



# GREEN SCHOOLS PROGRAMME

Your Responses For **GREEN SCHOOLS PROGRAMME** Audit

School Name: G.G.S.S.SNO-1 TAGORE GARDEN

Address: TAGORE GARDEN , NEW DELHI - 110027 India

Coordinator Name: POONAM ARORA

## SCHOOL PROFILE

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**1** Name of the School / Institution

G.G.S.S.SNO-1 TAGORE GARDEN

**2** Address

TAGORE GARDEN , NEW DELHI - 110027

**3** Telephone Number (Landline Number with STD code)

(ISD) 0 (STD) 11 (NUMBER) 25926723

**4** Mobile Number (Landline Number with STD code)

(ISD)0 (Number)9136108313

**5** Principal Name

RAJNI RAWAL

**6** GSP Coordinator Name

POONAM ARORA

**7** GSP Coordinator Email

davenderarora07@yahoo.com

**8** GSP Coordinator Mobile Number

(ISD) 0 (Number) 9136108313

**9** Category Of The School

Day Scholar (6 hours)

**10** Category For Your School (Not Applicable in Case of Residential Category)

Morning

# GENERAL QUESTIONS

1 How many levels does your school have? Please choose what is applicable.

	Pre-primary	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th
School Level	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

2 Is your school single gender or mixed gender?

Only girls

3 Which board of education does the school follow?

Central Board of Secondary Education

4 Total population of the school

	Male	Female	Total
Students	0	1053	1053
Teachers	2	48	50
Non-Teaching Staff	3	3	6
Total	5	1104	1109

5 What is the total number of working days of your school in a year?

220

6 Month(s) in which the GSP audit was carried out?

Aug, Sep, Oct

7 Where is the school located?

Urban Area

# AIR

## Task 1: Air Audit Team

Name of Teacher:  
POONAM ARORA NEERU  
PAHWA GEETA ASHA ARUNA

Name of Administrative staff:  
PREM PRAKASH DHARAM PAL

Name of Students:  
MUSKAN VIID CHETNA VI A  
MALU VIIB RACHNA VIID  
CHANDNI VIID

1 How many classrooms does your school have?  
29

2 Window-floor ratio of classrooms in the school.

Details of the classroom (e.g. Class II section b)	X = Area of floor (LxB)	Y = Area of openings (LxH)	Percentage of the floor area being ventilated (y/x x 100)
X A	48.00	5.00	10.42
XB	48.00	5.00	10.42
XIIC	48.00	5.00	10.42
IX A	48.00	5.00	10.42
IXB	48.00	5.00	10.42
VIIIA	48.00	5.00	10.42
VIIIB	48.00	5.00	10.42
VIIA	48.00	5.00	10.42
VIA	48.00	5.00	10.42
XIIB	48.00	5.00	10.42
Total	480.00	50.00	

3 What is the ownership used by the vehicles used in your school? Please choose what is applicable?  
School does not use or own vehicles

4 Specify the type of fuel used by your school vehicles:

	Diesel	Petrol	LPG	CNG
Bus	0	0	0	0
Car	0	0	0	0
Van	0	0	0	0
Sub-Total	0	0	0	0

5 How many members of the school community use each type of transport:

	Students	Teaching Staff	Non-Teaching Staff	Total
School bus	0	0	0	0
Public bus	0	15	1	16

	Students	Teaching Staff	Non-Teaching Staff	Total
School transport (other than bus)	0	0	0	0
Public transport (other than bus, Metro, car pool)	0	0	0	0
Taxi four-wheeler	0	0	0	0
Taxi three-wheeler	0	1	0	1
Personal four-wheeler	0	5	0	5
Personal two-wheeler	0	2	1	3
Bicycle	20	0	0	20
On foot	955	10	1	966
Others (non-motorised)	78	17	3	98
Total	1053	50	6	1109

**6** How many students suffer from respiratory ailments ?

2

**7** Does the school laboratory have air quality monitoring equipment?

No

Supporting Documents

AIR%20..JPG

## ENERGY

### Task 1: Energy Audit Team

Name of Teacher:  
POONAM ARORA NEERU  
PAHWA GURDEEP ARUNA KALA

Name of Administrative staff:  
NEELAM DHARAM PAL BISHAN

Name of Students:  
MUSKAN X A HARSHITA X A  
KHUSBOO XB RANI IXC SAVITA  
X B

1 Does your school have access to an electricity bill?

Yes

2 Does your school have its own vehicles?

No

3 Provide the details of total energy consumed by the school:

	Quantity consumed/monthly average		Energy consumed in Megajoules (MJ)	Type of use
Electricity from the board	3599.6	12958.56		1
Petrol	0	0		0
Diesel	0	0		0
CNG	0	0		0
Kerosene	0	0		0
Coal	0	0		0
Wood	0	0		0
Animal waste	0	0		0
Solar	0	0		0
Wind	0	0		0
LPG	2.36	121.776		3
Others (specify)	0	0		0
Total	3601.96	13080.336		

4 What is the average number of sunny days in your area?

210

5 Are there any alternate sources of energy employed/ installed in your school?

No

Supporting Documents

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## GOOD FOOD

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### Task 1: Food Audit Team

Name of Teacher:  
POONAM ARORA KALAWATI  
ANJU MONIKA GURDEEP

Name of Administrative staff:  
DESRAJ PUSHPA

Name of Students:  
KAJAL VII D MUSKAN VII D  
ANJALI VIIA SHWETA VI A STUTI  
VIIID

**1** Does your school have a canteen?

No

**2** Does your school serve midday-meals?

Yes

**3** Do teachers have the responsibility to ensure if the students are carrying lunch from home?

Yes

**4** What kind of food is being served/sold in your school?

	Please count all flavours/variants available in the school canteen separately	Total number of items sold in a month in the canteen	Month the food items were sold in
Savoury snacks and similar packaged food like chips, Kurkure, Cheetos, potato crisps, corn snacks, nuts and seeds, etc	0	0	0
Instant Noodles like Knorr, Cup-a-noodles, Top Ramen, Wai-wai, Yippee, Foodles, Maggi, etc	0	0	0
Potato fries and Burgers	0	0	0
Confectionery items (chocolate, candies, gums)	0	0	0
Ice-cream	0	0	0
Carbonated beverages	0	0	0
Sugar sweetened non-carbonated beverages	0	0	0
Packaged/Bottled Nimboo Paani/ Lassi/ Flavoured milk	0	0	0
Packaged/Bottled Energy Drinks	0	0	0

**5** Does your school serve traditional Indian snacks?

No

**6** Does your school serve traditional Indian beverages?

No

**7** Does the school distribute packaged food items as rewards during schools events?

Yes

**7(a)** Please provide details:

Biscuits, fruits,

**8** Does the school distribute chocolates/similar products as refreshments during schools events?

No

**9** Are your school events such as quiz shows, talent shows, debates sponsored by food companies/brands?

No

Supporting Documents

MDM%202%20%282%29.JPG

## LAND

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### Task 1: Land Audit Team

Name of Teacher:

POONAM ARORA, NEERU  
PAHWA,VEENA ARORA , GEETA  
RAJOURA,GURDEEP

Name of Administrative staff:

NEELAM, DHARAM PAL ,PREM  
PRAKASH,

Name of Students:

HARSHITA X A , MUSKAN X A,  
SAVITA X B, RANI IX C, KAJAL  
VII D ,

**1** Complete the table:

**Your school area**

Ground coverage area

2,918

### Your school area

Green landscaped area on-ground	2,315
Green cover on terrace/ balconies	0
Surface parking area	1,138
Play area that is paved/ concrete	1,146
Play area that has grass	0
Service Area	00
Total site area in m2	7,517

### 2 Complete the table:

Ground coverage area	Number of floors	Rooftop	Total built-up area
2,918	2	2,918	2,918

### 3 How many species of plants and animals exist in your school?

	Native	Exotic	Total
Plants	1,020	0	1,020
Animals	29	0	29

### 4 Do you use chemical based pesticides in your school green cover?

No

### Supporting Documents

LAND%201.JPG

## WATER

### Task 1: Water Audit Team

Name of Teacher:  
POONAM ARORA GEETA  
RAJOURA ASHU ANJU  
KALAWATI

Name of Administrative staff:  
PRIYANKA DESHRAJ

Name of Students:  
MUSKAN VII D RACHNA VII D  
STUTI VIII D PRIYANKA VI A  
SHWETA VI A KAJAL VII D

### 1 What is your school total water consumption per day?

3,200

### 2 Where does the water you use come from? Please provide the quantity.



	Surface water (streams/ lakes/ ponds, etc)	Ground water (hand pump/ borewell/ well, etc)	Stored rainwater
Municipality	3,200	0	0
Panchayat	0	0	0
Private supplier	0	0	0
School own supply (Example: borewell; rainwater harvesting facility, etc)	0	0	0

**3** Do you get 24/7 supply of water?

No

**3(a)** How many hours of water supply does your school get?

4.00

**4** Do you use storage tanks to store water?

Yes

**4(a)** What is the capacity of the tank(s)?

35,000

**4(b)** When is the storage tank refilled?

**Morning After Noon Evening As and when required**

Duration(Mins)    2            0            1            0

**5** How many drinking water taps do you have?

12

**6** How many ablution taps (taps used for washing hands only) do you have?

9

**7** How many urinals (strictly used for urination only) do you have?

25

**8** How many water closets (used for defecation and urination) do you have?

**Girls Boys Common Total**

Number of toilets    8            1            0            9

**9** What is the average annual rainfall received by your area (In mm)?

**Local District State**

Quantity    0            0            790

**10** What is the average annual rainfall of your area (In mm)?

**10-year average 25-year average 30-year average**

Quantity    0            0            0

**11** What is the number of rainy days in your area?

66

**12** Do you have RWH system in your school?

Yes

**12(a)** If yes, what kind of RWH system do you use?

Storage Tanks

**13** Do you recycle/reuse the generated waste water?

No

Supporting Documents

water.JPG

## WASTE

### Task 1: Waste Audit Team

Name of Teacher:

POONAM ARORA VEENA  
ARORA GURDEEP ARUNA  
PRITPAL

Name of Administrative staff:

DESHRAJ PRIYANKA LAXMI

Name of Students:

KAJAL VII D MUSKAN X B  
RADHA X B AMARPEET XII B  
TARUNA VII D MALU VII B

**1** Does your school segregate solid waste?

Yes

**1(a)** Who segregates the waste at source?

Housekeeping

**1(b)** Who segregates the waste in classrooms?

Housekeeping (Sweeper)

**2** Waste collection points in your school.

	No bin	One bin	Two bins (wet & dry)	Three bins or more
Classrooms	0	29	0	0

	No bin	One bin	Two bins (wet & dry)	Three bins or more
Playgrounds	0	0	0	1
Common area (e.g. reception, corridors)	0	0	0	5
Staffroom	0	1	0	0
Laboratory	0	1	0	0
Canteen	0	0	0	0
Clinic/ Sick room	0	1	0	0
Library	0	1	0	0
Toilets	0	0	0	9
Others	0	2	0	0
Total	0	35	0	15

**3** Determine the quantity of waste generated in your school. (in grams)

	Collection per month (Frequency may differ)
Garden/ horticulture waste	3,000
Kitchen waste	1,000
Paper	1,500
Plastic	500
Wood, glass, metal, classroom furniture	2,000
E-waste	400
Biomedical waste	300
Sanitary waste	1,500
Construction and Demolition (C & D) waste	0
Hazardous waste	0
Total	10,200

**4** Does your school recycle any generated waste?

Yes

**4(a)** Please provide quantity of which is applicable.

	Quantity
Garden/ horticulture waste	3,000
Kitchen waste	1,000
Paper	1,500
Wood, glass, metal, classroom furniture	0
E-waste	0
Bio-medical waste	0

	Quantity
Sanitary waste	0
Construction and Demolition D Waste	0
Hazardous waste	0
Total	5,500

**5 Does your school have a composting facility?**

Yes

**5(a) What is the methodology used?**

Natural composting without added microbes

**6 Does your school encourage students & teachers to reuse textbooks?**

Yes

**7 Table to understand whether internal or external waste recycling procedures are applied to waste.**

	Local kabadiwala (the scrap collector)	Authorised dealer	Dumped at a designated community site	Internal procedure
Paper (e.g., used notebooks, used examination paper, subscription newspaper and magazines)	✓	✗	✗	✗
Plastic (e.g. plastic bottles)	✓	✗	✗	✗
Horticultural waste	✗	✗	✗	✓
E-waste (e.g. broken, unusable computers)	✗	✓	✗	✗
Hazardous waste (e.g. diesel fuel, battery)	✗	✓	✗	✗
Wood,glass, metal scrap, other scrap	✗	✓	✗	✗
Biomedical waste (e.g. waste from Nurseroom in school, e.g. band-aids, syringe)	✗	✗	✓	✗

**8 What is the final destination for waste that is disposed of externally?**

Designated dumping site (Dhalao)

**9 Does your school burn waste?**

No

**10 Does your school have the following? If yes, please give the numbers.**

	Number	Working conditions	Non-working condition
TVs	3	2	1
VCR or DVD players	0	0	0
Refrigerators and freezers	4	4	0
Washing machines	0	0	0
Air conditioners	0	0	0

	Number	Working conditions	Non-working condition
Heaters	0	0	0
Microwaves	0	0	0
Ovens	0	0	0
Toasters	0	0	0
Electric Kettles	0	0	0
Personal computers (CPU, mouse, screen and keyboard included)	2	2	0
Laptop computer (CPU, mouse, screen and keyboard included)	0	0	0
Notebook computers	0	0	0
Notepad computers	0	0	0
Printers	2	1	1
Copying equipment (Photocopiers)	1	1	0
Projectors	2	2	0
Whiteboards	1	1	0
Electrical & electronic typewriters	0	0	0
Pocket & desk calculators	1	1	1
Fax machines	1	1	0
Telex	0	0	0
Telephones	1	1	0
Pay telephones	0	0	0
Mobiles	0	0	0
Answering systems	0	0	0

**11** Do you know that your E-waste can be collected by an authorised dealer or dismantler?

Yes

**11(a)** Who collects your e-waste, when not in working condition?

Authorised dealer

**12** Does the school have a policy on waste?

No

**13** Are there awareness drives with regard to Reduce, Recycle and Reuse?

Yes

**13(a)** What form do these awareness drives take?

As part of the curriculum

**14** Is the study of the environment integrated into the curriculum?

Yes

Supporting Documents

waste%20001.jpg