

Bihar State Pollution Control Board
Green School Score Card (Self-Assessment by the School)

Name of School:						
Address						
District						
Email: -						
Mob: -						
Date of Submission:			Time:			
1	No. of Students:		Total Maximum Points	300 Points		
2	Area of School			Maximum 20 Points		
		Total Area				
		Plinth Area				
		Open Area				
		Open Area as % of Total Area				
				< 10 %		1 point
				10 - 20 %		3 points
				20 - 30 %		6 points
			30 - 50 %	9 points		
			50 - 70 %	12 points		
		> 70 %	15 points			
Facilities Available for Indoor Games (If Yes- 5 Points; No- 0)			5 Points			
3	Green Cover (area covered by plant including grass) (% of open area)			Maximum 55 Points		
	Area covered plant including garden	Tree (1 tree = 20 m ² or 225 ft ² .)	01 to 05 - 5 Points			
			>5 - 7 - 7 Points			
			>10 - 10 Points			
		Shrub (1 shrub = 1 m ²)	01 to 10	3 Points		
			>10	5 Points		
		Garden Area >20 m ²)	5 Points			

	Indoor Plants		≤ 20	3 points		
			> 20	5 points		
	Vertical Gardening (CREEPER)	(If Yes- 5 Points; No- 0Points)				
	New plantation during last Academic Year (2025 Monsoon)	<20- 5 Points >20- 10 Points No new plantation- 0				
	Plant / Tree Maintenance	Bad - 0; Moderate: 2; Good: 5 Points				
	Types of Irrigation Facilities	Manual - 5 Points				
		Mechanical - 7 Points				
		Drip Irrigation - 10 Points				
4	(A) Waste Management			Maximum 55 Points		
		Solid (Plastic / Paper) Waste Management		30 Points		
	(a)	Plastic Free Campus (Notification or Office Order)- 5 Points				
	(b)	Paper Waste Minimization: If Yes- 05 / If No - 00 Note: Steps taken for minimize use of paper like e-diary/ e-book etc.				
		Recycling of Plastic/ Paper Waste -		10 Points		
	(c)	Segregation at Source				
		Separate Containers for Dry Waste		If Yes- 03/ If No - 00		
		Separate Containers for Wet Waste		If Yes- 03/ If No - 00		
		Separate Container for E-waste/Battery waste		If Yes- 02/ If No - 00		
		Sanitary Waste Disposal Facility		If Yes- 02/ If No - 00		
		Total Number of Dustbins in School----				
		(B) Recycling/ Processing			10 Points	
		Facility of Recycling / Processing -----				
		Bio-Composting	Processing of Wet waste (Vermicomposting / Bio composting/ Others); If Yes- 05/ No - 00 Points			
	Processing of Dry waste (Paper and Plastic Recycling) Waste processed into usable material; If Yes- 05/ If No - 00 Points					

	(C)Zero Waste campus (No waste goes out of the school campus)	100 % Disposal Facility inside Campus; If Yes- 10/ If No- 00 Points		
	(D) General Cleanliness;	If Yes- 05/ If No- 00 Points		
5	Energy Conservation		Maximum	25 Points
		Connection – Single Phase/Three Phase		
		Energy Consumption/ Year (in Units during the last Academic Year (AY)		
		Energy Savings		15 Points
		(A) % of LED bulbs		
			< 25 %	1 Points
			25 - 50 %	2 Points
			50 - 75 %	3 Points
			> 75 %	5 Points
		(B) % of Energy Efficient fans BLDC (Brushless Direct Current)		
			< 25 %	1 Points
			26 - 50 %	2 Points
		51 - 75 %	3 Points	
		> 75 %	5 Points	
	(C) Other Gadgets (3 Star Rating and above)			
		≤ 50 %	2 Points	
		> 50 % -	5 Points	
	Non-Conventional Energy Resources like Solar Pannel. If Yes- 10/ If No- 00 Points.		10 Points	
6	Water Conservation		Maximum	45 Points
		Water Consumption (Litres/day)		
		(A) Water Conservation		20 Points
		Number of Taps --		
		Number of water conserving taps --		
		Percentage of water conserving taps		
			< 20 %	2 Points
			20 - 50 %	5 Points
		50 - 80 %	8 Points	
		> 80 %	10 Points	

		Number of Flushes --		
		Number of water conserving (dual channel) Flushes --		
		Percentage of water conserving Flushes --		
		< 20 %	1 Points	
		20 - 50 %	2 Points	
		50 - 80 %	3 Points	
		> 80 %	5 Points	
		Dual Plumbing (Separate pipe line for fresh water and treated water); If Yes- 05 / If No - 00		
		(B) Waste Water	10 Points	
		Going to Public Drain	1 Points	
		Facility for Waste Water Treatment	5 Points	
		In Campus Storage Tank, Pit, Pond, Soak Pits etc. for treated water storage.	4 Points	
		(C) Rain Water Harvesting Pond (used for irrigation) (Yes- 5 Points; No- 0 Point)	5 Points	
		(D) Ground Water Recharge Pit for Rain Water. (Yes- 5 Points; No- 0 Point)	5 Points	
		(E) Prepared Water Balance Sheet for the School Campus; If Yes- 02/ If No- 00	5 Points	
		Meeting Social Obligations (Adoption of River/ Lakes/ Ponds/ Traffic/ Parks/ Localities etc.)	Maximum 10 Points	
7		Stretch of River in the vicinity		
		Number of Lakes in the vicinity		
		Number of Ponds in the vicinity		
		Number of Park in the vicinity		
		Other area to be develop		
		Name of Adopted Area --		

		Showing the mark of Adoption	5 Points	
		Cleanliness & maintenance of adopted Area	5 Points	
8	Celebrations of Environmental Conservation related Commemoration Days / Events (with photographs & other Proofs)			Maximum 30 Points
	2 number for each event up to 15 events in an academic year (please specify & attach Document and Photographs):			
9	Functioning of Eco-Club & Observance of Green Values amongst the students		Maximum 20 Points	
	(A) Eco-Club established (attach Notification/ Office Order for constitution of Eco-Club)		5 Points	
	(B) Classes on Environmental Education other than curriculum;		5 Points	
	(C) Activities of Eco- Clubs (Painting, Debate, Cleaning etc.)			
		1 Activity/ Month	1 Points	
		2-4 Activities/Month	3 Points	
		> 4 Activities/ Month	5 Points	
	(D) Nature Tour (minimum 20 students/ batch) 5 Points for each tour up to 20 Points)		5 points each tour.	
10	School Transport --		Maximum 20 Points	
	Number of Buses	Owned by the School		
		Owned by private owners		
	Number of Small Vehicles			
	Number of Three Wheelers			
	Number of Bikes			
	Number of Green Vehicles: -			
	Number of CNG Vehicles & E- Vehicles		If ≤ 50 – 5 Points	
			If > 50 – 10 Points	
	Percentage of Students using following transport system			
	Cycle / Pedestrian		If ≥ 50 % - 10 Points	
			If ≥ 40 % - 8 Points	

			If $\geq 30\%$ - 6 Points	
			If $\geq 20\%$ - 4 Points	
			If $\geq 10\%$ - 2 Points	
Best Practices/ Special Activities (like Summer Camp related with environment etc.)				
11	Best Practices/ Special Activities (like Summer Camp related with environment etc.)		Timeline (01/04/2024 - 31/03/2025)	Maximum 20 Points
		(A) Number of such Activities(attach details of each activity with supportive photographs)	1 point for each activity upto Maximum 10 - Points	
		(B) Innovative Practice in waste minimization/ Reuse/ Recycle etc. (give short notes)	1 point for each practice upto Maximum 10 - Points	

**Signature of Principal/
Authorised Person**

Seal