



GREEN SCHOOLS PROGRAMME

Your Responses For GREEN SCHOOLS PROGRAMME Audit

School Name: K.P.High School,Govindpur

Address: AT. K.P.High School, India

Coordinator Name: Mr Sadananda Bhola

SCHOOL PROFILE

1 Name of the School / Institution

K.P.High School,Govindpur

2 Address

AT. K.P.High School,

3 Telephone Number (Landline Number with STD code)

(ISD) 91 (STD) 6,762 (NUMBER) 243018

4 Mobile Number (Landline Number with STD code)

(ISD)91 (Number)9438628174

5 Principal Name

Akshyaya Kumar Pati

6 GSP Coordinator Name

Mr Sadananda Bhola

7 GSP Coordinator Email

sadanandabhola79@gmail.com

8 GSP Coordinator Mobile Number

(ISD)91 (Number)9437731529

9 Category Of The School

Day Scholar (6 hours)

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

Both

GENERAL QUESTIONS

1 How many levels does your school have?

10th, 9th, 8th

2 Is your school single gender or mixed gender?

Mixed/Co-education

3 Which board of education does the school follow?

State Board of Education (please select name of your state from the list below if applicable)

State: Odisha (Orissa) Other: '0'

4 Total population of the school

	Male	Female	Total
Students	126	140	266
Teachers	3	3	6
Non-Teaching Staff	2	2	4
Total	131	145	276

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?

Jan, June

7 Where is the school located?

Rural Area

AIR

Task 1: Air Audit Team

Name of Teacher:

BHRAMARBAR PRADHAN

Name of Administrative staff:

AKSHYAYA KUMAR PATI

Name of Students:

SOUBHAGYA RANJAN
MUDULI,DEBASISH
MOHANTY,SHRABANI
NAYAK,SANGRAM
BARIK,SWARUPANANDA RANA

1 How many classrooms does your school have?

5

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)
08TH	1,200.00	660.00	55.00
09TH	600.00	330.00	55.00
10TH	600.00	330.00	55.00
COMPUTER	600.00	330.00	55.00
0	0.00	0.00	0.00
0	0.00	0.00	0.00
0	0.00	0.00	0.00
0	0.00	0.00	0.00
0	0.00	0.00	0.00
0	0.00	0.00	0.00
Total	3,000.00	1,650.00	

3 What is the ownership used by the vehicles used in your school? Please choose what is applicable?

Operator-owned 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	0	0	0
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	0	0	0
Personal four-wheeler	0	1	0	1
Personal two-wheeler	0	4	3	7
Bicycle	150	0	0	150
On foot	116	0	1	117
Others (non-motorised)	0	1	1	2
Total	266	6	5	277

6 How many students suffer from respiratory ailments ?

0

7 Does the school laboratory have air quality monitoring equipment?

No

Supporting Documents

1.pdf

ENERGY

Task 1: Energy Audit Team

Name of Teacher:
SADANANDA BHOLA

Name of Administrative staff:
AKSHYAYA KUMAR PATI

Name of Students:
CHANDAN KUMAR
JENA,JASHOBANTA
BEHERA,MUKESH KUMAR
SAHOO,SANJEEB SEN,SOHAN

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	400	1440	
Petrol	4	186.8	
Diesel		0	
CNG		0	
Kerosene		0	
Coal		0	
Wood	100	1760.0000000000002	
Animal waste		0	
Solar		0	
Wind		0	
LPG		0	
Others (specify)			
Total	504	3386.8	

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

23

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

No

Supporting Documents

ENERGY.pdf

GOOD FOOD

Task 1: Food Audit Team

Name of Teacher:

bidyprava satapathy

Name of Administrative staff:

akshyaya kumar pati

Name of Students:

swarupananda rana,pritimayee
dhal,jagruti sahuo, anwasha
sahoo, elina behera

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?

No

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:

CHOCOLATE,BISCUITS

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

Yes

8(a) Please provide details:

CHOCOLATES,BISCUITS

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

No

Supporting Documents

LAND

Task 1: Land Audit Team

Name of Teacher:

AKSHYAYA KUMAR PATI

Name of Administrative staff:

AKSHYAYA KUMAR PATI

Name of Students:

PRYASMITA BEHERA ,SAGAR
KUMAR BARIK,BISWAPRAKASH
BISWAL,KALYANI
BEHERA,SANJEEB SEN

1 Complete the table:

	Your school area
Ground coverage area	43,350
Green landscaped area on-ground	8,000
Green cover on terrace/ balconies	2,000
Surface parking area	1,500
Play area that is paved/ concrete	1,500
Play area that has grass	43,350
Service Area	10,00020,350
Total site area in m2	130,050

2 Complete the table:

Ground coverage area	Number of floors	Rooftop	Total built-up area
43,350	10	10	10

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

	Native	Exotic	Total
Plants	550	0	550
Animals	0	0	0

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

No

Supporting Documents

WATER

Task 1: Water Audit Team

Name of Teacher:
SADANANDA BHOLA

Name of Administrative staff:
AKSHYAYA KUMAR PATI

Name of Students:
SOUBHAGYARANJAN
MUDULI,MUKESH KUMAR
SAHOO,JAGRUTI
SAHOO,KALAYANI
BEHERA,SANGRAM BARIK

1 What is your school total water consumption per day?

3,000

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	0	0	0
Panchayat			0
Private supplier	0	0	0
School own supply (Example: borewell; rainwater harvesting facility, etc)	0		0

3 Do you get 24/7 supply of water?

Yes

4 Do you use storage tanks to store water?

Yes

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

2,000

4(b) When is the storage tank refilled?

Morning After Noon Evening As and when required

Duration(Mins)	30	15	15	30
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5 How many drinking water taps do you have?

6

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

4

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

Classrooms	0	1	0	0
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	No bin	One bin	Two bins (wet & dry)	Three bins or more
Playgrounds	0	0	0	0
Common area (e.g. reception, corridors)	0	2	0	0
Staffroom	0	1	0	0
Laboratory	0	1	0	0
Canteen	0	0	0	0
Clinic/ Sick room	0	0	0	0
Library	0	1	0	0
Toilets	0	3	0	0
Others	0	0	0	0
Total	0	9	0	0

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

	Collection per month (Frequency may differ)
Garden/ horticulture waste	10,000
Kitchen waste	5,000
Paper	5,000
Plastic	500
Wood, glass, metal, classroom furniture	5,000
E-waste	0
Biomedical waste	0
Sanitary waste	1,000
Construction and Demolition (C & D) waste	50,000
Hazardous waste	0
Total	76,500

4 Does your school recycle any generated waste?

Yes

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

	Quantity
Garden/ horticulture waste	20,000
Kitchen waste	10,000
Paper	5,000
Wood, glass, metal, classroom furniture	5,000
E-waste	0
Bio-medical waste	0

	Quantity
Sanitary waste	20,000
Construction and Demolition D Waste	0
Hazardous waste	0
Total	60,000

5 Does your school have a composting facility?

Yes

5(a) What is the methodology used?

Other: BINS

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?

Landfill Site

9 Does your school burn waste?

Yes

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

	Number		
	Working conditions	Non-working condition	
TVs	0	0	0
VCR or DVD players	0	0	0
Refrigerators and freezers	0	0	0
Washing machines	0	0	0

	Number	Working conditions	Non-working condition
Air conditioners	0	0	0
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)	0	0	0
Laptop computer (CPU, mouse, screen and keyboard included)	0	0	0
Notebook computers	0	0	0
Notepad computers	0	0	0
Printers	0	0	0
Copying equipment (Photocopiers)	0	0	0
Projectors	0	0	0
Whiteboards	0	0	0
Electrical & electronic typewriters	0	0	0
Pocket & desk calculators	0	0	0
Fax machines	0	0	0
Telex	0	0	0
Telephones	0	0	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?

No

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 extracurricular activities such as guest lectures

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

No

Supporting Documents