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PARAMETERS FOR HARIT VIDYALAYA AWARD
Name of KV AFS DIGARU
RegionGUWAHATI
Address K.V. AFS Digaru, Sonapur, Kamhup, Assam -782402
Name of Principal Nepoleon Majhi, PGT Bio (I/c)
Name of Teacher Coordinator: Bhavesh Sangh, TGT (PHE)

General: Building Attributes & Background Information	Provide Answer Here
What is the building's surrounding location like? (Urban, suburban, rural)	RURAL
Is the building comfortable and safe? Is it conducive for learning?	YES
When was the building built?	1973
How many trees are there in your school	232
How many medicinal plants are there in your medicinal park?	30 -112 -1108
How many potted plants are available in your school?	150 .
How much green area is present in your school(give actual measurement in square feet)	Fachre
Is gardener available in your school? if yes how many?	YES, 1 Gardener
How many class rooms are available in your school	4 80
How many teaching, non-teaching staffs are available in your school? (Both shift if applicable)	Male Female Total 27 23 50
Total strength of students. (Both shift if applicable)	Male Female Total 468 422 890
Is your school running in single shift or double shift?	Single Shift

1. Does your school offer environmental awareness instruction and activities? Yes/No YES

If yes, please answer the following questions.

	, please answer the jonowing questions.			·	
S.No.	General: Environmental Awareness	Full In Place	Partially in place	Under Developement	Not in place
1	Are your students instructed on local and global issues and responsibilities for the environment?	3	2	1	0
2	Are your students and staff involved in local environmental activities (e.g., tree planting, bicycle paths and cleanups)?	(3)	2	1	0
3	Does your school <u>not</u> allow sponsorship from companies with a record of poor environmental practices?	3	2	1	0.
4	Do your students or staff participate in any anti-pollution activities?	3	2	1	0
5	Do your school Improves environmental literacy in students?	3	2	1	0
	Environmental Issues Score Score 15):	1.	2	Tight to the second sec	

## 2. Does your school have a school garden? Yes/No

If yes, please answer the following questions.

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S.No.	Sustainable Sites: School Gardens	Full In Place	Partially in place	Under Development	Not in place
1	Does your school has trees which bear fruits and garden with vegetables, herbs, flowers, butterflies or specialty items	3	2	1	0
2	Is your school garden used in science or other classes for students to learn about how a garden is grown?	3	2	1	0
3	Are students, staff, families and community members invited to participate in your school's garden?	3	(2)	1	0
4	Is information about your school garden) included in	3	2	1	0

-					
	announcements or talked about	,			
-	at school meetings?				
5	ls proper care of garden is	(3)	2	1	0
-	carried out?	(3)			
Tot	al Environmental Issues Score	10	\		
	(Max Score 15):	10			

3. Does your school have a herbal Garden/niedcional Garden? Yes/No NO

If yes, please answer the following questions.

S.No.	Sustainable Site: Medicinal Garden	Full in place	Partially in place	Under Development	Not in Place
1	Is the garden contains medicinal Plants?	3	2	1	0
2	Are sufficient medicinal plants are present in your medicinal garden?	3	2	. 1 · · · · · · · · · · · · · · · · · ·	0
3	Is your medicinal garden used in science or other classes for students to learn about how a garden is grown?	3	2	1 lm2	0
4	Are students, staff, families and community members invited to participate in your school's garden?	3	2	1	0
5	Is information about your school garden) included in		5.1	and the contract	O
	school newsletters, school announcements or talked about	3	2 2 1 1 1 1 1 1 1 1 1	min 1	0
1	al Medicinal garden Score x Score 15):	1/1	4	6 I	0

4. Does your school have a waste plan and recycling program in place? Yes/ No
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If yes, please answer the following questions.

YES

S.N o.	Initiative)	Full in place	Partially in place	Under Development	Not in Place
111	Does every classroom have a scrap paper drawer so that pupils and teachers can reuse paper?	3	(2)	. 1	0
2	Do you have recycling containers? If so are they cleared regularly and properly labeled and conveniently located?	3	2 1	1	0
3	Does your school has the following recycling bins? a. Plastic b. Paper (office paper, newspaper and cardboard) c. Aluminum/tin d. Glass	3	2	1	0
4	Does your school purchase supplies and equipment that are made from recycled materials (e.g., paper products or paint)?	3	2	1	0
5.	Does your school have a plan for picking up recyclables and taking them to a recycling center?	3	2	(î)	0
6	Is any of your school's playground equipment made from recycled materials?	3	2		0
1 1	Does your school have a program in place to minimize food waste from cafeteria food production?	3	2	1	0
	Does your school cafeteria serve food on reusable trays?	3	2	1.	<u>(i)</u>
9	Does your school cafeteria use metal silverware instead of disposable				



10	Does your school have a composting program for yard waste (leaves, grass or weeds) or food waste?	3	2	1	0
11	Are vermin compost pits maintained properly?	3	2	1	0
12	Is manure vermin compost formed by your school from biodegradable waste?	3	2	1	0 .
13	Is this manure are being used for plant?	3	2	1	0
14	Are student motivated for vermin composting at home?	3	2	1 4 8	0
15	Does your school save paper by storing more information on computers or by going paperless?	3	2	1	0
16	Is waste reduction and recycling part of your school's curriculum?	3	<b>2</b>	1	0
17	Do students participate in picking up trash or recyclable materials on school grounds, and are they responsible for placing them in the appropriate bins/containers?	3	2	1 1	0
18	Does the school encourage children to use re-fillable drink bottles?	3	. 2	1	0
19	Does the school have a compost bin for recycling fruit and vegetable waste?	3	(2)	1,000	0
20	Does everyone understand WHY it is important to recycle and reduce waste?	3	2	1,000	0
Tota (Max	ll Waste and Recycling x Score 60):	35			

5. Does your school have an energy efficiency plan in place? Yes/No

If yes, please answer the following questions.

YES

S.N	Energy Efficiency (Green Initiative)	Full in	Dant' II		
0.	(dicentificative)	place	Partially in	C.10	Not in
	Does your school have an energy	Piace	place	Development	Place
1	plan in place for students and staff that emphasize energy conservation and efficiency and has it been communicated to thom?	3	2	1 100	0

-		-			7.000
2	Building envelope:  a. Does your school building have proper insulation in the walls and ceiling?  b. Does the roof have a history of leaks?	3	2	1	0
3	Kitchen: a. What is the quality of the refrigeration? b. Is the exhaust hood always	3	2	1	0
4	running? Is it clean and maintained?  Does your school have standards or guidelines for thermostat temperature settings?	3	2	<u>(1)</u>	0
5	Does your school have a procurement plan in place that favors the purchase of EPA Energy Star products such as LED lights, compact fluorescent lights,	3)	2	1	0
6	Does your school use energy saving appliances (e.g., dishwashers or water heaters)?	3	2	1	0
7	Does your school use any renewable energy systems (solar)?	3	2	1	0
8	Does your school include energy conservation and renewable energy systems in one or more sections of your curriculum?	3	2	1 (Ba	0
9	Are utility bills assessed on a monthly basis and studied for seasonal differences and patterns?	. 3	2	1 1	0
10	Are areas occupied/partially occupied during summer vacation? Are these spaces ventilated and cooled individually?	3	2	1	0
11	Are the lights always turned off in empty rooms?	(3)	2	1	0

1	children turn the lights off inside?				
13	Are computer monitors turned off when they are not being used during the day?	(3)	2	1	0
14	Are interactive whiteboards turned off when they are not being used?	3	2	1	0
15	Are things that use electricity all turned off at the end of the school day?	(3)	. 2	1	0
Tota (Max	ll Energy Efficiency Score x Score 45):	29	\ -	11/2	

## 6. Does your school have a water efficiency plan in place? Yes/No If yes, please answer the following questions. (Marks 60)

S.No.	Water Efficiency (Green Initiative)	Full in place	Partially in place	Under Development	Not in Place
1	Has your school conducted a water audit to determine water usage?	3	2	1	0
2	Is your school's onsite drinking water storage protected from contamination?	3	2	1	0
3.	Have all school building water systems such as plumbing fixtures and boilers been inspected and are they at the top 25% of efficiency?	3	2,	1	0
4	Is all water-using equipment in your school building checked regularly for leaks?	3	( 2	1	0
5	Does your school have a plan for managing and reducing water runoff from school grounds?	(3)	2 2 2 9mil	1	0
6	Is water conservation part of your school's curriculum?	3	2	1	0
7	Water supply: a. Where does the water come from? Municipal water supply or on-site wells?	(3)	2	1	0

8	Are the following plumbing fixtures low-flow? a. Water closets flow b. Urinals flow c. Lavatory sinks d. Showers	3	(2)	1	0
9	Are certain plumbing fixtures scnsor-operated?	3	2	1	0 .
10	Is rain water harvesting done?	3	2	1	0
11	Is there a grey water (water recycling) system in use?	3	2	1	0
12	Is water from RO waste recycled or used for any useful purpose?	3	2	1	0
13	Do taps sometimes get left on?	3	2	(1)	0
14	Is water storage tank is sufficient for students?	3	2	1	0
15	Does everyone understand WHY it is important not to waste water?	(3)	2	1	0
16	Has your school Installed with waterless urinals?	3	2	1	0
17	Has your school Installed with drip and timed irrigation systems for landscaping?	3	2	1	0
18	Are sufficient drinking water points available in your school?	3 .	2	1	0
19	Does your school water storage tank clean after a proper time period?	3	. 2	1,	0
20	Does the previous date of cleaning of tank is available on the tank?	3	2	1 .	0
Total (Max	of tank is available on the tank? Water Efficiency Score Score 60):	2	special specia		

## 7. Does your school have an Eco club? Yes/ No If yes, please answer the following questions.

YES

S.No	Eco Club (Green Initiative)	Full in	Partially	Under	Not in
•		place	in place	Development	Place
1	Is your school eco club functioning proper?	3	(2)	1	0
2	Are school motivate the students to	(3)	2	1	0

	keep their surrounding green and clean by participating in "Plant and Adopt a	VAS. 1	31 1		
3	Is your school sensitizing the students to minimize the use of plastics/polythene bags? Not to throw them in public places as they choke drains and sewers. Being non-biodegradable they cause water logging and provide breeding ground for mosquitoes. Also, to encourage the use of healthier alternatives like jute, cloth and paper	3	2	1	0
4	Is your school educating student about concerns of e-waste, their eco-friendly	3	2	Table of the	0
5	Is your school celebrate various environmental days, such as International Ozone day (16 Sept), Wetland Day (2 February), World Earth day (22 April), International Biodiversity Day (22 May), Environmental Day (5 June) and weeks, like Van-Mahotsav, Wildlife Week etc.	3	2	1	.0
6	Is your school adopting good practices like gifting potted plants rather than flowers wrapped in polythene?	3	2		0
7	Is your Eco club, runs a wall magazine to spread awareness about various environmental issues like 'say No to Cracker' and also "Khelo Holi Naturally",	3	2	1	0
8	Is your school properly utilizing the fund given by Govt.	3	2	1	0

27	173	1	9	
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			1	2

Total Eco Club Score (Max Score 30):		2	-6		:
10	Does your school Establish a green team that includes parents, teachers, students, staff, and administrators?	3	2	1	0
9	Is your creating awareness of biodiversity conservation and local environmental issues among schoolchildren?	(3)	2	1	0

8. GSP Audit 2015-16 under Green School Programme (Max. Score (10)

II. Does your school have been participated in GSP audit?

YES/NO NO

III. Does your school has been received any certificate under green school programme.

Yes/No NO

If yes which certificate your school has received? Green/Yellow/Orange/Red (10)

S.No.	Green School	ol Certificate u	ınder	3 3 4 3 3	the same of the same		1	
	Green Scl	hool Programi	me	1	2	3	4	
1 .	Which certifica	ite you have re	eceived?	Green	Yellow	Orange	Red	
	Marks	· · · · · · · · · · · · · · · · · · ·		10	5	2	0	
	Marks for Awa Score 10):	rd				ay think of y	:	



- 1. How often the sweeping of the class rooms done?
  - Once a day
    - Once in two days
    - Twice a week
    - As and when required
- 2. How many times mopping is done in the class rooms?
  - Once a week
    - Once a month
    - Occasionally
    - · In the beginning of the session
- Frequency of dusting the furniture.
  - Everyday
    - Once a week
    - · Once a month
    - Occasionally
- 4. Frequency of cleaning class room cupboards.
  - Once a week
    - Once a month
  - Once a quarterly
  - Once a year
- 5. How often the window panes, cob webs, ventilators, doors etc. are cleaned?

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- Once a week
- Once a month
  - Once a quarterly
    - Once a year
- 6. Class room cleaning is carried out by
  - Sweepers only
    - By involving some of the willing students.
  - By occasionally students in rotation and sweepers
- 7. How many times the class room display board is changed and decorated
  - Once in 03 months
  - Once is 06 months
  - Once in a year
  - As and when required

- 8. Are there dust bins in each class room?
  - Yes-03 dustbins in each classroom to throw blodegradable, plastic and paper waste separately.
  - Yes-one big dustbin in each class.
  - Yes-one small dustbin in each class
    - · One on every floor.
- 9. How many times the school swept corridors are?
  - · Thrice a day
  - Twice a day
  - Once a day
  - Once a week
- 10. How often the corridors are washed in the Vidyalaya?
  - Thrice a day
  - Twice a day
  - Once a day
  - Once a week
- 11. Has the school constituted cleanliness committee for effective monitoring the School cleanliness?
  - Yes-the committee has 4-5 teachers and students from the students' council as member.
  - Yes-the committee has 4-5 teachers as members of the committee.
    - There is no separate cleanliness committee.
- 11. Has the Vidyalaya implemented any innovative practice for keeping the class room/corridors/toilets clean? Explain.

Yes Students developed the habbit of ficking up the garbage. Toilet monitoring sheet used to monitor the cleaning.

- 12. Monitoring carried out by
  - Student Council
  - Students
  - Teacher representative
    - Only principal
    - All of the above

- 13. Record of Monitoring
  - Log book/register maintained
  - Verbal directions / instructions
    - No records.
- 14. Availability of Log Books
  - In all floors separately
  - In the reception
  - In office
  - Not-available
- 15. Toilet Student Ratio
  - 1:80
  - 1:90
  - 1:100
    - 1:200
- 16. Toilet for disabled
  - · Available on all floors
  - Available in the ground floor
  - Only in Primary Section
  - Not available
- 17. Working condition of cisterns in Toilets
  - 100 % working efficiently
  - 80 %
    - 70 %
    - 50 %
- 18. Activities taken up by the school to sensitize the students regarding hygiene
  And sanitation
  - / Talk by experts / teachers
    - Part of CCA activities
    - Part of Class room teaching
    - All of the above
- 19. Maintenance of Soap/dispensers
  - Filled once a month
  - Filled once a week
    - Filled once a fortnight
    - Always filled

Exhaust fans and their working conditions 20. Installed in all toilets in working condition Installed in all toilets but some not working Installed only in teachers toilets Not installed in toilets Are Mugs and Buckets kept in all toilets 21. Available in all toilets Only for girls toilet Only for boys toilet Only for teacher toilet 22, Are these separate toilets for girls & boys 'Yes No 23. Cleaning of toilets Twice a day Once a day Once in two days As and when required 24. Maintenance of toilets(fixing of taps/doors/cistern) Regular Once a month Once a year As and when required 25. Cleaning of drains of water points Done regularly Once a week Once a month As and when required 26. Disposal of garbage Done regularly Once a week Once a month As and when required 27. Cleaning of water tanks Monthly Quarterly Once a year As and when required



- 28. Date of cleaning of water tanks
  - Always mentioned
  - Some times mentioned
  - Never mentioned
- 29. Effectiveness of Water Harvesting
  - Enough to meet the requirement of the school
  - Not maintained
  - Structures available not effective
  - · No space for water harvesting
- 30. Display of slogans on Hygiene & Sanitation
  - Well Displayed ( at all vintage points)
  - At reception only
  - School play ground only.
  - Not Displayed anywhere
- 31. Availability of separate bins for sanitary napkins
  - Available in all girls/woman toilets
    - · Available in only teachers toilet
    - No separate bins
    - Not available
- 32. Prevention of Mosquito breeding
  - Water points cleaned regularly
    - · Pots checked for water logging
    - Drains cleaned regularly
    - All of the above
- 33. Fumigation of school surroundings
  - · Done regularly
  - Once a month
  - Once in six months
    - Only in rainy season
- 34. Disposal of Garden Waste
  - Processed for composting
    - Disposed with normal garbage
    - Burnt
    - Not cleaned
- 35. Regularity of cutting grass & pruning of plants
  - Done regularly
    - Done monthly
    - Done during seasonal changes
    - Not done

36.	Hygiene & Sanitation awareness among children
	Students are well aware about Hygiene & Sanitation
	Aware but not putting it into use
	Not aware
	Not interested
37.	Sanitation awareness campaign
	• Demonstration of sanitation procedures by experts.
	Demonstration using plays
	Talks in classes
	All of the above
38.	Types of garden maintained in the school
	Herbal & kitchen garden
	Flowering plants
	Medicinal trees
	All of the above
39.	Is your school
in .	Plastic free zone
1	No-smoking zone
,	Garbage free zone
	All of the above
40.	Availability of portable water
	Adequate number of taps with continuous supply of water
1	Water supply available but taps limited
	Taps available but no regular supply of water
41.	Cleanliness of the canteen & maintenance
	<ul> <li>Well maintained &amp; clean canteen</li> </ul>
1	Maintenance not done regularly
	<ul> <li>Unused food items not disposed regularly</li> </ul>
	Bad smell emitting from the canteens area.
42.	Hygiene level of the canteen
1	All food covered properly
1	Cooking place neat and clean
•	Cooking standards maintained
	All of the above
<b>43.</b>	Types of fertilisers used
1	Only organic manure / Bio – fertilisers
	Only chemical fertilisers
	All of the above
	None of the above
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- 44. Frequency of plantation drive
  - Once in two months
  - Once in three months
  - Once in six months
  - Once a year
- 45. Does the school have an Eco Club
  - Yes
  - · No
- 46. Frequency of eco club activities
  - · Every week
  - Fortnightly
  - Once a month
    - No activities
- 47. Recycling of grey water (Dripping from A/C, coolers and RO system)
  - Done regularly for watering plants
  - Done regularly but water disposed in drains
  - Not regularly done
  - As per requirement
- 48. An ideal canteen
  - Adequate and comfortable sitting arrangement
  - Cost-effective and nutritious food
  - Approachable canteen staff
  - Good ambience
    - · All of the above
- 49. Painting and white washing of classrooms
  - Done on yearly basis/ painting once in two years
  - · Once in five years
  - As and when required
- 50. School painting and white washing
  - Once in two years.
  - Done only in certain corners
  - Once in five years
  - As and when required
- 51. Beautification drive for the school
  - Walls white washed and painted
  - · Murals and paintings redone as and when required
  - Plants placed Aesthetically
    - All of the above.