Green Audit Report

JANUARY 2022





Santosh Deemed to Be University

No.1, Santosh Nagar, Ghaziabad, NCR Delhi-201009

Audit Conducted By:



Professional Quality Management Services

SCO-21, 4th Floor, Feroze Gandhi Market Rd, Ludhiana, Punjab 141001.

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4.4 Sewage Treatment Plant (STP)/ Effluent Treatment Plant (ETP)

1 No's of Sewage Treatment Plants are installed in the College campus. The total Sewage Treatment Plant(STP) Capacity is 80 KLD and Effluent Treatment Plant (ETP) at 20 KLD.

List of STP's

SN	Description	Capacity in KLD
1	STP	80 KLD
2	ETP	20 KLD



4.5 RO Plant

RO plant is provided inside the campus to supply water to the entire campus.



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4.6 Rainwater Harvesting

The rainwater harvesting strengthens the water level of the campus through ground water recharging process





4.7 Awareness

Santosh Deemed to be university has placed Sign Boards and Instructions to save the water and use of Dustbin.

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4.8 Waste Disposal & Waste Management

Waste disposal include the activities and actions required to manage waste from its inception to its final disposal. This includes the collection, transport, treatment and disposal of waste, together with monitoring and regulation of the waste management process.

Waste can be solid, liquid, or gas, each type has different methods of disposal and management. Waste management deals with all types of waste, including industrial, biological and household. In some cases, waste can pose a threat to human health. Waste is produced by human activity, for example, the extraction and processing of raw materials. Waste management is intended to reduce adverse effects of waste on human health, the environment or aesthetics.

Waste management practices are not uniform among countries (developed and developing nations) regions (urban and rural areas), and residential and industrial sectors can all take different approaches.

A large portion of waste management practices deal with municipal solid waste which is the bulk of the waste that is created by household, industrial, and commercial activity.



E-waste generated in the campus is disposed in scientific and eco-friendly manner.

The below certificate represents the 423.45 kilograms of E-waste disposed in an

eco-friendly manner

4.9 Water Management

Water conservation is a key activity as water availability effects on the development of the campus as well as on all area of development such as farming, industries, etc. Keeping this view water conservation activity is carried out.

SOURCES OF WATER

- Open Well water
- Bore water



4.10 Water Saving Techniques Adopted by SMU

4.10.1 Identify & fixing Leaks

The hidden water leaks can cause loss of considerable water and energy without anyone being aware of it. A small leak can amount to large volumes of water loss. Leaks become larger with time, and they can lead to other equipment failure. Fix that leaky pipe, toilet, faucet, or roof top tank to save considerable amount of money and water. The establishment of a leak detection and repair program would be a most



PQMS Quality Services Pvt. Ltd.

SCO-21, 4th Floor, Feroze Gandhi Mkt, Ludhiana-141001 (Punjab) Ph:0161-4666970, 9667664604 Email-audit.pqms@gmail.com www.qualityindia.in

PQMS/2023/2/22 Date: 10/01/2023

To Whom It May Concern

It is to certify that PQMS Quality Services Pvt. Ltd. SCO-21, 4th Floor, Feroze Gandhi Market, Ludhiana-141001 (Punjab) has conducted Green Audit for Santosh Deemed to be University in January 2023.

Santosh Deemed to be University has been undertaking satisfactory steps towards ensuring Green Campus & Sustainable Environment. The area of improvement has been identified which has been mentioned in detailed reports.

Audit Site: Santosh Deemed to be University.

Address: No.1, Santosh Nagar, Ghaziabad, NCR Delhi-201009

Audit Tenure: - From 2nd Jan 2023 to 07 Jan-2023

Prepared By Approved By

Energy Audit-Santosh Deemed to be University

Energy Audit Report

January 2022





Santosh Deemed to Be University

No.1, Santosh Nagar, Ghaziabad, NCR Delhi-201009

Audit Conducted By:



Professional Quality Management Services

SCO-21, 4th Floor, Feroze Gandhi Market Rd, Ludhiana, Punjab 141001.

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Energy Audit-Santosh Deemed to be University

Auditor Credentials 14.

Certificate 32331810 / 4538792345

CQI / IRCA 30498

Gaurav Prakash

has been awarded a Certificate of Achievement for

ISO 50001:2018 - Lead Auditor Course

Energy Management System

by passing the written examination and continuous assessment

Held at

Delhi, India Completed on 18 Sep 2020

This course meets the formal training requirements for Individuals seeking certification under the IRCA Auditor Certification Scheme and for this purpose is valid for five years from the

of completion

(IRCA

CERTIFIED COURSE

APPROVED TRAINING PARTNER

Course Number 2000 - PT 254 Certificated by the International Register of Certificated Auditors (IRCA)

Heather Crick UK Business Manager

Amanda Mangan Global Training Manager

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PQMS/2023/1/12/32 Date: 27/01/2023

To Whom It May Concern

It is to certify that PQMS Quality Services Pvt. Ltd. SCO-21, 4th Floor, Feroze Gandhi Market, Ludhiana-141001 (Punjab) has conducted Energy Audit for Santosh Deemed to be University in January 2023.

Santosh Deemed to be University has been undertaking satisfactory steps towards best practice of Energy Management System. The area of improvement has been identified which has been mentioned in detailed Energy audit report.

Audit Site: Santosh Deemed to be University.

Address: No.1, Santosh Nagar, Ghaziabad, NCR Delhi-201009

Audit Tenure: - 18th Jan 2023 to 25th Jan 2023.

Prepared By Approved By

Environment Audit-Santosh Deemed to be University

Environment Audit Report

January 2022





Santosh Deemed to Be University

No.1, Santosh Nagar, Ghaziabad, NCR Delhi-201009

Audit Conducted By:



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Environment Audit-Santosh Deemed to be University

12. Annexure-Environment Consciousness Activity















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PQMS/2023/1/12/22 Date: 12/01/2023

To Whom It May Concern

It is to certify that PQMS Quality Services Pvt. Ltd. SCO-21, 4th Floor, Feroze Gandhi Market, Ludhiana-141001 (Punjab) has conducted Environment Audit for Santosh Deemed to be University in January 2023.

Santosh Deemed to be University has been undertaking satisfactory steps towards ensuring Green Campus & Sustainable Environment. The area of improvement has been identified which has been mentioned in detailed reports.

Audit Site: Santosh Deemed to be University.

Address: No.1, Santosh Nagar, Ghaziabad, NCR Delhi-201009

Audit Tenure: - 3rd Jan 2023 to 10th Jan 2023



Theme : Awareness Session on Health and Nutrition

In collaboration with : Girdharpur district, Ghaziabad

Organized by : Department of Community Medicine

No. of Students Participated : 50

No. of Faculty Participated : 01

Venue : Girdharpur district, Ghaziabad

Date : 30 May 2022

Patients Screened : 30

REPORT

- A free health camp was organised on 30.May.2022, in Girdharpur district, Ghaziabad, by Department of Community Medicine, Santosh Medical College, Ghaziabad.
- A total of 30 patients were examined.
- The clinical finding was noted on OPD cards which had the stamp of 'health camp'.
- The OPD cards were handed to the patients.
- All the patients were screened for BP and BMI.
- All patients were examined and given free medications for various health conditions like anemia, gastroenteritis, hypertension, osteoarthritis, rhinitis, dyspepsia etc.
- Patients requiring advanced treatment were referred to Santosh Hospital for low cost treatment.
- Staff was also involved.
- Patients were educated and motivated for regular health check-ups.
- The photographs are attached herewith.

Photographs of the Camp:





Signature of HOD



Theme : Awareness on "Health program and Education"

Date of Camp : 09-06-2022

Venue/site of camp : VILLAGE NITHORA LONI GHAZIBAD

Departments participated : Opthal, Gyn, ENT

No. of students participated : 28

No. of Teachers participated : 03

No. of patients attended : 70

In collaboration with : Village Nithora Loni Ghazibad

Services provided : Consultation services

Sample collection services : N/A

Treatment services : Treatment given to patient as per need

Health education services done by distributing pamphlets and through intern activity YES

Adjunctive treatment: Distributing multivitamins etc.

YES

Expenses Incurred: INR 3000/-

Photographs of the Camp:





Canady

GAURAV SHARMA Head of Department Marketing Santosh Medical College & Hospital, Ghaziabad