

CIL Ref. No.:	1/4002076
Name of organization:	KASHI INSTITUTE OF TECHNOLOGY
Address of premises:	MS-23, VARANASI-PRAYAGRAJ HIGHWAY, MIRZAMURAD, VARANASI
Name of Inspector:	Mr. Ashutosh Tiwari
Date of Inspection:	4/03/2023
Type of Inspection:	Green Audit

Organization Details		
	11 Acres	
Total Campus Area		
	18637 sq.mtr.	
Total Built-up Area		
	6200 sq.mtr.	
Covered Parking		
	9637 sq.mtr.	
Total Air-Conditioned Area		
Non-Airconditioned Area	9000 sq.mtr.	
Cross Floor Area	-	
Forest / Planted Area	5000 sq.mtr.	
Age of the building	14 Years	

DETAILS OF INFRASTRUCTURE

Classrooms	39
Laboratory	61
Library	1
Seminar hall and auditorium	5
Sports room	1





Gymnasium	1
Staff and student parking area	2
Canteen	1
Playground	2
Computer Lab	4

LIST OF BUILDINGS

Name of Building	Number of Floors	Area (m2)
CRC Building	04 + Ground Floor	2281
Block-A	04 + Ground Floor	6746
Block-B	04 + Ground Floor	5916
Block-D	04 + Ground Floor	5601.6
Library & Computer Lab	04 + Ground Floor	2124.84
Canteen	02 + Ground Floor	1109.62
Boy's Hostel	04 + Ground Floor	2426.4
Girl's Hostel	04 + Ground Floor	3013.75
Auditorium	01 + Ground Floor	1000

DEPARTMENTS

1	Department of Mechanical Engineering
2	Department of Civil Engineering
3	Department of Electrical & Electronic Engineering
4	Department of Electronic & Communication Engineering
5	Department of Computer Science Engineering
6	Department of Biotechnology
7	Department of AIML
8	Department of MBA
9	Department of MCA

DETAILS OF STUDENTS AND STAFF

Total Number of Students	727 (2021-2022)
Teaching Staff	102
Technical Staff	12
Non-Technical Staff	85

GREEN AUDIT PARTICIPANTS

Name	Designation
Dr. A.K Yadav	Professor
Dr. D.M Srivastava	Professor
Dr. Rupesh Kumar Singh	Assistant Professor
Dr. Kumar Sonu	Assistant Professor





Mr. Vikas Barnwal	Assistant Professor
Dr. Ravi Ranjan Singh	Associate Professor

LEGAL COMPLIANCES

Description	Registration Details
Consent to operate (CTO) from SPCB	NA
Fire NOC	Yes
Water Boring permission	No
DG Set Permission	Yes

About Organization

Kashi Institute of Technology (KIT) got its existence in 2008 with the vibrant vision of Jain Education Society to give an outstanding ambience of technical education in the entire Uttar Pradesh and especially in Purvanchal, it is approved by All India Council of Technical Education (AICTE) and is affiliated to Dr. A.P.J. Abdul Kalam Technical University (AKTU) Lucknow (formerly U.P.T.U Lucknow).

KIT is maintaining its leading position amongst all private engineering Institutes in Eastern Uttar Pradesh. It is run by a team of visionary and motivated IIT Alumni with the strong dedication to provide best technical education and world class qualitative environment to the students of Uttar Pradesh.

Kashi Institute of Technology (KIT) is one the top most Engineering colleges in Varanasi providing technical education in seven different domains of high need at graduation level like Computer Science and Engineering, Artificial Intelligence, Machine Learning, Bio-Technology, Information Technology, Civil Engineering, Mechanical Engineering, Electrical & Electronics Engineering and Electronics & Communication Engineering. In post graduate program KIT is providing Masters of Business Administration (MBA) with the high integrative approach of Industry and Academia.

Kashi IT is having excellent placement records with students getting placed in top IT companies such as Infosys, TCS, Wipro, Cap Gemini and HCL Technologies and many more. Recently students are placed in ByJus at an annual package of Rs. 10 lakhs making it as one of the best private Institute in Uttar Pradesh.

Vision

To empower young generations for substantial contribution to economical, technological & social progress of the society worldwide.

Mission





To contribute to the development of human resources in the form of professional leaders of the global cadre.
To develop the holistic personality of the learners.
To make this institute a Leading Center of Research.
To make this mistitute a zeading senter of nesedrani

GEOGRAPHICAL LOCATION WITH CAMPUS MAP IN SCALE





CLIMATIC PARAMETERS

1. Climate: The wet season is oppressive and partly cloudy, the dry season is mostly clear, and it is hot year round. Over the course of the year, the temperature typically varies from 48°F to 104°F and is rarely below 42°F or above 111°F.

Based on the beach/pool score, the best times of year to visit Varansi for hot-weather activities are from late March to mid May and for the entire month of October.

2. Rainfall: To show variation within the months and not just the monthly totals, we show the rainfall accumulated over a sliding 31-day period centered around each day of the year. Varansi experiences extreme seasonal variation in monthly rainfall.

The rainy period of the year lasts for 9.4 months, from January 17 to October 31, with a sliding 31-day rainfall of at least 0.5 inches. The month with the most rain in Varansi is July, with an average rainfall of 7.8 inches.

The rainless period of the year lasts for 2.6 months, from October 31 to January 17. The month with the least rain in Varansi is November, with an average rainfall of 0.2 inches.

3. Temperature: The hot season lasts for 2.7 months, from April 8 to June 28, with an average daily high temperature above 97°F. The hottest month of the year in Varansi is June, with an average high of 101°F and low of 82°F.

The cool season lasts for 2.1 months, from December 8 to February 10, with an average daily high temperature below 77°F. The coldest month of the year in Varansi is January, with an average low of 48°F and high of 71°F.

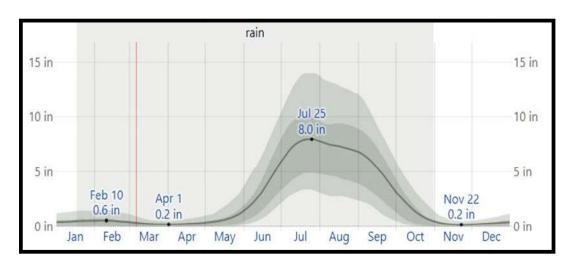




Average Monthly Climate of Varansi

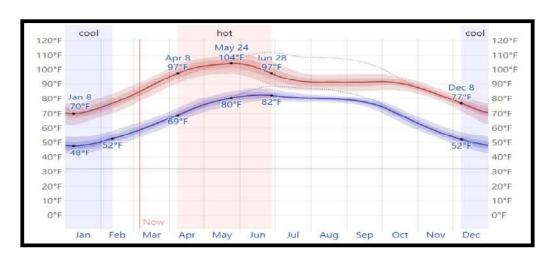
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Record high °C (°F)	31.1 (88.0)	35.6 (96.1)	42.8 (109.0)	45.6 (114.1)	47.2 (117.0)	47.3 (117.1)	45.0 (113.0)	40.6 (105.1)	40.0 (104.0)	40.6 (105.1)	36 1 (97.0)	31.3 (88.3)	47.3 (117.1)
Average high °C (°F)	22.3 (72.1)	25.4 (77.7)	32.0 (89.6)	38.0 (100.4)	39.8 (103.6)	39.0 (102.2)	33.8 (92.8)	33.2 (91.8)	33.1 (91.6)	32.5 (90.5)	28.6 (83.5)	24.4 (75.9)	31.9 (89.4)
Average low °C (°F)	8.2 (46.8)	10.6 (51.1)	15.6 (60.1)	21.1 (70.0)	25.1 (77.2)	27.2 (81.0)	26.4 (79.5)	26.1 (79.0)	24.8 (76.6)	19.0 (66.2)	12.8 (55.0)	8.7 (47.7)	18.8 (65.8)
Record low °C (°F)	1.6 (34.9)	0.6 (33.1)	7.2 (45.0)	11.1 (52.0)	16.4 (61.5)	20.6 (69.1)	21.7 (71.1)	21.7 (71.1)	11.8 (53.2)	4.6 (40.3)	0.5 (32.9)	-0.9 (30.4)	-0.9 (30.4)
Average rainfall mm (inches)	9.2 (0.36)	9.2 (0.36)	2.9 (0.11)	2.7 (0.11)	8.2 (0.32)	61.8 (2.43)	185.3 (7.30)	191;7 (7.55)	138.1 (5.44)	33.9 (1.33)	3.4 (0.13)	2.1 (0.08)	648.5 (25.52
Average rainy days	0.8	0.8	0.4	0.3	0.8	2.9	9.6	9.0	6.1	1.4	0.3	0.2	32.6
Average relative humidity (%) (at 17:30 IST)	59	46	34	27	31	45	74	77	72	62	62	62	54

Average Monthly Rainfall of Varansi





Average Monthly Temperature of Varansi



BIO-DIVERSITY

List of Tree/Shrubs/Herbs species found in the campus

1.	Common name	Botanical name	Quantity planted
2.	Money plant	Epipremnum aureum	30
3.	Karotan	Codiaeum variegatum	10
4.	Laal Karotan	Codiaeum variegatum	10
5.	China Palm	Livistona chinensis	15
6.	Lalin	Calotropis procera	10
7.	Bulb	Dioscorea bulbifera	20
8.	Lily	Lilium	40
9.	Laal saag	Amaranthus dubius	30
10.	Candula	Calendula officinalis	15
11.	Begum Baheliya	Bougainvillea glabra	30
12.	Laaltena	Cytisus scoparius	30
13.	Kasmas	Schleichera oleosa	4
14.	Keshantiya	Prosopis cineraria	10



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Green Addit Report			
55.	Desi gulab	Rosa moschata	25
56.	English gulab	Rosa rubiginosa	5
57.	Chitwan	Alstonia scholaris	5
58.	Amaltas	Cassia fistula	4
59.	Kaner	Cascabela thevetia	2
60.	Neelkamal	Nymphaea nouchali	30
61.	Gandhraj	Gardenia jasminoides	3
62.	Gudhal	Hibiscus rosa-sinensis	10
63.	Parijat	Nyctanthes arbor-tristis	5
64.	Song of India	Dracaena reflexa	20
65.	Lily	Lilium	100
66.	Coleus	Coleus scutellarioides	50
67.	Chipkali bel	Ficus repens	100
68.	Madhumalti	Combretum indicum	5
69.	Bela	Jasminum sambac	25
70.	Bel	Aegle marmelos	1
71.	Rudraksh	Elaeocarpus ganitrus	1
72.	Jal me ka kamal	Nelumbo nucifera	10
73.	Indonesia	Jasminum sambac	8
74.	Juhi	Jasminum auriculatum	4
75.	China palm	Livistona chinensis	25
76.	Kathal	Artocarpus heterophyllus	1
77.	Snake	Dracaena trifasciata	100
78.	Musanda	Mussaenda erythrophylla	1
79.	Litchi	Litchi chinensis	1
80.	Amla	Phyllanthus emblica	1
81.	Aam	Mangifera indica	6
82.	Aloevera	Aloe barbadensis miller	4
83.	Kela	Musa paradisiaca L.	7
84.	Kadi patta	Murraya koenigii	4
85.	Jungle neem	Azadirachta indica	2
86.	Raatrani	Cestrum nocturnum	4
87.	Jamun	Syzygium cumini L.	5

Reference images:























Images of Green Cover of the University Campus

List of birds and animals

S. No.	Zoological Name	Common Name
1.	Canis lupus familiaris	Dog
2.	Felis catus	Cat
3.	Oryctolagus cuniculus	Rabbit
4.	Columba livia	Pigeon
5.	Passeridae	Sparrow
6.	Corvus	Crow
7.	Pavo cristatus	Peacock
8.	Strigiformes	Owl

List of Butterflies found in and around the campus

S. No.	Zoological Name	Common Name
1.	Blue Pensy Junonia Orithya	Blue Pensy
2.	Tirumala Limniace	Blue Tiger
3.	Azanus-ubaldus	Bright Babul Blue
4.	Hasora-chromus	Common Banded Awl

List of Reptiles found in and around the campus

S. No.	Zoological Name	Common Name
1.	Chamaeleonidae	Chameleons
2.	Serpentes	Snake



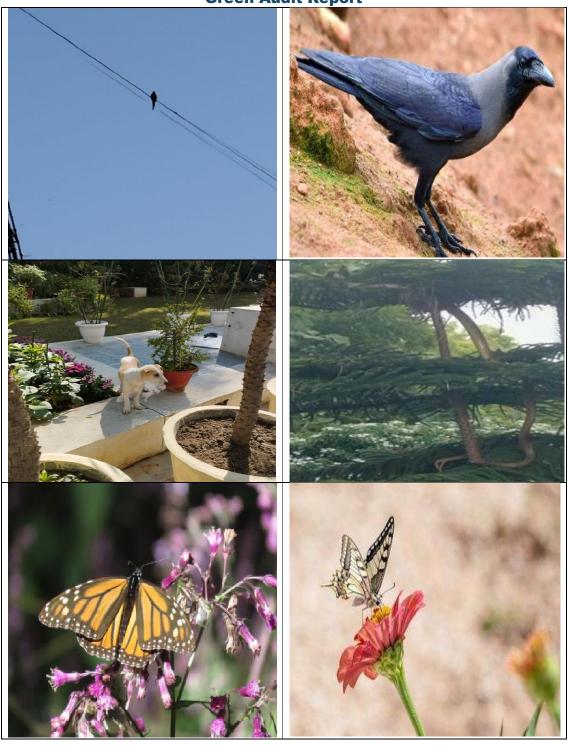
3.	Lacertilia	Lizard
4.	Rana tigrina	Frog

Reference images:















LEGEAL REQUIREMENTS

Description	Registration Details
Consent to operate (CTO) from SPCB	No
Fire NOC	Yes. Reference doc/pic no. A1
Water Boring permission	No
DG Set Permission	Yes. Reference doc/pic no. A2







A1: Fire NOC A2: DG Set Permission

GENERAL

General Requirements: Environmental Policies / Environmental Objectives, etc		
Is there an environmental policy? Is it publicly communicated?	No, there is no defined environmental policy implemented by the institute.	
Is there a defined waste management policy in the organization?	Yes, there is defined waste management policy in the institute. Reference doc/pic no.: A3	
Are there any quantifiable environmental objectives decided by the organization?	There is no defined quantifiable environmental objectives decided by the organization.	
Is the organization aware of all environmental Laws pertaining to different aspects of the organization's activities? Mention laws & compliance status.	There is no evident document/record that ensures that the organisation is aware of all environmental laws pertaining to different aspects of the organization's activities.	
Does the organization have any Recognition/certification for the environment friendliness? Provide details.	No related record found.	



Has the organization established any committee to decide, implement & monitor environmental initiatives?	Yes. Institute has established a Green committee to decide, implement & monitor environmental initiatives. Reference doc/pic no.: A4
Has the institution ever received any notice/warning from the pollution control board or any other concerned environmental authorities? If yes, then what corrective & preventive measures have been taken?	No, institution never received any notice/warning from the pollution control board or any other concerned environmental authorities.

Related images / documents



Observations:

- 1. There should be a defined/written environmental policy & quantifiable environmental objectives decided by the institute.
- 2. It is recommended that the institute be aware of all environmental laws pertaining to different aspects of the organization's activities.

POLLUTION

Air Pollution Management

(objective, practices / methods to minimize air pollution)





Identify the major sources of air pollution within the organization & the actions taken to either eliminate or minimize the pollution.	The air conditioning system is a major source of air pollution in the college. Air conditioning units consume a lot of energy, creating pollution in the form of greenhouse gas emissions. These greenhouse gases lead to global warming. To save energy, 3-star air conditioners are all installed in the classrooms and are ensured to be turned off when there are no classes. Reference doc/pic no.: B1 Following are some other remedial measures adopted by the campus to minimise air pollution: Plush Gardens Plantation in & around campus Water sprinklers to suppress the dust Reference doc/pic no.:- B5 & B6	
HVAC maintenance and calibration records,	The institute maintains the maintenance and testing	
testing and balancing reports.	records of its air conditioning units.	
When was the duct system tested for		
leakage last?	Reference doc/pic no.:- B2	
DG set stack emission test as per CPCB norms.	The institute has a DG set as a power backup that is used whenever there is a power cut-off due to load shading or maintenance of electricity on the college campus. DG Set Capacity is 125 KVA . DG Set Air Pollution Level, TVOC, and Noise Pollution	
	Checks were conducted by CDG Inspection Ltd. at the time of the audit.	
	Following are the outcomes of the check conducted: DG Set Air Pollution Level: 21 PM2.5 – 54ug/m ³	
	DG Set Noise Pollution Level: 77.8 dBA	
	Reference doc/pic no.:- B3, B4	
Related documents / images		







Date:04/01/2021

Report on AC Maintance

Kashi Institute of Technology, Varanasi has doing regular service of college AC for their maintenance of cooling capacity, efficiency and minimization of losses.



B1: 3-Star Air Conditioners



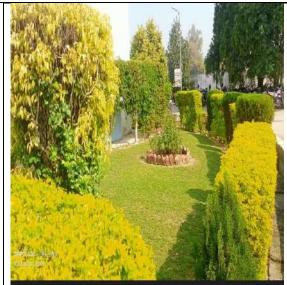




B3: Air Quality Level

B4: DG Set Noise Level







B5: Plantation around campus

B6: Water sprinklers

Observations:

1. It is recommended that the institute conduct DG set stack emission tests in accordance with CPCB standards.

In-Door Air Quality

(Checks, methods, tests & practices to ensure indoor air quality)

Does the organization test indoor air quality? Details of last indoor air quality test done.

There were no records to verify that the college conducted tests to check indoor air quality.

Indoor Air Quality check of the campus was conducted by CDG Inspection Ltd. at the time of audit. Following are the outcomes of the check conducted: Indoor Air Pollution Level: 11

PM2.5 - 29

Reference doc/pic no.: C1

Is there a proper system of exhaust of indoor air?

Every classroom, staff room, corridor, etc. comprises windows for proper ventilation. The staff room, library, and IT lab in the campus all have ventilation systems.



<u> </u>	Addit Report
	The indoor air flow rate was checked at the time of the audit, and the outcome was 0.2 m/s. Reference doc/pic no.: C2
Supplies:	
 Are 'Material Safety Data Sheets (MSDS)' available for different types of supplies (Ex: solvent, wax, adhesives, paints, flammables etc.)? Are storage areas separate & ventilated properly? Are less or nonhazardous materials used when possible? Does the organization have a defined system to evaluate & find out safer alternatives? 	 No 'Material Safety Data Sheets (MSDS)' available for different types of supplies. Yes, storage areas are separate, and those storage areas have enough ventilation. Yes, the campus is plastic- and chemical-free. The institute follows guidelines of IQAC as per GGSIPU/UGC Guide-lines.
 Is there a defined procedure available for disposal of used substances? 	 There is a defined procedure available for disposal of used substances. The institute has provided training on Disposal of used Substances to its employees. Reference doc/pic no.:- C3 & C4
General Cleanliness:	
 Are rooms dusted and vacuumed thoroughly and regularly? What are related checks & controls? Does the organization ensure to use of environment-friendly, non-scented cleaning products? 	 Yes, the class rooms, library, staff room, and other areas were found to be clean and tidy at the time of the audit. No related record found at the time of audit.
Pest control methods & products used (check & control).	As per Green Committee meeting on 1 st September 2021, institute decide to stop the use of pesticides in the campus green area for control of chemical effect in the soil and environment. Reference doc/pic no.: C5
Does the organization ensure use of low	Yes, institute ensure use of low emitting paints which
emitting paints, coatings, furniture etc.?	are available in market.
What are related checks & controls?	Reference doc/pic no.: C6
Is there any sign of mold infestation?	No sign of mold infestation in the institute.
Does the organization eliminate any bird or animal nests or droppings near outdoor air intakes?	No, the organisation doesn't harm any animal or bird nests.



What are the methods adopted by the organization to control/prevent dust within the buildings?

The methods adopted by the institute control/prevent dust within the buildings are as follows:

- There are large, continuous trees all around the campus.
- Glass building
- Water sprinklers

Reference doc/pic no.:C7, C8, C9 & C10

Related records / images





C1: Indoor Air Quality Level



Circular on Disposal (Eco-friendly products) Policy

This is to inform all faculty members, staff and students that, the following rules will be followed for green and clean environment which is decided by college Green Committee:

- In college campus, plattic products are completely prohibited as per the government rules. Non biodegradable products are prohibited. Aways use Eco friendly (Biodegradable) Products. Avail disposable cups & plates:











C3: Waste Disposal Policy C4: Training on Disposal of used Substances KASHI INSTITUTE OF TECHNOLOGY Managed by: JAIN EDUCATION SOCIETY E-mail: info@kashilt.ac.in . Website: www.kashilt.ac.in Q. 1800-123-321-123 ISO 9001: 2015 (QUALITY MANAGEMENT SYSTEM) KASHI INSTITUTE OF TECHNOLOGY Managed by: JAIN EDUCATION SOCIETY E-mail: info@kashilt.ac.in . Website: www.kashilt.cc.in Q, 1800-123-323-223 ISO 900F-2015 (QUALITY MANAGEMENT SYSTEM) Date:04/01/2021 Report on Pest Control As per the meeting was conducted on 1st September 2021, Green committee of Kashi Institute of Report on Paints Technology Varanasi has decided to stop the use of pesticides in the college campus garden area As per meeting held on 4th January 2021 by Director, Kashi Institute of Technology Varunati and Admin team decided for the use of good quality of paints in the college campus for the improvement of visibility and environment. for control of chemical effect in the soil and environment. Company Details – (i) Asian paints
 (ii) Necolac paints Head of Green Committee C5: Green Committee report to ban pesticides C6: Report on paints in campus C7: Continuous trees around campus C8: Continuous trees around campus





Observations:

Institute should ensure to use of environment-friendly, non-scented cleaning products.

WATER POLLUTION

Water Pollution Management (objective, pract	tices / methods to minimize water pollution)
Source of water pollution within the premises.	Water pollution results when contaminants mix with the water bodies. Contaminants can come from one sewage discharges as there is no effluent treatment plant in premises or the chemistry lab discharges. The main source of water in the organization is water bore wells available in the campus.
Measures taken to prevent / stop water wastage.	 Waste water is used to clean and irrigate gardens, plants, and trees, among other things. To reduce water waste, campus employees and students carry refillable water bottles.
Does the institute harvest rainwater? Give details.	Yes, the institute harvests rainwater. Rainwater harvesting system is installed by the campus. Reference doc/pic no.:- C11



Is there any water recycling system? Give details.	No related record found at the time of audit.
Is there any effluent treatment plant in premises? No. of outlets for discharge of effluent?	Not Available
What is the quality of effluent in KLD?	NA
Whether operating STP/ETP satisfactorily?	NA
Whether provided flow meters on outlet & inlet of ETP/STP?	NA
Whether provided separate electricity meter on ETP/STP?	NA
Whether maintained Logbook for consumption of Electricity/ Chemicals/Quantity of effluent?	NA
Detail of land in case effluent is discharged for percolation/irrigation purpose with justification for its 100% utilization.	NA
Status of ZLD (Zero Liquid Discharge) as per CPCB	NA
Locate the point of entry of water and point of exit of waste water in the organisation.	There is closed sewer outside the campus.

Related records / images



C11: Rainwater Harvesting System



Observations:

- 1. There is should be a systematic procedure for water recycling on campus.
- It is recommended to have STP or Effluent Treatment Plant in the institute to prevent contaminants from mixing with the water bodies.

Water Consumption & Water Efficiency				
Use of water (indoor and outdoor water) & practices related to efficient /reduced use of water.)				
Sources of water supply	The main source of water in the organization is water bore wells available in the campus.			
Number of water storage tanks and their	Number of water storage tanks:10			
storage capacity. Total water storage	Storage capacity: 5000 Liters each			
capacity.	Total water storage capacity:			
	10 x 5000 = 50,000 Litres			
Water used in irrigation	Data not available			
Water used in cleaning	Data not available			

Observations:

1. Institute should maintain record or log book total water consumption per day and how much water used for irrigation and cleaning purposes.

Description	Requirement*	Actual consumption	
Water consumption per head /day	Without boarding facility: 45 liter per head / day	45 liter per head / day	
*As per Central Ground Water Authority Guidelines water requirements (Ref. NBC 2016, BIS) of an educational institute for drinking and domestic use.			

SANITARY CONVENIENCE TO BE PROVIDED

Fitments	Educational Institutes (non- Residential)			Education	al Institute	es (Residentia	al)	
	Boys		Girls		Boys		Girls	
	Req.*	Actual	Req. *	Actual	Req. *	Actual	Req.	Actual
Water closets	1 per 40 pupils or part thereof	15	1 per 25 pupils or part thereof	7	1 for every 8 pupils or part thereof	170	1 for every 6 pupils or part thereof	80

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Ablution taps	1 in each	-	1 in each	-	1 in each	Combine	1 in each	nil
	water		water		water	10	water	
	closet		closet		closet		closet	
Urinals	1 per 20 pupils	26	-	-	1 for every 25 pupils or part thereof	94	-	56
Wash basins	1 per 60 pupils, Min 2	10	1 per 40 pupils, Min 2	8	1 for every 8 pupils or part thereof	126	1 for every 6 pupils or part thereof	67
Bath	-	-	-	-	1 for every 8 pupils or part thereof	20	1 for every 6 pupils or part thereof	40
Drinking water fountains or taps	1 for every 50 pupils or part thereof	10	1 for every 50 pupils or part thereof	5	1 for every 50 pupils or part thereof	61	1 for every 50 pupils or part thereof	32
Cleaner's sinks	1 p							

^{*}As per IS 1172:1993

NOISE POLLUTION

Noise Pollution Management (objective, practices / methods to minimize noise pollution)

Noise level in dB(A) Leq	Standard Level*	Actual Level
Day Time	50	Max.65.8
		Min.63.4

*As per The Noise Pollution (Regulation and Control) Rules, 2000; rule 3(1) and 4(1) Day time from 6:00am to 10:00pm Nighttime from 10:00pm to 6:00am

Related records / images









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Ensure that walls, floors, roofs, and windows are as energy efficient as possible.

The walls, floors, roofs, and windows of the institute are energy efficient. Glass is used as a building material for energy efficiency. Glass allows in a lot of natural light; it considerably reduces electricity consumption, thus doing away with the need for artificial lighting.

To ensure a sustainable environment, the institute has "Green Campus" initiatives. Following those initiatives:

- Ban on the use of Plastic
- **Restricted Entry of Automobiles**
- Landscaping with trees and plants
- **Pedestrian Friendly Pathways**

Design for good indoor air quality

Reference doc/pic no.: D1&D2

Yes, every classroom, staff room, corridor, etc. comprises windows for proper ventilation.



Use of natural daylight in building interiors as a source of ambient light.	Yes, there is use of natural daylight in building interiors as a source of ambient light.
Use of low emitting materials for building modifications, maintenance, and cleaning.	No related low-emitting materials for building modifications were found.

Related Images:



Observations:

Institute should ensure use of low emitting materials for building modifications, maintenance, and cleaning.

Lighting	
Use of energy efficient lighting system (bulb & other products)	For energy efficiency, LED lights are used to illuminate the campus mostly.
	Reference doc/pic no.:-D3 & D4
Use of natural day light	Yes, there is a use of natural daylight in every classroom, library, garden, and lab.





Related Images:



ILLUMINATION LEVELS AND GLARE INDEX

Sr. No.	Area	Standard	Standard	Actual
		Illumination (Lux)*	Glare Index*	Illumination
				(Lux)
a)	Classrooms	300	16	276
b)	Lecture rooms (including	300	16	117
	demonstration areas)			
c)	Reading rooms	150 to 300	19	178
d)	Laboratories			
	(Chemical lab)	300	16	305
	(Mechanical lab)			287
e)	Corridors	70	-	204
f)	Libraries	300	16	351
g)	Auditorium			
	I. Hall	70	-	
	II. Foyer	70	-	
	III. Stage area	300	16	
h)	Gymnasiums	150	-	678
j)	Cafeterias	100	-	-
K)	Staff rooms	150	-	401

^{*} Recommended illumination Levels and Glare index as per National Lighting Code 2010 [ETD 24: Illumination Engineering and Luminaries] Part 5 Section 3



Related Images:





D5: Classroom Lux reading



D6: Chemical lab Lux reading



D7: Gymnasium Lux reading

D8: Mechanical lab Lux reading







D9: Reading room Lux reading

D10: Seminar hall Lux reading





D11: Staff room Lux reading

D12: Corridors Lux reading

Electrical Equipment's

Details of electrical equipment, its energy efficiency & practices

Institute has taken measures to conserve electricity by installing a main switch outside each room including class rooms and faculty rooms. By turning off this switch we are able to turn off all the lights and fans in the room in one go. Although, there are separate switches to turn on and turn off lights and fans separately.



ELECTRICITY CONSUMPTION

Month	Electricity Consumption (Last 6 months)
July 2022	101364 KWH
August 2022	49880 KWH
September 2022	79200 KWH
October 2022	57856 KWH
November 2022	26020 KWH
December 2022	21168 KWH

Related Images:

Letter No	ricity Distri	oution Div	distor	-II. Var	langer			
tegory HV 1/STN-H1	/EDE	-II, Vns./L&I	1	Date				
tegory HV 1/5110-H1								
Name & Address	M/S Jain Education Society (KIT), Miczamurad, Varanasi							
Account No.	7419	June & July Bill						
Period of Bill	08.85.16							
Contracted Lord (KVA)	280		REVISED					
19 % of Contracted Load	210	MAF	4					
Demand to be charged	19.78		-					
Desiran	111111111111111111111111111111111111111	serosont	1	Irrestour				
consimption	Import Unit	314500			20724	10-1696		
Chilamahatan	Export Onn	2005.7	1	59224	last.	1.1.12		
	Total	10134	ret.	0	autotite !			
(A) Inergy Charge		1	1		-			
0 2500	325 (24)		×	8.32		20800.00		
2501 Above	19886-4		×	8.58	-	858139.52		
			1	otal £C		878939.52		
	(8) 100 100 100 100	100		All lands		- construction		
(ii) Demand charge	280,00	1	N.	430.00		240800 00		
Appropriat Good Charge	169.6	2	N	430.00	-	145856-00		
P-otective load Charge			×	0.00		0.00		
				rtal FC		386656.00		
Rate of charge (A+B)			EC+F	c)	- 4	1265595.52		
	2.50% of Rate of				*	0.00		
Regulatory Surcharge	0% of Rate o	ir cmange	-		-	17.00		
THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW		Current	na Am	ounts		1360515		
		Diff I		tomst		2000000		
	Jun-72			371.00		12073		
Presious Dues	Jon-22		-	77.00	-			
Sercharge		Previous	nill Am	ounts	-	12073		
				Amounts	- 14	1372588		
			24.01			7000000000		
Frite Amts till doe date	25 87 2022				-	1372588		
and the date	23.07.2022		He	bate				
Payble after due date		Total Oil			-	1372588		
	THE RESERVE OF THE PERSON OF T				A succession			
he Note The month lesport	Unit Excess reare	han Esport Lie	it 50 b	illable tota	different	e Unit.		
111 -								
DIV. ACCOUNTANT (R)	AST, ENGINEER (R) EX, ENGINE					IEER		
		107	_					

The Mich Surface	/EDD-II,	nasi h. ab 22				
Letter No. 3.2.93			-			
Name & Address	M/S Jain Educa	urad V	foranaci			
Account No.	7419043	drud, e	Ul Carriers			
Account no		Aug-				
Period of Bill	04.07.2022 to 01.08.2022					
ontracted Load (KVA)	280				MF	A
	210					
persone to be charged :	323.24					
		Present		Previous		
Censumption	Import Unit	327323	-	314560	12763	51052
Colorado	Export Unit	70350	+	70057	293	1172
	Total 49880		0	Billable	U49880	
(A) Energy Charge						
0 - 2500	2500		X	8.32		20800.00
2501 - Above	47380		X	8.61	*	411258.40
1		0	1	Total EC	46	432058.40
(B) Demand charge	280.00	1	X	430.00	- 4	120400.00
Additional Load Charge	43.24	-2	X	430.00	**	37186.40
Protective Load Charge		-	×	0.00	16	0.00
The state of the s				ctal FC	- 14	157586.40
Rate of charge (A+B)			al (EC	+FC)	=	589644.80
Electricity Duty	7.50% of Rate of			-	-	44223.36
Regulatory Surcharge	0% of Rate of	of charge			- 10	0.00
				Super Surg	V	At Emilion
		Current Bill Amounts				633868
10.75		Bill		Interest		
Previous Dues	Jul-22	0.00		2073.00	=	12073
Surcharge				Amounts		181
		-	12254			
		*	645122			
Simple control of	CHE WASHING			A 12 12 12 12 12 12 12 12 12 12 12 12 12		
Payble Amts till due date	29.08.2022					640226
			- 2	Rebate		5896.45
Payble after due date		Total	Bill A	mounts		646122
te: Note-This month impo	et Holt Evener mo	en than Even	+ Hed	Co billable	total diff	nonno I luite
this month impo	ore ornic excess mo	in their expo	a with	o so ominate	Secus City	cronce Crit.
DIV. ACCOUNTANT (R)		GINFER (R)				ente-



				-			Electr	ricity Distribu			n-II, Va	ranasi	
A Electric	ity Distribution	on Divis	ion-II.	Vara	nasi		Letter No. A-B69	/EDD-I	l, Vns./L&F	1	Date	1.4.10	. 22
	/EDD-II V	ns /IRu	Trait	27	0.09.2	~ 2 2	Letter No. William			-	-	- Long-Jac	-
etrer No. 4431	VD 4431 /EDD-II, Vns./L&H Date 2.0.0		O B. Chedy			M/S Jain Education Society (KIT), Min			CITY DOLL		Manageral		
ary HV 1/STN-H1	M/S Jain Educat	lon Forler	-	-	annual to	to a second			1393551	ety (n	Tip, weez	arriurau,	varanast
	wij 3 Janii Eurucati	on societ	VIRILI, A	Airzam	lurao, v	aranasi	occount No.						
Account No.	74190439						- Lud of Bill	05.09.202	2 to 07.10.20	022		Oc	t-22
Deriod of Bill	01.08 2022 to	95.09 2022	1		Sep-	22		: 280			444	MF	4
and inad (KVA) :	280				MF	4	5 % of Contracted Load	: 210				_	
e of Contracted Load :	710						5 % of Contracted	1 540					
mand to be charged	144	Contract between the					5 % of Contracted Loss semand to be charged		Present		Previou	45	and the second
naive to		Present	Pre	vious			200.000	Import Unit			34726		58744
Consumption	Import Unit	347269	- 32	27323	19946	79784	Consumption	Export Unit			7049		888
Consumption	Export Unit	70496	- 70		146	584		Total	578	256	0		le 1 57856
	Total	79200	-	0	Billable	U79200			-	1	1 117-71	-	-
(A) Energy Charge			-			20800 00	(A) Energy Charge	2500	-	X	8.32	-	2080000
0 - 2500	2500		X E	8 32		665756 CID	0 * 2300	55356		1 x		-	480490.0
2501 - Above	76700		Yotal	8 68	-	886556.00	2501 - Above	33330			Total FC	2	501290.0
			(013)	6.5	-	646430.00		_		-1-	TOTAL CO		
B) Demand charge	280.00		X 43	30.00	-	120400.00		280.00	1 1	Tx	430.0	0 -	120400.0
ditional Load Charge	164	2	X 4	30.00		141040.00	(8) Demand charge		2	×	430.0	0 =	223600.0
otective Load Charge	Acc	-	X C	0.00		0.00	Additional Load Charge	200	-	×	0.00	=	0.00
			Total		-	261440.00	Protective Load Charge				Total FC		344000.0
rate of charge (A-B)		Tot	ai (EC+FC)			947996.00	-	_	7	otal (E		=	845290.0
Electricity Duty	7.5055 of Bate of ch	WIED I	122-141		-	71099.70	Rate of charge (A+6)	7,50% of Rate		- Alle		-	63396.76
igulatory Surcharge	0% of fate of t	marge				0.00	Electricity Duty	0% of Rate	of charge	-		-	0.00
20	-			- 0			Regulatory Surcharge	U% OF Kate					W ESSA
			BIII Amou			1019095		-	Corre	ent Bill	Amounts		908687
	- 1	9/11	intere						BIII	1	Interest		
Previous Dues	Aug-22	0.00	0.00	3	-	0		-	0,00		0.00	-	0
Surcharge					-	0	Previous Dues	Sep-22	0.00	-			0
		Previous	s Bill Arno	unts	=	0	Surcharge		President	ous Bil	Amounts	-	0
		T	otal Sill Ar	mounts	-	1019096			11041	Total	Bill Amou	nts -	908687
thie Amts till due date	25:09:2022	_								-			
The same of the same	23:09:2022		-			1009616							900234
Tayble after due date	1	7.00	Reba	te	-	9479.95	Payble Amts till due dat	te 25.10.2022			Rebate		8452.90
Obligate MI		TOTAL	Bill Amour	nts	-	1019096			Tot	al Bill /	Amounts		908687
Note: This month Impor	Unit Escess more	than Export	t Unit So b	illable t	total diffe	erence Unit	Payble after due date		100			in testal dif	ference Unit
- M				_	31.7 110-2-11	STREET, STREET	Payble after due date	oport Unit Excess m	ore than Exp	on un	it 30 Dinab	E total en	A STORY DESCRIPTION OF THE PARTY OF THE PART
Come			1				The state of the s	-					
V. ACCOUNTANT (R)	E CATC					XI.	~ 0						11
"ACCOUNTANT (D)	ACT PAGE												
		MEED IN							2				
111	ASI. ENG.	INEER (R)			EX. EN	SINEER	(state	18	pro-	D)		EX. EN	GINEER
Flectr	icity Distribu	tion Div	ision-II,		EX. ENG	SINEER	DIV. ACCOUNTANT (ast. E	on Divisio		. Varan	EX. EN	GHYEER
Electr Letter No. \$2.29	icity Distribu /EDD-II,	tion Div	D.	, Vara	anasi	2	Electric	city Distribution	on Divisio	on-II	ateLRA	asi 2:27_	
Electr Letter No. \$2.29	icity Distribu /EDD-II,	tion Div	D.	, Vara	anasi	2	Electric	city Distribution	on Divisio	on-II	ateLRA	asi 2:27_	
Electr Letter No. \$2.59 eggry Hv 1/5TN-H1	icity Distribu /EDD-II,	tion Div	D.	, Vara	anasi	2	Letter No. S.R.S.9 Letter No. S.R.S.9 Logory Hy 1/Stre-H1 Logory Hy 1/Stre-H1 Logory Hy 1/Stre-H1	city Distribution /EDD-II, V	on Divisions./L&H	on-II	ateLRA	asi 2:27_	
Electr Letter No. S.2.5.9 eggy Hv 1/5TN-H1 Name & Address Account No.	icity Distribu /EDD-II, M/S Jain Educ 7419043	tion Div.	ety (KIT),	, Vara	anasi 6://2	2 /aranasi	Electric Letter No. San SB Lotter No. San No.	AST. E city Distribution /EDD-II, V M/S Jain Educat 74190439	on Divisions./L&H	on-II	ateLRA	asi 2:27_	
Electr Letter No. S. 3.9.9 ogry Hy 1/57N-H1 Name & Address Account No.	icity Distribu /EDD-II, M/S Jain Educ 7419043	tion Div.	ety (KIT),	, Vara	anasi	2 /aranasi	Electric Letter No. Sans B topay Hy JSTN-H1 topay Hy JSTN-H1 name & Address	AST. E city Distribution /EDD-II, V M/S Jain Educat 741994399 05.11.2022 to	on Divisions./L&H	on-II	ateLRA	asi 2:27_	anasi
Electr Letter No. S.2.2.9 ogcy Hr 1/57N-H1 Name & Address Account No. Period of Bill	icity Distribu /EDO-II, M/S Jain Educ 7419043 07.10.202	tion Div.	ety (KIT),	, Vara	anasi 6://2	2 /aranasi	Electric Letter No. 52,358 topr Hy 1/57H-H1 topr & Address nume & Address Account No. Period of Bill	city Distribution /EDD-II, V M/S Jain Educat 74190439 05.11.2022 to	on Divisions./L&H	on-II	ateLRA	asi 2 : 27 urad, Var	anasi L
Electr Letter No. 5.2.2.9 eggy Hv 1/5TN-H1 Name & Address Account No. period of Bill contracted Load (KVA)	icity Distribu /EDD-II, M/S Jain Educ 7419049 07 10.2022	tion Div.	ety (KIT),	, Vara	anasi 6://2 murad, V	2 /aranasi	Electric Loiter No. 5-7-5-8 Topy Hy 1/5 Th-H1 Nome 8 Address Nome 0 Dill Terrido of Dill Terrido of Dill Terrido of Dill Terrido of Dill	AST. E ity Distribution /EDD-II, V M/S Jain Educat 74190439 05.11.2022 to 440 3330	on Divisions./L&H	on-II	ateLRA	asi 2:27 urad, Var	anasi
Electr Letter No. 5.2.2.9 eggy Hv 1/5TN-H1 Name & Address Account No. period of Bill contracted Load (KVA)	icity Distribu /EDD-II, M/S Jain Educ 7419049 07 10.2022	tion Div.	ety (KIT),	, Vara	anasi 6://2 murad, V	2 /aranasi	Electric Loiter No. 5-7-5-8 Topy Hy 1/5 Th-H1 Nome 8 Address Nome 0 Dill Terrido of Dill Terrido of Dill Terrido of Dill Terrido of Dill	M/S Jain Educat 74190439 05.11.2022 to 440 330	on Divisions./L&H	on-II	ateLRA	asi 2:27 urad, Var	anasi L
Electr Letter No. S.2.2.9 ogory Hr 1/57N:H1 Name & Address Account No. Period of Bill	icity Distribu /EDD-II, M/S Jain Educ 7419049 07 10.2022	tion Div.	ety (KIT),	, Vara	anasi 6://2 murad, V	2 // // // // // // // // // // // // //	Electric Letter No. 52,358 topr Hy 1/57H-H1 topr & Address nume & Address Account No. Period of Bill	R) AST. E ity Distributi /EOD-II, V M/5 Jain Educat 74190439 05.11.2022 to 440 330 330	on Divisions, /L&H ion Society 3551 09.12.2022	On-II	Mirzami	asi 2:27 urad, Var	anasi L
Electr Letter No. S. 2. 2 9 sgry M 1/57N-H1 Name & Address Account No. Period of Bill centracted Load (MVA) 2/8f Contracted Load temand to be charged	icity Distribu /EDD-II, M/S Jain Educ 7419049 07 10.2022	tion Div. Vns./L&H ation Socias 393551 to 35.11.20	ety (KIT),	, Vara	anasi 6://2 murad, V	2 // // // // // // // // // // // // //	Electric Electr	AST. E City Distribution /EOD-II, V M/S Jain Educat 74190439; 05.11.2022 to 440 330 330 import Unit	on Division Society 3551 00.12.2022	On-II	Mirzami	asi 2:27 urad, Var	anasi 2
Electr Letter No. 5.2.59 oggy Hv 1/5TN-H1 Name & Address Account No. Period of Bill contracted Load (KVA)	icity Distribu /EDO-II, M/S Jain Educ 7419048 07-10.2022 440 1330 1330 Impert Unit Export Unit	tion Div. Vns./l.&H ation Soci 393551 to 05.11.20 Present 368369 71327	Diety (KIT),	, Vara ate	anasi 6://2 murad, V Nov-	2/arenasi 22 4 27656 1636	Electric Loiter No. 5-7-5-8 Topy Hy 1/5 Th-H1 Nome 8 Address Nome 0 Dill Terrido of Dill Terrido of Dill Terrido of Dill Terrido of Dill	R) AST. E city Distribution /EDD-II, V M/S Jain Education 74190439 05.11.2022 to 440 330 330 Import Unit Export Unit	on Division Society 3551 09.12.2022 Present 374432 1	On-II	Mirrami Mirrami Previous 368809 71127	asi 2 · 2 · 2 urad, Var Dec-22 Mf	27257 1024
Electric No. S. 2.2.9 o eggy for L/STR-H1 Name & Address Account No. Period of Bill Period of Bill Account No. Period of Bill Account No. Period of Bill Contracted Load Acronnel Contracted Load Acronnel Contracted Load Contracted Load Contracted Load Contracted Load	M/S Jain Educ 7419043 07 10.2022 440 130 130	tion Div. Vns./L&H ation Soci 393551 to 05.11.20	Diety (KIT),	, Vara	anasi 6://2 murad, V Nov-	2/arenasi 22 4 27656 1636	Electric Leiter No. S. T.S.B Lover No. S. T.S.B Lov	AST. E City Distribution /EOD-II, V M/S Jain Educat 74190439; 05.11.2022 to 440 330 330 import Unit	on Division Society 3551 00.12.2022	On-II	Mirrami Mirrami Previous 368809 71127	asi 2:27 urad, Var Dec-22 Mf	27257 1024
Electric No. S. 2.2.9 o eggy for L/STR-H1 Name & Address Account No. Period of Bill Period of Bill Account No. Period of Bill Account No. Period of Bill Contracted Load Acronnel Contracted Load Acronnel Contracted Load Contracted Load Contracted Load Contracted Load	icity Distribu /ED0-II. M/5 Jain Educ 7419043 07-10.1027 440 380 Jane Color Separation of the Color of the Co	tion Div. Vns./l.&H ation Soci 393551 to 05.11.20 Present 368369 71327	Diety (KIT),	, Vara ate].e Mirzar evious 341955 70718	anasi 6://2 murad, V Nov-	2 (aranasi 22 1 4 275.56 1536 26920	Electric Loter No. Sarting Toport by 'Astro-Ha T	R) AST. E City Distribution /FDD-II, V M/S Jain Educat 74190439 05.11.2022 to 440 330 330 Import Unit Export Unit Total	on Division Society 3551 09.12.2022 Present 374432 1	On-II	Mirram Merious 36889 71127	asi 2 · 2 · 2 urad, Var Dec-22 Mf	272257 1024
Electr Letter No. S.2.2.9 Segy No I JSTN-H1 Name & Address Account No. Period of Bill Nontracted Load (EVA) 2 Not Constructed Load Name of the Contracted Load Consumption (A) Energy Charge	icity Distribu /EDO-II, M/5 Jain Educ 7419041 07.10.1022 440 \$30 Jane Unit Export Unit Fetal Fetal	tion Div. Vns./l.&H ation Soci 393551 to 05.11.20 Present 368369 71327	Diety (KIT),	, Vara ate[6 Mirzar Mirzar revious 361955 70718 0	anasi 6://2 murad, V Nov-	2 2 4 27656 1536 26920 20930.00	Electric Lotter No. STASS Lo	ity Distributi. /EDD-II, V M/S Jain Educat 74196439 05.11.2022 te 440 330 Import Unit Export Unit Total 72500	on Division Society 3551 09.12.2022 Present 374432 1	On-II	Mirram Wevious 368869 71127 0	asi 2 · 2 · 2 urad, Var Dec-22 Mf	272257 1024
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Letter No. S.2.2.9 og Syn VI JSTN-H1 Name & Address Account No. Period of Bill ontracted Load (SVA) 2 Not Contracted Load (SVA) 2 Not Contracted Load (SVA) Contracted Load (SVA) Letter No. Period Contracted Load (SVA) 2 Not Co	icity Distribu /EDO-II, M/5 Jain Educ 7419041 07.10.1022 440 \$30 Jane Unit Export Unit Fetal Fetal	tion Div. Vns./l.&H ation Soci 393551 to 05.11.20 Present 368369 71327	Diety (KIT),	, Vara ate [.6] Mirzar revious 361955 70718 0 8.32 8.68	anasi 6://2 murad, V Nov-	2 2 4 27656 1536 26920 20930.00	Electric Lotter No. STASS Lo	ity Distributi. /EDD-II, V M/S Jain Educat 74196439 05.11.2022 te 440 330 Import Unit Export Unit Total 72500	on Division Society 3551 00.12.2022 Present 374432 4	On-II	Mirram Wevious 368869 71127 0	asi 2 · 2 · 2 urad, Var Dec-22 Mf	72252 72252 71024 71168
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Letter No S.2.2 9 eggy for 1/5TRJ+11 Name & Address Account No. Period of Bill entracted Load RVA) 3 76d Contracted Load hamand to be charged Consumption (A) Energy Charge 25(1 - Abave)	icity Distribu /EDO-II, M/5 Jain Educ 7419041 07.10.1022 440 \$30 Jane Unit Export Unit Fetal Fetal	tion Div. Vns./l.&H ation Soci 393551 to 05.11.20 Present 368369 71327	Diety (KIT),	, Vara ate	anasi 6://2 murad, V Nov-	2/aranasi 222 4 27656 1536 26920 2090,60 104153,60 141200,00	Electric Electr	ity Distributii /EDDII, V M/5 Jain Educat 74190439 05.11.2022 te 440 330 Import Unit Export Unit Total 72500 18668	on Division Society 3551 00.12.2022 Present 374432 4	On-II	Mirrami Nevious 368809 71127 0 8.32 8.68	asi 2 · 2 · 2 urad, Var Dec-22 Mf	72257 1024 21168 2080000 162738.24 182838.24
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Energy Efficiency (consumption, objective, practice	es / methods to achieve energy	efficiency objectives)
Current energy uses.	Energy Sources	Consumption (Unit)
	Electricity	19708 KWH (Jan 2023)





Short-term energy efficiency goals & roadmap to achieve those goals.	The institute short-term energy efficiency goals are as follows: • Solar panel installation • Natural Light The institute is installing solar panels in their buildings for energy efficiency and using natural daylight as an alternative to light bulbs. Reference doc/pic no.:- E1, E3 & E4
Long-term energy efficiency goals & roadmap to achieve those goals.	For long term energy efficiency goals institute took initiative by implementing Energy conservation measures within the campus. Reference doc/pic no.:- E2 Institute also maintain logbook for solar plant reading to maintain electric efficiency in the campus. Reference doc/pic no.:- E5

On-Site Energy Generation

(Details of renewable energy generation projects on organization's property for organization's use)

There is a rooftop Solar Power Plant in the institute of 215 KWH capacity .The Solar Plant is connected with Grid through net metering and extra Power generated is accounted in bills of Institute as per DVVNL, Tariff rules and regulations. The units generated in year 2021-22 are shown in table below:

S.No.	MONTH	SOLAR GENERATION (KWH)	EXPORT TO GRID (SOLAR) (KWH)
1.	June 2021	24180	10680
2.	July 2021	23302	3928
3.	August 2021	22447	4148
4.	September 2021	21875	1812
5.	October 2021	17111	2216
6.	November 2021	15970	4064
7.	December 2021	13221	4064
8.	January 2022	13402	552
9.	February 2022	21133	5284
10.	March 2022	23676	10072
11.	April 2022	23707	3876
12.	May 2022	26139	2472

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246163 **Total** 53168

Table: Solar Power Generation of Year 2021-22

Related records / images



ALTERNATE SOURCE OF ENERGY AND ENERGY CONSERVATION MEASURES

Kashi Institute of Technology Vuranasi, has facilities for alternate sources of energy and energy conservation measures
1. Solar Energy

2. Use of power efficient equipments as well as use of LEDs

1. Solar Energy –

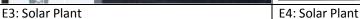
a. Solar Power Plant -

- i) Rooftop Solar punels are installed with the maximum capacity since the inception of the institute,
- ii) The power is generated by the solar punels are the primary power source for the institute.
- iii) Solar street lights are installed within the campus to reduce the power consumption.
- 2. Use of power efficient equipment as well as use of LEDs
- i) Since the introduction of LED bulbs and lights in the market, college has replaced all the normal bulbs lights with LED bulbs.
- ii) All other electrical equipment are regularly being replaced with the new power efficient equipment.

E1: Solar panel purchase order













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DRINKING WATER

Drinking Water Quality

(As per IS 10500: 2012)

The institute doesn't conducted any drinking water quality tests as per IS 10500:2012 standards.

At the time of audit drinking water pH test was conducted by the CDG inspection Pvt. Ltd. And it can be considered fit for drinking purposes.

Related records / images



Observations:

The institute should conduct drinking water quality tests as per IS 10500:2012 standards.



WASTE MANAGEMENT

Type of waste - Plastic waste N/A (Campus is Plastic Free)

Type of waste – Paper waste

Approximate annual quantity- Approximately 400 KG annually

Source of waste - All departments, exam cell, registrar office, Admission Cell, Account Office

Handling methods- All waste paper handover to the vendors.

Measures to reduce the waste quantity- Institute taken initiative to reduce the paper waste by conducting some online exams in future and using electronic way of communication through mail and ERP system.

Type of waste - Electronic waste

Approximate annual quantity- Approximately 50 KG annually

Source of waste – From IT department or administration waste like keyboard, mouse, monitor etc.

Handling methods- Institute sell out all e-waste to the vendors.

Measures to reduce the waste quantity- Institute use the some components of e-waste in the student projects.

Type of waste - Hazardous waste

Approximate annual quantity- Not Applicable as there is no hazardous waste in the campus



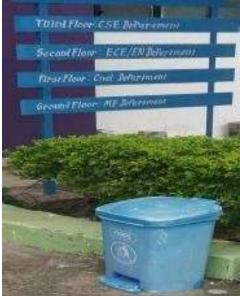
Green Addit Report	
Source of waste - NA	
Handling methods- NA	
Measures to reduce the waste quantity- NA	
Type of waste – Garden waste	
Approximate annual quantity- Approximately 1800 KG annually	
Source of waste – Garden Area, Trees, Plants, Grass, etc.	
Handling methods- Dumping all garden waste in the dig area	
Measures to reduce the waste quantity- Institute taken initiative by using garden waste as manure.	
Type of waste – Food waste	
Approximate annual quantity- Approximately 1800 KG annually	
Source of waste – Canteen and mess	
Handling methods- Institute sell all food waste to the vendor	
Measures to reduce the waste quantity- Improving the food quality and quantity and conducting awareness program regularly.	
Related Images:	



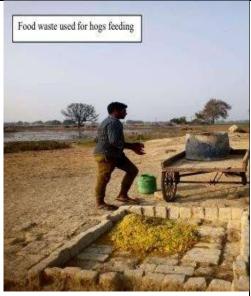


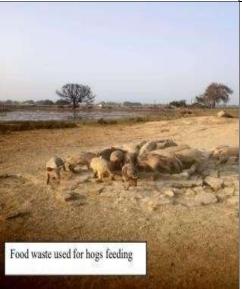






F5&F6: Separate bins for safe disposal of waste





F7&F8: Food waste used for hogs feeding

COMPOSTING PLANT

How much organic waste is generated in a day? What type of organic waste is generated?

Quantity of waste not provided by the institute. Type of organic waste generated is Kitchen waste, food waste and garden waste.





Details & capacity of compost plan installed in the organisation.	Not available
Details of composting method used	The biodegradable waste includes food items, vegetable and fruit peels, leaves, flowers, water, etc. Simple steps have been taken to manage this waste and reuse it for organic purposes. Food waste, kitchen waste, and garden waste are first segregated into compost bins.
Compost facility maintenance & inspection plan	Not available

Observations:

It is recommended that the institute adopt a proper composition method for complete decomposition. The institute can install a decomposition machine on its campus for safe composting and sustainability.

RAINWATER HARVESTING

Provide details of the rainwater harvesting facility.	Yes, the institute harvests rainwater. Rainwater harvesting system is installed by the campus.
	Reference doc/pic no.:- F9
Rainwater harvesting system maintenance plan	No related record found at the time of audit.

Related Images:



F9: Rainwater Harvesting System



Observations:

It is recommended that the institute should maintain Rainwater harvesting system maintenance record & plan

Training	
Has the organization provided waste management/handling training to concerned employees. Give details.	Yes Reference doc /pic no.: G1
Has the organization provided training for energy saving?	No related records were found.
Has the organization conducted training for solid waste management?	Yes Reference doc /pic no.:G2
Has the organization conducted awareness training for water saving?	Yes Reference doc /pic no.: G3&G4

Related images:





G1: Waste management training to concerned employees program

G2: solid waste management awareness



G3: Awareness program for water saving

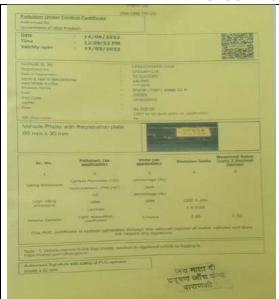
G4: Awareness program for water saving

Environmental Practices		
Waste recycling	No related records were found	
Waste Decomposition	Yes, separate composting pits are present in the campus for waste decomposition	
Rainwater harvesting	Yes	
Environmentally Preferable Purchasing (EPP) or Green Purchasing	Yes, replacement of FTL with LED Tube lights and star rated ACs	
Distinct receptacles for trash and recycling	Yes	
Low-emission transportation	Yes, all buses are used for college transportation are pollution under control Reference doc/pic no.: H7, H8, H9, H10	
maximum use of clean energy	Yes, Solar plant installed and LED lights and star rated ACs are used for energy efficiency Reference doc/pic no.: H1, H2, H5, H6	
Preference to electronics over the paper	Yes	
Campus garden	Yes Reference doc/pic no.: H3 & H4	



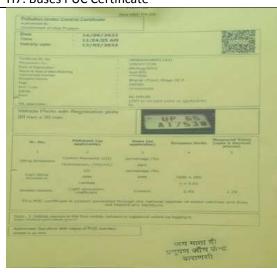








H7: Buses PUC Certificate



H8: Buses PUC Certificate



H9: Buses PUC Certificate

H10: Buses PUC Certificate

Environmental Initiatives / Green Initiatives

- Poster presentation on "Save Tree & Water" for creating awareness among students and staff.
- The students of Kashi Institute of Technology, Varanasi have performed a nukkad natak to spread awareness about the harms of using plastic.
- Kashi Institute of Technology believes that the single use plastic should be completely



- banned in college premises.
- Institute restricted use of automobiles in the campus for green, clean and safe environment only pollution check control buses are implied by the institute.
- Plantation drive program done by the institute for grow more and more trees and created awareness among the people how plants are important for the survival of human being's life.

Related Images:









Poster Presentation for Save Trees Awareness Program











Poster Presentation for Save Trees Awareness Program





Save Trees awareness program through rangoli and poster making program







Plantation Drive Program for grow more and more to create awareness





Nukkad natak presentation to create awareness for water saving

Green Belt/Landscaping







Biodiversity





Name of Inspector Ashutosh Tiwari

Name of Reviewer Pooja Gairathi

