

## Up Coming Projects: Immediate

### A. Natural Resources & Energy Usage

- Solar Energy
  - Bio-gas
  - Rainwater Harvesting
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### B. Conservation of Heritage Building & Surroundings

- Heritage building to be refurbished to make it liveable for staff and for classrooms
  - Furniture for classrooms, labs, dining, dorms, staff & resource rooms
  - Strong room for CIE affiliation
  - Revetment wall to be completed near playground
  - Playground to be extended and laid out for different sports and games
  - Gardening – herbs, vegetables, fruit trees – to be taken up as one of the core activities by students and teachers
  - Garbage disposal facilities (to work with the municipality to carry it through till the end-point)
  - Implement the Go-Green project and bring out a handbook for schools
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S. No	A. Natural Resources & Energy Usage	Unit	Amount in Rs. Lakhs
1	Solar energy (Kitchen, Dining, Dorms, Staff accommodation)	10	12.00
2	Rain water harvesting		1.00
3	Bio-gas (kitchen & staff accom)		4.00
	<b>Total</b>		<b>17.00</b>

S. No	B. Conservation of Heritage Buildings	Unit	Amount in Rs. Lakhs
a.	<b>Recurring Annual Expenditure</b>		
1	Wooden flooring	10000 sqft	1.00
2	Windows and Doors		1.00
3	Plumbing & Electrical		2.00
4	Painting & Varnishing		1.00

5	Roofing		2.00
	<b>Total</b>		<b>7.00</b>
<b>b.</b>	<b>Refurbishing the existing building</b>		
1	Pantry, store, kitchen, dining area		20.00
2	Classrooms (ventilation, lighting, flooring, boards, electricity)		13.00
	<b>Total</b>		<b>33.00</b>
<b>c.</b>	<b>Safety</b>		
	Retaining wall (Against land slide)		50.00
	200 m Avg ht of 10 m		
	<b>Total</b>		<b>50.00</b>

**Summary in lakhs of rupees**

**A. Natural Resources & Energy Usage**      17.00

**B. Conservation of Heritage Buildings**      90.00 (a, b & c)

**107.00 lakhs**

**Future Projects :**

**Construction**

- Separate kitchen and dining area
- Gym, art room, carpentry workshop, music room & staff accommodation

<b>S. No</b>	<b>C. Construction</b>	<b>Unit</b>	<b>Amount in Rs. Lakhs</b>
a.	<b>Civil Works:</b> Classrooms, science labs, gym, carpentry shed, dining hall, art room, auditorium, kitchen, store room, staff accommodation	12000 sq.ft	200.00
b.	<b>Furnishing and equipment for all above rooms</b>		<u>100.00</u>
			<b>300.00</b>