CRITERION 7

7.1.3

ACTION TAKEN REPORTS AND ACHIEVEMENT REPORT AS CLEAN AND GREEN **INITIATIVES**

INDEX

S.NO	CONTENT
1	Action Taken Report for Energy, Environment and Green Audit
2	Geo Tagged Images
3	Bills/ Proforma Invoice

Bunts Sargha's S. M. Shetty College of Science, Commerce & Management Studies Powai, Mumbai - 400 076. Tel.: 022 - 6132 7352 Email: college@smshettyinstitute.org

ACTION TAKEN REPORT

Recommendations made during energy audit conducted on behalf of Senergy Consultants Pvt. Ltd. Mumbai

1. RECOMMENDATION: The college is in process of installing a Roof-top Solar Photovoltaic System for self-use.

ACTION: During the time of the audit the solar panel were in the process of installation. However, it has been in operation since May 2022.In June we received our first bill through net metering. It showed the deduction of bill amount due to power generated by solar panel in total power consumed.

2. RECOMMENDATION: It is suggested to automate switching of lamps in the common areas and restrooms with sensor based control

ACTION: In April 2022, the management of the institution approved installation of sensor-based light system in the second round of renovation. However, staff washroom have been installed with sensor based lights on trial basis.

3. RECOMMENDATION: The Split AC units installed in 2010 and 2012 may be replaced immediately as they are old and inefficient. They may be replaced with energy efficient ACs, either inverter or 5 star ACs for energy saving.

ACTION: The institution has installed 36 new Air conditioners (ACs) to replace the ACs which were more than ten years old and were replaced with more energy efficient ceiling mounted Inverter based (cassette and split) ACs of 1, 1.5 and 2 TR. These ACs are of 3 to 5 star ratings based on usage.

4. RECOMMENDATION: The Air Conditioners are serviced and maintained as and when required. It is suggested to opt for an annual service contract to ensure efficient operation of the units.

ACTION: The institution has an annual maintenance contract with Refcond-Mumbai company.

5. RECOMMENDATION: The fans may be progressively replaced with energy efficient BLDC fans, especially during replacements and new purchases.

ACTION: Old exhaust fans have been replaced by new ones in the washrooms. The Security guard has been instructed to switch off the fan during no occupancies.

6. RECOMMENDATION: The remaining TFLs may be replaced by LEDs.

ACTION: The replacement of tube lights from the campus is in process. The classrooms, labs, staffroom, offices, AV Room and auditorium already have LED lights now. The tubelights of 6th floor corridors have been replaced by LEDs. Rest are in process during upcoming renovation.

7. RECOMMENDATION: Installing some indoor plants is recommended to further enhance the air quality.

ACTION: The sapling received or bought for gifting purposes if not taken by the dignitaries are kept in the college office and entrance where footfall is high.

8. **RECOMMENDATION**: There are no separate bins for dry and wet waste.

ACTION: Separate bins are kept near the water area on every floor and in the canteen post audit.

9. RECOMMENDATION: The canteen in the building is hygienic but needs separation of wet waste and dry waste in order to utilize the wet waste for composting.

ACTION: Separate dustbin for wet and dry waste has been kept in the canteen and plate waste is disposed of in composters kept behind the canteen.



- 10. RECOMMENDATION: The following steps may be initiated to further enhance efficiency of the systems. An automated and efficient power management system may be incorporated in the IT labs.
- a. Switch off the display if not in use.
- b. Put the computer in Sleep mode / switching off the machines, if not used for a prolonged period. c.Optimize brightness of the screen.

ACTION: The IT department of the institution has undertaken an initiative "ECO-LAB" for educating the students using the labs about conservation of energy while using computers. Under the initiative awareness posters are also put in the lab for energy conservation in the lab.

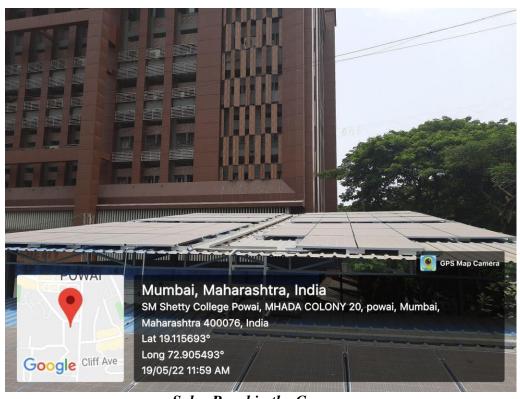
POWAL NUMBAL-76.

PRINCIPAL
Bunts Sargha's S. M. Shetty College
of Science, Commerce & Management Studies
Powal, Mumbai - 400 076.
Tel.: 022 - 6132 7352
Email : college@smshettyinstitute.org



S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES

GEOTAGGED PHOTOGRAPHS



Solar Panel in the Campus
Solar Panel has become operational since May 2022





Staff washroom have been installed with sensor based lights

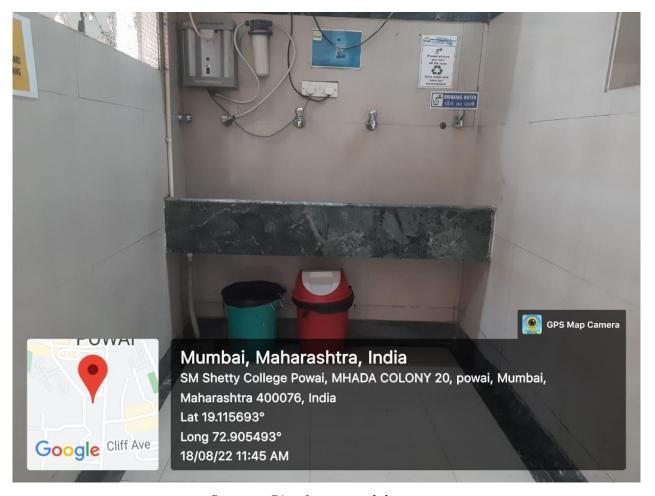




New ACs with Inverters and better star rating

KAMADHENU GUNA YIDYA SADAIYA PHALADAYINI

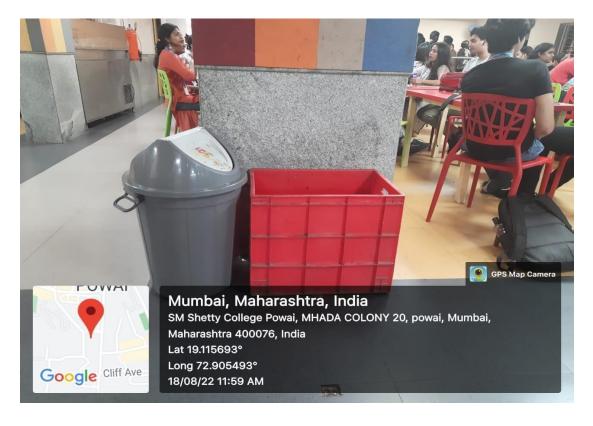
BUNTS SANGHA'S



Separate Bins for wet and dry waste



CANTEEN WASTE DISPOSAL:



Separate Bins for wet and dry waste in canteen area



S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES

COMPOSTER

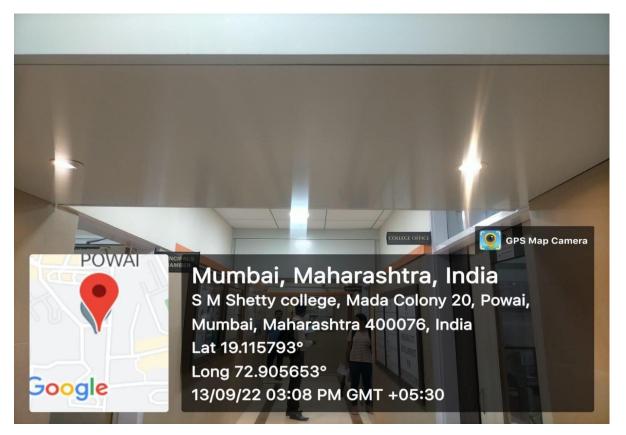


The institution has 2 composters - Bio and VermiComposters for biodegradable waste generated by the canteen (During 2020-21, the canteen was not operational)

KAMADHENU GUNA YIDYA SADAIYA PHALADAYINI

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LEDs installed at 6th floor corridor

KAMADHENU GUNA YIDYA SADAIYA PHALADAYINI

BUNTS SANGHA'S

S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES

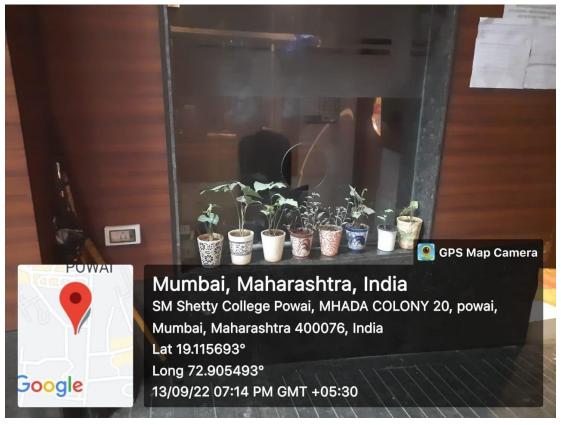


Indoor plants kept in college office

KAMADHENU GUNA YIDYA SADAIYA PHALADAYINI

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Indoor Plants kept at security office

KAMADHENU GUNA YIDYA SADAIYA PHALADAYINI

BUNTS SANGHA'S

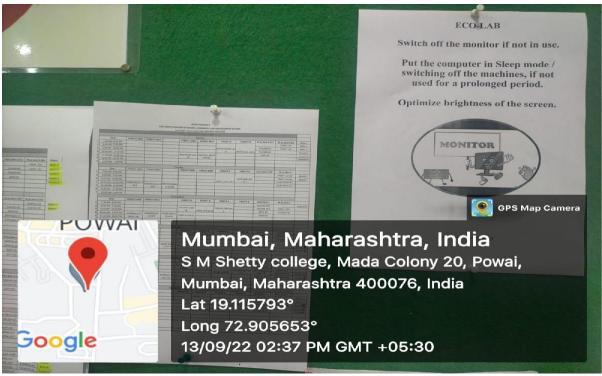


Indoor Plants kept at the reception of the institution



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ECO - LAB INITIATIVE



Awareness Notices as ECO-LAB Initiative by IT Department

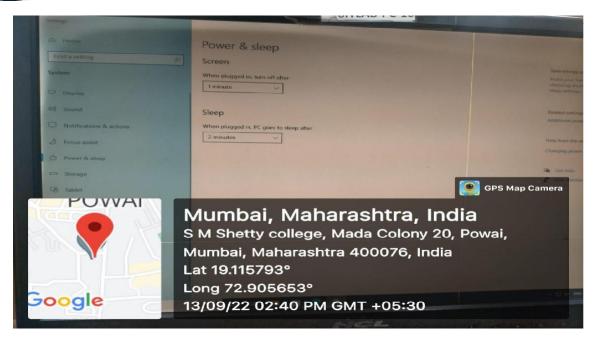




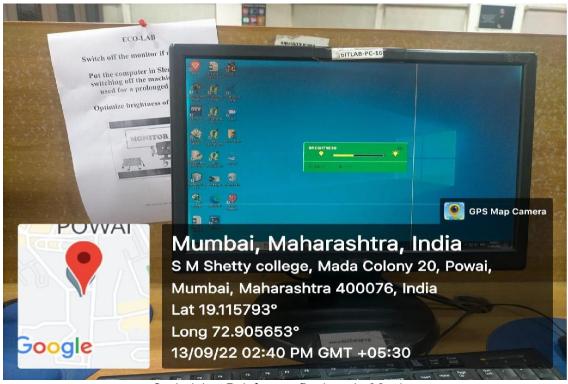
Turn off Monitor when not in use

KAMADHENU GUNA VIDYA SADAYA PHALADAYINI

BUNTS SANGHA'S



Power and Sleep Settings in Control Panel



Optimizing Brightness Settings in Monitor

KAMADHENU GUNA VIDYA SADAYA PHALADAYINI

BUNTS SANGHA'S

S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES

BILLS /PROFORMA INVOICE

Asmi Fnerov Sustanna	n-1		0000	ENERGY SYSTEMS				
Asmi Energy Systems Private Limited Office No10, Gr. E-wing. 5th Bldg., Dabholka wadi 'A' ward SRA CHS								
Jerbai Wadia Road, Bholw	ada Parel	Mumhai						
Maharashtra-								
PAN: AARCA1465H								
**************************************		GSTIN: 27AA	RCA1465H1	203				
TAX INVO	DICE							
BUNTS SANGHA'S S.M. SHETTY EDUCATIONAL INSTITUTIONS,		Tax Inv. No :	AES/2022-2	23/001				
Address:- Hiranandani Gardens, Powai, Mumbai: 400076		Tax Inv. Date :						
Contact-: 022-61327312								
GSTIN: Particulars	SGST	CGST	IGST	Amount (INR)				
Fattlenars	3000							
50% on Receipt of Material at site against Work Order No. SMS/022/2021-22 – 30 KW Solar Panel Installation above DG, Electrical Room & Transformer at Powai, Mumbai.	9	9	-	₹5,99,520.00				
Interest @ 18% p.a. will be charged, if payment is not made	Т	₹5,99,520.00						
Within days of		CCT A D V		₹ 53,956.80				
Invoice		SGST @ 9 % CGST @ 9 %		₹ 53,956.80				
		GST @ 18 %		-				
		R/F		0.40				
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BUNTS SANGHA'S

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Solar Panel Installation Bill

KAMADHENU GUNA VIDYA SADAIVA PHALABAYINI

BUNTS SANGHA'S

S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES

	Proforma	Invoic	е			
CONCEPT MARKETING ROOM NO 2, GADKARI CHAWL, SAIBABA KRUPA R B KADAM MARG, KAJUPADA, BHATWADI, GHATKOPAR (W.), MUMBAI - 400084 E-mail: conceptmarketinghaier@gmail.com Customer Name: BUNTS SANGHA, BUNTARA BHAVANA, BUNTARA SANGHA, BUNTARA BHAVANA, BUNTARA BHAVAN ROAD, KURLA EAST, Mumbai-400070 GSTIN No.:27AAATB0337M1ZT		orma Inv	olce No.			
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		5	84151010	22656.00	113280.00	
2 Voltas Make 3 Star 1.5 Ton Inverter	Air Coditioner	25	84151010	25938.00	648450.00	
3 Voltas Make 3 Star 2 Ton Inverter Air	Coditioner	6	84151010	33594.00	201564.00	
Bank Details : FOR RTGS/NEFT/ESC PAYMENTS PLEASE REFI	ER BELOW DETAILS					
Account Holder Name: Concept Marketing						
Bank A/c No : 123100100003934						
Bank Name: SARASWAT BANK						
Branch: BHATWADI, GHATKOPAR (W)						
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claration e declare that this invoice shows the actual price of the go particulars are true and correct	oods described and t		for CON	CEPT MARKE	ETING	
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				Authorised Signator	Y	

Proforma Invoice for Procurement of new Air Conditioners as action taken on the basis of recommendations and suggestions given in Energy Audit (December 2021)



S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES

BILLS FOR FANS, EXHAUST FANS INSTALLATION & REPAIRING OF EXISTING EQUIPMENTS

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43 new fans were installed for better energy efficiency in March 2022 as recommended in Energy Audit



S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES

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28 new exhaust fans installed for better energy efficiency in March 2022 as recommended in Energy Audit



S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES

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1 2 3 4 5 7 8	EXJUST FAN WHITE 9.5 EXJUST FAN ACE 6* FAN CAPACITER OIL BASED 6-AMP SWITCH 6-AMP SWCKET 12 MEDIAÍ PALTE 2,5MM 3 CORE CABLE REGULATOR KNOB	84145190 84145190 8532 85522030 85322030 85382000 85442090	2,000 4,000 59,000 54,000 12,000 1,000 1,000 80,000	1190.00 800.00 32.00 29.66 79.56 120.00 7900.00 20.00		2380.00 3200.00 1888.00 1601.64 954.72 120.00 7900.00	18.0 18.0 18.0 18.0 18.0 18.0		214 20 288.00 169.92 144.15 85.92 10.80 711.00 144.00	72868 3776 72227 1889 1126 141 (9522 1888,
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6 new exhaust fans installed for better energy efficiency in March 2022 as recommended in Energy Audit



S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES

ANNUAL MAINTENANCE CONTRACT FOR SERVICE AND MAINTENANCE OF AIR -CONDITIONERS



BUNTS SANGHA'S POWAI EDUCATION COMMITTEE



Hiranandani Gardens, Powal, Mumbal 400 076. Tel.: 022 - 6132 7312

Work Order No: SMS/38/2022-23

Date: 26/08/2022

5 Preventive Maintenance Inspection covers- Checking motor bushing, checking connections at the main plug, cleaning of the blower, condenser fan, air filter, evaporator, Condenser coils and equipment, Oiling of motor if required, checking cooling efficiency, Checking ground connections.

Split/Ductable AC - The contract covers all electrical parts, compressor, fan motor, blower, gas charging, PCB circuit of Split AC, Sheet Metal Works & filter excluding replacement of condenser coil, cooling coil, Ductable ,Cassette & Invertor Split PCB

Circuit, Remote Hand Set and concealed copper pipe leakage. 7. Response Time - A technician will be stationed onsite and adequate spares / accessories required for replacement will be stocked with our technician/workshop. Any parts which are covered under AMC will be replaced with minimum downtime and at no additional cost. The parts thus removed shall be made informative to your concerned department.

You shall undertake repairs of the units or parts thereon as overhauling of the unit, gas charging etc at your site and repairs at our workshop including to and fro transportation

will be free of cost. You shall arrange for spares and materials free of charge which may be needed for the unit as a result of normal wear and tear during the contract period.

10. The damage caused by external forces such as fire, negligence of the customer etc. is not covered under the contract.

11. In case of any activity outside the scope of work of the contract which is not covered under the comprehensive contract, separate bills would be raised.

12. Payment: 25% advance along with work order, balance 75% will be paid every quarter equally in advance.

13. Free Installation will be provided for all new Ac's purchase from you. Any material will be charged extra on actuals.

14. You will also provide free services for 15 (water coolers).

15. Termination - If the company decides to terminate the maintenance contract before the completion of the contract, a month notice will be served by either party.

16. The work order is issued under the jurisdiction of the court in the city of Mumbai

17. Please mention our Order number and date in all your bills and correspondence

Thanking you.

Yours faithfully, For Bunts Sangha's S. M. Shetty Educational Institution

Authorized Signatory

CHANDRAHAS K SHETTY

B R SHETTY

RATNAKAR SHETTY MUNDKUR

VASANT N SHETTY PALIMAR

CA JAGDISH SHETT



S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE & **MANAGEMENT STUDIES**



BUNTS SANGHA'S POWAI EDUCATION COMMITTEE



Date: 26/08/2022

Hiranandani Gardens, Powai, Mumbai 400 076. Tel.: 022 - 6132 7312

Work Order No: SMS/038/2022-23

M s. Refeond 14 Parshuram Rihal Compound Opp State Bank of India, LBS Marg, Bhandup(w) Mumbai - 400 076

Dear Sir.

With reference to your quotation dated 11/08/2022 and the discussion you had with us on, we are pleased to place order for AMC for the following items.

51.10	Description	Qty	Rate	Amount
1	1.0 TR Split AC	15	2120	31,800
2	1.5 T.R. Split AC	93	2120	1,97,160
3	2. TR Split AC	48	2120	1,01,760
4	2.8 TR Split AC	2	2120	4,240
5	2.0 TR Cassette split AC	36	2800	1,00,800
f).	3.0 TR Cassette split AC	12	2800	33,600
7	3.5TR Cassette Split AC	4	2800	11,200
8	4.0TR Cassette Split AC	21	3600	75,600
Q.	5.0TR Ductable Split AC	1	3600	3,600
		232		5,59,760
	5% Discount			27,988
	Total Amt			Rs.5,31,772/-
	Consumable Items- As per Annexure I			
	GST Extra			

Terms and Conditions:

- Total Order Value is Rs.5,31,772/- (Five Lakh Thirty One Thousand Seven Hundred Seventy Two + GST).
 - Consumable Items-As per annexure I
- The AMC period 01/09/2022 to 31/8/2023.
- 3. Dry Service will be provided to the Air conditioners 4 times a year and as per requirement.
- 4. Chemical Service 2 times a year. (Indoor and outdoor body will be removed and chemical will be added and cleaned with jet pump with proper cleaning kit).

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VASANT N SHETTY PALIMAR Vice Chairman

CS UTTAM SHETTY

CA JAGDISH SHETT



S.M.SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES

ANNEXURE I BUNTS SANGHA'S S M SHETTY EDUCATIONAL INSTITUTIONS RATES FOR SEMI COMPREHENSIVE AMC OF AIR CONDITIONERS CONSUMABLE ITEMS

		Refor		
227 0725550		2 1001889		
1000	Particular Job	Brand	Rate	
1	1/2 x 1/4 Copper Pipe with Insulation(per ft)	Manday,		
2	Drain pipe (per.ft)	max flow PRINCE	198	
3	Cable wire (per.ft)	Polycab 2.5-	21	
-	edote wire (per.it)	4 Core	38	
4	M.S. STAND(per unit)	Mahavir,Imp orted	675	
5	New Condenser Coil Replacement (PER unit)			
vi.	(1,1.5, 2.0, 3.8, 5.5 TR AC)	Nippon	4950	
6	Leak Testing, Vaccumizing and Gas Charging(Per Unit)	Freon	2250	
	(1,1.5, 2.0, 3.8, 5.5 TR AC)	1		
7	Complete Overhauling with Chemical Cleaning-Per Unit	C.Shine	675	
8	Installation Charges-Per unit		1080	
9	Cassette Installation Charges-Per unit		3000	
10	Removing Charges-per unit		450	
11	Lifting, Shifting and Gas Top - up to your Outdoor Units- per unit	Freon	1750	-son 5 01
12	Removing and again Re-installing to Split A/c-per unit		1350	
13	Cooling Coil Replacing Charges-per unit	82	3150	
14	Remote Hand-Set	Multiple	585	
15	Contactor-per unit	Trivolt	1350	
16	P.C.B Repairing-per unit	Multiple	1350	
17	Inventor P.C.B Repairing-per unit	Multiple	3690	
18	Starting Capacitor-per unit	Trivolt, sharda	495	
19	Running Capacitor-per unit	Trivolt, sharda	495	
20	Combine Capacitor-per unit	Trivolt, sharda	675	e).
21	Consor	S.S.	585	
22	Gas Top-up-per unit	Freon	900	
23	Compressor-per unit	Multiple	as per market rate	-



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