7.	19A52301	Universal Human Values	HS	2-0-0	2
8.	19A02401P	Electrical Circuit Analysis Lab	PC	0-0-3	1.5
9.	19A04406	Electronic Circuits Lab	PC	0-0-3	1.5
10.	19A99301	Environmental Science	MC	3-0-0	0
	•			Total	23

Fig:-JNTUA R19 - Non-Credential Course - Environmental Science - View Document



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# Jawaharlal Nehru Technological University Anantapur (Established by Govt. of A.P., Act. No. 30 of 2008)

Ananthapuramu-515 002 (A.P) India

# **B.Tech. in Electrical & Electronics Engineering Course Structures and Syllabi** under R19 Regulations



Semester - III (Theory - 6, Lab - 3, MC-1)						
S.No	Course No	Course Name	Category	L-T-P	Credits	
1.	19A54302	Complex Variables & Transforms	BS	2-1-0	3	
2.	19A02301T	Basic Electrical Circuits	PC	2-1-0	3	
3.	19A02302	Power System Architecture	PC	2-1-0	3	
4.	19A02303T	PA02303T DC Machines & Transformers PC		2-1-0	3	
5.	19A04306T	Semiconductor Devices and Circuits	PC	1-1-0	2	
6.	19A04304	Digital Electronics and Logic Design	PC	2-1-0	3	
7.	19A02303P	DC Machines & Transformers Lab	PC	0-0-3	1.5	
8.	19A04306P	Semiconductor Devices and Circuits Lab	PC	0-0-3	1.5	
9.	19A02301P	Basic Electrical Circuits Lab	PC	0-0-3	1.5	
10.	19A99302	Biology For Engineers	MC	3-0-0	0	
				Total	21.5	

Semester - IV (Theory - 7, Lab - 2, MC-1)						
S.No	Course No	Course Name	Category	L-T-P	Credits	
1.	19A54304	Numerical Methods & Probability	BS	2-1-0	3	
		Theory				
2.	19A02401T	Electrical Circuit Analysis	PC	2-1-0	3	
3.	19A02402	Engineering Electromagnetics	PC	2-1-0	3	
4.	19A02403	Power Electronics	PC	2-1-0	3	
5.	19A04405	Analog Electronic Circuits	PC	2-1-0	3	
6.	19A05304T	Python Programming	ES	2-1-0	3	
7.	19A52301	Universal Human Values	HS	2-0-0	2	
8.	19A02401P	Electrical Circuit Analysis Lab	PC	0-0-3	1.5	
9.	19A04406	Electronic Circuits Lab	PC	0-0-3	1.5	
10.	19A99301	Environmental Science	MC	3-0-0	0	
				Total	23	



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR B.Tech (EEE)—II-II Sem

3 0 0 0

#### (19A99301) ENVIRONMENTAL SCIENCE

#### **Course Objectives:**

- To make the students to get awareness on environment
- To understand the importance of protecting natural resources, ecosystems for future generations and pollution causes due to the day to day activities of human life
- To save earth from the inventions by the engineers.

#### UNIT-I

Multidisciplinary Nature Of Environmental Studies: - Definition, Scope and Importance - Need for Public Awareness.

Natural Resources: Renewable and non-renewable resources — Natural resources and associated problems — Forest resources — Use and over — exploitation, deforestation, case studies — Timber extraction — Mining, dams and other effects on forest and tribal people — Water resources — Use and over utilization of surface and ground water — Floods, drought, conflicts over water, dams — benefits and problems — Mineral resources: Use and exploitation, environmental effects of extracting and using mineral resources, case studies — Food resources: World food problems, changes caused by agriculture and overgrazing, effects of modern agriculture, fertilizer-pesticide problems, water logging, salinity, case studies. — Energy resources:

#### **Unit Outcomes**

- To know the importance of public awareness
- To know about the various resources

#### UNIT-II

Ecosystems: Concept of an ecosystem. – Structure and function of an ecosystem – Producers, consumers and decomposers – Energy flow in the ecosystem – Ecological succession – Food chains, food webs and ecological pyramids – Introduction, types, characteristic features, structure and function of the following ecosystem:

- a. Forest ecosystem.
- b. Grassland ecosystem
- c. Desert ecosystem
- d. Aquatic ecosystems (ponds, streams, lakes, rivers, oceans, estuaries)

Findiversity And Its Conservation: Introduction 0 Definition: genetic, species and cooksider diversity - Bio-geographical classification of India - Value of biodiversity;

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consumptive use, Productive use, social, ethical, aesthetic and option values – Biodiversity at global, National and local levels – India as a mega-diversity nation – Hot-sports of biodiversity – Threats to biodiversity: habitat loss, poaching of wildlife, man-wildlife conflicts – Endangered and endemic species of India – Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity.

#### Course Outcomes:

- To know about various echo systems and their characteristics
- To know about the biodiversity and its conservation

#### UNIT - III

Environmental Pollution: Definition, Cause, effects and control measures of:

- a. Air Pollution.
- b. Water pollution
- c. Soil pollution
- d. Marine pollution
- e. Noise pollution
- f. Thermal pollution
- g. Nuclear hazards

Solid Waste Management: Causes, effects and control measures of urban and industrial wastes — Role of an individual in prevention of pollution — Pollution case studies — Disaster management: floods, earthquake, cyclone and landslides.

#### Course Outcomes:

- To know about the various sources of pollution.
- To know about the various sources of solid waste and preventive measures.
- To know about the different types of disasters and their managerial measures.

#### UNIT-IV

Social Issues And The Environment: From Unsustainable to Sustainable development — Urban problems related to energy — Water conservation, rain water harvesting, watershed management — Resettlement and rehabilitation of people; its problems and concerns. Case studies — Environmental ethics: Issues and possible solutions — Climate change, global warming, acid rain, ozone layer depletion, nuclear accidents and holocaust. Case Studies — Wasteland reclamation. — Consumerism and waste products. — Environment Protection Act. — Air (Prevention and Control of Pollution) Act. — Water (Prevention and control of Pollution)

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Act – Wildlife Protection Act – Forest Conservation Act – Issues involved in enforcement of environmental legislation – Public awareness.

#### Course Outcomes:

- To know about the social issues related to environment and their protection acts.
- To know about the various sources of conservation of natural resources.
- To know about the wild life protection and forest conservation acts.

#### UNIT - V

Human Population And The Environment: Population growth, variation among nations. Population explosion – Family Welfare Programmes. – Environment and human health – Human Rights – Value Education – HIV/AIDS – Women and Child Welfare – Role of information Technology in Environment and human health – Case studies.

Field Work: Visit to a local area to document environmental assets River/forest grassland/hill/mountain – Visit to a local polluted site-Urban/Rural/Industrial/Agricultural Study of common plants, insects, and birds – river, hill slopes, etc..

#### **Unit Outcomes:**

- To know about the population explosion and family welfare programmes.
- To identify the natural assets and related case studies.

#### Course Outcomes:

At the end of the course, the student will be able to

- Grasp multidisciplinary nature of environmental studies and various renewable and nonrenewable resources.
- Understand flow and bio-geo- chemical cycles and ecological pyramids.
- Understand various causes of pollution and solid waste management and related preventive measures.
- About the rainwater harvesting, watershed management, ozone layer depletion and waste land reclamation.
- Casus of population explosion, value education and welfare programmes.



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#### TEXT BOOKS:

- 1. Text book of Environmental Studies for Undergraduate Courses Erach Bharucha for University Grants Commission, Universities Press.
- 2. Palaniswamy, "Environmental Studies", Pearson education
- 3. S.Azeem Unnisa, "Environmental Studies" Academic Publishing Company
- 4. K.Raghavan Nambiar, "Text book of Environmental Studies for Undergraduate Courses as per UGC model syllabus", Scitech Publications (India), Pvt. Ltd.

#### REFERENCES:

- 1. Deeksha Dave and E.Sai Baba Reddy, "Textbook of Environmental Science", Cengage Publications.
- 2. M.Anji Reddy, "Text book of Environmental Sciences and Technology", BS Publication.
- 3. J.P.Sharma, Comprehensive Environmental studies, Laxmi publications.
- 4. J. Glynn Henry and Gary W. Heinke, "Environmental Sciences and Engineering", Prentice hall of India Private limited
- 5. G.R.Chatwal, "A Text Book of Environmental Studies" Himalaya Pubilishing House
- 6. Gilbert M. Masters and Wendell P. Ela, "Introduction to Environmental Engineering and Science, Prentice hall of India Private limited.





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#### **Initiatives by College towards Greenery**

#### **Public Transport:**

SSE, situated 7 km from the town, promotes the use of public transportation by providing six buses that serve various areas of the city. This initiative encourages students and staff to utilize these transport facilities, not only for their convenience but also to contribute towards environmental preservation. By reducing individual vehicle usage, we aim to create a safer and more sustainable living environment that benefits everyone.

#### **Tree Plantation:**

At SSE, tree plantation plays a significant role in our efforts to enhance forestry, reclaim land, and beautify our surroundings. Through the process of transplanting tree seedlings, we contribute to forestry initiatives, land reclamation projects, and landscaping endeavors. This practice distinguishes itself from the transplantation of larger trees in arboriculture, and from the slower and less reliable distribution of tree seeds. Tree plantation aligns with our commitment to environmental conservation and sustains the natural beauty of our campus.

#### Swachh Bharat Mission (SBM):

The Swachh Bharat Abhiyan, also known as the Clean India Mission, is a nationwide campaign launched by the Government of India in 2014. Its primary objectives are to eradicate open defecation and improve solid waste management practices across the country. Additionally, the program aims to raise awareness about menstrual health management, promoting hygiene and well-being among women. At SSE, we actively support the Swachh Bharat Mission, aligning with our commitment to cleanliness, health, and sanitation for all.

#### List of activities Conducted beyond the Campus

S.No.	Academic Year	Beyond Campus activities	Dates
1	2017-18	Save Energy	18.07.2017
2	2018-19	Sanskrithi Kerala Flood Relief Fund	21.08.2018
3	2019-20	Tree Plantation	06.12.2019
4		World Water Day	12.03.2021
5	2020-21	April Cool Day	01.04.2021
6		Elimination of single use of plastics	13.04.2021

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7		Village Survey and Baseline Household Survey at	09.03.2022
		Cluster Village Brahmanapalli under	
		Unnat Bharat Abhiyan Program	
8		Village Survey and Baseline Household Survey at	12.03.2022
		Cluster VillageNidimamidi under	
		Unnat Bharat Abhiyan Program	
9		Village Survey and Baseline Household Survey at	14.03.2022
	2021-22	Cluster Village Kotlapalle under	
	91	Unnat Bharat Abhiyan Program	
10		Village Survey and Baseline Household Survey at	16.03.2022.
		Cluster Village Beedupalle under	
		Unnat Bharat Abhiyan Program	
11		Village Survey and Baseline Household Survey at	19.03.2022
	,	Cluster Village Amagondapalemunder	
		Unnat Bharat Abhiyan Program	





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# Event Organized Report 2017-2018

2017-2016				
Name of the Event Organized	Save Energy			
Title of the Event	Save Energy			
Name of the Coordinator	Mr. Pavan Kumar			
Class of Participation	All Students			
Number of Participants	100			
Name of the Expert with Designation	Mr.Ananthaseyanam			
Objective of the Event	The purpose of the program was use energy and and Transformation of Energy			
Outcomes	Successfully completed the objectives			
News Published				

**Photographs** 











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#### Sanskrithi Kerala Relief Fund: Supporting Flood-Affected Kerala

In the wake of the devastating floods in Kerala, Chief Minister Pinarayi Vijayan has estimated a loss of approximately Rs 19,512 crore. Recognizing the immense challenges faced by the state, the Chief Minister has appealed for generous contributions to the Chief Minister's Distress Relief Fund. With a tragic loss of nearly 200 lives in the recent rain and flood incidents since August 8, the path to recovery is undoubtedly long and demanding.

Inspired by the words of Bhagawan Baba, who emphasized that service to humanity is service to God, the Sanskrithi community is organizing a Bike Rally to collect funds for the Kerala Relief Fund. We invite all our well-wishers and supporters to join us in this noble endeavor, as we strive to make a meaningful difference in the lives of those affected by the floods. The funds raised will be transferred directly to the Chief Minister's Relief Account to aid in the recovery and rehabilitation efforts.

This valuable initiative is scheduled to take place on August 21, 2018, at 9:30 AM within our campus. We extend our heartfelt gratitude to everyone who participates in this program, contributing to the well-being and restoration of our fellow citizens in Kerala. Together, we can make a significant impact and demonstrate the power of compassion and unity during times of crisis.









SANSKRITHI GROUP OF INSTITUTIONS
Behind ssss Hospital, Beedupalli Knowledge Park,
Prashanthi Gram, Puttaparrthi-515134.













TO: CM RELIEF FUND

SERVICE TO HUMANITY IS SERVICE TO GOD

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Sanskrithi School of Engineering Beedupalli Road, Prasanthingram.

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Fig: Collecting fund relief for kerala floods





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#### 2019-20



SANSKRITHI SCHOOL OF ENGINEERING: PUTTAPARTHI
Department of NSS CELL

#### REPORT ON

#### GO GREEN: - TREE PLANTATION PROGRAM

Tree plantation is one of the effective remedial measures to control the air pollution and noise pollution. It also causes aesthetics improvement of the area as well as sustains and supports the biosphere. The trees are main source for producing oxygen and for the making the earth polluted free, but humans are neglecting them and also destroying them in the name of development. The trees are not expecting anything from us. Just take a step to protect them.

As a part of NSS activity we conducted a program of planting a tree. Dr A.Senthil Kumar, principal, Sanskrithi school of Engineering, have motivated all the students to plant a tree and making the campus green, and pollution free. All the students have actively participated in this program and planted a tree. All the students have actively participated in this program and planted a tree and stepped towards an pollution free world

Co-ordinators: Ms Smitha G P, Assistant professor, Department of civil engineering

COORDINATOR

DOINGIDAL

thool of Engine on the State of the State of

PRINCIPAL

Sanskrithi School of Engineering Beedupalli Road, Prasanthingram, PUTTAPARTHI 515 134

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Fig: Tree Plantation by Dr. A Senthil Kumar, Principal, SSE, staff and students.



# పర్యావరణ పలరక్షణ అందల బాధ్యత

పుట్టపర్తి టౌన్ : పర్యావరణ పరిర క్షణ అందరి బాధ్యత అని సంస్కృతి విద్యాసంస్థల డైరెక్టర్ నారాయణరెడ్డి పేర్కొన్నారు. ప్రపంచ నేలల దినోత్సవాన్ని పురస్కరించుకుని ಗುರುವಾರಂ ಕರ್ಕಾಲಲ್ ನೆಲಲ ರತಾ లపై అవగాహన కార్యక్రమం నిర్వ హించారు. అనంతరం కళాశాల ఆవ రణలో మొక్కలు నాటారు. ఈసంద ర్భంగా డైరెక్టర్ మాట్లాడుతూ పర్యా వరణ పరిరక్షణ కోసం ప్రతి ఒక్కరు**మొక్కలు నాటుతున్న కళాశాల సిబ్బంది** 



ఒక మొక్కను నాటి వాటిని పరిరక్షించాల చారు. కార్యక్రమంలో కళాశాల ప్రిన్నిపాల్ న్నారు. విద్యార్థులు మొక్కల పెంపకాన్ని డాక్టర్ సెంథిల్ కుమార్, కళాశాల సిబ్బందిచ సామాజిక బాధ్యతగా తీసుకోవాలని సూచిం విద్యార్థులు పాల్గొన్నారు.

രുള് Fri, 06 December 2019 s //epaper sakshi com/c/46564779

Fig: News paper article of tree plantation at SSE Campus

# పర్యావరణ పలరక్షణ అందల బాధ్యత

పుట్టపర్తి టౌన్ : పర్యావరణ పరిర క్షణ అందరి బాధ్యత అని సంస్కృతి విద్యాసంస్థల డైరెక్టర్ నారాయణరెడ్డి పేర్కొన్నారు. ప్రపంచ నేలల దినోత్సవాన్ని పురస్కరించుకుని ಗುರುವಾರಂ ಕರ್ಕಾಲಲ್ ನೆಲಲ ರತಾ లపై అవగాహన కార్యక్రమం నిర్వ హించారు. అనంతరం కళాశాల ఆవ రణలో మొక్కలు నాటారు. ఈసంద ర్భంగా డైరెక్టర్ మాట్లాడుతూ పర్యా వరణ పరిరక్షణ కోసం ప్రతి ఒక్కరు**మొక్కలు నాటుతున్న కళాశాల సిబ్బంది** 



ఒక మొక్కను నాటి వాటిని పరిరక్షించాల చారు. కార్యక్రమంలో కళాశాల ప్రిన్నిపాల్ న్నారు. విద్యార్థులు మొక్కల పెంపకాన్ని డాక్టర్ సెంథిల్ కుమార్, కళాశాల సిబ్బందిచ సామాజిక బాధ్యతగా తీసుకోవాలని సూచిం విద్యార్థులు పాల్గొన్నారు.

രുള് Fri, 06 December 2019 s //epaper sakshi com/c/46564779

Fig: News paper article of tree plantation at SSE Campus



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#### **World Water Day**

In commemoration of World Water Day, students at our institution showcased their artistic talents by creating captivating artworks that emphasized the significance of water and promoted sustainable freshwater practices. Through their creative expressions, they raised awareness about the importance of preserving this precious resource for the well-being of our planet and future generations. Their artistic endeavors serve as a powerful reminder of the need to adopt responsible water management practices and inspire us all to contribute to a sustainable and water-secure world.





Sanskrithi School of Engineering
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#### **April Cool Day**

//Making a difference //

Turning the April Fool's day to April Cool day.

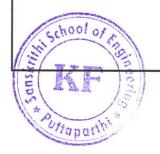
Plant a tree, save the environment and protect yourself from summer's heat.











Sanskrithi School of Engineering
Boodupalti Road, Prasanthingram,
PUTTAPARTHI - 515 134.

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#### **Event Organized Report**

#### 2020-2021

Name of the Event Organized	Event organized on disposable plastics not to
	be used all the time.
Title of the Event	Elimination of single use of plastics
Name of the Coordinator	M.Swetha and P.Meghana
Class of Participation	Students of 1st year all departments
Number of Participants	250
Name of the Expert with Designation	Mr.Sreedhar Reddy,MLA
Objective of the Event	Awareness in public on single-use plastics intended to be used only once before they are thrown away or recycled.
Outcomes	Successfully completed the objectives

#### **News Published:**

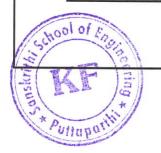
# ప్లాసిక్ నిషేధంపై ర్యాలీ

నిర్వహించారు. సంస్మ్మతి విద్యా సంస్ట్లో ఎమ్మెల్యే జీధర్ రెడ్డి ర్యాలీని

రూరల్ ఏట్రిల్ 3 డ్రఫ్ ప్రారంభించారు. ఈ సందర్భంగా న్యూస్ : . ప్లాస్టిక్ వినియోగం పెరిగి ఆయన మాట్లాడుతూ ప్రతి ఒక్కరూ పోయి మానవాళి మనుగడకు ప్లాస్టిక్ వినియోగాన్ని దశలవారీగా ముప్పు పొంచి ఉందని ఎమ్మెల్యే తగ్గించుకోవాలని సూచించారు. శ్రీధర్ రెడ్డి పేర్కొన్నారు. శనివారం గణేష్ సర్కిల్ నుండి పుట్టపర్తి సంస్మ్మతి ఇంజనీరింగ్ విద్యార్థులు పురవీధులలో ప్రకార్తులు పట్టుకొని ప్లాస్టిక్ వినియోగం పట్ల వచ్చే అన విద్యార్థులు ర్యాల్ నిర్వహించారు. ర్ధాలు తెలుపుతూ పట్టణంలో ర్యాల్ టిన్సిపల్ సెంథిల్కుమార్ ఎస్ ఎస్ ఎస్ కోఆరినేటర్



ర్యాలీని ప్రారంభస్తున్న ఎమ్మెల్యే శ్రీధర్7ెడ్డి









Behind SSSS Hospital, Beedupalli knowledge park, Prasanthigram, Puttaparthi - 515134 Affiliated by JNTUA & Approved by All India Council for Technical Education (AICTE), www.sseptp.org

#### **UNNAT BHARAT ABHIYAN**

#### SANSKRITHI SCHOOL OF ENGINEERING

Date: 25-03-2021



To, District Collector Ananthapuramu Andhrapradesh

Subject: Identification of villages under the UBA program.

Dear Sir

Ministry of Human Resources Development (MHRD), Government of India has launched the national program called Unnat Bharat Abhiyan (UHA), with the vision to involve professional and higher educational institutions in the development process of rural areas in the country to achieve sustainable development and better quality of life. Indian Institute of Technology, Hauz Khas, New Delhi has been designated to be the National Coordinating Institute by the Ministry.

Our college Sanskrithi School of Engineering and AISHE code: C-54957 has agreed toparticipate in UBA as a Participating Institute (PI). Mr.D.Nagaraju, Assistant Professor, Department of ECE, Contact Number: 9492974550, has been duly authorized in this regard from our side to carry on the activities of UBA in our organization as Project Coordinator.

Under the UBA program every Participating Institute is to adopt a cluster of five villages in consultation with the Districts Collector. This is to bring to your kind notice that we have proposed the following villages in the district (Puttaparthi Mandal, Ananthapuramu District).

- Brahmanapatle
   Amagendapam
   Kotlapatle
   Beedupatle
   Nidimamidi

In view of the above the Project Coordinator may contact your officer for the purpose. We request you to please help and cooperate in the matter.

With regards

Your Sincerely

(Name and signature, Head of Institute)

Principal

Sanskrithi School of Englacating

18. 19. Beedupall Rood, Res

V. Journa

Copy to UBA IIT Delhi





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#### **UNNAT BHARAT ABHIYAN**



IAffirated to JNTUA & recognised by AICTE, New Delhi)
International Association With RISE RISE P



#### MANDATE FORM/ AGGREEMENT

ELECTRONIC CLEARING SERVICE (CREDIT CLEARING)/ REAL TIME GROSS SETTLEMENT (RTGS) FACILITY FOR RECEVING PAYMENTS

#### A. DETAILS OF ACCOUNT HOLDER:

Name of Account (Designation/Institution name)	SANSKRITHI SCHOOL OF ENGINEERING
Institute AISHE Code	C-54957
Type of Institute (Technical /Non- Technical)	Technical
Complete Contact Address	SANSKRITHI SCHOOL OF ENGINEERING Behind Sri Sathya Su Super Speciality Hospital Beedupalli Knowledge Park, Prashanthi gram, Puttaparthi, Ananthapur (Dt) 515134 Andhirapradesh
Telephone / Emsil	Mob: 9490188509 Email: chairman@sanskrithibschool.com

H.	BANK	ACCOUNT	DET	AIL	.5

Bank name	CANARA BANK		
Branch name with complete Address	Beedupalli Post ,Opp SSSS Hospital, Puttaparthy Mandal, Anantapur District-515 134,Andhrapradesh		
Whether branch is computerized	Yes		
What is the branch's RTGS CODE IFSC CODE	CNRB0013163 CNRB0013163		
If this branch NEFT enable	Yes		
Type of Bank Account	Current		
Complete bank Account no.	31633070000646		
MICR Code of Bank	515025103		
PAN Card Number	AAJTS4811J		
TIN/TAN Number	HYDS28886E		

I hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information I would not holdthe user Institution responsible. I have read the option invitation letter and agree to discharge responsibility expected of me as a particular under the Scheme. The Utilization Certificate for thefunds received shall be submitted as when required.

Seal/Signature of UBA Coordinator of PI

A . Jonamil

NAMES Seal/Signature of Authorized Person of Institute

Sonskriji.



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#### **UNNAT BHARAT ABHIYAN**



UNNAT BHARAT ABHIYAN-PI FUND RELEASE-50000-TRANSACTION DETAILS-REG

Dear PI (Sanskriti School of Engineering, AISHE CODE:C-54977)
An amount of Rs. 50,000/- has been released from Unnat Bharat Abhiyan as an Participating Institution Fund for your institution to carry out UBA Activities. Transaction details are given below.
UTR#SBINS21293365070
Dated: 20.10.2021

IMPORTANT NOTE: KINDLY COMPLETE VILLAGE SURVEY & HOUSEHOLD SURVEY ON TIME. FOLLOW THE GUIDELINES GIVEN IN THE WELCOME KIT AND UBA BROCHURE.

Thanks & Regards Regional Coordinating Institute Sri Venkateswara Veterinary University Tirupati, A.P

School of English Puttapar



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#### UNNAT BHARAT ABHIYAN

Village Survey and Baseline Household Survey at Cluster Village Kotlapalle under Unnat Bharat Abhiyan Program

A Village survey and Baseline Household survey was conducted in the Cluster village **Kotlapalle** of Puttaparthi Mandal, Sri Sathya Sai District Andhrapradesh as a part of "Unnat Bharat Abhiyan" program on 14.03.2022. About 30 student volunteers of our college formed into groups, had participated and successfully completed the Baseline Household Survey in the villages under the supervision of faculty in coordination with the villages' Heads and villagers.





Unnat Bharat Abhiyan at Kotlapalle Village

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#### UNNAT BHARAT ABHIYAN

Village Survey and Baseline Household Survey at Cluster VillageNidimamidi under Unnat Bharat Abhiyan Program

A Village survey and Baseline Household survey was conducted in the Cluster village Nidimamidi of Puttaparthi Mandal, Sri Sathya Sai District Andhrapradesh as a part of "Unnat Bharat Abhiyan" program on 12.03.2022. About 30 student volunteers of our college formed into groups, had participated and successfully completed the Baseline Household Survey in the villages under the supervision of faculty in coordination with the villages' Heads and villagers.





Unnat Bharat Abhiyan at Nidimamidi Village





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#### UNNAT BHARAT ABHIYAN

Village Survey and Baseline Household Survey at Cluster Village Brahmanapalli under Unnat Bharat Abhiyan Program

A Village survey and Baseline Household survey was conducted in the Cluster village **Brahmanapalli** of Puttaparthi Mandal, Sri Sathya Sai District Andhrapradesh as a part of "Unnat Bharat Abhiyan" program on 09.03.2022. About 30 student volunteers of our college formed into groups, had participated and successfully completed the Baseline Household Survey in the villages under the supervision of faculty in coordination with the villages' Heads and villagers.





Unnat Bharat Abhiyan at Brahmanapalli





### UNNAT BHARAT ABHIYAN

Village Survey and Baseline Household Survey at Cluster Village Beedupalle under Unnat Bharat Abhiyan Program

A Village survey and Baseline Household survey was conducted in the Cluster village **Beedupalle** of Puttaparthi Mandal, Sri Sathya Sai District Andhrapradesh as a part of "Unnat Bharat Abhiyan" program on 16.03.2022. About 30 student volunteers of our college formed into groups, had participated and successfully completed the Baseline Household Survey in the villages under the supervision of faculty in coordination with the villages' Heads and villagers.





Unnat Bharat Abhiyan at Beedupalle

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#### UNNAT BHARAT ABHIYAN

Village Survey and Baseline Household Survey at Cluster Village Amagondapalemunder Unnat Bharat Abhiyan Program

A Village survey and Baseline Household survey was conducted in the Cluster village Amagondapalem of Puttaparthi Mandal, Sri Sathya Sai District Andhrapradesh as a part of "Unnat Bharat Abhiyan" program on 19.03.2022. About 30 student volunteers of our college formed into groups, had participated and successfully completed the Baseline Household Survey in the villages under the supervision of faculty in coordination with the villages' Heads and villagers.





Unnat Bharat Abhiyan at Amagondapalem

Cotton of Engineering &



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#### **Energy Management Systems**

In 2017, Sanskrithi School of Engineering was honored with the ISO 50001 Energy Management Systems certification by RISE (Research Industrial Systems Engineering) Austria. ISO 50001, an international standard developed by the International Organization for Standardization (ISO), provides guidelines for organizations across sectors to optimize energy usage through the implementation of an Energy Management System.

This esteemed certification demonstrates SSE's commitment to enhancing energy efficiency and sustainable practices. ISO 50001 outlines the requirements for establishing, implementing, maintaining, and continually improving an energy management system within the organization. The primary objective is to enable systematic approaches that drive consistent enhancements in energy performance, encompassing aspects such as energy efficiency, energy security, and overall energy consumption.

By adhering to ISO 50001, SSE aims to optimize energy utilization, reduce carbon footprint, and enhance energy security. The implementation of an effective energy management system not only benefits the institution but also contributes to broader environmental conservation efforts.

Sanskrithi School of Engineering's achievement of ISO 50001 certification signifies its proactive approach towards energy management and underscores its commitment to sustainability. This accolade recognizes the institution's dedication to continual improvement and sets it apart as a leader in responsible energy practices within the educational sector.





# Certificate of Registration

This is to Certify that Energy Management System of



#### SANSKRITHI SCHOOL OF ENGINEERING

BEHIND SRI SATHYA SAI SUPER SPECIALITY HOSPITAL, BEEDUPALLI ROAD, PUTTAPARTHI - 515134, SRI SATHYA SAI DIST, A.P. INDIA

has been assessed and found to conform to the requirements of

# ISO 50001:2018

for the following scope :

Providing Technical Educational Services leading to the Award of Bachelor of Technology (B.Tech) in Computer Science and Engineering (CSE), Civil Engineering (CE), Electronics and Communication Engineering (ECE), Electrical and Electronics Engineering (EEE) and Mechanical Engineering (ME).

Certificate No	23EEnLP17		
Initial Registration Date	20/06/2023	Issuance Date	20/06/2023
Date of Expiry	19/06/2026		
1st Surv. Due	20/05/2024	2nd Surv. Due	20/05/2025



#### Director







#### AQC GLOBAL LLC

Head Office: Office No. 02, Ground Floor, Sharjah Media City, Sharjah, UAE, e-mail: infoir agreeoeld.com, Key Location: A-60, Sector - 2, Noida, Uttar Pradesh, 201301, India

Certificate Verification: Place to check the well-tray of confluence as tary Justice agreemed or Confluence is the property of AIX Coldent LLC and shall be returned anomalisately when demanded

**Energy Audit Certificate** 



· JEMMI **PRINCIPAL** 

Principal achskrithi School of Engine Beedupalli Road, Prasanling And PUTTAPARTHI - 515 134.

Anantapuramu (Dt) A.P.

#### **AUDIT FINDINGS**

Nonconformities identified during last visit – (VMTW05015)

There were no corrective actions required to be taken in response to the last audit.

There are no outstanding nonconformities from previous audits.

Nonconformities identified during this visit – Aspect Impact register is not updated

The assessment was based on sampling.

#### ASSESSMENT COMMENTS & OPPORTUNITIES FOR IMPROVEMENT

#### ASSESSMENT COMMENTS

From the sample selected for audit at this surveillance audit the SANSKRITHI SCHOOL OF ENGINEERING management & employees have demonstrated that they are maintaining their Energy Management System (EnMS) in line with Energy management processes and the policy objectives. As can be seen form the findings of this report there is evidence of



Principal
Sanskrithi School of Engineering
Beedupalli Road, Prasaction pare
PUTTAPARTHI - 515 151,
Anantapuramu (Dt) A.P.

The scope of the EnMS has been updated to include carbon emissions from scope 3 sources. This has been done in anticipation of changes to the legal compliance scheme 'PAT Perform Achieve and Trade'. This may include net zero in future. This has been seen as an opportunity to remain compliant with PAT via the ISO 50001:2018 Certification. The details are to be fully established following the issue of government guidance on the changes to the PAT scheme.

There are potential complications with the relationship between Carbon reduction and energy efficiency. This will be monitored at future audits and will become clearer how this will fit in to the ISO 50001 EnMS, once the Indian Government has published the new PAT guidance / Scheme documents.

Continual Improvement of energy performance and the EnMS was demonstrated during this audit and the 3 year cycle. There are processes in place to identify and manage continual improvement. There has been significant improvement in energy performance set against the baseline. PIOEATFW continues to make cycle significant investment in new buildings to replace the older stock. There is an established commitment to continual improvement with stretching future objectives in place

All of the employees and management interviewed during this assessment were positive and demonstrated an awareness of the EnMS. There was an open dialogue established which greatly assisted the auditor – Thank You.

#### OPPORTUNITIES FOR IMPROVEMENT

#### OFI/01 - LEADERSHIP:

Top Management - Energy Policy and Carbon Management Plan were drafted by the Associate Director (Sustainable Operations) and approved by the Director of Estates.

The Carbon & Environment Action Group (C&EAG), is no longer responsible for this. The leadership section of the Compliance manual, needs to be reviewed to reflect this recent change in authorities.

#### OFI/02 - INVESTIGATION OF SIGNIFICANT DEVIATIONS:

Significant deviations are identified as part of the monthly energy monitoring process, with sites identified as having significant deviations required to investigate and respond the energy team.

A number of the responses are limited in detail and slow. Significant deviation needs to be investigated and responded to, to ensure energy performance is maintained. There is an opportunity to improve the response detail and time.

ISO 50001:2018 9.1.1

Thanks to the company and its people for their time and cooperation during the audit.



AQC GLOBAL LLC

#### **MISCELLANEOUS**

#### Changes to your management system

You must not carry out significant changes to the Energy Management System, without first confirming with your auditor that the proposed changes are acceptable.

#### Report distribution

The report will be distributed to the company representative, the Lead Auditor and the Business Support Team (for archiving), unless otherwise agreed.

#### Report confidentiality

This report will not be disclosed to any third party by us. You are free to circulate it as required, however, if this report is circulated to a third party the entire content (excluding audit trail) must be included.

#### **NEXT VISIT**

The current 3 year audit programme, audit frequency and duration, were considered during this visit against your current scope and manning levels. The audit program and auditor competences are confirmed as suitable and sufficient and remain unchanged.

The next visit will be due in May 2026 and will be of 2 days duration.

An Audit programme including an agreed outlined plan for your next assessment visit and a summary of previous assessments in the certification cycle is attached to/included in this report. Further details as appropriate will be confirmed prior to your next assessment visit.





Next visit plan - 2 day EnMS Initial Audit.

Date	Time	Auditor	Area / Department / Process / Function
BEHIND SR	SATH	YA SAI SU	JPER SPECIALITY HOSPITAL, BEEDUPALLI
			134, SRI SATYA SAI DIST, A.P, INDIA.
12 June		Arun	Arrive On Site - On site meeting and greeting
2023		kumar	Airive on one - on site meeting and greeting
			Opening Meeting & Management System Administration
			Management System Manual / Policy / Risks and Opportunities
			Management Review / Objectives & targets.
			Internal Audits
			Including corrective action management.  Evaluation of Legal compliance
			Management Review
			Energy Planning, Baseline & Performance
			Lunch
			Operational Control - Site Tour
			Including site tours – Energy use, monitoring, communication,
			maintenance energy projects.
			Auditor / Report Preparation Time - The close out & follow up on any outstanding details picked up during the audit
		Arun kumar	End of day review
Day 1			
		Arun	Arrive on site
		kumar	741110 011 0110
			Monitoring & Measurement Including significant deviations.
			Operational Control – Site Tour
			Including site tours - Energy use, monitoring, communication,
			maintenance energy projects.
			Lunch
			Competence, Training & Awareness
			Identification of personnel who can have a significant effect on
			energy use.  Evidence of training and awareness on site.
			Evidence of training and awarefless off site.
			Auditor I Bonort Brownstier Time The class of C.C.
			Auditor / Report Preparation Time - The close out & follow up on any outstanding details picked up during the audit
	16.00		Closing Meeting

#### Notes to Client:

- Times are approximate and will be confirmed at the opening meeting prior to commencement of the audit.
- Our auditors reserve the right to change or add to the elements listed before or during the audit depending on the results of on-site investigation
- Your contract with us is an integral part of this audit plan and details confidentiality arrangements, audit scope, information
  on follow up activities and any special reporting requirements.

**End of Report** 





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Principal
Sunskrithi School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

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Next visit plan - 2 day EnMS Initial Audit.

Date Time Auditor Area / Department / Process / Function
BEHIND SRI SATHYA SAI SUPER SPECIALITY HOSPITAL, BEEDUPALLI
ROAD, PUTTAPARTHI - 515 134, SRI SATYA SAI DIST, A.P, INDIA.

2023	74	Arun kumar	Arrive On Site - On site meeting and greeting
			Opening Meeting & Management System Administration Management System Manual / Policy / Risks and Opportunities / Management Review / Objectives & targets.
			Internal Audits Including corrective action management. Evaluation of Legal compliance
			Management Review
			Energy Planning, Baseline & Performance
			Lunch
			Operational Control - Site Tour Including site tours – Energy use, monitoring, communication, maintenance energy projects.
		7.5	Auditor / Report Preparation Time - The close out & follow up on any outstanding details picked up during the audit
		Arun kumar	End of day review
Day 1			
		Arun kumar	Arrive on site
			Monitoring & Measurement Including significant deviations.
			Operational Control – Site Tour Including site tours – Energy use, monitoring, communication, maintenance energy projects.
			Lunch
			Competence, Training & Awareness Identification of personnel who can have a significant effect on energy use. Evidence of training and awareness on site.
			Auditor / Report Preparation Time - The close out & follow up on any outstanding details picked up during the audit
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- Times are approximate and will be confirmed at the opening meeting prior to commencement of the audit.
- Our auditors reserve the right to change or add to the elements listed before or during the audit depending on the results
  of on-site investigation
- Your contract with us is an integral part of this audit plan and details confidentiality arrangements, audit scope, information on follow up activities and any special reporting requirements.

End of Report

AQCGLOBAL LLC





# Arab Republic of Egypt Egyptian Accreditation Council (EGAC)

Certifies that

## AQC Global LLC

Shams Business Center - Sharjah Media City - Free Zone - Al Messaned Sharjah - United Arab Emirates

Has been accredited by EGAC in compliance with the requirements of

ISO/IEC 17021-1:2015

ISO/IEC 17021-2:2016

ISO/IEC 17021-3:2017

ISO/IEC TS 17021-10:2014

ISO 22003-1:2022

ISO 50003:2021

In Field of (QMS, EMS, OHSMS, FSMS and EnMS)

The scope of accreditation is described in the attached schedule No. (012226B)

Scope Issue No. (01)

Issue No. (01): May 26, 2023

Valid to: May 25, 2027

Subject to continued compliance to the above standard and EGAC requirements
The Company is accredited to grant certification under EGAC Accreditation
In the attached scope of accreditation

EGAC is an MLA Signatory with IAF in the Fields of Accreditation of Product Certification. Certification of Persons and Management System Certification (QMS, EMS, OHSMS, EnMS and FSMS) Bodies

Eng. Hanie El Desouki /

Hanie St Desouth

Eng. Ahmed Samir Saleh

**Executive Director** 

**Egyptian Accreditation Council** 

Chairman of EGAC

Alma Smi

70056

Minister of Trade and Industry

Beedupalli Road, Prasanthingram, PUTTAPARTHI - 515 134. Anantapuramu (Dr.) A.P.



## SANSKRITHI SCHOOL OF ENGINEERING

Behind SSSS Hospital, Beedupalli knowledge park, Prasanthigram, Puttaparthi - 515134 Affiliated by JNTUA & Approved by All India Council for Technical Education (AICTE), www.sseptp.org

**Environment/Green Audit Certificate** 



Certificate of Registration

(Environment Management System)

KVQA CERTIFICATION SERVICES PVT. LTD.

This is to certify that the Environment Management System of



## SANSKRITHI SCHOOL OF ENGINEERING

BEHIND SRI SATHYA SAI SUPER SPECIALITY HOSPITAL, BEEDUPALLI ROAD, PUTTAPARTHI - 515 134, SRI SATHYA SAI DIST, A.P. INDIA.

Has been found in accordance with Environmental Management System standard

ISO 14001:2015

This certificate is valid for the following product or service range

Providing Technical Educational Services leading to the Award of Bachelor of Technology (B.Tech) in Computer Science and Engineering (CSE), Civil Engineering (CE), Electronics and Communication Engineering (ECE), Electrical and Electronics Engineering (EEE) and Mechanical Engineering (ME).

1st Surveillance Due On: 06/03/2024: Done On:

2nd Surveillance Due On: 06/03/2025: Done On:

sCertificate No: KDACE202304016

Date Of Issue: 06, April, 2023 Valid Until: 05 April, 2026\*

Issued by

Authorised signatory KVOA





To Check the Status of the Certification kindly log on to www.kvqu.in F-300, Sector - 63, Noida U.P. India. Ph- 011 -22711940, 22711941 Email : delhi@kvqaindla.com \*Subject to successful completion of surveillance audits



Principal

Sanskrithi School of Engineering Beedupalli Road, Prasanthingram

PUTTAPARTHI - 515 134.

Anantapuramu (Dt) A.P.

## **AUDIT REPORT**

ISO 9001:2015&

ISO 14001:2015

# KVQA CERTIFICATION SERVICES PRIVATE LIMITED





\* Truit

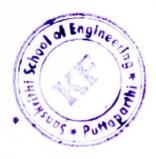
Principal
Sonskrithi School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

#### DISCLAIMER

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DOCUMENT NAME:	SANSKRITHI_SCHOOL_OF_ENGINEERING_AUDIT_REPORT
DOCUMENT REFERENCE:	With reference to Assessment conducted for SANSKRITHI SCHOOL OF ENGINEERING



Principal

Sanskrithi School of Engineering
Beedupalli Road, Prasanthingram.
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

KVQA CERTIFICATION SERVICES PVT. LTD.

Authorised Signatory

On-site audit report

				-1			
Organization	SANSKRITHI SCHOO OF ENGINEERING	L	PRINCIPA	T	r. A.Senthil umar	Audit No.	2023/Q-06/04
Address		Behind Sri Sathya Sai Super Speciality Hospital, Beedupalli Road, Puttaparthi - 515 134, Sri Satya Sai Dist, A.P, India.					
Audit type		☑Initial (Reassessment) Re-audit () surveillance s2 Change Special surveillance Others ()					
Certification scope	Providing Technical Educ (B.Tech) in Computer Sci and Communication Engi Mechanical Engineering (	ience neer	and Engine	ering	(CSE), Civil	Engineering	(CE), Electronics
IAF CODE	37						1:
Standard	☑ ISO 9001:2015, QM	S IS	O 14001:201	5 EN	18		
Audit day	06/04/2023						
	Lead auditor		Auditors			Audit Train	iee
Audit team	KV HARGOPAL (sig	KV HARGOPAL (sign) (sign		(sign)		(sign)	
	Follow-up or re-audit	De	ocument On-s	ite (	)	Re-audit(	)
Next audit	Surveillance or reassessment	Date	:		Audit type:	() audit	
Result	The cheft has implement not implemented the CAR						
of follow-up audit	Date:	L	Auditor:			(signature)	

#### Attachment

- 1. Audit summary (KAF-09)
- 2. Attendance sheet (KAF-10)
- 3. Audit schedule (KAF-12)
- 4. Corrective action request (CAR)(KAF-19)
- Observation reports (KAF-20)
- X Indicates attachments for initial(reassessment) audit or any changes occurred
- \*limited to KVQA CERTIFICATION SERVICES PRIVATE LIMITED Audit File.

Recipient: Registration Applicant organization, KVQA CERTIFICATION SERVICES PRIVATE LIMITED other (...)

- \*\* All the records recorded during audit shall be confidential and shall not disclose to any person or entity without consent of an applicant, except upon request from Accreditation body for its evaluation of KVQA procedures. The audit has been done on sampling basis.
- \* Guidance of certification procedures applies.

F-300, Sector-63, Noida-201301, U.P., India. PH-0120-4601184, E:delhi@kvqaindia.com

KVQA CERTIFICATION SERVICES PVT. LTD.

Authorised Signalory

Sonskrithi School of Engineering
Boodupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.



#### **Attendance Sheet**

11 Document | On-site | Surveillance | Amendment | Re-audit Pre audit)

Audit no.: 2023/Q-06/04

Date: 06/04/2023

Name	Title	Signature		Name	Title	Signature		
Traine Title	Opening	Closing			Opening	Closing		
Dr. A.Senthil Kumar	PRINCIPAL			KV HARGOPAL	Lead Auditor			
Mr.S.Hari Krishnan	HOD							
						,		

KVOA CERTIFICATION SERVICES PVT. LTD.

Authorised Signatory



Trincipal

inaskrithi School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

Doc. No: KAF—12 2022.01

#### Stage 2 Audit schedule for ISO 9001:2015 and ISO 14001:2015

Address Sa	Behind Sri Sathy	0.0		2023/Q-	06/04		0	
DOODC 1	atya Sai Dist, A	a Sai Super Spec P, India.	iality Hosp	oital, Beedupa	lli Road, Pu	ttaparthi -	515 134, Sri	
ar	B.Tech) in Com	ical Educational puter Science and ion Engineering (ME).	d Engineer	ing (CSE), Ci	vil Engineer	ring (CE), I	Electronics	
		Auditing l	Elements (dep Per Ea	artments) ach Auditor				
Date	Time	( Lead Auditor ) KV HARGOPA	AL	(Auditor) Mr	(EXPERT) Mr		001:2015 Clauses	
	10:00 to 10:30	Opening Meeting	3			7.1.6	5.2.2, 7.5, , 9.2, 0, 6.0	
	10:30 to 11:30	Management Representative/ Top Management	t			7.1.4	, 8.3, 7.1.3, , 8.1, 8.5, , 10, 8.5.6	
06/04/2023	11:30 to 1:30	Transportation/ maintenance		- 11-1		8.1, 8	.3	
	1.30 to 2.30	Lunch					,	
3	2:30 to 4:30	Training/HR				8.4, 7	7.1.3, 7.3	
4	4:30 TO 5.30	Admin/store/pure	chase			7.1.3		
	5:30 to 6:00	Closing of the da	У			5.0, 7.	1.3, 7.1.4	

Audit Objective: - The Audit Shall be carried on the basis of the requirement of the Standard, Evaluation of the ability of the Organization

to meet applicable Statutory, Regulatory, Contractual requirements, meeting Objectives and Identification of Potential improvement of Management System. The above to be reported under the respective clauses in the Audit summary Audit focus on implementation, including effectiveness, of the client's management system. The Audit shall take place at the site(s) of the client.

It shall include the auditing of at least the following:

 information and evidence about conformity to all requirements of the applicable management system standard or other normative documents;

the client's management system ability and its performance regarding meeting of applicable statutory, regulatory and contractual requirements;
 operational control of the client's processes;
 internal auditing and management review;

management responsibility for the client's policies

Sanskrithi School of Engineering Beedupalli Road, Prasanthingram.

Anantapuramu (Dt) A.P.

Authorised Signatory



**Observation reports** 

Organization:	ENGINEERING		25/02	Audit No.	20	23/Q-06/04	Page: 1/
Department		Contents			ISO Element	Grade of NC	
Good Points Management	The managem	The management committed towards implementation of QMS & EMS.					
	Points	for Improvements					
MR	Regular monito	Regular monitoring of transportation is not maintained.				5.4.3	Obs
MR		Proper schedule need to be maintained for the counselling of weaker student.				8.2.2	Obs
EMR	Internal audit c	Internal audit checklist related to ems to be done.				8.2.2	Obs
HR	Training record	Training records of Ems Invidual records lacking.				5.6.2	Obs
TRG	Management re	Management review meeting to done in more detailed.			6.2.2	Obs	
EMR	Aspect impact of chart.	Aspect impact chart having but location also include in chart.			4.3.1	Obs	
Purchase	Supplier evalua	Supplier evaluation and performance records not evident.			7.4	Obs	
Maint.	On the website	On the website of college the policies are not displayed.			8.4	Obs	
TRG	Training plan n to be done.	nore elaborate	ed and t	raining effectiv	eness	6.2	Obs

Auditor name:- KV HARGOPAL

Date:- 06/04/2023



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Authorised Signatory

Sanskrithi School of Engineering
Beedupalli Road, Prasantningram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

## Audit summary

Organizati on	SANSKRITHI SCHOOL OF ENGINEERING	Date	06/04/2023	Audit No.	2023/Q-06/04			
CAR issue	☑Minor: 01 issue, Major 0 issue (O	nsite confirm	n required: ,☑Document c	confirm: )				
Document	Manual No.: 01 Rev. 1	No.: 00						
	Does organization's system comply v				(☑Yes, □No)			
	Was there any deviation from audit p	lan? If Yes I	Please Specify.		(□Yes, ☑No)			
	Are proper corrective & preventive a	ctions taken	according to the results of i	nternal audit?	(☑Yes, □No)			
	Was there any issue impacting the audit program? If Yes please specify (□Yes, ☑No)							
الخنيا	Is there any significant changes that of ference between data submitted by of	(□Yes, ☑No)						
b	Is it assured that organization maintain	in and devel	op its system continuously?		(☑Yes, □No)			
	(Additional review points in reassess Does all elements of system effective Is there any unresolved issue identified Is it assured that organization has con	(☑Yes, □No) (□Yes, ☑No) (☑Yes, □No)						
Evaluation	(Additional review point in surveillar Is the certification mark properly use	(☑Yes, □No)						
	The management commitment in the form of Quality Management policy and EMS policy and objectives were found displayed in all the departments endorsed by Top management. While talking to the Top Management it became ample clear that the management had a budget for safety and That it was committed on implementing the Quality Management System. And Environmental system. The objectives and Quality management SCB places the highest value on teamwork and mutual respect among its' employees and between Clients. Our success is the result of working diligently as a team to do each job right as well as maintaining a long-terms perspective and integrity in the face of daily pressures. The value of our services is derived from our commitment to produce consistently high-quality work within the constraints of the client's schedule and budget.  We constantly adapt our skills to meet individual client needs and the opportunities of the marketplace. Above all, at SCB we get the job done. We aspire to grow in stature and geographic reach to enhance our reputation as a stable, highly respected member of the professional services community in India. Quality Policy Our endeavor is to achieve total customer / client satisfaction in terms of accuracy, timeliness of Project delivery. Technical excellence through adherence to systems and procedures. Continuous upgrading of skills through training. Constructive interaction with client and contractors.							
Audit Result	More than 01 Minor non-conformity is found in your system as shown from above CAR issues. You are required to submit the result of corrective action taken, which includes corrective action, analysis of the reason, and preventive action to KVQA CERTIFICATION SERVICES PRIVATE LIMITED Within 1 month. Additional on-site visit as follow-up will be conducted and when it is satisfactory, certification will be recommended (maintained for surveillance).  Not to satisfy with standard							
ngine	Major non-conformities are found in	your system	as shown from above CAR	issues.	THE AMERICAN SOURCE			
1131	Re-audit is required.		<del>- ja</del> r	iskrithi Scho	of of Engineeric			
Audit	not? Yes No (When a	audit fee is p	oaid, certification will not be	is supplification	Red) 134.			
1				Anantapu	ramu (DI) A.P.			

Doc. No: KAF-19

Form 2023.01

## **Corrective Action Request (CAR)**

Issue no.: 01/01

	T 2 12 22 22 22 22 22 22 22 22 22 22 22 2					
Organization	SANSKRITHI SCHOOL OF ENGINEERING	Audit no.	2023/Q-06/0		Issue date	06/04/2023
Applicable	☑ ISO 9001:2015	Applical Clause				
Standards			Divisio	n	MAINTEN	ANCE
			Auditor		KV HARGOPAL(signature)	
Audit type	☑Initial, ( ) 2nd surveillance	No confo		☑ Minor no	nconformity	
Tradit type	Audit type			rade		conformity
Lead auditor KV HA  Analysis (Basic reaso There is a lack of unde	external service provider were not external service	M	Ianagement Repi	resentativ	ve:(sign)	
	hecklist for the external service pro					
Management Representative: (sign)			Date: 06/04/2023			
Follow-upaudit	(□document confirm □on-siteconfi	rm)	Validation			
Auditor:Date:	(sign)		Auditor: Date:	(sign)		

A de la principal de la princi

KVOA CERTIFICATION SERVICES PVT. LTD.

Principal
Sanskrithi School of Engineering
Beedupalli Road, Prasanthingram.
PUTTAPARTHI - 515 134.

Anantapuramu (Dt) A.P.

- 1. The result of corrective action taken shall be submitted to KVQA CERTIFICATION SERVICES PRIVATE LIMITED within 1 month after CAR issued.
- 2. The result of corrective action taken shall be verified by on-site audit (major nonconformity) or document review (minor nonconformity), if it is not made within 3 months re-audit will be required.

KVOA CERTIFICATION SERVICES PVT. LTD.



Sanskrithi School of Engineering Beedupalli Road, Prasanthingram, PUTTAPARTHI - 515 134. Anantapuramu (Dt) A.P.



## **ACCREDITATION CERTIFICATE**

#### **CB-EMS-045**

#### Emirates International Accreditation Centre

has accredited

#### KVQA CERTIFICATION SERVICES PVT. LTD.

Plot No: 300, Sector 63, Noida -201301, Uttar Pradesh, India

In accordance with the requirements of

ISO/IEC 17021-1:2015

Conformity assessment - Requirements for bodies providing audit and certification of management systems, and

ISO/IEC 17021-2: 2016

to undertake the certification in the field of:

#### Environmental Management Systems ISO 14001:2015

This Accreditation is invalid without the attached accreditation scope and shall remain in force within the validity period printed below, subject to continuing compliance with the requirements of the accreditation criteria.

Validity: 20/10/2021 to 21/06/2023

Initial Accreditation Date: 20-10-2021



CHIEF EXCUTIVE OFFICER

APPROVAL

Principal

Sanskrithi School of Engineetin

Beedupalli Road, Prasanthus,

PUTTAPARTHI - 515 134.

Anantapuramu (Dt) A.P.



#### SCOPE OF ACCREDITATION

## ENVIRONMENTAL MANAGEMENT SYSTEMS ISO 14001: 2015 CERTIFICATION CB-EMS-045

## **KVQA CERTIFICATION SERVICES PVT. LTD.**

PLOT NO: 300, SECTOR 63, NOIDA -201301,

**UTTAR PRADESH, INDIA** 

Issue No.: 01 Date: 20-10-2021 Valid to: 21-06-2023

IAF Code NACE Code		Description	Full/Limited	Extent of Scope
	(Rev. 02)	8	Accreditation	
23	31,32,33.19	Manufacturing not	Full	
		elsewhere classified		
28	41,42,43	Construction	Full	
29	45, 46, 47, 95.2	Wholesale and Retail	Full	
		Trade; Repair of motor		
		vehicles, motorcycles		
		and personal and		
		household goods		
32	64,65,66,68,77	Financial	Full	
		intermediation; real	1 411	
	=	estate; renting		
33	58.2 , 62 , 63.1	Information technology	Full	
34	71,72,74 except 74.2	Engineering services	Full	
	& 74.3			
35	69,70,73,74.2,74.3	Other services	Full	
	,78,80,81,82			
36	84	Public administration	Full	
37	85	Education	Full	



One Central-Offices 2- Level 3, Suit No.: 302, 303 & 304 Speedupalli Road, Phi-515 AP.

The Trade Centre District, Dubar-United Arab Emirate Beedupalli APARTAM (Dorfice -971 4 872 2666 Anantapuramu (Dorfice -971 4 872 2666)



#### SCOPE OF ACCREDITATION

## **ENVIRONMENTAL MANAGEMENT SYSTEMS ISO 14001: 2015 CERTIFICATION** CB-EMS-045

## **KVQA CERTIFICATION SERVICES PVT. LTD.**

PLOT No: 300, SECTOR 63, Noida -201301,

**UTTAR PRADESH, INDIA** 

Issue	No.:	01
-------	------	----

Date: 20-10-2021

Valid to: 21-06-2023

KVQA Certification Services Pvt. Ltd., India is allowed to issue EIAC accredited certificates from following locations/countries.				
Plot No: 300, Sector 63,				
Noida –201301,				
Uttar Pradesh, India				

KVQA Certification Services Pvt. Ltd., India is allowed to issue EIAC accredited certificates in following					
countries.					
India					

The following office(s) of KV	(A Certification Services	Pvt. Ltd.,	India have	also been	covered in
accreditation scope.					

Accreditation History								
Issue No.	Details	Date						
01	Accreditation granted.	20-10-2021						



The Trade Centre District, Dubal-United Arab Emirates Sunskrithi School of Engine Gring Beedupalli Road, Prasantina 134. nupaili Koad, Frasantina (1872 2666) PUTTAPARTHI - 515 134 Page 3 of 3 Anantapuramu (Dt) A.P.



#### SCOPE OF ACCREDITATION

## **ENVIRONMENTAL MANAGEMENT SYSTEMS ISO 14001: 2015 CERTIFICATION** CB-EMS-045

## **KVQA CERTIFICATION SERVICES PVT. LTD.**

PLOT NO: 300, SECTOR 63, NOIDA -201301,

UTTAR PRADESH, INDIA

Issue No.: 01

Date: 20-10-2021

IAF Code	NACE Code (Rev. 02)	Description	Full/Limited Accreditation	Extent of Scope
	(Rev. 02)	3		
4	13, 14	Textiles and textile products	Full	
5	15	Leather and leather products	Full	
12	20	Chemicals, Chemicals Products and Fibers	Full	,
13	21	Pharmaceuticals	Full	
14	22	Rubber and plastic products	Full	
15	23, except 23.5 & 23.6	Non-metallic mineral products	Full	
16	23.5, 23.6	Concrete, cement, lime, Plaster etc	Full	
17	24 except 24.46, 25 except 25.4, 33.11	Basic metals and fabricated metal products	Full	
18	25.4 , 28 , 30.4 , 33.12 , 33.2	Machinery and equipment	Full	
19	26, 27, 33.13, 33.14, 95.1	Electrical and Optical Equipment	Full	



One Central-Offices 2- Level 3, Suit No. 302, 303 & 308 anskrithi School of Engineering
The Trade Centre District, Dubai-United Arab Emirator The Trade Centre District, Dubai-United Arab Emirates Beedupalli Road, Prasanthingram, Puttable Centre District, Dubai-United Arab Emirates Beedupalli Road, Prasanthingram, Puttable Centre District, Dubai-United Arab Emirates Beedupalli Road, Prasanthingram, Puttable Centre District, Dubai-United Arab Emirates Beedupalli Road, Prasanthingram, Page 1 of 3 Anantapuramu (Dt) A.P. Page 1 of 3

Valid to: 21-06-2023

## Ministry of Trade and Industry **Egyptian Accreditation Council EGAC**



وزارة التجارة والصناعة المجلس الوطنـي للإعتمـاد

#### Schedule of Accreditation

for Certification Body According to ISO/IEC 17021-1

#### **Issued To**

#### AQC GLOBAL LLC

Shams Buisness Center - Sharjah Media City Free Zone - Al Messaned Sharjah - United Arab Emirates

Schedule No.: 012226B

1st Accreditation Date: May 26, 2023

Issue No. (01): May 26, 2023

Revision No. ():

Valid to: May 25, 2027

IAF Codes No.	Environmental Management System ISO14001:2015	
1	Agriculture, forestry and fishing.	
2	Mining and quarrying.	
3	Food products, beverages and tobacco.	
5	Leather and leather products.	
6	Wood and wood products.	
7	Pulp, paper and paper products.	
8	Publishing companies.	
9	Printing companies.	
10	Manufacture of coke and refined petroleum Products.	
12	Chemicals, chemical products and fibres	
13	Pharmaceuticals.	
14	Rubber and plastic products	
15	Non-metallic mineral products.	
16	Concrete, cement, lime, plaster,, etc.	
17	Basic metals and fabricated metal products.	
18	Machinery and equipment	
19	Electrical and optical equipment	
20	Shipbuilding.	
21	Aerospace School of School	14. Fanza

Kornish El-Maadi, Riad El-Maadi Tower 1 - Cairo - Egypt

Tel.: (202) 25275220/5/6/7

Fax: (202) 25275224

F4WI6C 1 / Dec 2018

Page 3 of 11

Porthi

تليفون : ۲۰۲۱ /٥/٦/٧ : ۲۰۲۷ (۲۰۲

Beedupalli Road, Prasandringram,

Industrial Investment Map: http://nvegypt.com: فيطة الاستثمار الصناعي في مصر : APARTH! - 515

Anantapuramu (Du) ALP



#### SANSKRITHI SCHOOL OF ENGINEERING

Behind SSSS Hospital, Beedupalli knowledge park, Prasanthigram, Puttaparthi - 515134 Affiliated by JNTUA & Approved by All India Council for Technical Education (AICTE), www.sseptp.org

#### Landscaping with Trees & Plants: Creating a Vibrant and Sustainable Campus

Each year, Sanskrithi School of Engineering undertakes a commendable initiative of planting trees within the campus during the rainy season. Incorporating trees and plants into the landscape not only enhances the aesthetics but also promotes sustainability. The careful selection of trees that are suitable for their specific location is crucial for their long-term health and vitality. Thoughtful planning, considering the climate and environmental factors, is essential for successful landscape design.

By incorporating trees and plants into the campus landscape, Sanskrithi School of Engineering achieves the following benefits:

- 1. Aesthetics: Trees and plants add beauty and vibrancy to the surroundings, creating an inviting and welcoming environment for students, faculty, and visitors.
- 2. Environmental Impact: Trees play a vital role in mitigating climate change by absorbing carbon dioxide and releasing oxygen, thereby improving air quality. They also provide shade, reducing the need for excessive cooling and energy consumption.
- 3. Biodiversity: Planting a diverse range of trees and plants encourages biodiversity, attracting birds, butterflies, and other wildlife, thus creating a balanced ecosystem within the campus.
- 4. Sustainable Practices: The institution's commitment to sustainable practices is evident through the annual tree plantation initiative. This demonstrates a responsible approach to preserving the environment and creating a sustainable future.

By incorporating these principles into the landscape design, Sanskrithi School of Engineering ensures a vibrant, sustainable, and eco-friendly campus that enhances the overall well-being and educational experience of the entire college community.

School of Indinesting

Sanskrithi School of Engineering Beedupalli Road, Prasanthingram, PUTTAPARTHI - 515 134. Anantapuramu (Dt) A.P.

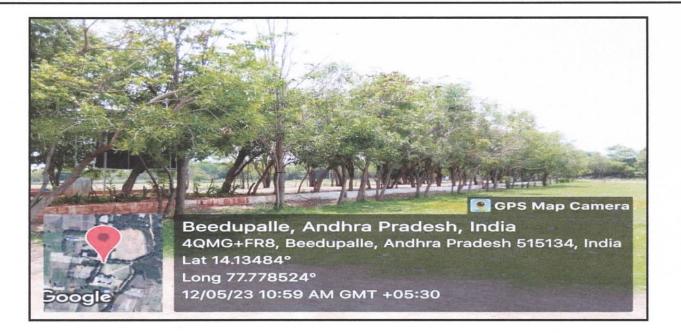
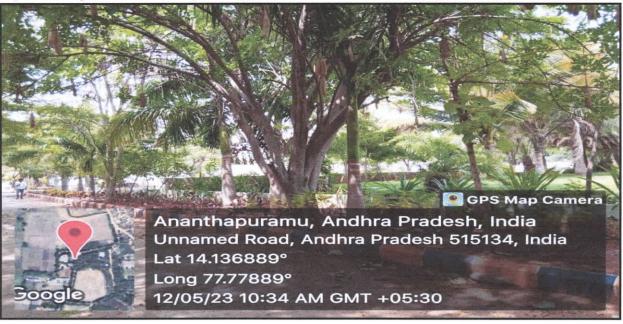


Fig: Landscaped with tree and plants opposite to SSE main Building



landscaped with tree and plants in the SSE Campus



Sanskrithi School of Engineering Beedupalli Road, Prasanthingram, PUTTAPARTHI - 515 134. Anantapuramu (Dt) A.P.

#### Ledger & Bills



#### P's Architects #119 A Lakshmi Mansion Amrutha Halli Banglore 5600092

Date			20-10-2022		
Project			Residence		
Client			Mr Viay		
Address			Puttaparthy		
SNO ITEM	Quantity	Units	Bag Size	RATE	AMOUNT
SHRUBS					
1 heliconia 3: M	20	Nos	40040		
> 2 angelonia	50	Nos	13X13	115	2,300
X 3 uttareni	15		7X8	15	750
X 4 dendrolobium	10	Nos	7X8	18	270
✓ 5 red color zebperentas lilly - 12-M	100		15X16	345	3,450
× 6 vernonia		Nos	7X8	, 35	3,500
× 7 bignonia	10	Nos	7X8	35	350
✓ 8 anthurium - 1 - C	10	Nos	7X8	75	750
	12	Nos	6 " POT	· 525	6,300
X 9 flowering bamboo	115	Nos	13X13	115	13,225
x 10 pisonia alba	5	Nos	13X13	70	350
11 shell ginger - 26-C	12	Nos	13X13	, 115	1,380
× 12 cat tail	150	Nos	13X13	45	6,750
× 13 agnolema red	10	Nos	6 " POT	115	1,150
X 14 ping pong	24	Nos	7X8	25	600
× 15 crynum lilly	50	Nos	8X10	35	1,750
× 16 hydrengea	30	Nos	6 " POT	80	2,400
X 17 ixora new varities	20	Nos	13X13	80	1,600
18 poinsettia	24	Nos	6"POT	230	5,520
19 snow bush 27 - C	20	Nos	7X8	• 25	500
- 20 ipomea 5 - C	10	Nos	7X8	, 18	180
21 croton 33 - C	30	Nos	8X10	, 58	1,74
✓ 22 dracena verigated	5	Nos	15X16	900	4,50
X 23 dracena varities	25	Nos	13X13	575	14,37
24 Taiwan sampangi	2	Nos	14 " POT	1725	, 3,45
X 25 plumbago	50	Nos	7X8	25	1,25
26 tulasi	15	Nos	7X8	8	12
27 spider lilly - 48 - c	50	Nos	7X8	· 15	75
x 28 elephant ear	10	Nos	13X13	70	70
29 ruta	25	Nos	25/125	50	1,25
30 crynum lilly gold	50	Nos	13X13	80	4,00
/31 costas 34 - C	24	Nos	8X10	- 28	67
32 cassia alata	10	Nos	13X13	80	80
33 plumeria pudica	10	Nos	13X13	58	58
34 asystasia gangetica	40	Nos	7X8	14	56
35 melostoma	5		///	60	
		Nos	7110		30
36 acalypha hispida	45	Nos	. 7X8	18	81
37 umbrella grass	5	Nos	7X8	18	
38 plumeria dwarf	10	Nos	13X13	115	1,15
39 calatea luthea	15	Nos	13X13	400	6,00
40 casurinaglauca	10	Nos	12 " POT	875	8,75
41 salvia blue	50	Nos	7x8	40	2,00
TOTAL OF A			-		
TOTALOFA					1,06,92



Principal
Sanskrithi School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

T						
В	CREEPERS/GROUNDCOVERS			7 X 8	35	35
× 1	vernonia	10	Nos	7 X 8	45	18
y 2 t	pegnonia venusta	4	Nos	7 X 8	35	7
	unbergia mysoransis	2	Nos		180	90
	petre vobulis	5	Nos	7 X 8	150	750
× 5 (	Garlic	5	Nos	7 X 8	150	-
						2,250
	TOTAL OF B			-		2,23
c	TOFFE / DALBAS			-		
	TREES / PALMS	4	Nos	20 " POT	4025	16,100
	Kanthostemon	20	Nos	13X13	230	4,600
	cassia grandis	3	Nos	15X16	800	2,400
	assia javanica	3	Nos	15X16	345	1,035
	olack bamboo	30	Nos	21X21	1100	33,000
	rrthirina christagalli	4	Nos	21X21	2800	11,200
	Brachychiton	4	Nos	21X21	1725	6,900
	Vycnthances orbtis	1	Nos	13X13	1155	1,155
y 9 L	agerstromia red leaf	4	Nos	21X21	1150	4,600
× 10 0	Green bottle bush	8	Nos	21X21	575	4,600
	alix bablonica	1	Nos	21X21	575	575
* 12 B	Browneia	2	Nos	21X21	1150	2,300
W 13 C	Cassia fistula	4	Nos	21X21	405	1,620
and the same of th	litoria	4	Nos	21X21	1725	6,900
> 15 B	Buddha belly bamboo	20	Nos	18X18	635	12,700
_	Metrosideros	10	Nos	13X13	290	2,900
	Baringtonia	6	Nos	18X18	575	3,450
X 18 T	erminal mantally	5	Nos	21X21	515	2,575
/ 19 T	riplarsis American	10	Nos	21X21	575	5,750
	Millingtonia	10	Nos	21X21	40	400
	uca green 1 - C	5	Nos	15X16	690	3,450
	uthrinjiva	10	Nos	21X21	480	4,800
	ellicum dispensing	5	Nos	21X21	575	2,875
1 24 b	rassia	8	Nos	21X21	1150	9,200
T	OTAL OF C					1,45,085
)	ndon Block					
× 10	ndoor Plants					
10		5	Nos	7X8	25	125
	cus lyrata	5	Nos	7X8	25	125
	ichardica	8	Nos	13X13	285	2,280
	edermachera	6	Nos	21X21	690	4,140
	ubber	6	Nos	13×13	460	2,760
	Dieffenbachia	6	Nos	13x13	175	1,050
	yngonium	5	Nos	6 " pot	230	1,150
	epromia	20 15	Nos	7X8	14	280
	nedinillamahificia	4	Nos	4 " POT	175	2,625
A 11 c	emelia	5	Nos	13X13	515	2,060
A 12 5	ythyphyllum	10	Nos	01/4.0	680	3,400
13 b	romiloids	5	Nos	8X10	3	30
₹ 14 m	nonstera	5	Nos	6"POT	400	2,000
	noney plant	10	Nos	4 " POT	175	875
	pish palm	10	Nos	7X8	25	250
			1103	13X13	175	1,750
T	OTAL OF D			+		
						24,900



Sanskrithi School of Engineering
Boodupan Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

		T			T	
E	Fruit plants					
٨	1 dragon fruit	2	Nos	13X13	175	350
×	2 passion fruit	2	Nos	13X13	285	570
٨	3 miracle fruit	2	Nos	13X13	285	570
λ	4 star fruit	2	Nos	21X21	690	1,380
1	5 water apple	2	Nos	21X21	690	1,380
λ	6 lichi	2	Nos	21X21	690	1,380
1	7 coconut 9 - C	10	Nos	21X21	·- 345	3,450
)	8 Artocarpus	2	Nos	21X21	575	1,150
X S	9 fig large leaf	5	Nos	21X21	690	3,450
1	mango punasa · 23 - C	1	Nos	21X21	- 690	690
	I mango taiwan	2	Nos	21X21	690	1,380
	2 moringa	5	Nos	8X10	35	175
	TOTAL OF E					15,925
:	Grass/ gound cover					
x 1	shade grass	4	bags	7 X 8	1200	4,800
	mondo grass	60	Nos	7 X 8	18	1,080
	ophiopogon japonicus	60	Nos	7 X 8	20	1,200
	carpet grass &o M	100	sqmts		138	13,800
	zebrina pink	50	Nos	7 X 8	30	1,500
	TOTAL OF F					22,380
	TOTAL COST OF PLANTATION = A+B+C+D+E+F				,	3,17,462
	Loading charges as per actuals					
	plantation charges as per actualls					
	DESIGN CHARGES		· l	./s		50,000
	CONTRACTORS PROFIT		15% OF T	OTAL COST		

\*LABOUR CHARGES MAY VARY AS PER ACTUALS,
TRANSPORTATION OF PLANTING MATERIAL FROM NURSERY TO SITE AS PER ACTUALS

Principal
Sanskrithi School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTH! - 515 134.
Anantapuramu (Dt) A.P.

#### SAI SANSKRITHI EDUCATIONAL SOCIETY ::REG.NO.495/2008 C/O SANSKRITHI SCHOOL OF BUSINES,BEEDUPALLI ROAD,PRASANTHI GRAM,PUTTAPARTHI -515134

SANSKRITHI SCHOOL OF ENGINEERING INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31.03.2021

EXPENDITURE	AMOUNT RS.	INCOME	AMOUNT RS.
Teaching Staff Salaries	94,29,419	Eng.College Fee Receipts	4,21,85,130
Non Teaching Staff Salaries	21,70,150	Bus fee Receipts	15,63,030
Repairs and maintenance	17 61 800	Other Receipts	19,76,108
Staffivalfare Expenses	14,000	Receivable Fee Collection	89,45,447
Advertisement Expenses	7,86,856		
Conveyance and Traveling expenses	9,31,897		
Interest on Loans	40,34,313		
Interest on Bank OD	2,84,896		
Interest on TDS	17,190		
Donations	1,00,000		
Insurance for Fixed assets	16,791		
Insurance for Vehicles	4,02,147		
Taxes for Buses	6,745		
Audit Fee	10,000		
Administration expenses	10,99,505		
NTU Affiliation fee	2,94,700		
Registration fee to APHEMRC	35,010		
Bank Charges	56,927		
Exams Related Expenses	12,94,095		
Web designing charges	2.64.000		
Greenery Expenses	2,06,024	A	
o Gara exeptises	21,515		
nternet Bills	1,01,621		
Telephone Bills	2,89,306		
News Papers and Journals	14,750		
Eng.Lab Maintenance Charges	82,973		
Play Ground Maintenance Charges	3,62,800		
oans Processing, Stamping Charges	1,68,013		
10U Membership Fee	94,636		
Other Expenses	2,66,287		
efreshments	8,660		
raining and Placements	3,74,943		
ooja Expenses	6,780		
ostal Charges	46,623		
rinting Charges	2,65,810		
T Renewal Charges	5,000		
rograms, Events and Seminars	2,85,450		
	1,14,100		
tudent Ratification Fee to APSCHE	5,00,000		
ab records Expenses	2,38,700		
xam Remunerations			
ationery	41,311		
ansport Charges	83,210		
CS Fee to JNTUA	16,31,400		
udent and staff Uniforms	25,000		
ectricitcharges	2,74,014		
epriciation on Fixed Assets	1,08,37,104		
come Over Expenditure	1,53,07,186		
over unperioren	5,46,69,715		5,46,69,71

Car Sanskrithi Educational Society

Saamad by Gamesaanaa



Sanskrithi School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.

SAI SANSKRITHI EDUCATIONAL SOCIETY :: REG.NO.495/2008

C/O SANSKRITHI SCHOOL OF BUSINES, BEEDUPALLI ROAD, PRASANTHI GRAM, PUTTAPARTHI SANSKRITHI SCHOOL OF ENGINEERING INCOME AND EXPENDITURE ACCOUNT FOR THE

EXPENDITURE	AMOUNT	ED 31.03.2022	AMOUNT
m 1: 0.0001:	RS.	INCOME	RS.
Teaching Staff Salaries	3,86,58,432	Eng.College Fee Receipts	4,29,29,054
Non Teaching Staff Salaries	1,21,61,685	Bus fee Receipts	23,72,095
Advertisement Expenses	19,67,430	Interest on FD	1,73,966
Interest on OD	5,05,744	Other Receipts	23,62,767
Interest on Loans	51,27,237	Receivable Fee Collection	2,17,57,642
Insurance for Fixed assets	43,424	Interest income-APSEB	22,000
JNTU Affiliation fee	1,88,500		22,000
College EOA Payment to AICTE	1,00,000		
Bank Charges	39,504		
Web designing charges	55,751		
Fee Refund to Student	1,59,900		
ID Card Exepnses	69,751		
Internet & Telephone Bills	2,73,857		
Travelling & Conveyance Exp	27,28,834		
Loans Processing, Stamping Charges	2,11,950		
Lab. Maintance and Cosumables	9,00,802		
MOU Membership Fee	47.200		
Gardening	6,99,208		
ooja Expenses	9,150		
Postal & Courier Charges	2,50,103		
rinting & Stationery	13,86,457		
Pantry Expenses	48,629		
Seminors, Work Shop& Events	34,56,851		
ate fee on TDS	22,910		,
Exam fee Payment to JNTUA ATP	16,09,235		
Exam Remunerations	1,29,830		
Student and staff Uniforms	25,000		
pot Admissions Expenses	49,000		
Electricity charges	10,74,870		
epairs & Maintanance for Bus	3,13,091		
axes for Buses	37,240		
Depreciation	99,46,058		
excess of Expenditure Over Income			1,26,80,109

For Sai Sanskrith Educational Society

2018-19

8,22,97,633

UDIN: 22220942A-104×M8672

Principal

8,22,97,633

Sanskrithi School of Engineering Beedupalli Road, Prasanthingram, PUTTAPARTHI - 515 134.

Anantapuramu (Dt) A.P.

hool of Engineering

SAI SANSKRITHI EDUCATIONAL SOCIETY:: REG.NO.-495/2008

SANSKRITHI SCHOOL OF THE STATE OF	INCOME AND E	DELETY: REPECTALITY HOSPITAL, PUTTAPA PER SPECIALITY HOSPITAL, PUTTAPA XPENDITURE ACCOUNT FOR THE YEA Income	Total
Expenditure	Total	THE RECEIPTS INCLUDING	1.65,59,571
US EXPENSES	11,05,823	THE DELIMBURSEMENT FROM GOVI	1,00,07,071
US EXTERNO		Bus fee Collection BUS FEE	22,28,500
EACHING AND NON TEACHING STAFF	1,48,40,659	* CCTION	
ALRIES	6.00.000	DOMATIONS FROM ANAHATA	55,17,424
FUDENT UNIFORM EXPENSES			17,46,836
UNTING CHARGES	8,00,340	INTEREST ON FIXED DEPOSIT	2,56,232
CARDS FOR STUDENTS	59.447	1112	
A LEGORY B ADMISSIONS FEE TO APSCHE	6,610		
REENERY EXPENSES	2,20,437	3	
ANK CHARGES	21,000		
OLLEGE AFFILIATION FEE TO JNTU	1,02,350		
CTE FEE	15,80,343		
OVERTISEMENT CHARGES OLLEGE REGISTRATION FEE TO AFRO	18,153		
OUP INSURANCE FOR STUDENTS	28,784		
SURANCE FOR FIXED ASSETS	26,632		
SURANCE FOR PIXED ASSETS	89,594		
SURANCE FOR VEHICLES	1,74,546		
B MAINTENACE CHARGES	14,09,817		
ECTRICITY CHARGES	77,800		
AM BRANCH EXPENSES	15,29,155		
AMINATION EXPENSES	3,99,099		
NVAYANCE EXPENSES WS PAPERS AND JOUNALS	1,28,460		
WS PAPERS AND JOURNES	30,045		
TERESTON TDS	17,295		
TE FEE ON TDS	7,16,995		
TEREST ON BANK OD	8,35,790		
HER EXPENSES	10,07,238		
AINING AND PALCEM, ENTS	47,027		
STAL CHARGES	2,47,841		
OGRAMS AND EVENTS	7,74,076		
PAIRS AND MAINTENACE	15,478		
NK SWIPING MACHINE COMMISSION	65,090		
NK LOAN PROCESSING CHARGES	97,900		
AFF PROFESSION TAX	1,39,288		
ATIONERY	2,78,988		
LEPHONE CHARGES	1,51,718		
ANSPORTATION CHARGES	2,21,945		
AVELLING CHARGES	16,41,400		
S FEE PAYMENT TO JNTUA	2,000		,
SCOUNT EXPENSES	40,000		
NATIONS	23,053		
ST FACULTY CHARGES	1,26,73,903		
PRICIATION	(1,60,84,518)		
COME OVER EXPENDITURE	2,63,08,563		2,63,08,50

For Pola & Associates
Chartered Accountants
FRN: (17947S)
Pola Ramakrishnaiah
M.No. 220942
Proprietor

For Sai Sanskrith Educational Structure



Principal Sanskrithi School of Engineering Beedupalli Road, Prasanthingram, PUTTAPARTHI - 515 134. Anantapuramu (Dt) A.P.

#### **Attendance Registers of Gardeners**

	Name   # 40 - 40 - 40 - 40 - 40 - 40 - 40 - 40	4	au)	n.		1	skli e	915	pr.	1	1			and the						1 10	L	T				Mon	th i	acm i	ę:	7	134	2	013	CL
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			- Barber		10	P	P	P	P	1	1	1	2	P	P	C	P	1	2	*	P													
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-																					95,000													



Sanskrithi School of Engineering Beedupalli Road, Prasanthingran PUTTAPARTHI - 515 134. Anantapuramu (Dt) A.P.

#### **Attendance Registers of Gardeners**

			ATTENDANCE & FEES	FOR THE MONTH OF Mobile	2021
			and services a signeral	Services, oxining this creek Str	Purh Arthur
F Plan	Admi savan No	NAMES	1 2 3 4 5 6 7 8 9 10 11 12	13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 28 30 3	present
1	HX	D. Subadranua	PROMARAPPPP	PAPADOPPEPDDO	Pa P
2	Hx	C. Kalavathi	9994944999	P PAPAPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP	A SECOND STATE OF THE PARTY OF
6.3	HK	L. Anijarshamu	900000000000	TAAAPPOPPITE PE	
4	14-3	C. Rampraumin	PP PP PP P PP PP PP PP PP PP PP PP PP P	FAAAAPEEEEPPPE	
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î	14 10.	D. Louishmodent	PRAHAPPPPPP	P PAPPAPPPAPPPAPP	
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10	Hr.	S. Sanjeramma	PPPARPAPPPPP	PROPPEPPAPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP	
L	Mic	S nogeralowas	PPPPPP OPPAL	2 - AAAA PP PP PP PP PP PP PP	
2	Hye.	Marn yers where	PPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP	PAPPPPPAPPPPPPP	
	Hr.	D. Lanchent	PPPPAPPPPIP	PAPEPPPPAPEPPPP	
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				ng 77.778656	
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Principal

Sanskrithi School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.



#### SANSKRITHI SCHOOL OF ENGINEERING

Behind SSSS Hospital, Beedupalli knowledge park, Prasanthigram, Puttaparthi - 515134 Affiliated by JNTUA & Approved by All India Council for Technical Education (AICTE), www.sseptp.org

#### **Green Champion Award**

College Received Green Champion award for Green Management for the academic year 2021-22



भारत सरकार /Government of India

महात्मा गांधी राष्ट्रीय ग्रामीण शिक्षा परिषद / Mahatma Gandhi National Council of Rural Education उच्चशिक्षाविभाग/Department of Higher Education शिक्षामंत्रालय / Ministry of Education



#### District Green Champion Certificate

This is to certify that SANSKRITHI SCHOOL OF ENGINEERING is hereby recognized as District Green Champion for Sri Sathya Sai District, Andhra Pradesh for the Academic Year 2021-22. The institution has successfully elevated the Swachhta Action Plan, adopted and implemented best practices in the areas of Sanitation, Hygiene, Waste Management, Water Management, Energy Management and Greenery Management.

Dr W G Prasanna Kumar Chairman, MGNCRE

Ministry of Education, Government of India

ज्ञापनसंख्या/ Memo no: MGNCRE/SAP22/N52

School of the Sc

PRINCIPAL

Principal
Sanskrithi School of Engineering
Beedupalli Road, Prasanthingram,
PUTTAPARTHI - 515 134.
Anantapuramu (Dt) A.P.



#### SANSKRITHI SCHOOL OF ENGINEERING

Behind SSSS Hospital, Beedupalli knowledge park, Prasanthigram, Puttaparthi - 515134 Affiliated by JNTUA & Approved by All India Council for Technical Education (AICTE), www.sseptp.org

#### E-Waste Management Standard Operating Procedure (SOP)

Effective management of electronic waste (e-waste) is a priority at Sanskrithi School of Engineering (SSE). The institution follows a comprehensive SOP to ensure the responsible handling and disposal of e-waste. The key steps outlined in the SOP are as follows:

**Transfer of Old Computers:** Old versions of computers are transferred to schools operated by our education society. This allows for the reuse of these computers in educational settings, extending their lifespan and reducing e-waste generation.

**Written-Off Instruments/Equipment:** Major e-waste items such as written-off instruments, equipment, CRTs, printers, computers, and electronic gadgets are regularly identified and deemed unusable. These items are then auctioned off to interested buyers, providing an opportunity for their proper disposal and potential recycling.

Collection of Miscellaneous E-Waste: Various departments and offices within SSE collect miscellaneous e-waste, including CDs, batteries, fluorescent bulbs, PCBs, and other electronic items. These items are gathered and delivered for safe disposal, ensuring they do not contribute to environmental pollution.

**Reuse of Electronic Components:** Useful parts from electronic gadgets, such as resistors, capacitors, inductors, diodes, transistors, thermistors, etc., are carefully removed for potential reuse in practical projects. This promotes resource conservation and minimizes the need for new components.

By following this SOP, SSE effectively manages e-waste, reducing its environmental impact and promoting responsible disposal practices. The institution's commitment to proper e-waste management ensures compliance with environmental regulations and contributes to a more sustainable future.

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Sanskrithi School of Engineering Beedupalii Road, Prasanthingram, PUTTAPARTHI - 515 134. Anantapuramu (Dt) A.P.





Fig: Collected E-waste from the entire Department and stored in store room for safe disposal.

**PRINCIPAL** 

Sanskrithi School of Engineering Beedupalli Road, Prasanthingram, PUTTAPARTHI - 515 134. Anantapuramu (Dt) A.P.

School of Englanding School of Englanding



#### SANSKRITHI SCHOOL OF ENGINEERING

Behind SSSS Hospital, Beedupalli knowledge park, Prasanthigram, Puttaparthi - 515134 Affiliated by JNTUA & Approved by All India Council for Technical Education (AICTE), www.sseptp.org

#### Rainwater Harvesting and Groundwater Recharge at SSE Campus

Sanskrithi School of Engineering (SSE) recognizes the importance of sustainable water management and has implemented rainwater harvesting measures on its campus. The institution has installed four rainwater harvesting pits, strategically placed to capture and store rainwater. These pits serve the dual purpose of replenishing groundwater reserves and facilitating water infiltration in the area.

Recharge pits are designed to allow rainwater to percolate into the underground aquifers, thereby replenishing the groundwater levels. These pits can be specifically constructed to recharge bore wells or to enhance water infiltration across the campus. The aim is to maximize the utilization of rainwater resources and promote the sustainable replenishment of groundwater.

Water quality within the college is a priority, and SSE ensures regular monitoring and analysis of the water supply. Groundwater and Water Audit Department, Government of Andhra Pradesh, conducts water quality assessments. Water samples are collected from five wells on the college campus, and the analysis indicates that the water quality ranges from moderate to good. All parameters align with the permissible limits set for drinking water standards, ensuring that the water provided to the college community is safe and meets quality requirements.

To further promote artificial groundwater recharge and optimize rainwater utilization, SSE has installed recharge pits specifically designed to collect rainwater from rooftop areas. This proactive approach to rainwater harvesting contributes to sustainable water management practices on the campus.

By implementing these initiatives, SSE showcases its commitment to environmental stewardship and responsible water usage. The institution actively contributes to conserving groundwater resources and ensures access to clean and safe drinking water for its students, staff, and visitors. The integration of rainwater harvesting structures and recharge pits throughout the campus serves as a model for sustainable water management, inspiring the college community to adopt similar practices and contribute to a more water-secure future.

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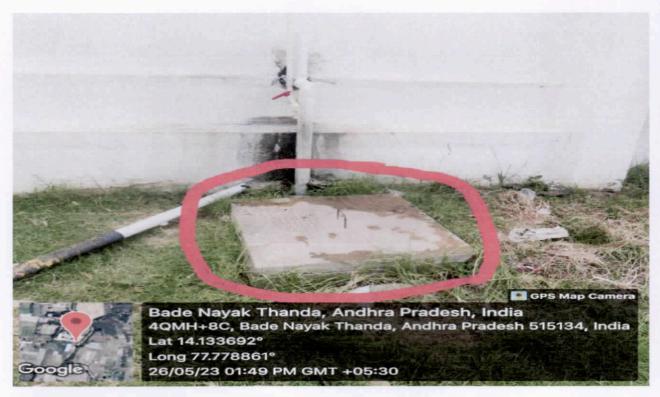


Fig: Rain water harvesting pit backside of Main building



Fig: Rain water harvesting pit of near SSE Power Generator room



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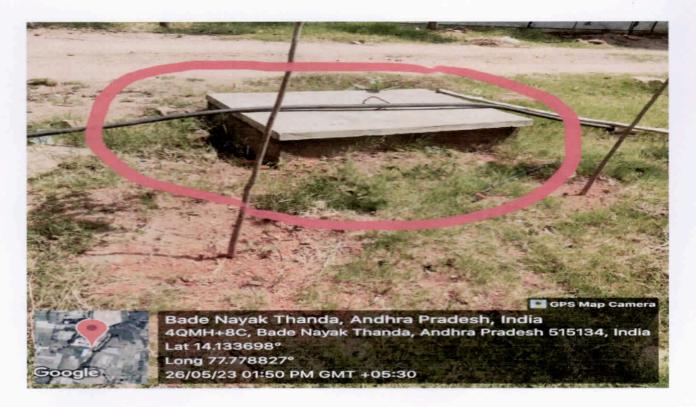


Fig: Rain water harvesting pit of near SSE Power Generator room

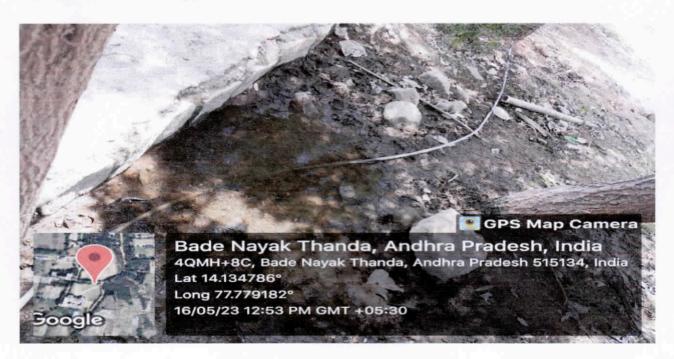


Fig: Rain water harvesting pit at SSE



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#### Rain-water harvesting systems:

Sanskrithi School of Engineering (SSE) recognizes the importance of sustainable water management and has implemented rainwater harvesting systems on its campus. Rainwater is collected and stored for the purpose of nurturing the greenery within the campus premises. By utilizing a water motor, the stored rainwater is efficiently distributed for watering the plants and maintaining the lush green environment.

#### This initiative serves multiple purposes:

- Conservation of Water Resources: Rainwater harvesting allows SSE to reduce reliance on external water sources, thereby conserving precious freshwater resources. By maximizing the utilization of rainwater, the institution demonstrates its commitment to sustainable water management.
- Environmental Sustainability: Utilizing rainwater for campus greenery supports the overall environmental sustainability goals of SSE. It reduces the need for additional water supply from external sources, minimizing the carbon footprint associated with water transportation and treatment.
- 3. Cost Efficiency: By utilizing harvested rainwater for the maintenance of the campus greenery, SSE can achieve cost savings on water bills and reduce operational expenses.
- 4. Lush and Green Campus: The utilization of stored rainwater ensures the availability of an adequate water supply for maintaining a vibrant and healthy green environment within the campus. This enhances the overall aesthetics and creates a pleasant atmosphere for students, faculty, and visitors.

Rainwater harvesting at SSE showcases the institution's commitment to environmental stewardship and sustainable practices. It serves as an example for the college community, emphasizing the importance of responsible water usage and the positive impact it has on the overall ecosystem. By harnessing rainwater resources, SSE contributes to a greener future and promotes a sustainable campus environment.

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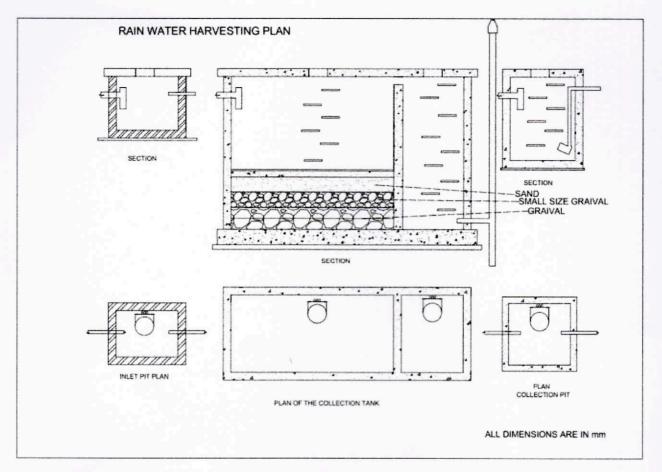


Fig: Civil diagram of Rain water harvesting pit



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Fig: Rain water storage from SSE first and second floor

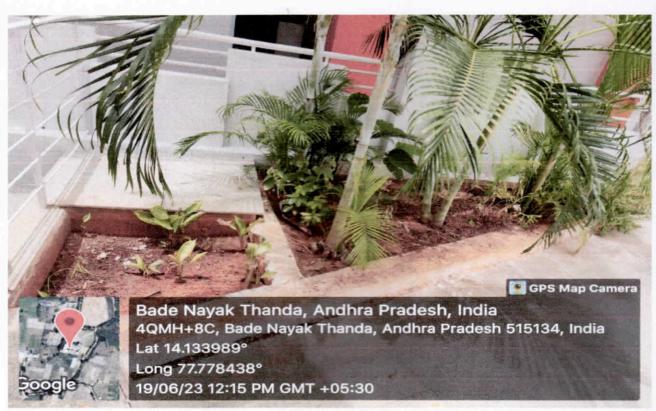


Fig: Rain Water Utilization for inside SSE campus for greenery



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Fig: Rain Water Utilization for inside SSE campus for greenery



Fig: Rain Water Utilization for inside SSE campus for greenery



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# SSE Driven by Creativity & Innovation

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#### Solar Energy

Sanskrithi School of Engineering has implemented an in-house solar power plant, significantly contributing to the reduction of fuel bills and carbon dioxide emissions. The solar power plant operates consistently throughout the year, harnessing the sun's radiation to convert it into heat energy. This efficient system has a remarkable effectiveness, with approximately 80 percent of the sun's radiation being utilized for this purpose. This makes it an ideal method for obtaining hot water in the hostels, promoting both eco-friendliness and sustainability.

- Energy Efficiency: The solar power plant ensures efficient utilization of the sun's radiation,
   maximizing the conversion of sunlight into usable energy.
- Cost Savings: By reducing the reliance on traditional fuel sources, the institution can significantly reduce its fuel bills, leading to cost savings in the long run.
- Environmental Benefits: Solar power is a clean and renewable energy source, resulting in a substantial reduction in carbon dioxide emissions, thus contributing to a greener and more sustainable future.



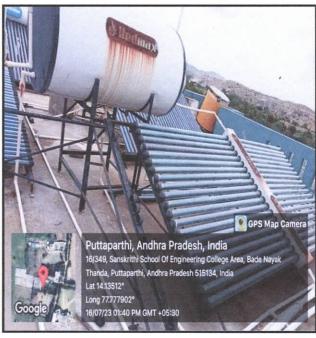


Fig: Photos of solar energy



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Fig: Photos of solar energy



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#### REDMAX ENERGY SOLUTIONS

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108,865 : 29480824248

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All Payments must be made only in the form of a crossed cheque or cash payable to REOMAK ENERGY SOLVETIONS.

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#### Report on Swachh Bharat (Cleanliness Drive)

Date:

21-02-2019

Topic: Swachh Bharat (Clean India)

Venue: SSE College Premises

Number of Students Attended: 130

Objectives:

- Eradicate open defecation in India
- Convert insanitary toilets into pour flush toilets
- Eliminate manual scavenging
- Promote healthy sanitation practices and behavioral changes
- · Raise awareness about sanitation and public health programs
- Strengthen urban local bodies for effective cleanliness management
- Implement scientific processing, disposal, reuse, and recycling of Municipal Solid Waste
- Encourage private sector participation in funding clean campaigns

#### **Description:**

Cleanliness is not just a process, but a project that contributes to the development of mankind, society, and a better tomorrow. Recognizing the significance of instilling the values of cleanliness and healthy living in the youth, the University Grants Commission (UGC) has urged universities and colleges to integrate Swachh Bharat Abhiyan activities into their curriculum. Based on this directive, the Department of ECE organized a campus cleaning program on 21st September, 2019, at SSE College.

Dr. A. Senthil Kumar, Principal of Sanskrithi School of Engineering, initiated the cleaning activities by addressing the students and highlighting the importance of cleanliness from individual homes to the entire nation. A total of 130 students enthusiastically participated in the program. Under the guidance of faculty members and staff, the student volunteers donned gloves and diligently cleaned the entire campus, collecting litter in large bags for proper disposal.



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Fig: Sample picture of Swacch bharat Campaign



Fig: Swatch Bharat program initiative by SSE Students



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Fig: Students and staff involved in Swatchh bharat program and took initiation to clean nearby village (Beedupalli-thanda) at Campus



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**Fig:** Students are participated in swatchh bharat program and took initiation to clean nearby village (Beedupalli) at Campus



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### Swachh Bharat @ SSE

NSS Activity - Swachh Bharat @ SSE

NSS volunteers undertook cleanliness campaign in the campus to make it neat and clean.











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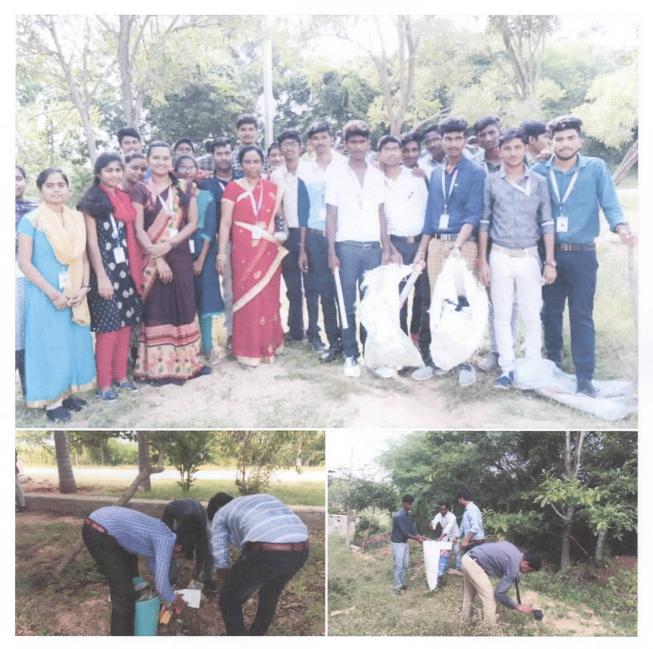
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# **Swachh Bharat**

Swachh Bharat Initiative @ SSE Campus.

1st year ECE Students conducted Campus cleaning program.

Date: 07.11.2011





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### Clean Campus-Green Campus

The Green Campus - Clean Campus campaign is conducted on a monthly basis at our SGI campus. As proud Sanskrithians, we embrace the role of cleanliness ambassadors, considering it an integral part of our cultural identity. This initiative reflects our commitment to maintaining a clean and sustainable environment within our campus. By actively participating in the clean revolution, we strive to create a culture where cleanliness is not only a duty but a way of life. Through this ongoing campaign, we aim to inspire and engage our community in fostering a clean and hygienic environment for the benefit of all.







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