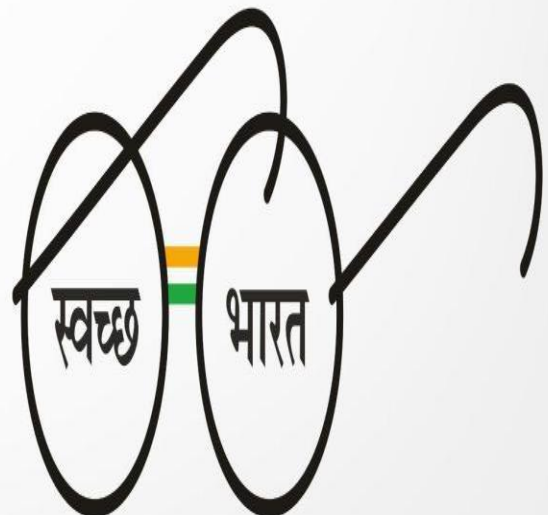




Swachhta Hi Sewa Hai  
**Swachh Bharat**



एक कदम स्वच्छता की ओर

## Table of Contents

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2	Goal of environment audit
3	Initiatives taken to Establish Green Environment
4	Advantages of Conducting the Green and Environment Audit to the Institute
5	Annexures 1 - 8

## **Introduction**

Bharath medical college and hospital aims at providing an eco-friendly and sustainable environment, in this regard the initiatives taken to attain the same was an questionnaire based audit was undertaken by the stakeholders and also initiatives were taken to conduct workshops and to adapt to the government initiatives of **Swachh Bharat Abhiyan** and '**Green Campus And Clean Campus Mission**' established by the university grants commission .

## **Goal of environmental audit:**

- Identification and documentation of green practices followed in the institution.
- Identify strength and weakness in green practices.
- Conduct a survey to know the ground reality about green practices
- Analyze and suggest solutions for problems identified from surveys.
- Identify and assess environmental risk.
- The long term goal of the environmental audit program is to collect baseline data of environmental parameters and resolve environmental issues before they get complex.
- To motivate staff for optimized sustainable use of available resources

## **Initiatives taken to Establish Green Environment**

1. Swachh Bharath Abiiyan activity inside the campus
2. Awarding all faculty with a medicinal tree pot on doctors day
3. Conducting bicycle rally
4. Conduction sparrow conservative workshop
5. Ground level questioner auditing on green campus establishment
6. Pollution free environment certificate
7. Implementation of biomedical waste management
8. Implementation of e waste, solid waste, and general waste management appropriately

## **Advantages of Conducting the Green and Environment Audit to the Institute**

- It would help to protect the environment in and around the campus.
- Empower the organization to frame a better environmental performance.
- It portrays a good image of the institution through its clean and green campus.
- To create pollution free campus and evolve health consciousness among the stakeholder
- Point out the prevailing and forthcoming complications
- Benchmarking for environmental protection initiatives
- Development of ownership, personal and social responsibility for the institution and its environment
- Developing an environmental ethic and value systems in youngsters.
- Green auditing should become a valuable tool in the management and monitoring of environmental and sustainable development programs of the institute.
- Finally, it will help to build a positive impression for through green initiatives the upcoming accreditation process.



## Annexure 1

### Swachh Bharath Abhiyan activity inside the campus







## Annexure 2

Awarding faculty with a medicinal tree pot on Faculty development Programmes





## Annexure 3

### **Detailed Report on Environmental Awareness-Bicycle Rally**

#### Activities conducted in the Program

- Bicycle rally for a distance of about 10 kms.
- Awareness quotes on benefits of cycling using placards.
- Sensitisation to the general public through media coverage.

A bicycle rally event was organised by the Department of Physiology in association with 1(TN) MED.UNIT NCC, on the occasion of World Bicycle Day observed on 3<sup>rd</sup> June 2022. The bicycle rally event had 80 participants including the students, faculty and non-teaching staff. The rally was headed by our Dean, Dr. Arunachala Edukondalu and his participation in the rally was a source of motivation and enthusiasm to the students. The cycle rally was flagged off at 07.00 AM from Bhaarath Medical College and Hospital, headed towards Santhoshpuram Police checkpoint and returned to the starting point covering a distance of about 10kms. The cyclists were provided with cycles, helmets for personal protection, T-shirts and refreshments. An ambulance accompanied the rally to provide emergency care. The police personnel of Selaiyur area extended their support and protection for the rally. The cyclists carried placards to create awareness among the public to adopt cycling in their daily lives for physical fitness and also to protect the environment. Our Dean and a student representative Ms. Benitta addressed the media about the rally and its importance. The event gained momentum among the public and the event was concluded by applauding the participants and organisers.

A bicycle rally event was organised by the Department of Physiology, Bhaarath Medical College and Hospital in association with 1(TN) MED.UNIT NCC, on the occasion of World Bicycle Day observed on 3<sup>rd</sup> June 2022. There were 80 participants who cycled for 10 kms from Bhaarath Medical College & Hospital till Santhoshpuram Police Checkpoint and returned back to the start point. The participants were provided with personal protective equipments and the rally was safe guarded by police personnel of Selaiyur area



**Bharath**  
INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as DEEMED-TO-BE-UNIVERSITY s/s 3 of the UGC Act, 1956)



**Bhaarath**  
MEDICAL COLLEGE AND HOSPITAL

**Department of Physiology**

in association with 1 (TN) MED.UNIT NCC

Cordially invites you for

*Bicycle Rally*  
on  
*World Bicycle Day*

Date : 3<sup>rd</sup> June, 2022 | Time : 07.00 TO 09.00 AM







W45Q+9X8, Maruthi Ave 1st St, Selaiyur, Chennai, Tamil Nadu 600126, India

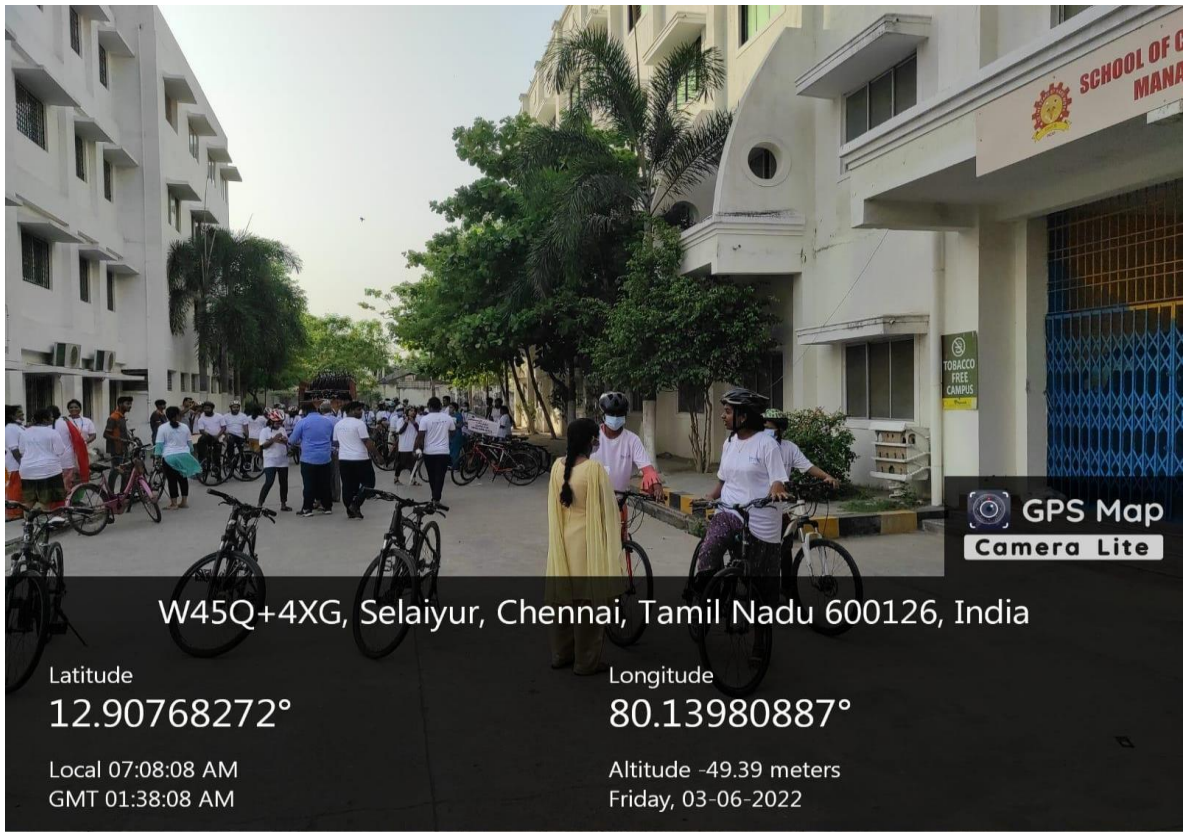
Latitude  
12.90815316°

Longitude  
80.13998486°

Local 07:18:54 AM  
GMT 01:48:54 AM

Altitude -66.62 meters  
Friday, 03-06-2022

GPS Map  
Camera Lite



W45Q+4XG, Selaiyur, Chennai, Tamil Nadu 600126, India

Latitude  
12.90768272°

Longitude  
80.13980887°

Local 07:08:08 AM  
GMT 01:38:08 AM

Altitude -49.39 meters  
Friday, 03-06-2022

GPS Map  
Camera Lite

## Annexure 4

### **Awareness about Conservation of the Endangering Species of Sparrows**

#### Activities conducted in the Program

- Awareness talk was given by Mr Ganesan, Koodugal Trust, on sparrow conservation
- Materials for building a nest was given and participants were taught to make a nest
- Talk on how to install the nest and methods to maintain was given
- A whatsapp group was created for the participants for update about the sparrows at their household and to follow up with the team in future
- MoU was signed by BMCH and Koodugal trust for the future programs to make this a continuous process

‘Spare the sparrows’ program was organised on a note of extending our support to build a sustainable environment by conserving the sparrows which are in the endangered species list. The program was organised on 04/06/2022 between 2.00pm – 4.00pm, at Bhaarath Medical College, Complex I, Lecture hall II. Awareness talk was given by Mr Ganesan, Koodugal Trust, on sparrow conservation with his experience and expertise. Followed by which materials for building the nest were given to the participants, and they were taught to make a nest. Once the nest was built a talk on how to install the nest and methods to maintain it, was explained. Furthermore, a whatsapp group was created for the participants to update about the sparrows at their household and to follow up with the team in the future. MoU was signed by Dean, BMCH and Koodugal Trust, for the future programs to make this a continuous process. Spare the sparrows’ program was organised on a note of a social responsibility of a college towards its environment. Awareness talk was given by Mr Ganesan, Koodugal Trust, on sparrow conservation, followed by which materials for building the nest were given to the participants, and they were taught how to make a nest. Once the nest was built a talk on how to install the nest and methods to maintain it, was explained. Furthermore, a whatsapp group was created for the participants to update about the sparrows in their household and to follow up with the team in the future. MoU was signed by Dean, BMCH and Koodugal Trust, for the future programs to make this a continuous process.





**Bhaarith**  
Medical College & Hospital  
(A constituent college of BIHER)  
(Declared as Deemed-to-be-University vide 3 of the UGC Act, 1956, Accredited with NAAC 'A' Grade)  
173, Agaram Main Road, Selaiyur, Chennai 600073.

**DEPARTMENT OF COMMUNITY MEDICINE**

Cordially invites you for the workshop on



**in association with**  
**KODUGAL TRUST**

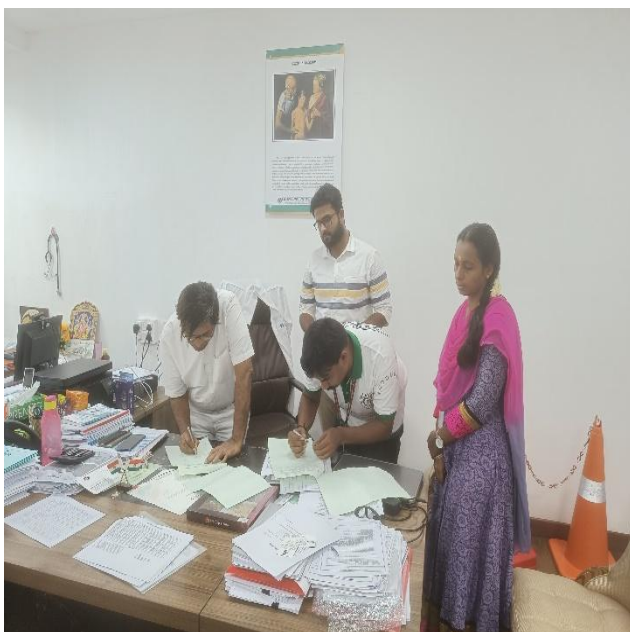
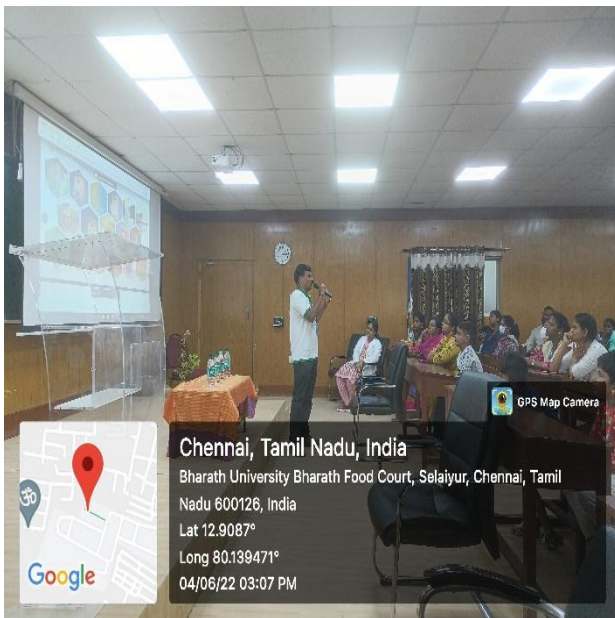
**Date:** 04<sup>th</sup> June 2022, Saturday | **Time:** 02:00 pm - 04:00 pm | **Venue:** Lecture Hall-II, 2<sup>nd</sup> Floor, Medical College Complex -1

**PROGRAM SCHEDULE**

TIME	EVENTS
02:00 pm - 02:05 pm	WELCOME ADDRESS
02:05 pm - 02:15 pm	KEYNOTE ADDRESS
02:15 pm - 02:45 pm	AWARENESS ON SPARROW CONSERVATION BY KODUGAL TEAM
02:45 pm - 02:50 pm	MOU SIGNING CEREMONY
02:50 pm - 03:00 pm	HIGH TEA
03:00 pm - 03:50 pm	HANDS ON WORKSHOP
03:50 pm	VOTE OF THANKS

**Organizing secretary**  
Dr Sharath U  
Department of Community Medicine





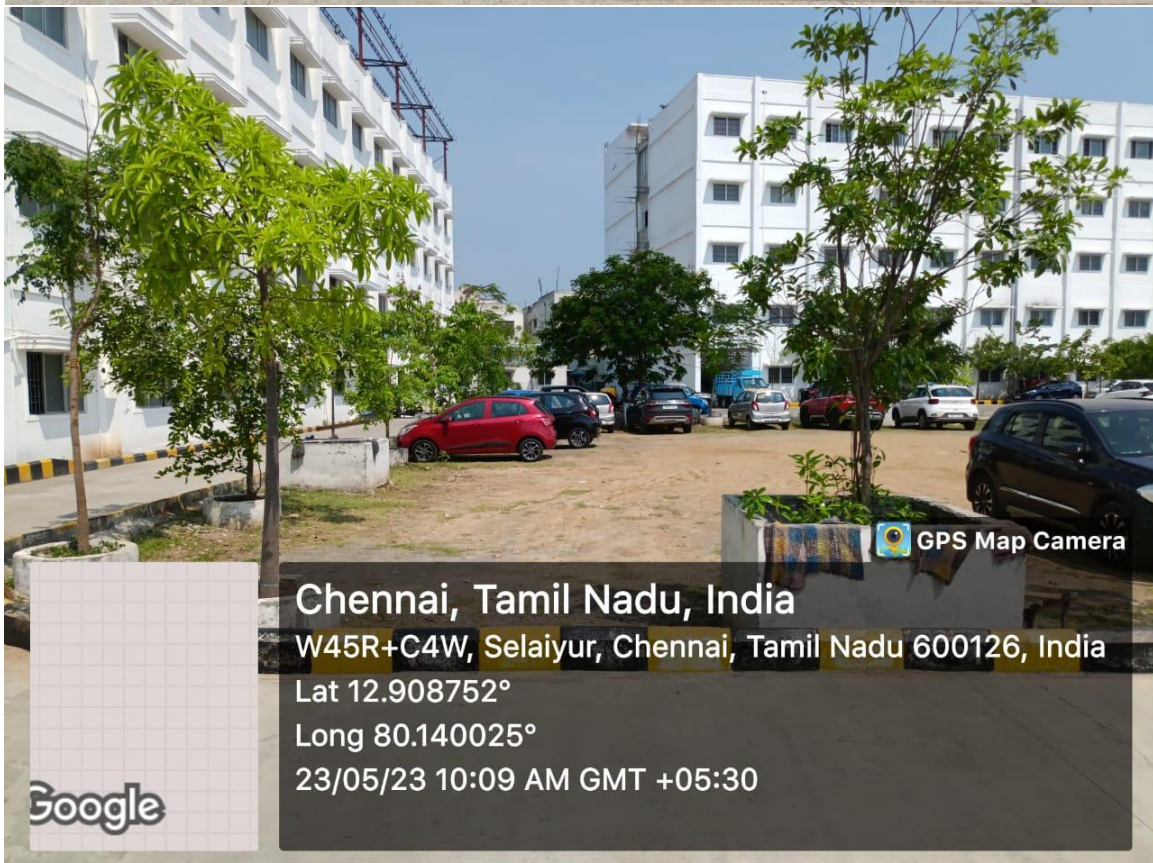






## Annexure 5

Ground Level Questioner Auditing on Green Campus Establishment – Evidence of Success of Green Campus Establishment







GPS Map Camera



**Chennai, Tamil Nadu, India**

W45R+C4W, Selaiyur, Chennai, Tamil Nadu 600126, India

Lat 12.908752°

Long 80.140025°

23/05/23 10:15 AM GMT +05:30



GPS Map Camera



**Chennai, Tamil Nadu, India**

W45R+C4W, Selaiyur, Chennai, Tamil Nadu 600126, India

Lat 12.908752°

Long 80.140025°

23/05/23 10:15 AM GMT +05:30





Chennai, Tamil Nadu, India

W45R+C4W, Selaiyur, Chennai, Tamil Nadu 600126, India

Lat 12.908752°

Long 80.140025°

23/05/23 10:08 AM GMT +05:30

Google



Chennai, Tamil Nadu, India

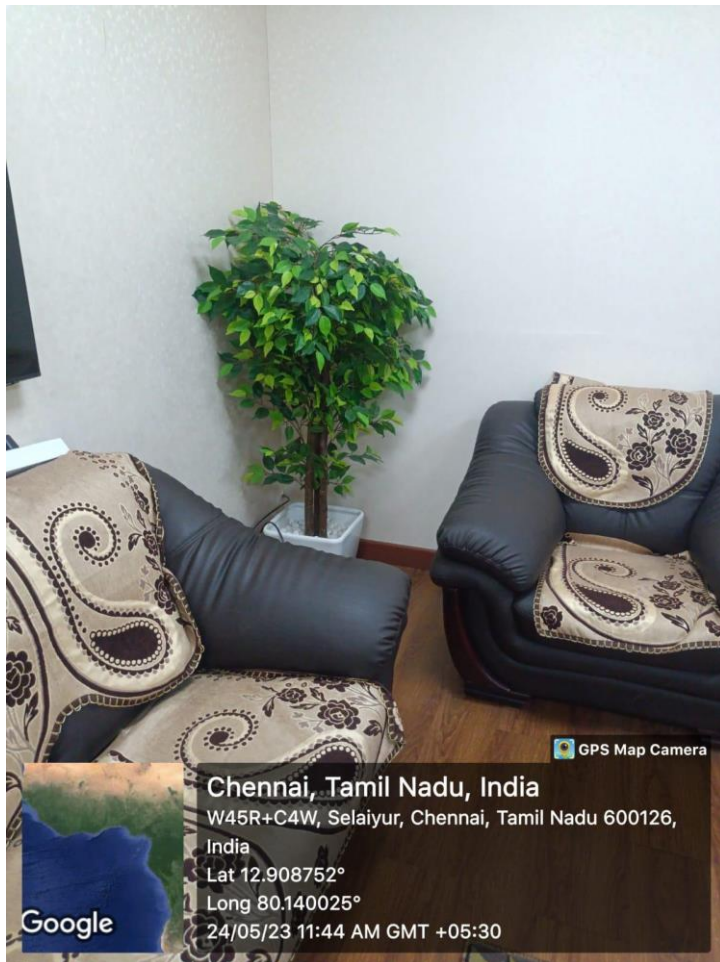
W45R+C4W, Selaiyur, Chennai, Tamil Nadu 600126, India

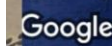
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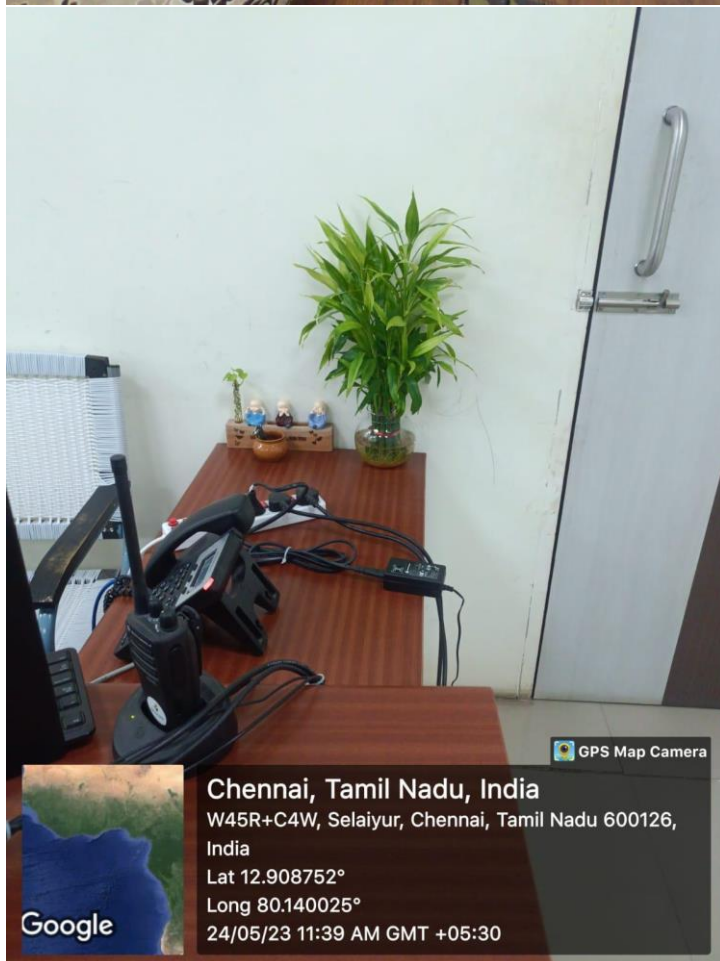
Long 80.140025°


24/05/23 11:44 AM GMT +05:30

Google



 **Chennai, Tamil Nadu, India**  
W45R+C4W, Selaiyur, Chennai, Tamil Nadu 600126,  
India  
Lat 12.908752°  
Long 80.140025°  
24/05/23 11:44 AM GMT +05:30



 **Chennai, Tamil Nadu, India**  
W45R+C4W, Selaiyur, Chennai, Tamil Nadu 600126,  
India  
Lat 12.908752°  
Long 80.140025°  
24/05/23 11:39 AM GMT +05:30





# Annexure 6

## Pollution free environment certificate

7

CONSENT ORDER NO. 176811262578 DATED: 03/1/2017.

PROCEEDINGS NO.F.0227MMN/OL/DEE/TNPCBMMN/2017 DATED: 03/1/2017

**SUB: Tamil Nadu Pollution Control Board - RENEWAL OF CONSENT - M/s. BHARATH UNIVERSITY, S. P. O. S. N. O. - 3002,3005,3036,3044,3046,3021C,3003ID,3002C,3092,3095,3091,3094,3095,3051G,3047,3101,3002B,3051,3014,3043,3045,3047,3102,3021A,3021A,3035,3141,3022,3019,3015,3014,3014B,3012,3011,3031A,3010E,3001F,3042,3041,3031,2,3157,5,3154B,2A,4D,3156,6,3,0,3154C,3154A,3157B,3154E, SELLAIYUR Village, Tenbaram Taluk, Kancheepuram District - Renewal of Consent for the operation of the plant and discharge of sewage and/or trade effluent under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act 6 of 1974) - Issue-Reg.**

REF: 1.CTO Proc.No. F.0227MMN/OL/DEE/TNPCBMMN/WAA/2015 dated 20/10/2015.  
 2.User's application for RCO through OCMMS vide Appl.No. 11267578 dated 31/10/2017.  
 3.Ltr.No. F.0227MMN/OL/ADM/MN/2017 dated 01/11/2017.

**RENEWAL OF CONSENT is hereby granted under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act, 6 of 1974) (hereinafter referred to as "The Act") and the rules and orders made there under to**

The Managing Director  
 M/s. BHARATH UNIVERSITY,  
 S.P.No. S.NO. 3002,3005,3036,3044,3046,3021C,3003ID,3002C,3092,3095,3091,3094,3095,3051G,3047,3101,3002B,3051,3014,3043,3045,3047,3102,3021A,3021A,3035,3141,3022,3019,3015,3014,3014B,3012,3011,3031A,3010E,3001F,3042,3041,3031,2,3157,5,3154B,2A,4D,3156,6,3,0,3154C,3154A,3157B,3154E, SELLAIYUR Village, Tenbaram Taluk, Kancheepuram District.

Authorizing the acceptor to make discharge of sewage and Air trade effluent.

This is subject to the provisions of the Act, the rules and the orders made there under and the terms and conditions incorporated under the Special and General conditions stipulated in the Consent Order issued earlier and subject to the special conditions annexed.

This RENEWAL OF CONSENT is valid for the period ending March 31, 2020

S. INDRAGANDEH Digitally signed by S. Indragandeh  
Date: 2017.01.03 10:57:10  
UTC+5:30  
 District Environmental Engineer,  
 Tamil Nadu Pollution Control Board,  
 MARAIMALAI NAGAR

TAMILNADU POLLUTION CONTROL BOARD

SPECIAL CONDITIONS

1. This renewal of consent is valid for operating the facility for the manufacture of products/operations in (CM, Z) at the site (CM, Z) mentioned below. Any change in the product/process and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
<b>Product Details</b>			
1.	Educational Institution with built up area 40000 Sq.ft.	2500	Person's printing
<b>By-Product Details</b>			
1.	Nil	0	
<b>Non-hazardous Product Details</b>			
1.	Nil	0	

2. This renewal of consent is valid for operating the facility with the below mentioned details for the discharge of atmospheric effluent. Any change in the cycle and the quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Outlet No.	Description of Outlet	Maximum daily discharge in SLD	Point of Disposal
<b>Effluent Type : Sewage</b>			
1.	Sewage	50.0	On land by septic tank
<b>Effluent Type : Trade Effluent</b>			
1.	Nil	0.0	Not Applicable

TAMILNADU POLLUTION CONTROL BOARD

**Additional Conditions:**

- The user shall maintain the Air pollution Control measures such as already attached to the RCO. Any change has to be notified to the District Air Quality Division standards prescribed by the Board.
- The user shall maintain as develop green belt in and around the periphery of the site.
- In case of revocation of consent by the Government, the user shall rectify the difference in amount within one month from the date of notification, failing to meet the amount due, this consent order will be withdrawn without any notice and further action will be initiated against the user as per law.

S. INDRAGANDEH Digitally signed by S. Indragandeh  
Date: 2017.01.03 10:57:10  
UTC+5:30  
 District Environmental Engineer,  
 Tamil Nadu Pollution Control Board,  
 MARAIMALAI NAGAR

To:  
 The Managing Director,  
 BHARATH UNIVERSITY,  
 LTD, ANURAM ROAD, SELLAIYUR, CHEMMAI,  
 Pin: 600013

Copy to:  
 1. The Government, TAMBA-RAM Municipality, Tenbaram Taluk, Kancheepuram District.  
 2. Copy submitted to the Member Secretary, Tamil Nadu Pollution Control Board, Chennai for review of kind information.  
 3. Copy submitted to the RCE- Monitoring, Tamil Nadu Pollution Control Board, Chennai for review of kind information.  
 4. File



# TAMIL NADU POLLUTION CONTROL BOARD

OFFICE OF: DSS/ MMN

DOC TYPE:

OFFICE CODE:

CODE:

CASH RECEIPT NO.

Date: 26/9/22 150968

ACCOUNTS				S.L.			

Received from M/s - Sri Coashmi Animal Educational  
Trust, (Selaiyur)

The sum of Rupees fourteen lacs twenty eight  
thousand only

Cash / by D.D. / Banker's Cheque No. 347024 dated 26/9/22

Drawn on PNB Payable at Chennai

~~Towards Cess / EMD / SD / Consent Fee to Air / Water / Analysis fees / AAQS /~~

~~EM Test Fees / ETI / Other.~~ ETO - Direct - 2023 - 2025

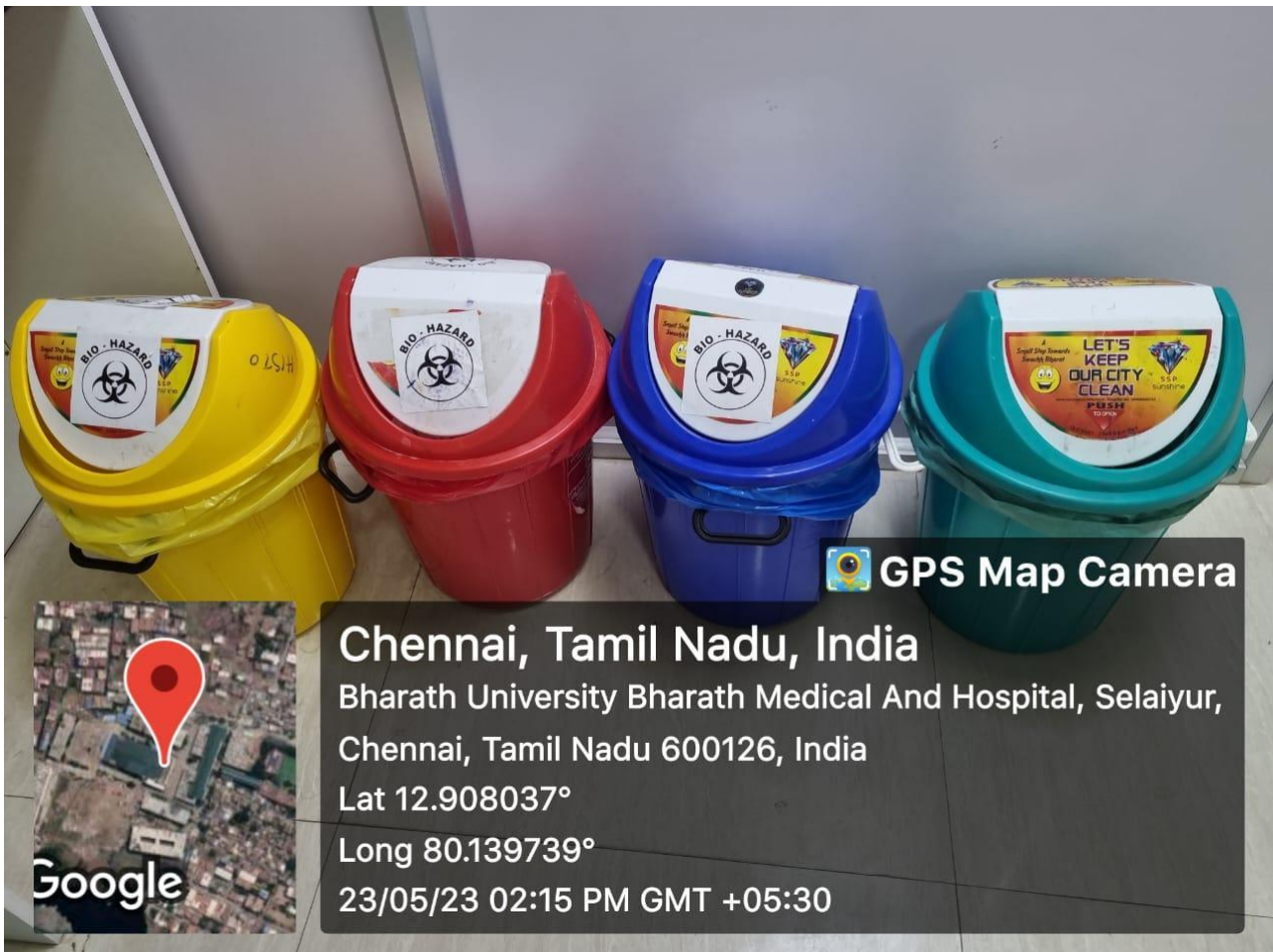
Rs. 14,28,000/-

*[Signature]*  
 District Environmental Engineer  
 Tamil Nadu Pollution Control Board  
 Chennai  
 Chengalpattu District



## Annexure 7

### Implementation of biomedical waste management





## Annexure 8

Implementation of e waste, solid waste, and general waste management appropriately





## **SREE BALAJI COLLEGE OF NURSING**

### **7.1.6 BEYOND THE CAMPUS ENVIRONMENTAL PROMOTION AND SUSTAINABILITY ACTIVITIES**

Each year, ICN leads the celebrations on International Nurses Day, which is traditionally held on 12 May, the anniversary of Florence Nightingale's birth. The theme for 2020, *Nurses: A Voice to Lead – Nursing the World to Health*, demonstrates how nurses are central to addressing a wide range of health challenges. It will encourage nurses and the public to celebrate the big day, but also provide information and resources that will help to raise the profile of the profession throughout the year and attract a new generation into the nursing family.



**SAPLING THE PLANT on Nurses Day to protect the environment**





Planting trees



Planting trees in the college premises



LIGHTING THE LAMP









NSS SPECIAL CAMP WHICH WAS CARRIED OUT FROM 17 FEBRUARY TO 23 FEBRUARY 2022 AT PADAPPAL.

As organized, 7days special camp in the adopted village padappai, Kanchipuram district by NSS unit of Sree Balaji college of nursing, Chrompet, Chennai, Which was inaugurated on 17<sup>th</sup> february2022.The special camp was inaugurated by our college principal Dr .V.Hemavathy along with the head mistress of the government middle school Mrs.Subhavidhya,Padappai in the presences of NSS programme officer ,volunteers and school student. The **awareness programme relating to the child sexual abuse** to the children were explained by the NSS Volunteers. In the first day of afternoon session, survey was done at adopted village Kelpadappai.





Environment pollution has become a major challenge to human being. It possesses a big threat to human civilization due deforestation and lack of proper afforestation. The Students & Faculty members of **Sree Balaji College of Nursing** have participated in the Special Plantation drive Camp. The event was attended by more than 75 Students & 41 students have expressed their views & thoughts about how to protect the environment. All students have taken oath to plant as **tress sapling** to make our environment



**SAPLING OF PLANTS**



**Special camp at Srnivasa Perumal temple for environmental hygiene**



**(students cleaned the temple premises)**

The third day of special camp was started in the morning with prayer people of the adopted village and the NSS volunteers participated. In this session cleanliness drive was done in the Srinivasa perumal temple, padappai. In afternoon session an discussion with women self-help group was carried out at padappai.



**(students cleaned the temple premises)**





(students cleaned the temple premises)



As per plan and schedule by NSS volunteers visit to little drops old age home at Somangalam village in Kundrathur panchayat. In the old age home Nearly 400 old age people were residing .As requested by the manager of the home the provision like Toor dhal, Sugar, Oil, Old clothes were donated by Sree Balaji College Of Nursing. Afternoon was highlighted with the sapling of the trees in the campus.



# **Sri Lakshmi Narayana Institute of Medical Sciences (SLIMS)**

## **7.1.6 ENVIRONMENTAL CONSCIOUSNESS AND SUSTAINABILITY**

### **GREEN CAMPUS INITIATIVES INCLUDE**

The Institutional environment and energy initiative are confirmed through Green Audit, Energy Audit, Environmental Audit, the environmental promotional activities and Clean & green recognitions and Awards.









## **Pedestrian Friendly Pathway**

Restricted entry of automobiles & Pedestrian Friendly pathway Landscaping with Trees and Plants in SLIMS Institutional initiatives for greening the Campus



**Sree Balaji Medical College & Hospital**