

## KG COLLEGE OF ARTS AND SCIENCE Affiliated to Bharathiar University Accredited by NAAC ISO 9001:2015 Certified Institution KGiSL Campus, Coimbatore – 641 035

# Criteria VII

# 7.1 Institutional Values and Social Responsibilities

# 7.1.2 The Institution has facilities and initiatives for

- 1. Alternate sources of energy and energy conservation measures
- 2. Management of the various types of degradable and non-degradable waste
- 3. Water conservation
- 4. Green campus initiatives
- 5. Disabled-friendly, barrier free environment

Supporting Documents		Link for Supporting Documents
Policy Documents of the Institution	Policy for Environment and Energy Usage	PDF
	Policy for Green Campus Initiatives	PDF
	Policy for Persons with Disabilities	PDF
Geotagged Photographs of the Facilities		PDF
Bills, Reports and Agreement copies		PDF
Disabled-friendly, barrier free environment		PDF



30/09/2022 Kall

PRINCIPAL KG COLLEGE OF ARTS AND SCIENCE COIMBATORE - 641 035.

# **Geotagged Photographs of the facilities**

# 1. Alternate sources of energy and energy conservation measures

#### **Solar Energy**

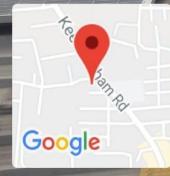


7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### **Solar Power Plant**

Chi Rea

# Solar Power Plant

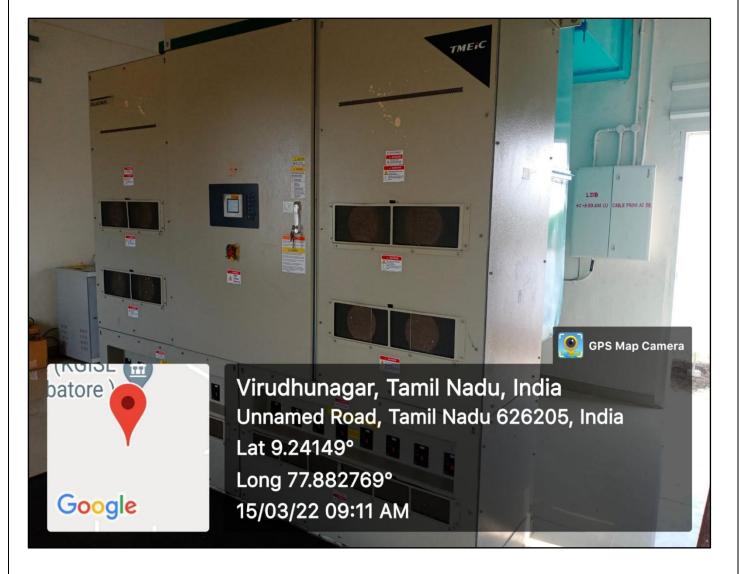


# Coimbatore, Tamil Nadu, India

8A, Cross St, Viswanathapuram, Saravanampatti, Coimbatore, Tamil Nadu 641034, India Lat N 11° 4' 56.9136" Long E 77° 0' 1.6488" 11/03/21 03:25 PM

7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### Wheeling to the grid

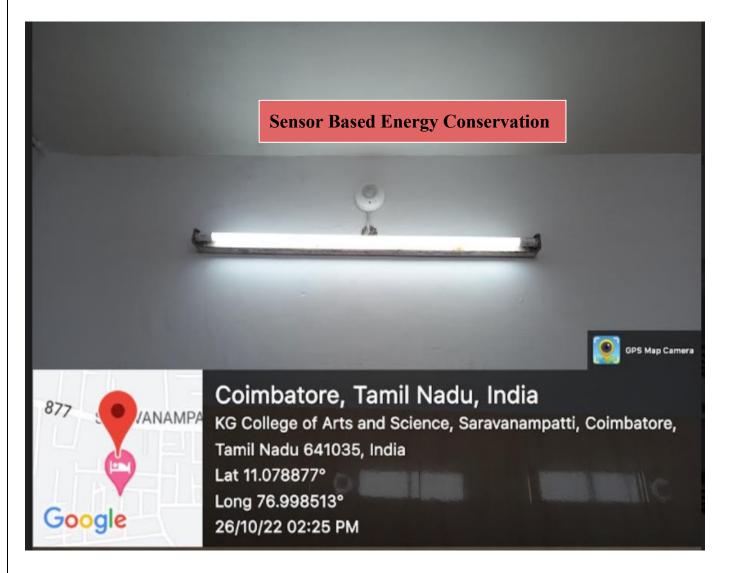


7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

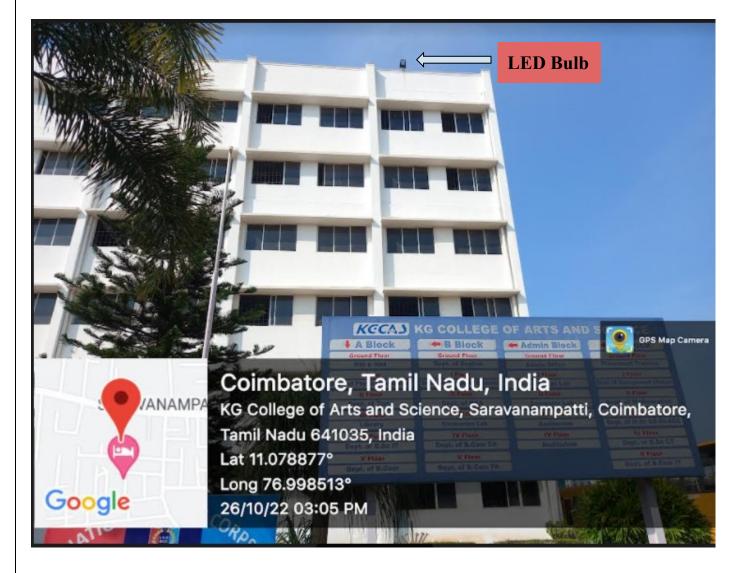
#### Wheeling to the grid plant



#### **Sensor-Based Energy Conservation**



## LED Bulbs / Power Efficient Equipment

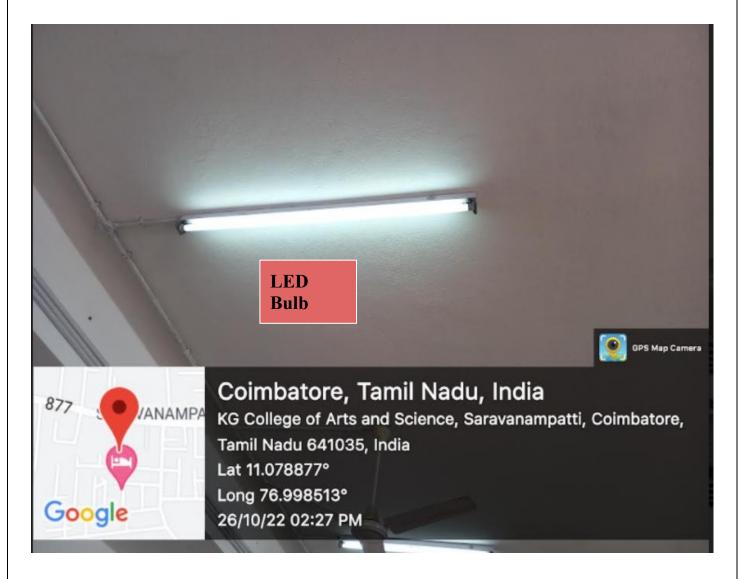


7.1 Institutional Values and Social Responsibilities

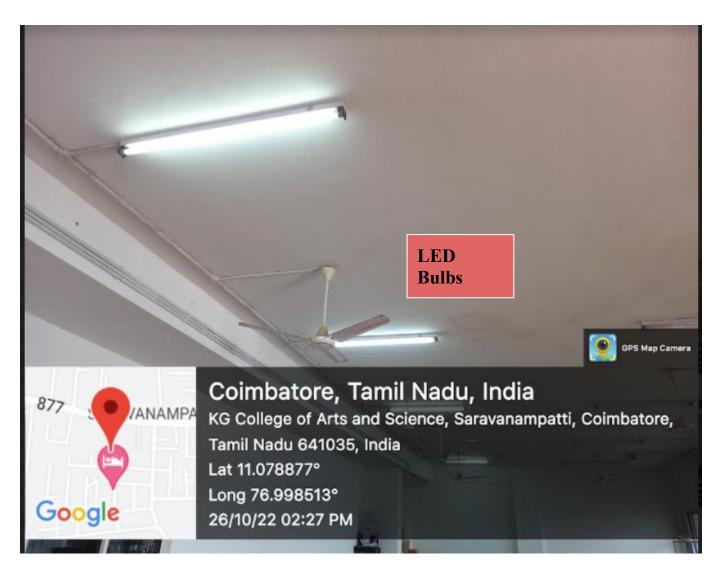
#### Timer



## **Usage of LED Blubs**



### **LED Bulbs**



# 2. Management of the various types of degradable and non-

# **Degradable waste**

## Waste water recycling system Sewage Treatment Plant



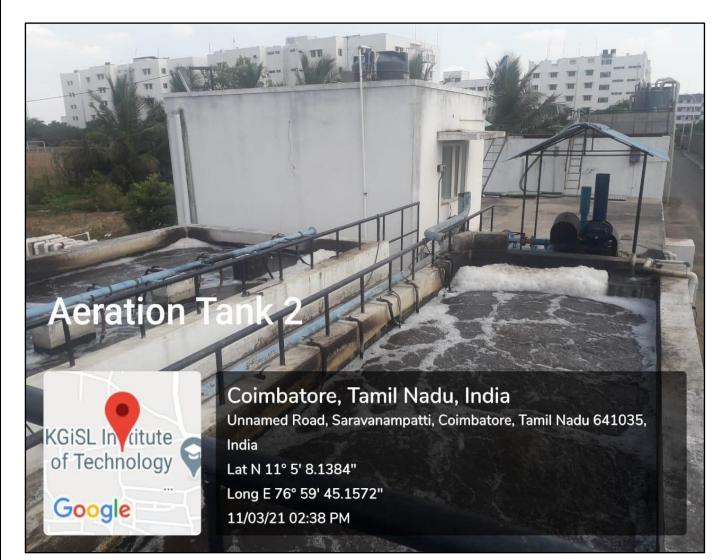
7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

## **Aeration Tanks**

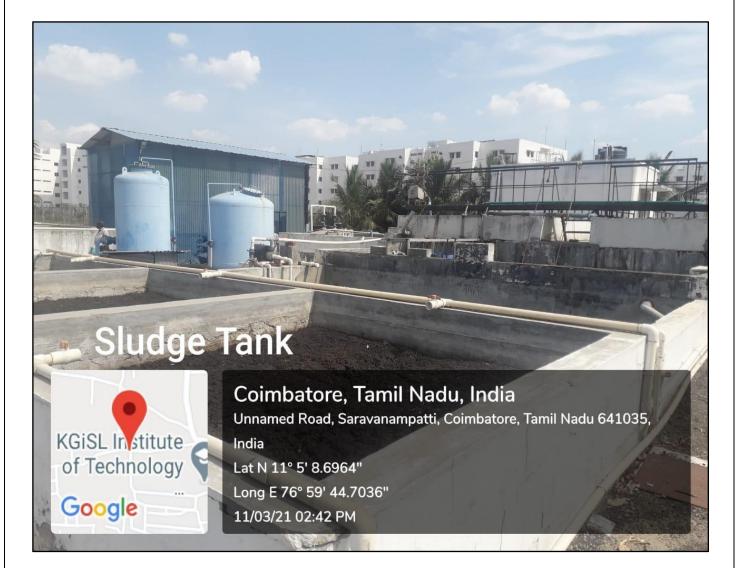


7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### **Aeration Tank 2**

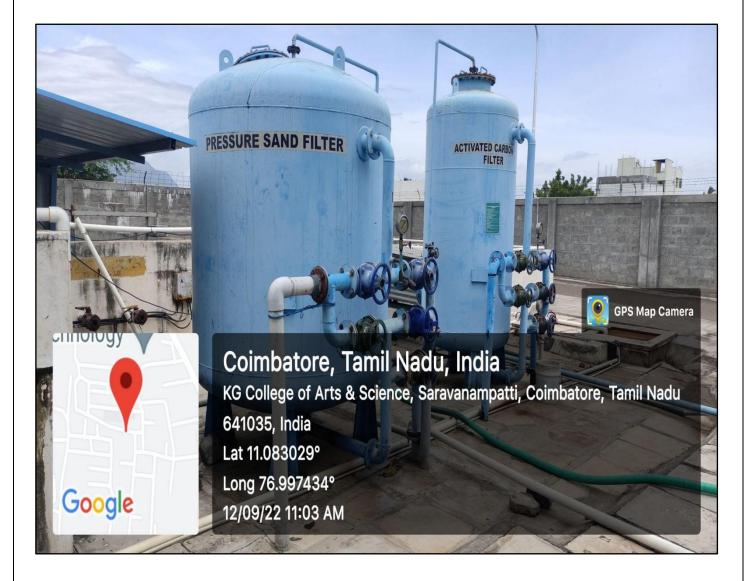


## Sludge Tank



7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### Sand and Carbon Filter



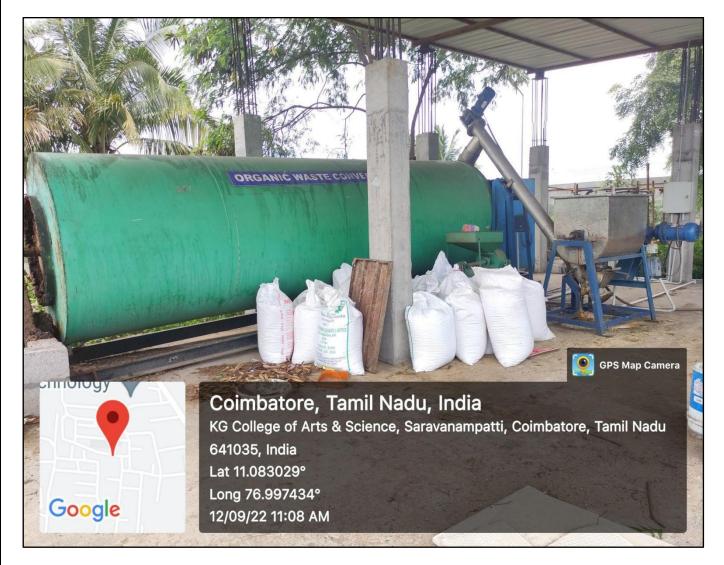
7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### **UV Treatment Plant**



7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

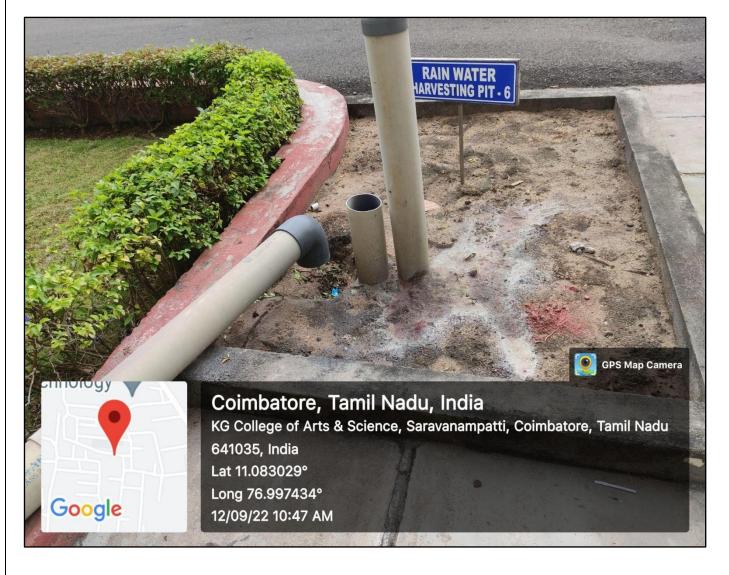
#### **Food Waste Converter**



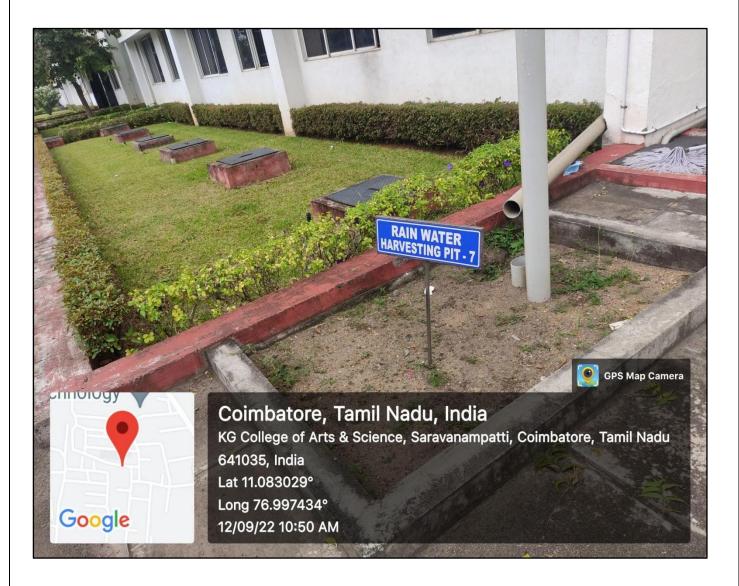
7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

# 3. Water conservation

#### **Rainwater Harvesting**



#### **Rainwater Harvesting**



7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### **Rainwater Harvesting**



7.1 Institutional Values and Social Responsibilities

#### Borewell



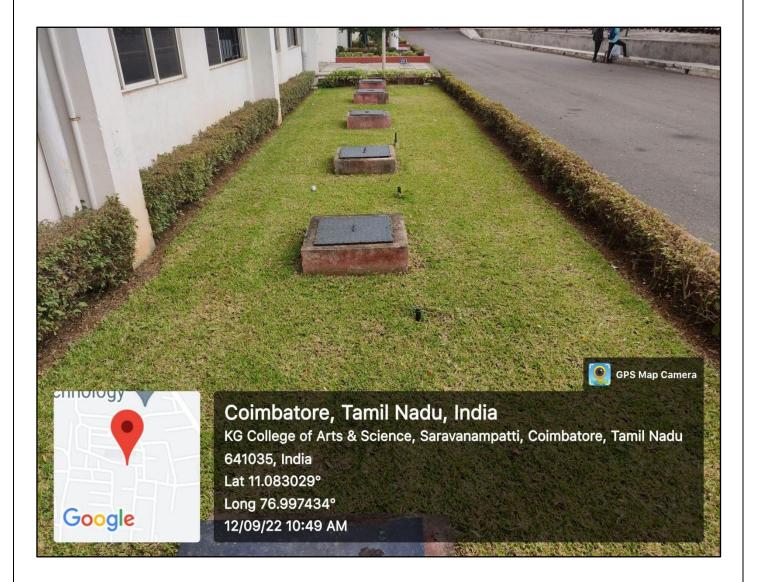
7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### **Borewell 2**



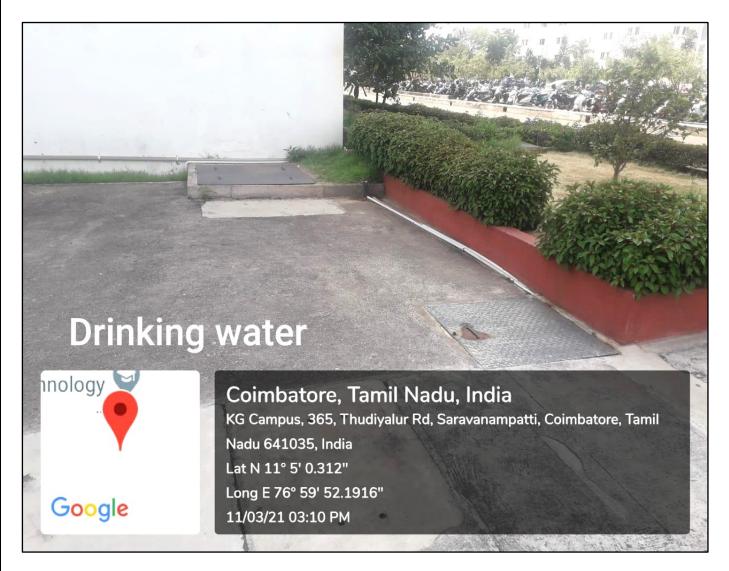
7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

## Tanks / Bunds



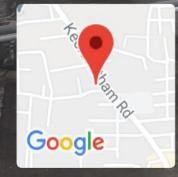
7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### **Drinking Water Sump Tank**



## **Drinking Water Sump**

# **Drinking Water Tank**

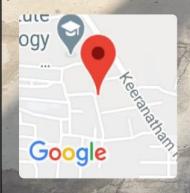


Coimbatore, Tamil Nadu, India

18D, 18D, Keeranatham Rd, Annai Vellankanni Nagar, Coimbatore, Tamil Nadu 641035, India Lat N 11° 4' 58.1088'' Long E 77° 0' 1.0764'' 11/03/21 03:56 PM

#### **Raw Water Sump Tank 1**

# **Raw Water Tank 1**

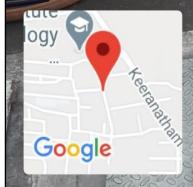


# Coimbatore, Tamil Nadu, India

Kgisl campus, Thudiyalur Saravanampatty road, Saravanampatti, Coimbatore, Tamil Nadu 641035, India Lat N 11° 5' 1.3812" Long E 76° 59' 55.842" 11/03/21 04:10 PM

### Raw Water Sump Tank 2

# Raw Water Tank 2

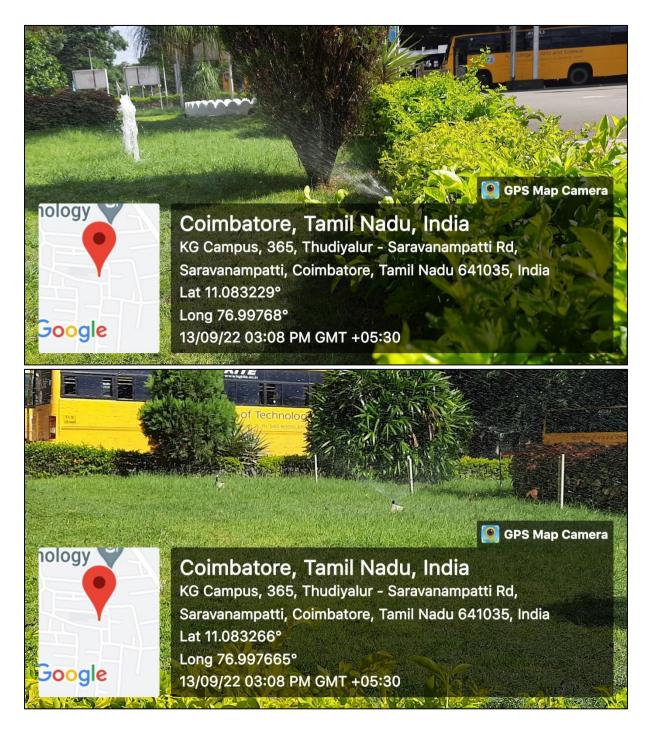


# Coimbatore, Tamil Nadu, India

Kgisl campus, Thudiyalur Saravanampatty road, Saravanampatti, Coimbatore, Tamil Nadu 641035, India Lat N 11° 5' 1.3524" Long E 76° 59' 55.4208" 11/03/21 04:09 PM

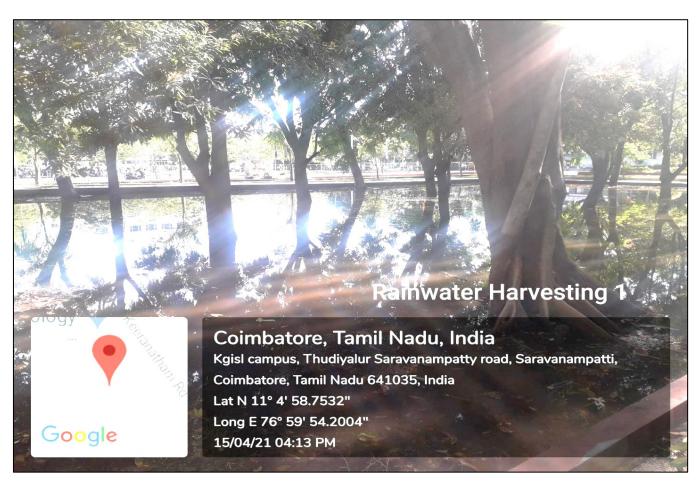


#### Automatic Water sprinklers (Recycled Water)



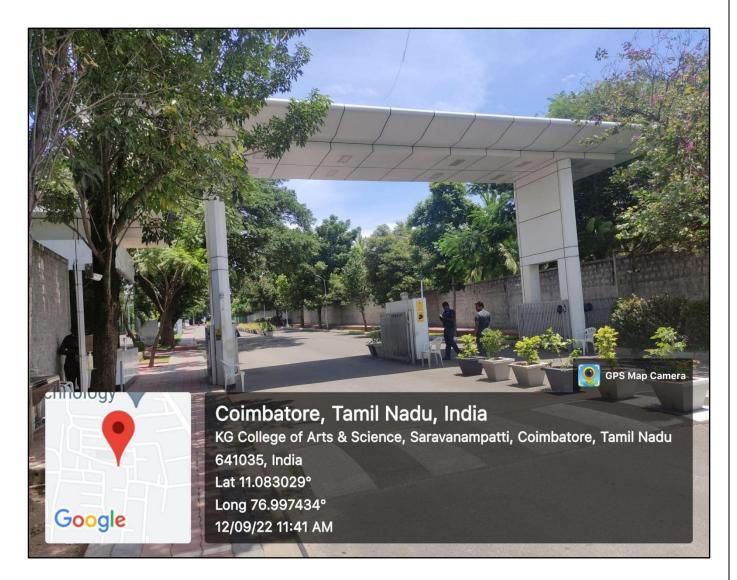
7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### **Bunds**

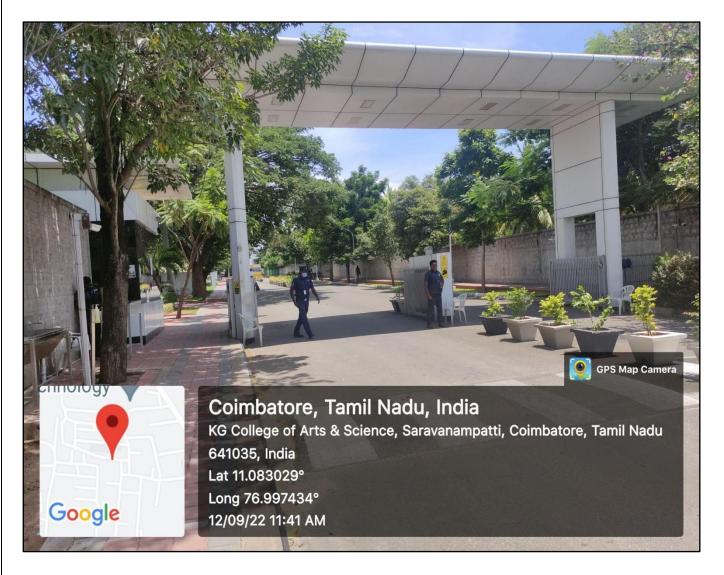


# 4. Green campus initiatives

#### **Restricted Entry of Automobiles**



## **Restricted Entry of Automobiles**



## **Restricted Entry of Automobiles – Security Check**



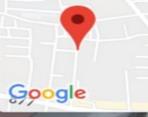
7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

## **Security Check**

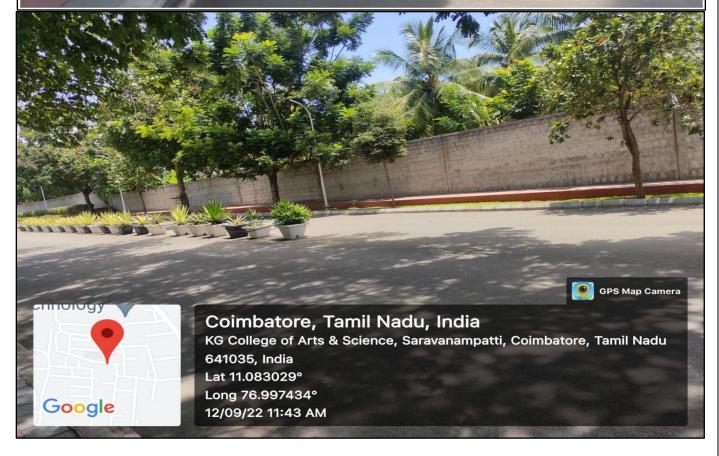


#### **Pedestrian Friendly Pathways**





Coimbatore, Tamil Nadu, India 365, Thudiyalur Rd, Saravanampatti, Coimbatore, Tamil Nadu 641035, India Lat N 11° 4' 55.4088" Long E 76° 59' 54.1572" 16/03/21 03:48 PM

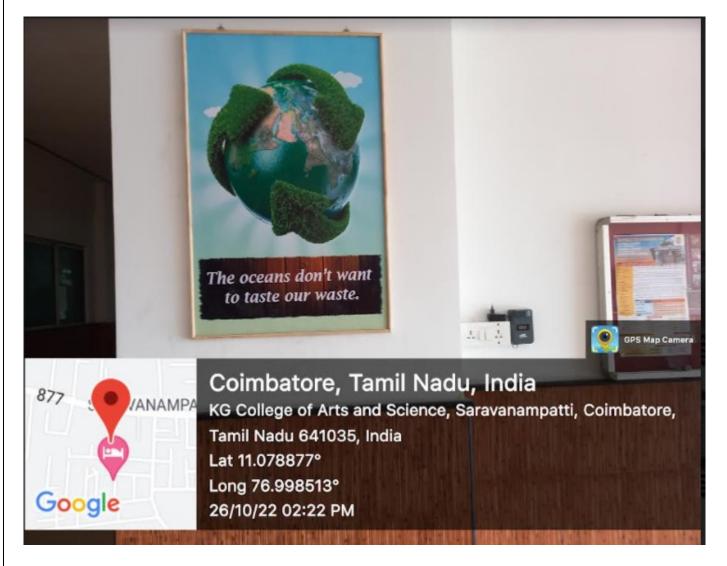


### **Pedestrian Friendly Pathways**



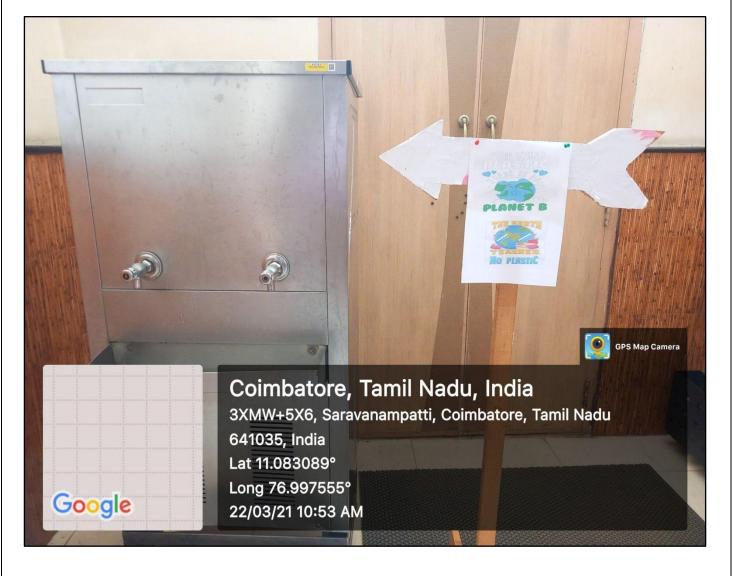
7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

## Ban on use of Plastic



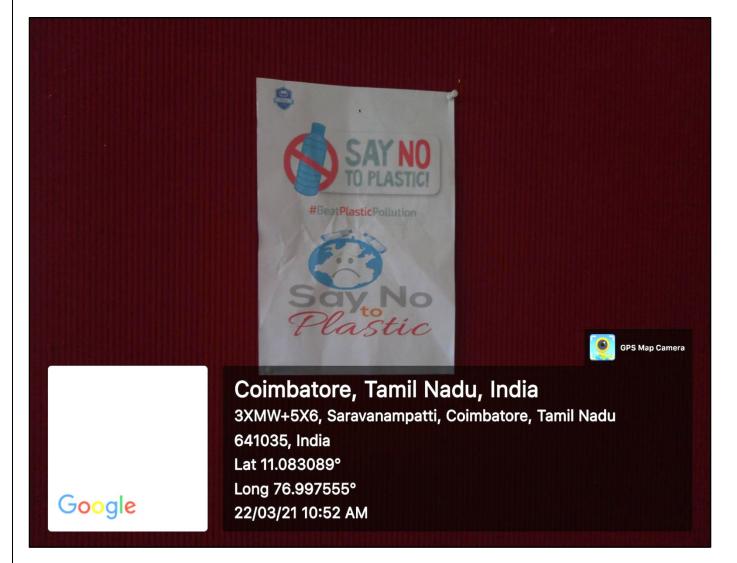
7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

## Ban on use of Plastic



7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

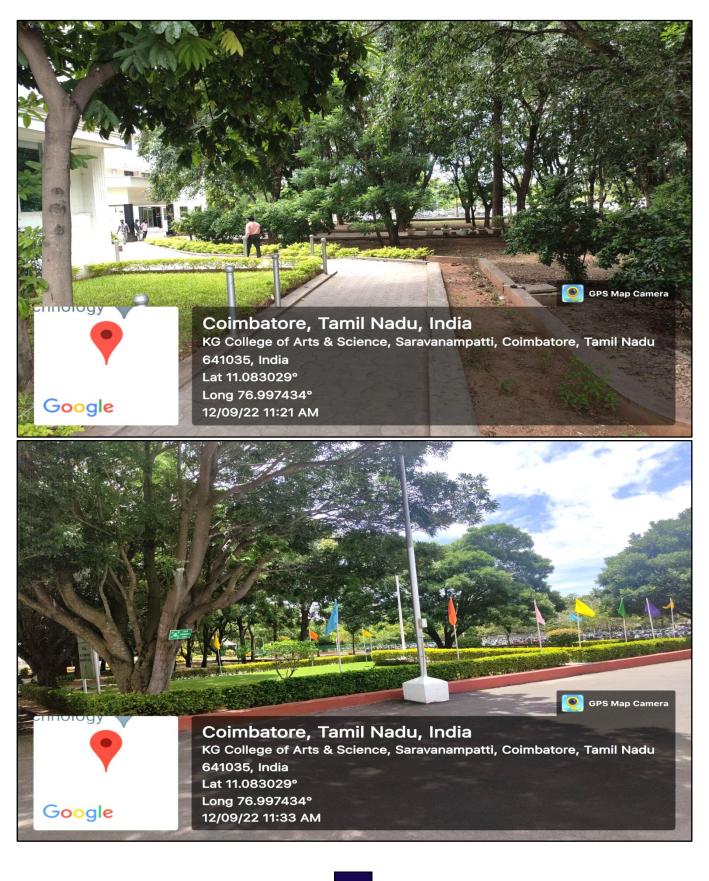
## Ban on use of Plastic



### Landscaping With Trees and Plants

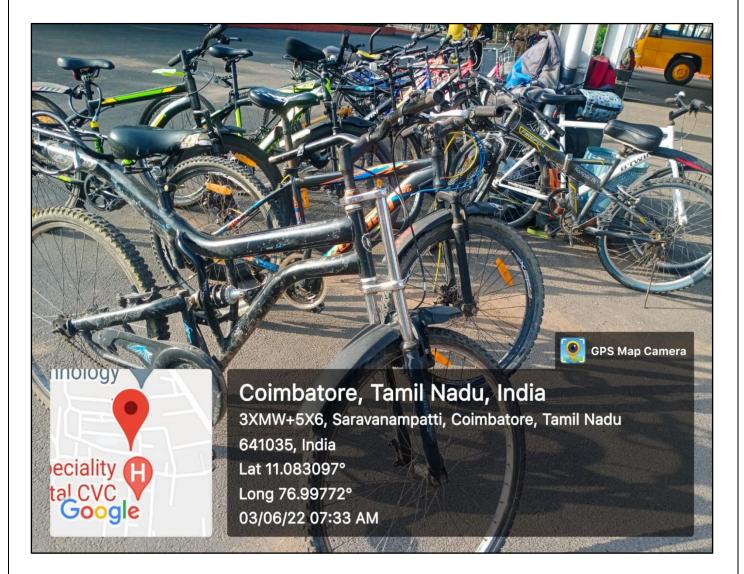


### Landscaping With Trees and Plant



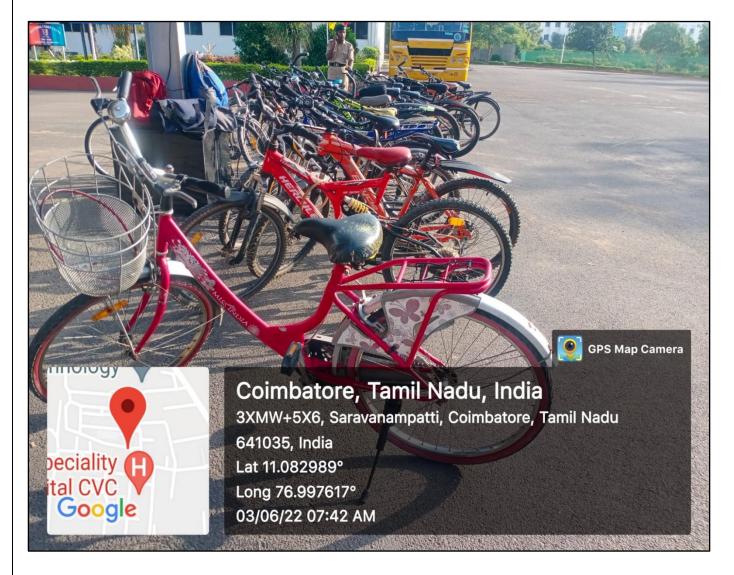
7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

## **Use of Bicycles**



7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

## **Use of Bicycles**



# **Reports and Agreement copies**

			Date : 2.3.2021		
	KGiSL	SOLAR ENERGY CONSUM		_	
	Analysig Period : 01.02.2021 to 28.02.2021				
	Description	TNEB	SOLAR		
	Energy	11176	1153.00	_	
	Cost	135788.40	14008.95	_	
	Saved Cost (Rs.)	14008.95		_	
,800.00 ,600.00 ,400.00 ,200.00 ,200.00 800.00	34.55 1,283.62242.74 1,157.65173.07184.59177.20 1,105.02	Diar Power Generation 1543.77 1543.77 1423.08 1423.08 1333.35 1405 1333.35 1405 1005 1176 1005 1	7 353.28 1262.97 <u>121265</u> .77 1,291.46273.30 <sup>21.43</sup>	1186.21 1214.49 6.46 1078.09 1118.98 1013.79 879.81	
600.00					

# Solar plant approval letter

#### TAMIL NADU GENERATION AND DISTRIBUTION CORPORATION LTD

From

Dr. S. Vineeth, IAS, Joint Managing Director, TANGEDCO, 10<sup>th</sup> Floor, NPKRR Maligai, 144, Anna Salai, Chennai – 600 002

То

M/s. KGiSL Trust, 365, KGiSL Campus, Thudiyalur Road, Saravampatti, Adyar, Coimbatore – 641 035

Lr. No. 002749/L21/F. M/s. KGiSL Trust -2.5/2021-6, dt:04.02.2021.

Sir,

Sub : TANGEDCO – NCES - M/s. KGiSL Trust - Establishment of 2.5 MW Solar PV power plant at SF No.: 142/2, 3,4 (P) & 143/1,2 (P) at Periampatti village, Sattur Taluk, Virudhunagar District – Wheeling of Power for captive use under Intra State Open Access System -- Issuance of Noted for Record letter – Reg.

Ref:

M/s. KGiSL Trust letter dated 14.12.2019.

- (2) Lr No. CE/NCES/SE/Solar/EE/SCB/AEE1/F.M/s. KGiSL -2.5 /D.146 /20, dated 06.02.2020
- (3) Lr No. CE/NCES/SE/Solar/EE/SCB/AEE1/F.M/s. KGiSL -2.5 /D.850 /20, dated 24.08.2020
- (4)M/s. KGiSL Trust, Coimbatore letter dated 4.11.2020
- (5)M/s. KGiSL Trust, Coimbatore letter dated 10.12.2020
- (6)Lr.No. 2749 /L21/ F. M/s. KGiSL Trust -2.5/2020-3, dt: 29.12.2020.
- (7)M/s. KGiSL Trust, Coimbatore letter dated 30.12.2020
- (8) UO Note CFC/D&D/DFC/CGP/AO/CGP/D.46 dt 21.1.2021
- (9) Lr. No. 002749/L21/F. M/s. KGiSL Trust -2.5/2021-5, dt: 27.01.2021.
- (10)M/s. KGiSL Trust, Coimbatore letters dated 28.01.2021 & 29.01.2021

\*\*\*\*\*\*\*

With reference to your application received vide ref (1) cited above and in continuance to the letters cited vide reference above, your proposal for establishment of 2.5 MW solar PV power plant at SF No. 142/2, 3,4 (P) & 143/1,2 (P) of Periampatti village Sattur Taluk, Virudhunagar District for wheeling the power for captive use to M/s. KGiSL Trust bearing HTSC No.: 039094300422 of Coimbatore (North) EDC for captive use under Intra State Open Access system is hereby "Noted on Record" by TANGEDCO.

# Solar plant commission report from Tamilnadu Generation and Distribution Corporation Limited

#### TAMILNADU GENERATION AND DISTRIBUTION CORPORATION LIMITED То From M/S.KGISL Trust Er.K.Thenmozhi.M.E, Superintending Engineer, Solar VDR HT SC No.59 VirudhunagarElecy.Distn.Circle, 365,KGISL Campus,Thudiyalur Road, Virudhunagar . Saravanampatti, Coimbatore-641 035. Lr.No: SE/VREDC/VDR/AEE.GL/AE.1/F.SolarHT SC./D.No.268 /21,Date: 02.06.21 Sir, Sub:VDR Solar HT SC No.059 - Commissioned on 24.05.2021 Intimation - reg. Lr.No.002749/L21/F.M/s.KGiSL Trust-2.5/2021-7, dt:16.03.2021 Ref: Lr.No: EE/D/SVKS/DMan/F.SolarHT/D.No.1143/21, dt:01.06.2021. \*\*\*\*\*\*\*\*\*\*\* 2.5MW Capacity Solar Power Plant of M/S. KGISL Trust, at Periampatti Village, Sattur Taluk, Virudhunagar district has been commissioned on 24.05.2021. The Commissioning particulars are as below. HT SC No. & Date of Capacity SI.No. Village Commissioning Periampatti Village, Sattur Taluk, VDR Solar HT SC No. 2.5 MW 1 Virudhunagar district 059, Dt.24.05.2021. Yours faithfully

- n/w/02/06/20 Superintending Engineer, VirudhunagarElecy. Distn. Circle

TANGEDCO / Virudhunagar

Copy to :

The Executive Engineer / Distribution / Sivakasi.

The Assistant Executive Engineer / Distribution / N.Subbiahpuram

The DFC / CO / Virudhunagar and The AO / Rev / CO / Virudhunagar.

Scanned by TapScanner

# Bill for solar power plant

TamilNadu Generation and Distribution Corporation Ltd.							
High Tension Bill (Provisional) for the Month of July 2022							
· · · · · · · · · · · · · · · · · · ·							
TANGEDCO CIN No: GST No:33AADCT4784E1ZC							
HSN: 27160000 SAC: 996912							
**** Electrice	I Energy & Distri	bution Services are	e exempted und	er GST **			
Te: KGISL TRUST			Service No.	039094	300422		
			Bill No.	Bill No. H4300422072211			
365 THUDIYALUR ROAD,SAR	AVANAMPATTI,	COIMBATORE	Date of Bill	06-Aug	-22		
		Due Date	12-Aug	-22			
SARAVANAMPATTY.		Tariff App. / Bb		107.00			
COIMBATORE NORTH			Tarini App. 7 Bi		nim		
Coimbatore - 641035			GST No :	33444	TK3446Q1ZB		
Permitted MD : 2000 KVA	Transformer Loss	: Ounits/0KVA	т	r. CAP.	0 KVA		
DETAILS		RATE	CONSUM	CONSUMPTION AMOUNT (Re			
1. Industrial Consumption		8 per unit		87215	6,97,720.00		
2. Peak Hour Consumption		1.6 per unit		0	0.00		
3. Night Hour Consumption (5% Rebut	c)	0.4 per unit		0 (-)	0.00(-)		
4. Quarters Consumption		0 per unit		0	0.00		
5. Commercial Consumption		0 per unit		0	0.00		
6. Temp. Supply Consumption		0 per unit		0	0.00		
7. Total Energy Charges					6,97,720.00		
8. Demand Charges		350 per KVA		1800	6,30,000.00		
9. Total Demand and Energy Charges			_		13,27,720.00		
ADD			-				
10. Meter Rent(Including 9 %SGST&9	SCOST)				3.068.00		
11. Belated Payment Surcharge for Gov							
12. Levy for exceeding con. demand (Ir	0 per KVA		0	0.00			
13. Compensation Charges for low PF				0.00			
14. Harmonics Compensation Charges		_		0.00			
15. Cross Subsidy Surcharge (Incl. 18%				0.00			
16. Electricity Tax					54,626,00		
17. Additional Surcharge (Incl. 18% GS				0.00			
18. Adjustment Charges(Affecting) (Inc				0.00			
Rounding off					0.00		
19. Assessment Amount				13.85.414.00			
20. Adjustment Charges(Not Affecting)				+ 1,68,485.70			
21. SD Refund amount / ASD amount i							
22. Self Generation Tax			_	30.231.00			
22. Self Generation Tax 23. Self Generation Tax for Diesel Gen			_	0.00			
24. E Tax on consumption from IEX			_	0.00			
Net Total Less: Amount Deductable due to Court Case					15,84,131.00		
Less: Amount Deductable due to Court	0.00						
Tax collected at source	Andre San Tan						
				1,416.00			
Net Amount Payable 15,85,547.00 Runners - Eißern Lakhe Einhte Eine Theorem Hundred and Erete Screen Only							
Rupees : Fifteen Lakhs Eighty Five Thousand Five Hundred and Forty Seven Only							
Amount Payable after due date & upto							
Deduction of TDS under section 194Q 0.00							
RTGS Payment should be made for the exact Bill Amount. Any Part/Excess/Short Amount will be rejected.							
This Bill is subject to the Audit, Outcome of the Court Cases, etc., if any, before the appropriate forum.							

E&OE.

ACCOUNTS OFFICER / REVENUE

7.1 Institutional Values and Social Responsibilities

# Agreement for used oil disposal

+		
	भारतीय भेर प	यायिक
all	त रुपये कि भारता	<b>Rs.20</b>
1	5.20	
		TWENTY RUPEES
	INDIA NON J	UDIGIAL
தமிழீநா( <sup>¥</sup> 3. §. <sup>#</sup> 201		68AB 782301 குதாகினி ப்பு எங்களைடர் இதாலைகம் கோலைக் 9894049349 IL DISPOSAL
R	This agreement made on this 13 <sup>th</sup> d	ay of August, 2019.
	By and between	
Coimbatore (herein after context or me	<b>RUST</b> , registered office at 365, KGISL Car 641 035, Tamil Nadu, represented by A referred as " <b>KGISL TRUST</b> ") which expres aning thereof shall mean and include its s igns of the <b>First party</b> .	Authorised Signatory <b>Dr.R.Maheswaran</b> ssion shall unless it be repugnant to the
	And	
Taluk, Coim 26.03.2014, (prevention a under the Air 5 of the haza its refinery Coimbatore Ganapathy, 0	ya Sai Lubricants, SF No.86/1F, Kunna batore District TNPCB authorization no common consent order no.DEE/CBN/W nd control of pollution) Act, 1974, consent (prevention and control of pollution) Act, 19 rdous wastes (management & handling) ru situated at SF No.86/1F, Kunnathur Vill District, and its registered office at No Coimbatore – 641 006 represented by its (SSL") of the Second party.	p.TCEF/CBE/F0055/2014 renewed on V004 for operation under the Water order no.DEE/CBN/A-004 for operation 981 and grant of authorization under rule iles, 1989 & amendment thereor, having age, Manickampalayam, Annur Taluk, .51, Periyar Street, Sanganoor Road, s Proprietor <b>Mrs.R.Anitha</b> (herein after
i i i i i i i i i i i i i i i i i i i	Page 1 of 3	For SHRI SATHYA SAI LUBRICANTS
	1	

#### WHEREAS

- 1. SSSL is engaged in the business of the collection, reception, storage, transportation, treatment, disposal and handling of any form of used oil in accordance with the Hazardous Waste (Management and Handling) Rules.
- 2. SSSL has Central Pollution Control Board and Tamilnadu Pollution Control Board's authorization for re- refining of used oil in vacuum distillation method.
- KGISL TRUST generates 12 (Twelve) barrels of used oil per annum and looking for disposal of the same.
- 4. SSSL has agreed to purchase the used oil generated from KGISL TRUST.
- 5. SSSL has agreed to submit necessary certificates & Form 13 to KGISL TRUST for both for their records which should be submitted to TNPCB.
- 6. SSSL has to bring TREM CARD to stick on barrels while transporting the used oil.

Therefore in consideration of the premises the parties hereto witnessed and it is hereby agreed by and between them as under:

- 1. In consideration of the above recitals and the terms set out herein, KGISL TRUST hereafter shall sell the used oil to SSSL.
- 2. Unless terminated, this agreement shall be valid for a period of 1 year, from the date herein above mentioned. The parties may extend the term for such further period as may be agreed mutually.
- SSSL has to arrange for transportation of used oil. During the term of this agreement, KGISL TRUST shall not enter into any similar arrangement or agreement with any other party or organization for disposal of used oil.
- SSSL agrees to impart training to necessary personnel of KGISL TRUST to handle, segregate and store used oil in accordance with the guidelines issued by TNPCB for the first time and subsequently zero cost basis.
- 5. **KGISL TRUST** shall be responsible to segregate the used oil and to deposit the same at clearance point.

TRUST For KGISL Authorised Signatory

For SHRI SATHYA SAI LUBRICANTS

rithe

PROPRIETRI

Page 2 of 3

and the

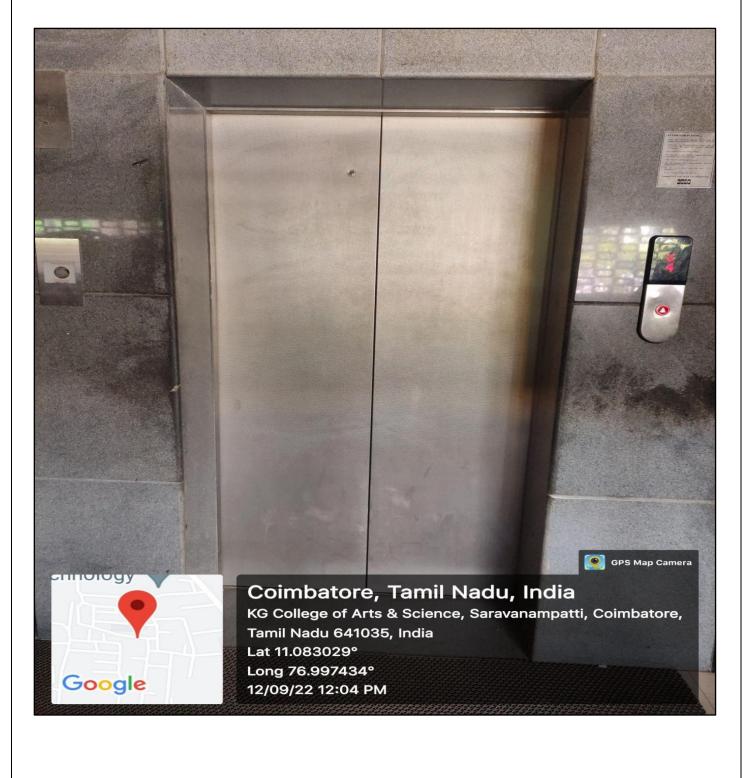
7.1 Institutional Values and Social Responsibilities

IN WITNESS WHEREOF the parties hereto have set their respective hands to these presents and the duplicates hereof on the date, month and herein above written. For SHRI SATHYA SAI LUBRICANTS For KGISL TRUST K.Anithe PROPRIETRIX Authorised Signatory Witnesses Nihn 1. (NI-Rengarajn) 154 PLS Nagar, Devinalhi Road Coim Carroe -641062 2. <u>Cotting</u> C-sathish, slo.B-chandron 12155 Gomethi Apartment GN Mills . Che - 29 Page 3 of 3 Sens. 1

# **Disabled-friendly, barrier free environment**

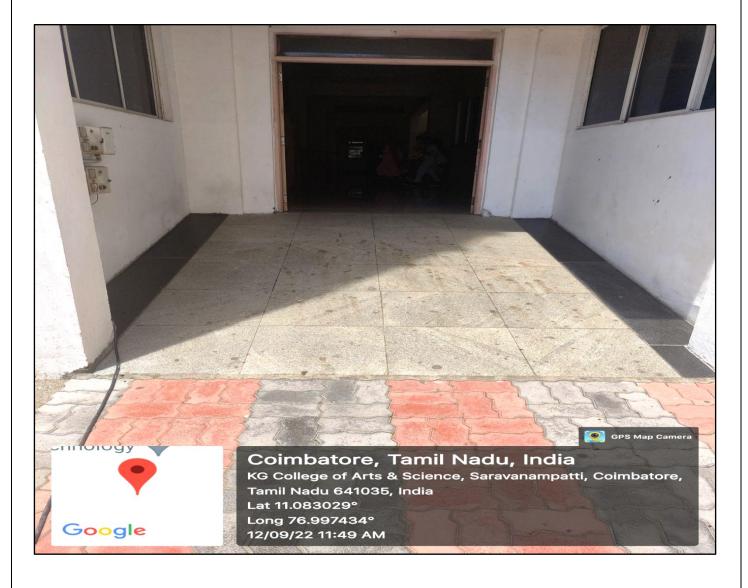
7.1 Institutional Values and Social Responsibilities

#### Lift



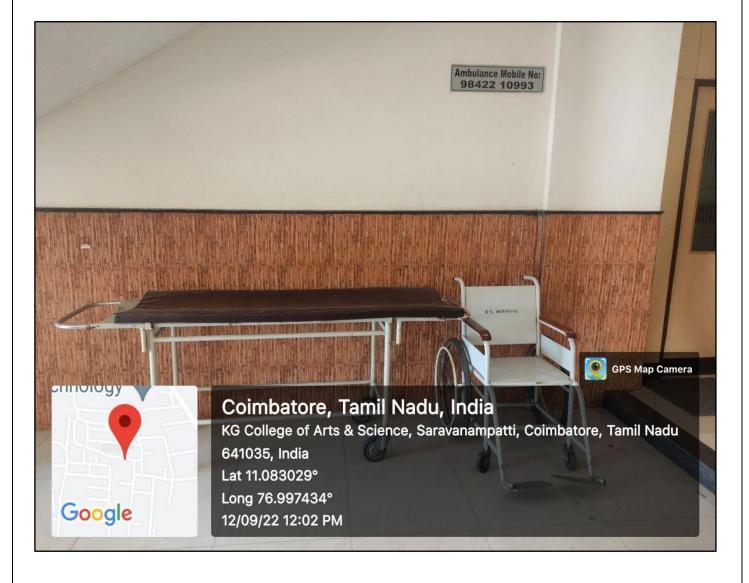
7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### Ramps



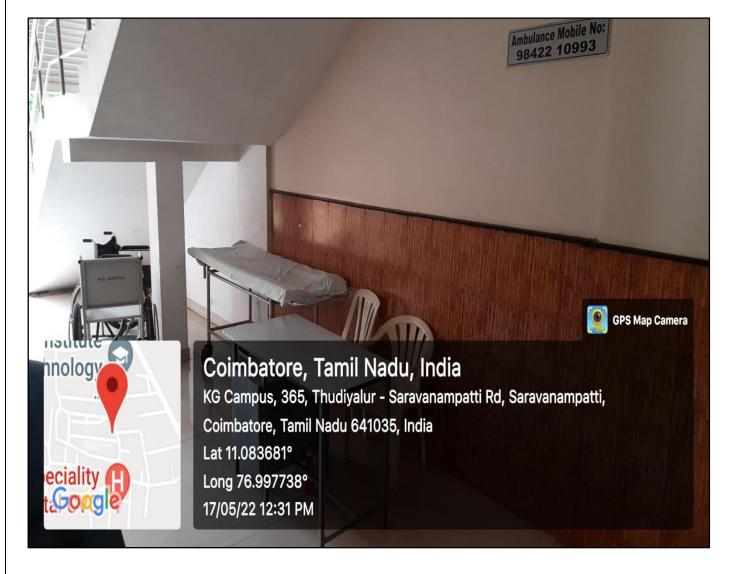
7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

## Wheelchairs

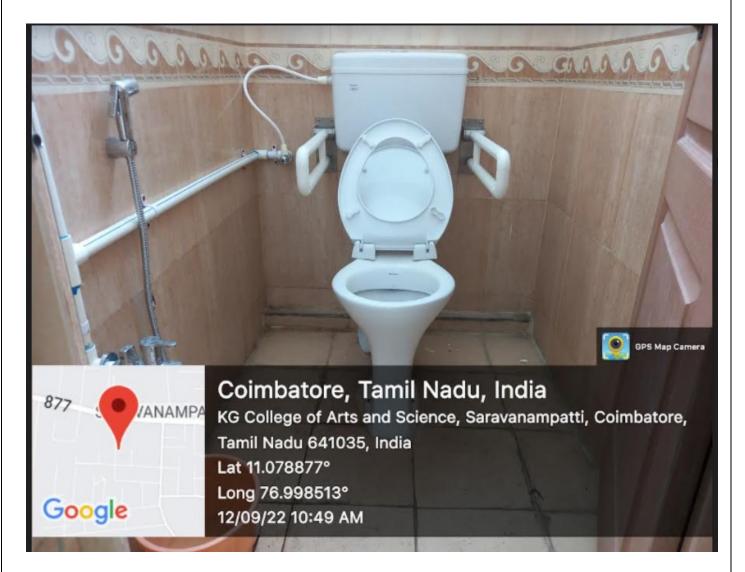


7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### Stretchers



#### **Disabled friendly washrooms**



7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### Sign boards



7.1 Institutional Values and Social Responsibilities 7.1.2 Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

#### **Direction boards**



7.1 Institutional Values and Social Responsibilities

#### **Direction boards**



7.1 Institutional Values and Social Responsibilities

## **Divyangan Software**



# WebblE Software for Screen Reading

# WebblE

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# WebblE

The WebbIE software programs are programs that make it easier for blind and visually-impaired people, especially using screen readers, to browse the web, get the latest news, listen to podcasts and radio stations and other common tasks. They work with any screen reader, including JAWS, WindowEyes, Thunder, NVDA and Narrator. They have been provided completely free since 2001 by Dr. <u>Alasdair King, See the Blog for update news</u>.

## WebblE Programs

## WebblE Web Browser

WebbIE lets you browse web pages, search the web, fill in forms, do ecommerce, and use online email, all in a highly-usable text-only display that works with any screenreader. <u>Read More about WebbIE Web Browser</u>,

# PDF Reader

This simple application opens PDF files as plain text. This makes it easy to read them with a screenreader. You can also save files as text documents so you can read them easily later. Read More about PDF Reader.

# BBC iPlayer Radio

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