



Syon College

Affiliated to Panjab University Chandigarh
K.M.-7, Hanumangarh Road, Abohar

**ACTION TAKEN REPORTS
AND ACHIEVEMENT REPORT
AS CLEAN AND GREEN
CAMPUS INITIATIVES**


Principal
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Action taken reports and achievement report as Clean and Green Campus Initiatives Report for Electrical System

Sr. No.	Observation by (Auditing Team)	Suggestions by (Auditing Team)	Action Taken by (Institution)
1	All the lamps are replaced with LED	Some of the lamps are being replaced expediently	Remaining lamps are also replaced by LED
2	Class Rooms and campus with natural light and well ventilated	Class Rooms and campus with natural light and well ventilated	Infrastructure maintained with proper natural light and ventilation
3	Most of the Electrical Appliances are energy efficient with Star rating of 3 and above	Most of the Air Conditioners units are energy efficient with Star rating of 3 and above	Electrical Appliances are purchased with star ratings only.
4	The temperature is maintained at 24°C to 25 °C for air conditioning spaces, which is within the recommended values	The temperature is maintained at 24°C to 25°C for air conditioning spaces, which is within the recommended values	ACs are maintained at 24°C to 25°C Observed the recommended values.
5	The gadgets are serviced properly and maintained in good condition	The gadgets are serviced properly and maintained in good condition	Gadgets maintenance and Services are regularly observed.
6	Signage to unplug and turn off electrical appliances when not in use or after use	Signage to unplug and turn off electrical appliances when not in use or after use	Strict instructions are given to faculty, staff and students to unplug and turn off electrical appliances when not in use or after use

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Action taken reports and achievement report as Clean and Green Campus Initiatives Report for Water and Waste Management

Sr. No	Observation by (Auditing Team)	Suggestions by (Auditing Team)	Action Taken by (Institution)
1	Water consumption is marginally higher within the norms.	Water consumption is marginally higher within the norms	Taps and leakages are maintained properly. Awareness for Less water consumption.
2	Water purifiers are installed on Ground floor	Water purifiers are installed on each floor	Efforts to proper maintenance in continuation
3	Water distribution system is satisfactory and adequate	Water distribution system is satisfactory and adequate	Efforts to proper maintenance in continuation.
4	Periodic water quality assessment is done regularly.	Periodic water quality assessment is done regularly.	Periodic water quality assessment is done regularly.
5	The underground tank has been made to collect the rain water	The underground tank has been made to collect the rain water	The rain water harvesting is maintained. It is used for cleaning, flushing and for gardening process.
6	Color-coded waste bins are kept for the waste segregation	Regular monitoring and education programs to ensure proper usage of the waste bins by students and staff	Regular monitoring and education programs to ensure proper usage of the waste bins by students and staff.
7	A new incinerator has been installed to meet the increasing needs of waste management	Regular monitoring of incinerator and Ash remaining at the bottom of the combustion chambers of incinerators are properly disposed	Regular monitoring and education programs to ensure proper usage of vending machine and incinerators by student and staff
8	Electronic wastes and hazardous wastes are handed over to Sai Ram Computer Solutions	Request documentation or certification from the vendor to ensure compliance with proper disposal practices.	A system has been implemented to track and document all electronic and hazardous waste transfers to Sai Ram Computer Solutions.


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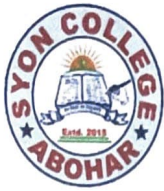
Action taken reports and achievement report as Clean and Green Campus Initiatives Report for Power factor System

Sr. No	Observation by (Auditing Team)	Suggestions by (Auditing Team)	Action Taken by (Institution)
1	Solar Panel for utilization of renewable energy sources Solar System Details:- Total Solar Panel:18 Power generated per panel : 555WP. Total Power generation by 18 Panel:10KW	Regular maintenance and monitoring of the solar system for optimal performance.	A regular maintenance schedule has been established, including quarterly cleaning and inspection of the panels.

Action taken reports and achievement report as Clean and Green Campus Initiatives Report for Environmental System

Sr. No	Observation by (Auditing Team)	Suggestions by (Auditing Team)	Action Taken by (Institution)
1	The air ventilation is adequate	The air ventilation is adequate	Efforts to proper maintenance in continuous.
2	Several indoor and outdoor plants have been installed to improve air quality.	Several indoor and outdoor plants have been installed to improve air quality.	Efforts to proper maintenance in continuous.
3	It has been a general practice to switch off the fans and lights in an occupied area.	It has been a general practice to switch off the fans and lights in an occupied area.	Efforts to proper maintenance in continuous.
4	The college has a lush green campus and natural topography	Continue to maintain and enhance the green cover,	Syon College has implemented a green campus initiative that includes regular landscaping, tree planting drives, and the maintenance of natural topography.


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Action taken reports and achievement report as Clean and Green Campus Initiatives Report for Infrastructure and Safety

Sr. No	Observation by (Auditing Team)	Suggestions by (Auditing Team)	Action Taken by (Institution)
1	The premises are provided with multiple staircases with necessary entrances.	The premises are provided with multiple staircases with necessary entrances.	Infrastructure is maintained to ensure quick and effective movement in normal as well as in emergency condition
2	The movement of vehicle is Restricted within the campus.	Infrastructure should be maintained accordingly to ensure safety and minimal disruption.	Syon College has reinforced vehicle movement restrictions, with designated parking areas and clear signage
3	There is restriction on the usage of single use plastic.	Restriction may be extended to completely ban on single use plastic usage include the campus.	Syon College has taken decisive action to completely ban the use of single-use plastics on campus. Awareness campaigns and alternative solutions have been introduced to ensure compliance.campus.
4	There is efficient fire extinguishers in the premises, which are checked/refilled as per the stipulated frequency.	Regular monitoring and adherence to the maintenance schedule should continue to ensure safety.	Syon College regularly monitors and refills fire extinguishers as per the required schedule..
5	Facilities provided for disabled students like washroom ,wheel chair, ramps ,paths	Regularly maintain these facilities to ensure they remain fully functional and accessible.	Facilities available to support disabled students, ensuring ease of movement and an inclusive campus experience


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Action taken reports and achievement report as Clean and Green Campus Initiatives Report for Green Culture

Sr. No	Observation by (Auditing Team)	Suggestions by (Auditing Team)	Action Taken by (Institution)
1	The LED/LCD monitors and Laptops has been procured which are energy efficient.	The LED/LCD monitors and Laptops has been procured, which are energy efficient	HEI maintains the LED/LCD monitors for efficient use of energy
2	The electronic communication is encouraged to minimize usage of paper	The electronic communication is encouraged to minimize usage of papers	HEI encourages the electronic communication to minimize usage of papers
3	Put the computer in sleep mode/switching off the machines.	Put the computer in sleep mode/switching off the machines.	HEI implements it by Awareness
4	Optimize brightness of the screen.	Optimize brightness of the screen.	HEI instructed accordingly.
5	Discourage use of screen savers.	Discourage use of screen savers.	HEI followed the suggest with action.
6	The major internal and external communication is through electronic medium	The major internal and external communication is through electronic medium	HEI do major internal & external communication through electronic medium by providing equipment. It helps in paperless communication.
7	It was observed that two side printing/printing on back side of used paper in more than 80% of the case	It was observed that two side printing/printing on back side of used paper in more than 80% of the case	HEI strictly observe re use papers


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