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Green Waves Club

The novel initiative of launching of “Green Waves” Club at IIST lies in the fact that it moves beyond theories and textbooks aiming at solely concentrating on ‘doing’ to save the mother

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earth. It is an environmental activity directed to subtly sensitize students, Staff members and others through thought provoking ideas to curtail the mining of natural resources.

Green Waves Club is established with following objectives –

Conserving bio diversity by planting trees & Cultivating organic vegetables and crops.

Since 2018 every year plantation drives are organized and students are instructed to plant a sapling and take care of that sapling for entire college life. He / She can cherish this memory even after leaving the institute. Plantation the varieties are chosen meticulously according to the scientific value of particular plant and then healthy saplings are procured from forests and nursery. IIST has a lush green campus where variety of trees are planted like Silver oak, variety of fruit Plants, ornamental plants which not only add the aesthetic value to the campus but also prevents soil erosion. This has also led to conserve the biodiversity and new species of birds are seen in the campus.

Vetiver/Khas Plantation around Runnel (Nala)

Through the IIST campus a runnel of around 8 Km length is flowing and extended to nearby villages where the water is used mainly for irrigation purpose. In campus Vetiver/khas plantation is done around the runnel with the idea of soil conservation and to improve the quality of its water. Vetiver plants play a vital role in watershed protection by slowing down and spreading runoff harmlessly on the farmland, recharging ground water, reducing siltation of drainage systems and water bodies, reducing agro-chemicals loading into water bodies and for rehabilitation of degraded soils. It not only helps us in conserving water and increased water retention but also prevents soil erosion. Looking into above facts, impacts and resultant benefits vetiver grass is grown around the Runnel at IIST. As a technology it will enhance sustainable agricultural development in the campus as well as in nearby areas.

IIST has a sprawling lush green campus with beautiful infrastructure. From 2018, in order to improve air quality and resource conservation, the management started the practice of growing organic crops in 10 acres of area which was lying idle and unused. The objective of organic

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GOODS RECEIPT NOTE

Local Market Rau- Indore	Invoice No.	Dated			
	SEWS/18-19/519	13-Aug-2018			
Conesigree SHAIL EDUCATIONAL & WELFARE SOCIETY Opp.I.I.M , Pithampur Road, Rau, Indore -453331 (M.P.) Tel. No.0731-4010666,4010987 E-mail : stores@indoreinstitute.com	Supplier's Ref.	Other Reference(s)			
	Cash Bill No. NM/12.08.18				
	Buyer's Order No.	Dated			
	FOR CIVIL HORTICULTURE	13-Aug-2018			
Description of Goods	Quantity	Rate	per	Disc. %	Amount
Plant	276 Nos.	18.11	Nos.		4,998.36
→ Khakra (Big & Small) - 51 Nos Khas Bag - 16 Nos Turmeric Plant - 45 Nos Serau Plant - 45 Nos Papita Plant - 20 Nos Shakhoof Plant - 05 Nos Insoline Plant - 42 Nos Lemon Plant - 04 Nos Orange Plant - 18 Nos Falsa Plant - 10 Nos CANN Plant - 02 Nos Gilo Plant - 15 Nos Rauw Bel - 04 Nos					
Round Off					1.64
Total	276 Nos.				5,000.00
Amount Chargeable (in words)					₹ 5,000.00
: Five Thousand Only					E & O. E.
Remarks :					
VEHICLE : MP 09 GE 2567 CASH PURCHASE BY MR. SANJAY PATEL FROM VINYA ORGANIC , AKBARPUR , KASRAWAD , KHALGHAT GHARGOUN					
Company's TIN/Sales Tax No. :					
Buyer's VAT TIN :					
Buyer's CST No. :					
for Local Market					
Authorized Signatory					



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Inauguration of Green Wave Club by Shri Patanjali (Chief Guest)



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Event Report

Academic Year - 2018-2019

Session: JULY-DEC 2018

Name of Event: Inauguration of Green Waves Club.

Date of Event: 1 July 2018

Organized by: IIST Indore

Description: Under the direction of Honorable Shri Arun S Bhatnagar, a club named green waves was introduced for the students. Motive of Green Wave Club is to provide an opportunity to students to do something positive for the community and the environment by connecting with nature.

No. of Participants: 135



Image 1# Shri Patanjali (Chief Guest) inaugurating Green Waves Club by Planting Tree.



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Image 2# Shri Patanjali (Chief Guest) and Shri Arun S Bhatnagar (Honorable DG Sir) Along with Meritorious Students.

Summary:

Event started at around 12:00 Noon. Followed by that a short video was played. Then Principal gave brief about USPs, Merit Scholarship, Career Options, Proposed Initiatives, Chief Admin Officer gave brief about Security, Canteen, House Keeping, Bus and Hostel Facility, Prof. A.S.Kittur gave brief about placements. Followed by that there was Quick Institutional Visit of Students. After that they were directed to sit in Auditorium I. Floral welcome of chief guest was done. Then MC requested DG for motivational speech and will brief about Clubs and Holistic Development. Followed by DG speech. Chief Guest addressed the gathering. Then felicitation of Meritorious Students was done by Chief Guest. Then students were directed to Cricket Ground for inauguration of "Green Waves" Club & Plantation of Trees. The main objective of establishing Green Wave Club is to learn the art of living a sustainable or sustainable life. This club is not just an extra-curricular activity but an important part of the principle system developed by IIST Group to spread awareness to IIST, IIMR and IIP college campuses as well as to the entire world. Use of many harmful substances like rubber, polythene, cardboard, paper towels, plastic containers, plastic bottles, gloves etc. make our modern lifestyle convenient. All these substances do not mix in the earth, make it more polluted, and give rise to worrying problems like global warming. The purpose of humanity is to keep the earth habitable for the coming generations, but if we keep cutting trees and polluting the environment then surely one day our earth will not be habitable. Keeping in view all these problems "Green Wave Club" has been organized. The most special thing about this unique initiative being taken by IIST is that its aim is to rise above bookish knowledge, change our habits, protect our mother earth, and save



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her from day-to-day abuses. Groups of 5-6 students were made and total 25 plants of Silver Oak were planted


Name of the Guest: Shri Patanjali, IRS (1986)


Institute / Company: Government of India

Designation: Income Tax Commissioner, Department: Income Tax Department

Address: Bhopal

Student Coordinator

Dheeraj Yaduvanshi 
(9713258644)

Anushka Dwivedi 
(8962878344)

Faculty Coordinator

Dr. Namrata Kanishk



इस अवसर पर डेली कॉलेज के बोर्ड ऑफ गवर्नर्स के उपाध्यक्ष देवराज बड़गाण, बोर्ड मेंबर संजय पाहवा, अभिमान्यु गढ़, उपप्राचार्य अहमद अंसारी, ओल्ड डेल्टा एसोसिएशन के अध्यक्ष कुपाल सिंह, कोषाध्यक्ष हर्ष सोमैया, सचिव मयूर सिंह झालुआ, जैविक खेती के विशेषज्ञ एवं उद्योगपति अंबरीश केला, अनिल वाघ, तथा टी गो नामक एनजीओ के सदस्यों ने भी पौधरोपण के कार्यक्रम में हिस्सेदारी की।

आइआइएसटी : ग्रीन वेल्स इनिशिएटिव शुरू

हरियाली वचाने और बढ़ाने के लिए इंदौर इंस्टीट्यूट ऑफ साइंस एंड टेक्नोलॉजी (आइआइएसटी) में ग्रीन वेल्स अभियान को शुरुआत की गई। इसमें एक साथ सैकड़ों छात्रों ने पौधरोपण किया। कॉलेज के डायरेक्टर जनरल अरुण एस भटनागर ने बताया, कार्यक्रम का मकसद हरियाली को बढ़ाना तथा छात्रों में हरियाली के प्रति जनजागृति लाना है। ग्रीन वेल्स



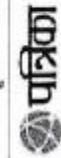
इनिशिएटिव में छात्रों के नाम के साथ पौधे लगाए जा रहे हैं ताकि पौधों के साथ उनका अटैचमेंट रहे और वे उनकी देखभाल करते रहें। कॉलेज कैम्पस में नीम, कदम, बबूल आदि के पौधे खास तौर पर रोपे गए हैं। इसके साथ ही कॉलेज परिसर में अनौपचारिक खेती भी शुरू की गई है, जिसके उत्पाद कॉलेज के कैंटीन में उपयोग किए जाएंगे। इस कार्यक्रम के मुख्य अतिथि भोपाल के इनकम टैक्स कमिश्नर पतंजलि थे। कार्यक्रम को संबोधित करते हुए पतंजलि ने कहा, हरियाली हमारी धराधार है, चूंकि ये प्रकृति ने हमें उपलब्ध दी है, इसलिए हम इसका

सद्गुरु ट्रस्ट : जय जयवती नदी किनारे होगा सधन पौधा रोपण

श्री सद्गुरु ग्रामीण विकास ट्रस्ट ने जयवती नदी किनारे पर सधन पौधारोपण का सकल्प लेते हुए ग्रीन सड के



Tue, 03 July 2018
epaper.patrika.com/c/30032536



प्रभातकिरण

4 इंदौर, सोमवार
2 जुलाई 2018

'बिगड़ती आबोहवा से पांच बड़ी मुश्किलों का डर'

इंदौर : नगर प्रतिनिधि। भारत के लिए आने वाले वक्त में पांच बड़ी मुश्किलें होंगी। एक वक्त ऐसा आएगा कि भारत के हर आठवें पुरुष और हर नौवीं महिला को कैसर होगा।

दस साल में नौ शहर गरमी में रहने लायक नहीं रह जाएंगे। छोटी नदियां तो खत्म हो चुकी हैं और बड़ी भी खाली की कगार पर हैं।

मिट्टी और बेरोजगारी भी बड़ी परेशानी बनकर सामने आएंगी। इन सबका एक ही हल है एग्रोफॉरेसी। ये कहना है भोपाल के इंकम



पतजलि

टेक्स कमिश्नर पतजलि का। वे कल इंदौर इंस्टीट्यूट ऑफ टेक्नोलॉजी में ग्रोन वेक्स अभियान की शुरुआत करने आए थे। इस दौरान होनहार बच्चों का सम्मान भी किया गया। उन्होंने बताया कि पांच हजार हिंदुस्तानी अगर ठान लें, तो कुछ ही समय में हालात बदल दें।

बिगड़ती आबोहवा को संभाला जा सकता है। पैड़ लगाने से बहुत सारी समस्याएं हल हो जाएंगी। उन्होंने ये भी कहा कि आज-कल कोई खस घास की पैदावार नहीं करता। इस घास की उम्र सौ साल होती है।



इंदौर इंस्टीट्यूट ऑफ साइंस एंड टेक्नोलॉजी में होनहार बच्चों का सम्मान भी किया गया।

अगर पांच हजार खस के पैड़ लगा दिए जाएं, तो पानी की बहार आ जाएगी। कलिय परिसर में औषधियों के साथ ही नीम, बरगद, पीपल, अगस्त्य और मुनगा के पैड़ लगाए गए।



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GOODS RECEIPT NOTE

Sonalil Nursery Bhicholi Hapsi Chouraha, Infront of Bharat Gas Godown Indore	Invoice No.	Dated
	SEWS/18-19/384	30-Jun-2018
	Supplier's Ref.	Other Reference(s)
	Bill No. 13/330.06.2018	
Consignee SHAIL EDUCATIONAL & WELFARE SOCIETY Opp.I.I.M. Pithampur Road, Rau, Indore -453331 (M.P.) Tel. No.0731-4010566,4010567 E-mail : store@indoreinstitute.com	Buyer's Order No.	Dated
	Civil Req.	30-Jun-2018

Description of Goods	Quantity	Rate	per	Disc. %	Amount	
Plant Silver Oak Hght - 7.5'	25 Nos.	188.00	Nos.		4,700.00	
Total					25 Nos.	4,700.00

Amount Chargeable (in words) 4,700.00
 Rs. Four Thousand Seven Hundred Only E. & O. E

Remarks :
 VEHICLE : MP 09 CE 2587 DRIVER - ABDUL RASHID
 CAYRING BY Mr. SANJAY DUBEY
 Company's TIN/Sales Tax No. :
 Buyer's VAT TIN :
 Buyer's CST No. :

for Sonalil Nursery

Authorized Signatory



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GOODS RECEIPT NOTE

Shivmani Enterprises 178, Jail Road Indore(M.P.) Phone : 0731- 4873229	Invoice No.	Dated
	SEWS/18-19/392	1-Jul-2018
	Supplier's Ref.	Other Reference(s)
	Bill No. 514/05.07.2018	
Consignee SHAIL EDUCATIONAL & WELFARE SOCIETY Opp.I.I.M. , Pithampur Road, Rau, Indore -453331 (M.P.) Tel. No.0731-4010566,4010567 E-mail : store@indoreinstibw.com	Buyer's Order No.	Dated
	SHAIL/P.O/18-19/000	27-Jun-2018

Description of Goods	Quantity	Rate	per	Disc. %	Amount
Mobile Nokia 105 With Battery & Charger Make : Nokia EM No : 01.354486097100708 02.354486097100997 03.355821090888692 04.355821090888694 05.355821091520270 06.354486097102415 07.354486097102415 08.354486097102415 09.354486097102415 10.354486097102334 11.354486097102334 12.354486097102290 13.354486097102290 14.354486097102290 15.354486097102290 16.354486097102290 17.354486097102290 18.355821091783075 19.354486097100783 20.354486097204252 21.354486097204872	110 Nos.	955.00	Nos.		1,05,150.00

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GOODS RECEIPT NOTE (Page 2)

<p>178, Jail Road Indore(M.P.) Phone : 0731- 4973229</p>	<p>Invoice No. SEWS/18-19/392</p> <p>Supplier's Ref</p> <p>Bill No. 514/05.07.2018</p> <p>Buyer's Order No. SHAILUP.O/18-19/090</p>	<p>Dated 1-Jul-2018</p> <p>Other Reference(s)</p> <p>Dated 27-Jun-2018</p>			
<p>Consignee SHAIL EDUCATIONAL & WELFARE SOCIETY Opp.I.I.M. , Pithampur Road, Rau, Indore -453331 (M.P.) Tel. No.0731-4010665,4010567 E-mail : store@indoreinstitute.com</p>					
Description of Goods	Quantity	Rate	per	Disc. %	Amount
22.354486097204963					
23.354486097167058					
24.354486097160975					
25.355821093479715					
26.355821093479700					
27.355821093479608					
28.355821093480259					
29.355821093479079					
30.355821093479673					
31.355821093474625					
32.355821093472993					
33.354486096733830					
34.354486096734649					
35.354486096733822					
36.355821093479790					
37.354486097111069					
38.354486097111002					
39.354486097111184					
40.354486097202744					
41.355821097934982					
42.355821097935019					
43.355821097934889					
44.355821097935068					
45.355821097934996					
46.355821097934913					
47.355821097938690					

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GOODS RECEIPT NOTE(Page 3)

178, Jail Road Indore(M.P.) Phone : 0731-4973229	Invoice No. SEWS/18-19/392 Supplier's Ref. Bill No. 514/05.07.2018 Buyer's Order No. SHAILP.O/18-19/080	Dated 1-Jul-2018 Other Reference(s) Dated 27-Jun-2018			
Consignee SHAIL EDUCATIONAL & WELFARE SOCIETY Opp.I.I.M, Pithampur Road, Rau, Indore -453331 (M.P.) Tel. No.0731-4010566,4010567 E-mail : store@indoreinstitute.com					
Description of Goods	Quantity	Rate	per	Disc. %	Amount
48.355821097834707 49.355821097834707 50.355821097834707 51.355821097834707 52.355821097834707 53.355821097834707 54.355821097834707 55.355821097834707 56.355821097834707 57.355821097834707 58.355821097834707 59.355821097834707 60.355821097834707 61.355821097834707 62.355821097834707 63.355821097834707 64.355821097834707 65.355821097834707 66.355821097834707 67.355821097834707 68.355821097834707 69.355821097834707 70.355821097834707 71.355821097834707 72.355821097834707 73.355821097834707					
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GOODS RECEIPT NOTE (Page 4)

178, Jail Road Indore(M.P.) Phone : 0731- 4973229	Invoice No. SEWS/18-19/392 Supplier's Ref. Bill No. 514/05.07.2018 Buyer's Order No. SHAILP.O/18-19/080
Dated 1-Jul-2018 Other Reference(s) Dated 27-Jun-2018	
Consignee SHAIL EDUCATIONAL & WELFARE SOCIETY Opp.L.I.M , Pithampur Road, Rau, Indore -463331 (M.P.) Tel. No.0731-4010666,4010587 E-mail : stere@indoreinstitute.com	

Description of Goods	Quantity	Rate	per	Disc. %	Amount
74.355621093466274					
75.355621093466387					
76.354486097000735					
77.354486097000732					
78.354486096998607					
79.354486096998524					
80.354486097000576					
81.354486097000361					
82.354486096997880					
83.354486097000742					
84.354486096997757					
85.354486096998312					
86.354486096998207					
87.354486096998668					
88.354486097213267					
89.354486097210317					
90.354486097212891					
91.354486097212859					
92.354486097212802					
93.354486097212788					
94.354486097213014					
95.354486097212694					
96.354486097212842					
97.354486097213220					
98.354486097212908					
99.354486097212820					

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GOODS RECEIPT NOTE (Page 5)

<p>178, Jail Road Indore (M.P.) Phone : 0731 - 4873228</p>	<p>Invoice No. SEWS/18-19/382</p> <p>Supplier's Ref.</p> <p>Bill No. 514/05.07.2018</p> <p>Buyer's Order No. SHAILP.O/18-19/080</p>	<p>Dated 1-Jul-2018</p> <p>Other Reference(s)</p> <p>Dated 27-Jun-2018</p>				
<p>Consignee SHAIL EDUCATIONAL & WELFARE SOCIETY Opp. I.I.M., Pithampur Road, Rau, Indore -453331 (M.P.) Tel. No.0731-4010566,4010557 E-mail : store@indoreinstitute.com</p>						
Description of Goods	Quantity	Rate	per	Disc %	Amount	
<p>100.355821092325210 101.355821092325489 102.3558210923254947 103.3558210923254474 104.3558210923252887 105.354488997162779 106.355821092325598 107.355821092325485 108.355821092325481 109.355821092325433 110.3558210923254921</p> <p>(Note - 120 Pcs Signed by Party 10 Pcs Return to Party. Ag. Gate Pass No.34/03.07.2018.) So, 88 & QRV Made with 120 Pcs.)</p>						
Total					110 Nos.	1,06,150.00
<p>Amount Chargeable (in words) Rs. One Lakh Six Thousand One Hundred Fifty Only</p>						
E. & O. E.						
						
<p>Remarks : VEHICLE : MP CD 1388 DRIVER - MAHENDRA CHOUHAN</p> <p>Company's TMSales Tax No. : Buyer's VAT TIN : Buyer's CST No. :</p>						
					<p>for Shivmani Enterprises Authorized Signatory</p>	

Indore Institute of Science and Technology

Approved by AICTE, New Delhi & Affiliated to RGPV, Bhopal

Poster Making Competition under Green Wave 2018-19

IIST Indore Institute of Science and Technology
Approved by AICTE, New Delhi & Affiliated to RGPV, Bhopal
(Mob.No. 8839257243) (Mob.No. 9109554451)

Event Report

Academic Year - 2018-2019 Session: JULY-DEC 2018

Name of Event: Poster Making Competition.

Date of Event: 14 August 2018

Organized by: IIST Indore

Description: Under the direction of Honorable Shri Arun S Bhatnagar, Poster Making Competition under Green Waves Club was organized to provide an opportunity to students to do something positive for the community and the environment by connecting with nature.

No. of Participants: 27





Image 1# Poster on the theme Green waves



Utkarsh
Student Coordinator
Utkarsh Khosla
(Mob.No. 8839257243)


Faculty Coordinator
Alpina Meena
(Mob.No. 9109554451)

Logo Making Competition under Green Wave 2018-19



Indore Institute of Science and Technology

Approved by AICTE, New Delhi & Affiliated to RGPV, Bhopal

Event Report

Academic Year - 2018-2019

Session: JULY-DEC 2018

Name of Event: Logo Making Competition.

Date of Event: 14 August 2018

Organized by: IST Indore.

Description: Under the direction of Honorable Shri Arun S Bhatnagar, Poster Making Competition under Green Waves Club was organized to provide an opportunity to students to do something positive for the community and the environment by connecting with nature.

No. of Participants: 21

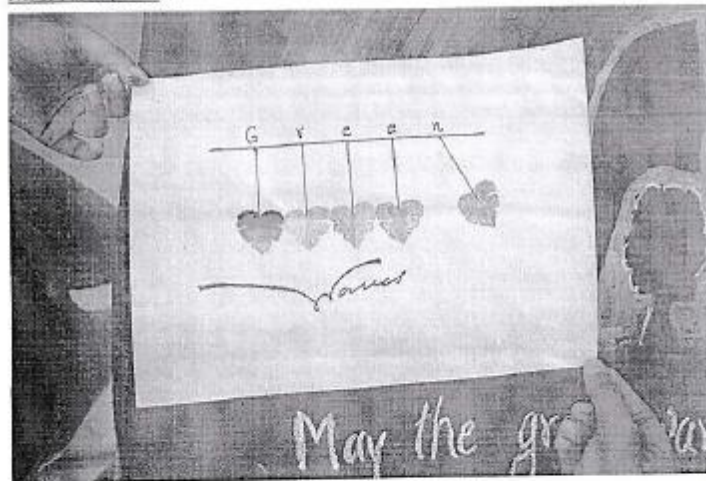



Image1# Logo by one of the participant.



Tree Plantation drive Under Green Wave

 **Indore Institute of Science and Technology**
Approved by AICTE, New Delhi & Affiliated to RGPV, Bhopal

Event Report

Academic Year - 2019-2020 Session: JULY-DEC 2019

Name of Event: Tree Plantation.

Date of Event: 23 July 2019

Organized by: IIST Indore

Description: Under the direction of Honorable Shri Arun S Bhatnagar, Tree Plantation Drive was organized to provide an opportunity to students to do something positive for the community and the environment by connecting with nature.

No. of Participants: 314






Image 1# Tree Plantation by Honourable DG sir and Shri Varun Kapoor

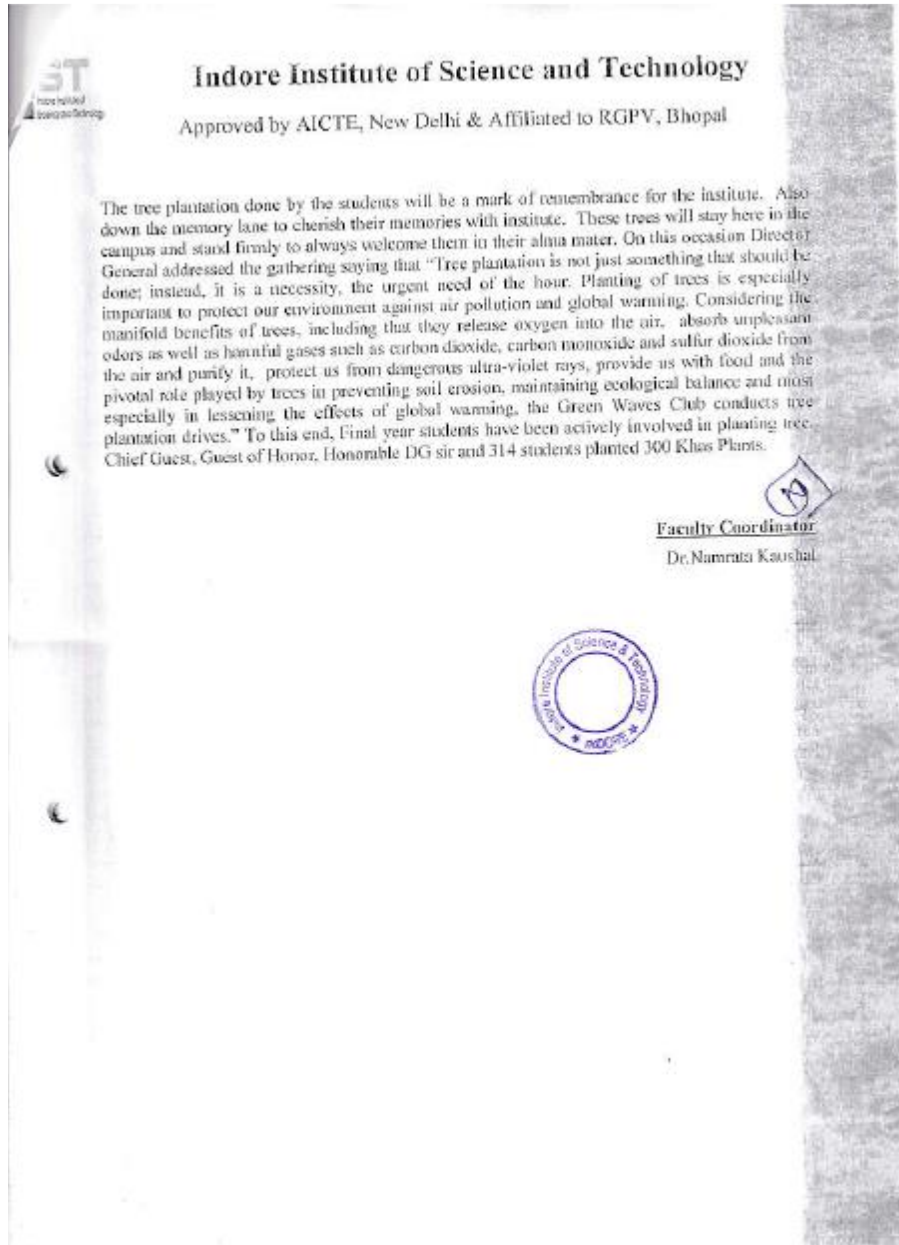
Summary: A tree plantation drive was organized at Indore Institute of Science and Technology on 23.7.2019. The occasion was graced by Chief Guest Shri Varun Kapoor, ADG, Police and Guest of Honour Dr. M. Kali Durai, Chief Conservator of Forest, Indore Division. Plantation Pits were done at the following places :

1. Near DG Residence
2. Car Parking / Ware House
3. Near Sitaphal Trees


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GOODS RECEIPT NOTE					
Vanya Forms Akabarpur	Invoice No.	Dated			
	SEWS/19-20/328	1-Jul-2019			
	Supplier's Ref.	Other Reference(s)			
	Cash Bill No. Nmr/30.06.19				
	Buyer's Order No.	Order			
Consignee					
SHW EDUCATIONAL & WELFARE SOCIETY - (From 1-Apr-2018) - (To 1-Apr-2019) Opp. I.I.M., Pithampur Road, Rau, Indore -453331 (M.P.) Tel. No.0731-4010566,4010567 E-mail: store@indoreinstitute.com					
Description of Goods	Quantity	Rate	per	Disc. %	Amount
Plant	1,000 Nos.	2.00	Nos.		2,000.00
Khas Plant					
Plant	100 Nos.	10.00	Nos.		1,000.00
Moringa Plant					
Plant	50 Nos.	10.00	Nos.		500.00
Pani Ki Bel					
Plant	100 Nos.	10.00	Nos.		1,000.00
Tersawli (Haldi)					
Plant	100 Nos.	2.00	Nos.		200.00
Plant Gokoy					
Plant	20 Nos.	10.00	Nos.		200.00
Plant Kusuma					
Plant	5 Nos.	20.00	Nos.		100.00
Plant Banana (Kaka)					
Plant	20 Nos.	50.00	Nos.		1,000.00
Plant Rakanti					
Plant	50 Nos.	10.00	Nos.		500.00
Plant Aloe Vera					
Plant	25 Nos.	30.00	Nos.		750.00
Plant Sona					
Plant	50 Nos.	5.00	Nos.		250.00
Plant Shokarkand					
continued ...					
					

Indore Institute of Science and Technology

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GOODS RECEIPT NOTE (Page 2)

<p>Akaberpur</p>	<p>Invoice No. SEWS/19-20/328</p> <p>Supplier's Ref.</p> <p>Cash Bill No. Nov/30.06.19</p> <p>Buyer's Order No.</p>	<p>Dated 1-Jul-2019</p> <p>Other Reference(s)</p> <p>Dated</p>			
<p>Consignee SHIL EDUCATIONAL & WELFARE SOCIETY - From 1-Apr-2018 - From 1-Apr-2019 Opp. I.I.M., Pithampur Road, Rau, Indore -453331 (M.P.) Tel. No.0731-4010566,4010567 E-mail : store@indoreinstitue.com</p>					
Description of Goods	Quantity	Rate	per	Disc. %	Amount
Total 1,520 Nos.					7,500.00 E & O.E
<p>Amount Chargeable (in words) Rs. Seven Thousand Five Hundred Only</p>					
<p>Remarks : Vehicle No. : MP 09 GE 2587 DRIVER - SUNIL SOLANKI Company's TIN/Sales Tax No. : Buyer's VAT TIN : Buyer's CST No. :</p>					
					for Vanya Formis Authorized Signatory



College students plant saplings

A plantation programme was organised under the joint aegis of Indore Institute of Science and Technology Indore Institute of Management & Research recently. Additional general of police Varun Kapoor graced the occasion as chief guest. Special guest was M

Kali Durai. Scores of students planted the saplings. Welcome speech was presented by institute director general Arun S Bhatnagar. About 500 students, faculty members and all the dignitaries marked their presence on the occasion.



स्टूडेंट्स ने लगाए 400 फलदार पौधे



आईआईएसटी के ग्रीन वेक्स क्लब का आयोजन दरबंग रिपोर्टर ■ इंदौर

आईआईएसटी, आईआईपी और आईआईएमअहमद के स्थूक ताल्याक्लब में ग्रीन वेक्स क्लब द्वारा कैम्पस को हरा-भरा रखने और प्रकृति रक्षित बनाने के मिशन को तहत मंगलवार को कैम्पस में पौधापन

किया। इस मौके पर डीजीपी वरुण कन्नू व नैफ कन्वर्टर अंजित चरित एम. कर्ली इन्हें भी मौजूद रहे।

कार्यक्रम के प्रारंभ में आईआईएसटी के जनरल अडिरेक्टर अरुण एस. मदनगार ने आतिथियों का स्वागत किया। उन्होंने संबोधित करते हुए कहा कि इस हरे-भरे कैम्पस में दो साल में लगभग दो हजार पौधे लगाए जा चुके हैं, जो गैड का आकार ले रहे हैं। पौधापन को कॉलेजों के स्टूडेंट्स ने 400 पौधे का योग किया और बीच-बीच में रुक रुका पौधापन किया जाएगा। इस

दौरान परंपरिक चीजों के साथ अधिक अतिरिक्त उत्साहन करने वाले पौधे भी लगाए गए। उन्होंने स्टूडेंट्स को संबोधित करते हुए कहा कि पौधे न केवल सुंदरता बढ़ाते हैं, बल्कि ये हमें स्वस्थ भी देते हैं। हमारे हृदयों गलतीओं को वे सुधारकर हमें स्वस्थ फल व सब्जियां उपलब्ध कराते हैं। ये हम सभी को पता है, फिर भी हम हरियाली बनाने के लिए अपना कर्तव्य नहीं समझते। खी समय है पौधापन कर सुखद जीवन जीने का। इसमें युवाओं को आगे आना होगा।

सतार्क रहकर बच सकते हैं साइबर क्राइम से

इस मौके पर जरीबिबी ने स्टूडेंट्स को सतार्क और सभ्य होने का आह्वान किया कि वे ग्रीन वेक्स क्लब द्वारा लगाए गए पौधों को देखभाल करें और क्लब में परीक्षण। इस अवसर पर जरीबिबी का निरादित करने। इसके बाद डीजीपी कन्नू ने साइबर गैडि का पर सबांधित करते हुए कहा कि क्लब में डेलीवरी के बढती जा रहे हैं। साथ ही हमें सतार्क रहना होगा, क्योंकि जो रिजला है, वो होता नहीं है। जल्दी से स्टूडेंट्स को कई घण्टाओं के बारे में बढते हुए कहा। कि साइबर क्राइम से बचना आसान है। इसे सदैव सतार्क रहना होगा। अपनी निजी जानकारी से बचना गैडि का पर न करने, क्योंकि ऑनलाइन अनन्य इसी कारणवश होते हैं। क्लब जाल-महलाल के किसी को रिपोर्ट स्टैंडर न करें। सेमिनार के बाद पौधापन किया गया। कार्यक्रम में सभाग पाठ श्री स्टूडेंट्स, फैकल्टी मेबर, प्रोफेसर, प्रिंसिपली ने भी हिस्सा लिया।



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Tree Plantation Drive 2019-20



Indore Institute of Science and Technology

Approved by AICTE, New Delhi & Affiliated to RGPV, Bhopal

Event Report

Academic Year - 2019-2020

Session: JULY-DEC 2019

Name of Event: Tree Plantation

Date of Event: 4 Aug, 2019

Organized by: IIST Indore

Description: Under the direction of Honorable Shri Arun S Bhatnagar, Tree Plantation Drive was organized to provide an opportunity to students to do something positive for the community and the environment by connecting with nature.

No. of Participants: 428



Image 1.6 Students Planting Trees



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Image 2 # Students Planting Trees

Summary: Indore Institute of Science and Technology organized plantation drive under green wave club in which students actively participated in the event. The event was successfully held on 4 Aug, 2019. The event was graced with the presence honorable Director General, Shri. Arun S Bhatnagar sir. DG sir addressed the gathering saying "Everyone knows that trees are a very important part of life but after that, the same humans are destroying trees all over India in the name of infrastructure and development. Trees give us oxygen to breathe and to live a healthy life in a healthy atmosphere. The tree provides us a disease-free atmosphere. Although trees are taking nothing in return, still human beings don't think about it. Thus, we established Green Waves Club to work and protect various environmental elements." Followed by DG sir's address, students were very enthusiastic to build a green umbrella by planting trees in the campus. Total 267 plants were planted by students opposite to Boy's Hostel. Details are given below:

Description of Plant	Quantity
Plant Kaner (Olander)	10 Nos.
Plant Kabeet (Limonia Acidissima)	05 Nos
Plant Amaltas (Cassia Fistula)	20 Nos
Plant Pakad (Ficus Virens)	30 Nos
Plant Gulmohar (Delonix Regia)	30 Nos
Plant Goolar	30 Nos




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Plant Peltophorum	30 Nos
Plant Karanj (Milletia Pinnata)	10 Nos
Plant Neem	50 Nos
Plant Tecoma	30 Nos
Plant Bilva Patra	10 Nos
Plant Falsa (Grewia Asintica)	12 Nos
Total	267 Nos


Dr. Namrata Kaushal



Faculty Coordinator



आईआईएसटी में वृक्षारोपण के साथ इन्डवर्शन प्रोग्राम का आयोजन

इन्दौर।

आईआईएसटी और आईआईपी में इंजीनियरिंग और फार्मसी के प्रथम वर्ष के छात्रों से पहले ही दिन केम्पस में पारम्परिक प्रजातियों के करीब 400 पौधों का पौधारोपण करवाया।

अपने पांच सूचीय कार्यक्रम जैविक विविधता, अल संद्यन , जैविक कृषि कानिक्की , प्लास्टिक प्रतिबंध और जैविक खेती को लेकर प्रतिबद्ध कालेज ने नव आगन्तुक छात्रों के लिए प्रारंभ होने इन्डक्शन प्रोग्राम की गरिमामय शुरुवात एक नए रूप में करते हुवे हर छात्र से एक पौधा लगवाया

जिम्मेदार संरक्षण की जिम्मेदारी कालेज ने ली है। कालेज के डायरेक्टर अरुण एस कपटनगर ने बताया कि चार सालों में पृथ्वी के साथ ही पौधों के विकास होते हुवे देखेंगे जो परिष्कृता पर फल और छाया प्रदान करेंगे। इन चार सालों में आप एक जिम्मेदार नागरिक बनकर देश और

समाज के प्रति अपनी जिम्मेदारी का निर्वहन करेंगे इस सुविचार के साथ शुरू हुवे प्रोग्राम में छात्रों ने योग, खलकृत, नृत्य संगीत, रंगमंच गतिविधि के द्वारा अपनी प्रतिभाओं का परिचय दिया इसाथ ही छात्रों को उनके सम्पूर्ण विकास के लिए संस्था के कार्यक्रमों की जानकारी भी दी गयी।

इंडक्शन प्रोग्राम में किया पौधरोपण, कॉलेज ने ली संरक्षण की जिम्मेदारी

पत्रिका PLUS रिपोर्टर

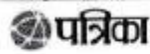
इं. आइआईएसटी और आईआईपी में इंजीनियरिंग और फार्मसी के प्रथम वर्ष के स्टूडेंट्स से पहले ही दिन कैम्पस में पारंपरिक प्रजातियों के करीब 400 पौधों का रोपण करवाया।

अपने पांच सूत्रीय कार्यक्रम जैविक विविधता, जल संचयन, जैविक कृषि बानिफी, प्लास्टिक प्रतिबंध और जैविक खेती को लेकर प्रतिबद्ध कॉलेज ने नव आगत विद्यार्थियों के लिए हुए इंडक्शन प्रोग्राम की शुरुआत हर छात्र से एक पौधा लगवा कर की। इन पौधों के संरक्षण की जिम्मेदारी कॉलेज ने ली है। कॉलेज के डायरेक्टर अरुण एस भटनागर ने बताया, चार साल में पढ़ाई के साथ ही पौधों का विकास



होते हुए देखेंगे जो परिपक्वता पर फल और छाया प्रदान करेंगे।

प्रोग्राम में विद्यार्थियों ने योग, खेलकूद, नृत्य-संगीत, रंगमंच गतिविधि द्वारा अपनी प्रतिभाओं का परिचय दिया। साथ ही विद्यार्थियों को संस्था के कार्यक्रमों की जानकारी भी दी गई।



Thu, 08 August 2019
epaper.patrika.com/c/42268334



Indore Institute of Science and Technology

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GOODS RECEIPT NOTE

Karyalay Van Savrakshak Karyalay Van Savrakshak Anusandhan & Vistar Vraṣṭa LT. Park Chauraha, Vishukhlyalaya Panisar, Khandwa Road Indore	Invoice No.	Dated			
	SEWS/19-20/407	19-Jul-2019			
	Supplier's Ref.	Other Reference(s)			
	Cash Bill 17639/18.07.19				
	Buyer's Order No.	Dated			
	Civil-Horticulture Req.	19-Jul-2019			
Consignee SHRI EDUCATIONAL & WELFARE SOCIETY - (From 1-Apr-2018) - (Till 1-Apr-2019) Opp. I.I.M., Pithampur Road, Rau, Indore -463331 (M.P.) Tel. No.0731-4010566,4010567 E-mail : store@indoreinsttue.com					
Description of Goods	Quantity	Rate	per	Disc. %	Amount
Plant	10 Nos.	12.00	Nos.		120.00
Plant Kaner (Gleasonia)					
Plant	5 Nos.	35.00	Nos.		175.00
Plant Kabool (Limonia Acidissima)					
Plant	20 Nos.	35.00	Nos.		700.00
Plant Amalok (Cassia Fistula)					
Plant	30 Nos.	35.00	Nos.		1,050.00
Plant Pokod (Ficus Virens)					
Plant Gulmohar	30 Nos.	35.00	Nos.		1,050.00
Plant Gulmohar (Delonix Regia)					
Plant	30 Nos.	35.00	Nos.		1,050.00
Goolee Plant					
Plant	30 Nos.	35.00	Nos.		1,050.00
Plant Pottopharum					
Plant	10 Nos.	35.00	Nos.		350.00
Plant Karaj (Millettia Pinnata)					
Plant Neem	50 Nos.	35.00	Nos.		1,750.00
Plant	30 Nos.	12.00	Nos.		360.00
Plant Tecoma					
Plant	10 Nos.	12.00	Nos.		120.00
Plant Biva Paha					
Plant	12 Nos.	35.00	Nos.		420.00
Plant Falsa (Grewia Asiatica)					
continued ...					



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GOODS RECEIPT NOTE (Page 2)

Karyalay Van Savrakshak Anusandhan & Vistar Vratta I.T. Park Chouraha, Vishvidhyalaya Parisar, Khandwa Road Indore	Invoice No. SEWS19-20407 Supplier's Ref. Cash Bill 17639/18.07.19 Buyer's Order No. Civil-Horticulture Req.	Dated 19-Jul-2019 Other Reference(s)			
Consignee SRAL EDUCATIONAL & WELFARE SOCIETY - (From 1-Apr-2018) - (from 1-Apr-2019) Opp.I.I.M., Pithampur Road, Rau, Indore -453331 (M.P.) Tel. No. 0731-4010566,4010667 E-mail : store@indoreinsttue.com					
Description of Goods	Quantity	Rate	per	Disc. %	Amount
Total					267 Nos.
Amount Chargeable (in words)					8,195.00
Rs. Eight Thousand One Hundred Ninety Five Only					E. & O. E.
Remarks : VEHICLE NO.- MP 09 GE 2687 CASH PURCHASE BY MR. SANJAY PATEL Company's TIN/Sales Tax No. : Buyer's VAT TIN : Buyer's CST No. :					
					for Karyalay Van Savrakshak Authorised Signatory

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Expert Lecture to Sustainable Growth and Students Responsibilities



Indore Institute of Science and Technology
Approved by AICTE, New Delhi & Affiliated to RGPV, Bhopal

Event Report

Academic Year - 2019-2020

Session: JULY-DEC 2019

Name of Event: Expert Lecture on Sustainable Growth and Students' Responsibility

Date of Event: 16 Aug, 2019

Organized by: IIST Indore

No. of Participants: 428



Image 1# Dr. Mrs. Janki Palta Addressing the Gathering



Handwritten initials or signature.

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Image 2# Honorable DGI sir presenting Memento as token of Remembrance



Image 3# Tree Plantation with the theme "One Student One Plant Campaign"

Summary: A Guest Lecture for the students of Indore Institute of Science and Technology on the topic "Sustainable Growth and Students' Responsibility", on 16 August, 2019. The occasion was graced by chief Guest Dr. Mrs. Janaki Palta McGilligan. Under the direction of Honorable Shri Arun S Bhainagar, Tree Plantation Drive with the theme "One Student One Plant Campaign" was organized to provide an opportunity to students to do something positive for the community and the environment by connecting with nature. IIST believe in holistic development of youth by encouraging them to excel in Academics as well as to become socio-environmental



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Indore Institute of Science and Technology

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aware citizen. Institute also promotes the sustainable development, enhancement of Green Index and conserving nature through organic farming among our students, with formation of a club named "Green Waves". Institute has undertaken a project of planting the varieties of plants with following objectives –

- (1) To enhance biodiversity.
- (2) Prevents soil erosion
- (3) Retention of ground water at our campus and surroundings.

Total 420 Plantation was done by Chief Guest, D.G sir and 428 students. Following is the details of Plantation:

Description of Plant	Quantity
Plant Morsali (Mimusops Elengi)	10 Nos
Plant Behada	10 Nos
Bilve Patra Plant	10 Nos
Kachnar Plant	10 Nos
Bargad Plant	5 Nos
Peepal Plant	5 Nos
Pakharee Plant	10 Nos
Kusum Plant	10 Nos
Harra Plant	5 Nos
Kathal Plant	10 Nos
Kaner Plant	250 Nos
Plant Mahua	10 Nos
Plant Arjun	10 Nos
Plant Kathal	10 Nos
Plant Khirani	10 Nos
Plant Jamun	10 Nos
Plant Behara	10 Nos
Plant Karonda	5 Nos
Plant Amaltas	10 Nos
Bogan Telfoam	10 Nos
Total	420 Nos



[Handwritten Signature]



Indore Institute of Science and Technology

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Student Coordinator

Sadgi Dalima
(9826010076)

Faculty Coordinator

Dr. Namrata Kaushal




Indore Institute of Science and Technology

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GOODS RECEIPT NOTE

Karyalaya Van Mandalehdikari Van Mandali Indore	Invoice No. SEWS/19-20/445 Supplier's Ref. Cash Bill No. 20111127.07.2019 Buyer's Order No. Civil - Horticulture Req.	Dated 28-Jul-2019 Other Reference(s) Dated 28-Jul-2019			
Consignee SHAL EDUCATIONAL & WELFARE SOCIETY - (From 1-Apr-2018) - (Till 1-Apr-2019) Opp. I.I.M., Pithampur Road, Rau, Indore - 453331 (M.P.) Tel. No. 0731-4010666, 4010567 E-mail : store@indoreiistue.com					
Description of Goods	Quantity	Rate	per	Disc. %	Amount
Plant Morsal (Mimusops Elaeagni) Plant	10 Nos.	35.00	Nos.		350.00
Plant Bhedra (Tamriska Bolarisa) Plant	10 Nos.	35.00	Nos.		350.00
Plant Sive Patra Plant	10 Nos.	35.00	Nos.		350.00
Plant Kachmer (Bauhinia) Plant	10 Nos.	35.00	Nos.		350.00
Plant Bargud (Banyan) Plant	5 Nos.	35.00	Nos.		175.00
Plant Peepal (Ficus Religiosa) Plant	5 Nos.	35.00	Nos.		175.00
Plant Pakharae Plant	10 Nos.	35.00	Nos.		350.00
Plant Kutum (Schleichera Olasoa)	10 Nos.	35.00	Nos.		350.00
Plant Hara (Terminalia Chebula) Plant	5 Nos.	12.00	Nos.		60.00
Plant Kathal (Jackfruit) Plant	10 Nos.	12.00	Nos.		120.00
Plant Kaner (Alseodora) Plant	250 Nos.	12.00	Nos.		3,000.00

continued ...



Indore Institute of Science and Technology

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GOODS RECEIPT NOTE (Page 2)

Van Mandal Indore	Invoice No. SEWS/19-20/445 Supplier's Ref. Cash Bill No. 2011127.07.2019 Buyer's Order No. Civil - Horticulture Req. Dated: 28-Jul-2019 Other Reference(s)
Consignee SHUL EDUCATIONAL & WELFARE SOCIETY - (From 14pr-2018) - (From 14pr-2019) Opp.I.I.M , Pithampur Road, Rau, Indore -453331 (M.P.) Tel. No.0731-4010566,4010567 E-mail : store@indoreinstitute.com	


Description of Goods	Quantity	Rate	per	Disc. %	Amount
Total	335 Nos.				5,630.00

Amount Chargeable (in words) 5,630.00
 Rs. Five Thousand Six Hundred Thirty Only E S O F

Remarks:
 VEHICLE NO.: MP 03 GE 2587 DRIVER SUNIL SOLANKI
 CASH PURCHASE BY MR. SANJAY PATEL
 Company's TIN/Sales Tax No. :
 Buyer's VAT TIN
 Buyer's CST No.

for Karyalaya Van Mandaladikari


 Authorised Signatory



Indore Institute of Science and Technology

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GOODS RECEIPT NOTE

Green House Nursery Behind Pashupunj Hospital, Indore - 452020		Invoice No. SEWS/19-20/444	Dated 28-Jul-2019	
		Supplier's Ref Cash Bill No. NM/10.09.2019	Other Reference(s)	
		Buyer's Order No. Civil- Horticulture Req.	Dated 28-Jul-2019	
Consignee SHIL EDUCATION & WELFARE SOCIETY - (From 1-Apr-2018) - (Till 1-Apr-2019) Opp. I.I.M., Pithampur Road, Rau, Indore - 453331 (M.P.) Tel. No. 0731-4010565, 4010587 E-mail: store@indoreinstitute.com				
Description of Goods	Quantity	Rate	per Disc. %	Amount
Plant Rudraksh Plant	1 Nos.	350.00	Nos.	350.00
Total		1 Nos.		350.00
Amount Chargeable (in words) Rs. Three Hundred Fifty Only				350.00 E. & O. E.
Remarks: VEHICLE NO.- MP 09 GE 2587 DRIVER SUNIL SOLANKI CASH PURCHASE BY Mr. SANJAY PATEL Company's TIN/Sales Tax No. : Buyer's VAT TIN : Buyer's CST No. :				 for Green House Nursery Authorized Signatory

Indore Institute of Science and Technology

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GOODS RECEIPT NOTE

Karjayal Van Savrakshak Karjayal Van Savrakshak Anusandhan & Vistar Vratta I.T. Park Chouraha, Vishvidhyalaya Panisar, Khandwa Road Indore		Invoice No. SEWS/19-20/408	Dated 19-Jul-2019		
		Supplier's Ref. Cash Bill No. 17640/18.07.19	Other Reference(s)		
		Buyer's Order No. Civil-Horticulture	Dated 19-Jul-2019		
Consignee SHAIL EDUCATIONAL & WELFARE SOCIETY - (From 14pr2018) - From 14pr2018) Opp. I.I.M., Pithampur Road, Rau, Indore -453331 (M.P.) Tel. No. 0731-4010566, 4010567 E-mail : store@indoreinstitute.com					
Description of Goods	Quantity	Rate	per	Disc. %	Amount
Plant					
Plant Nalua (Madhuca Longifolia)	10 Nos.	35.00	Nos.		350.00
Plant					
Plant Arjun (Terminalia Arjuna)	10 Nos.	12.00	Nos.		120.00
Plant					
Plant Katala (Jackfruit Plant)	10 Nos.	12.00	Nos.		120.00
Plant					
Plant Khansi (Melibora Hexandra)	10 Nos.	12.00	Nos.		120.00
Plant					
Plant Jassari (Syzygium Cumini)	10 Nos.	35.00	Nos.		350.00
Plant					
Plant Behara (Tamarindia Benico)	10 Nos.	12.00	Nos.		120.00
Plant					
Plant Karonda (Carissa Caronda)	5 Nos.	12.00	Nos.		60.00
Plant					
Plant Amalaka (Cassia Fistula)	10 Nos.	35.00	Nos.		350.00
Plant					
Plant Yelbani	10 Nos.	12.00	Nos.		120.00
Total		85 Nos.			1,710.00
Amount Chargeable (in words)					E & O. E.
Rs. One Thousand Seven Hundred Ten Only					
Remarks : VEHICLE NO. :- MP 09 GE 2587 CASH PURCHASE BY Mr. SANJAY PATEL Company's TIN/Sales Tax No. : Buyer's VAT TIN : Buyer's CST No. :					
					for Karjayal Van Savrakshak Authorised Signatory





Certificate of Appreciation from AICTE for one student one tree campaign

College students plant saplings

A plantation programme was organised under the joint aegis of Indore Institute of Science and Technology Indore Institute of Management & Research recently. Additional general of police Varun Kapoor graced the occasion as chief guest. Special guest was M

Kali Durai. Scores of students planted the saplings. Welcome speech was presented by institute director general Arun S Bhatnagar. About 500 students, faculty members and all the dignitaries marked their presence on the occasion.



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Beyond the Campus Green wave Promotion Activities



IIST participation in plantation in association with the Heartfulness way on dated 14th June, 2022



IIST donate the plants in Govt. high school, Narlai Village on date 24th Sep., 2021 towards promotion of awareness program on environment.



IIST Faculty & Green wave club member visited lotus valley toward environment awareness program on dated 21 Sep., 2019



Indore Institute of Science and Technology

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Event Report

Academic Year – 2021-22

Session: July Dec 2021

Name of Event: Plantation Drive with Mask & Sanitizer Distribution

Date of Event: 31/07/2021



Figure: Mask Distribution and Plantation

Summary:

Indore Institute of Science and Technology organized plantation drive along with the distribution of mask and sanitizer to the people residing in the village Rangwasa, Rau Indore under NSS activity. The chief guest of the event was Shri Arun S Bhatnagar and guest of honor was respected principal sir. The chief guest along with the principal sir and Head of the Department and Faculties planted the tree. Later on dean sports and some faculties distributed the mask to the people. The program was a successful one with the memory of helping others.


Dr. Sukhdev Bamboriya
Faculty Coordinator



Principal

Plantation Drive along with mask sanitizer distribution



Sowing organic crops

Say “Big No” to use of plastic bags, bottles and cans

Increase of Plastic waste is one biggest concern, which is adversely affecting environment and soil.

1. In whole campus premises including, canteens, hostel, premises etc there will be ban of single use of plastic.
2. Regular awareness programs and workshop to sensitize students, staff members on the hazardous impact of single use of plastics by 'Green wave Club'.
3. Students and staff members are encouraged avoiding bringing plastic items in the campus.
4. To keep sign board at various places in campus for publicity to ban on use of plastic items in the institute.



IIST/July-21/03



Indore Institute of
Science & Technology

Date: 28.07.2021

IMPORTANT CIRCULAR

Reference – Guideline for Ban of Plastic Use in Higher Education Institute issued AICTE Govt. of India Ministry of Human Resources Development.

Subject – Ban of Single Use of Plastic in Indore Institute group campus.

Increase of Plastic waste is one biggest concern, which is adversely affecting environment and soil. To reduce the usage of plastics, the UGC has issued special guideline to all higher education institutes to impose on single-use plastics on the campus.

All the stake holders of Indore institute group are hereby informed that group has decided to ban single use plastic material in campus with following initiatives-

1. In whole campus premises including, canteens, hostel, premises etc there will be ban of single use of plastic.
2. There will be ban on use of plastics and replacement of the same with any other environmental friendly alternate.
3. Regular awareness programs and workshop to sensitize students, staff members on the hazardous impact of single use of plastics by 'Green wave Club'.
4. Students and staff members are encouraged avoiding bringing plastic items in the campus.
5. Group is promoting use of cloth bags, paper bags, glass or metal bottles
6. To keep sign board at various places in campus for publicity to ban on use of plastic items in the institute.



(Dr. Keshav Patidar)
Principal, IIST, Indore

C.C.to:-

1. All faculty and staff,
2. Dean/HOD,
3. DG Office,
4. Registrar office,
5. Office Record.



IIST/July-21/03



Indore Institute of
Science & Technology


Date: 20.07.2021

IMPORTANT NOTICE

Dear all, during the 'Covid-19' everyone has to require fresh and clean air to breathe smoothly to maintain and improve their oxygen level but day-by-day growing environmental pollution is highly affecting our lives very badly.

I personally request 'Save our Environment' to save our lives, to use the institutional transport system instead of using your own vehicles for coming to the institute and contribute to save the environment.

In addition, it is to bring in your notice that you can avail institute transport facilities free of cost.



(Dr. Keshav Patidar)
Principal, IIST, Indore

- C.C.to:-
1. All faculty and staff,
 2. Dean/HOD,
 3. DG Office,
 4. Registrar office,
 5. Office Record.


Water harvesting and water management in our day to day usage.

Following Water Conservation Facilities are available in the Institute

1. Rain water harvesting
2. Borewell /Open well recharge
3. Construction of tanks and bunds
4. Maintenance of water bodies and distribution system in the campus

Consultancy Service bill for rain water harvesting

25/09/18
SV-53



7-C Vandana Nagar Main Road , Indore-
452018
Mob No: 09827211395 , Phone No. 0731
2497610


BHOOJAL SURVEY & RECHARGING

IIST College Date: 10/09/18
 RAU Pithampur Road
 Indore

OUR GSTIN: 23ABTPJ0621L1ZN

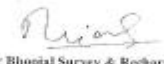
QUOTATION

S No.	Item Description	AMOUNT
1	Consultancy Service Charges for Rainwater Harvesting Planning , Calculations and Structure Design .	10,000/-
2	Visit Charges (2 visits)	5,000/-
	TOTAL	15,000/-
	SGST @ 9%	1,350/-
	CGST @9%	1,350/-
	GRAND TOTAL	17,700/-


 Principal
 Indore Institute of Science
 and Technology, Indore

Rs in words - : Seventeen Thousand Seven Hundred Only.

Terms & Conditions:
 1.) 100 % advance by cheque along with work order.


 For Bhoojal Survey & Recharging

Bank Details:-
 Syndicate Bank Kananaga Road Indore
 A/c no. 7803 307 000 2555
 IFSC code SYNB 0007803
 Beneficiary :- Bhoojal Survey & Recharging

Indore Institute of Science and Technology

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ipi
Tax Invoice


355
 9. No 1170
 19/08/19
 11.10 AM
 [Signature]
 P.O. [Signature]

Shri Sai Hardware Sanitary and Paints A.B. Road Apposit BabaKulfi Hause , RAU CONTACT DETAILS : 9009042377 mgm.mdh77@gmail.com		GSTIN:- 23EUVPS7064B127 Invoice no:- 5-173 State Code:- 23 Invoice Date :- 19-Jul-2019						
ByerGstin No:-	nil							
Byer Address:-	nil							
Byer Name:-	shall education and welfare society indore							
Sno	Perticular	HSN	%	Quantity	Units	Rate	Dis%	Total
1	Araldite 1 kg		18%	3	pcs	635.59	0%	1906.8
2	Araldite 180 gm		18%	1	pcs	313.56	0%	313.6
3	drum 200 lit		18%	1	pcs	593.22	0%	593.2
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TOTAL								2813.6
	28%	18%	12%			5%		
CGST	0	253.224	0			0		253.2
SGST	0	253.224	0			0		253.2
Grand Total								3320
BANK -> HDFC BANK Acc no -> 50200023119727 IFSC CODE -> HDFC0002140						FOR SHRI SAI HARDWARE [Signature] AUTHORISED SIGNATORY		

Goods Ones Sold Will Not Be Taken Back

Principal
 Institute of Science
 and Technology, Indore

13
16
31
 2023 15/07/19
 11-10-19



LOKENDRA RATHOR

TRANSPOTER OF GITTI & MURAM
60, SUKHANIWAS NEAR CAT ROAD- INDORE (M.93033-99099)

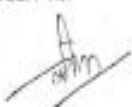
BILL NO. 25 DATE- 01/07/2019

M/S - SHAIL EDUCATION & WELFARE SOCIETY -RAU,

JCB HAYRING BILL

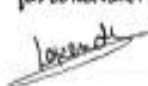
S NO.	PARTICULER	TOTAL HOURS	@	AMOUNT
01	JCB HAYRING 17/6 TO 30/6/19	78-55 MIN. 75-32 MIN	850/-	64218.00 64,532.00
TOTAL				64218.00 64,532.00

SIXTY-FOUR THOUSAND TWO HUNDRED EIGHTEEN RS.



Principal
Indore Institute of Science
and Technology, Indore

for LOKENDRA RATHOR



Indore Institute of Science and Technology

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M/S- SHAIL EDUCATION & WELFARE SOCIETY-RAU

BILL PR. 17/6 TO 29/6/19

DATE	JCB HAYRING TIME	JCB CLOSING TIME	TOTAL	SITE NAME
17-06-19	12.00PM	1.00 PM	✓ 1.00 HOURS	SHAIL EDU.RAU
17-06-19	2.00 PM	3.30 PM	✓ 1.30 HOURS	SHAIL EDU.RAU
17-06-19	6.00 PM	6.30 PM	✓ 0.30 HOURS	SHAIL EDU.RAU
18-06-19	9.35 AM	12.00 PM	✓ 2.25 HOURS	SHAIL EDU.RAU
18-06-19	2.30 PM	6.00 PM	✓ 3.30 HOURS	SHAIL EDU.RAU
19-06-19	9.30 AM	1.00 PM	✓ 3.30 HOURS	SHAIL EDU.RAU
19-06-19	2.00 PM	6.00 PM	✓ 4.00 HOURS	SHAIL EDU.RAU
20-06-19	9.30 AM	11.20 AM	✓ 1.50 HOURS	SHAIL EDU.RAU
21-06-19	9.00 AM	1.00 PM	✓ 4.00 HOURS	SHAIL EDU.RAU
21-06-19	2.30 PM	6.00 PM	✓ 3.30 HOURS	SHAIL EDU.RAU
22-06-19	9.00 AM	1.00 PM	✓ 4.00 HOURS	SHAIL EDU.RAU
22-06-19	1.30 PM	6.00 PM	✓ 4.30 HOURS	SHAIL EDU.RAU
23-06-19	9.30 AM	1.00 PM	✓ 3.30 HOURS	SHAIL EDU.RAU
23-06-19	2.00 PM	5.00 PM	✓ 3.00 HOURS	SHAIL EDU.RAU
24-06-19	11.20 AM	1.00 PM	✓ 1.40 HOURS	SHAIL EDU.RAU
24-06-19	1.30 PM	6.10 PM	✓ 4.40 HOURS	SHAIL EDU.RAU
25-06-19	9.30 AM	5.00 PM	✓ 7.00 HOURS	SHAIL EDU.RAU
26-06-19	9.30 AM	1.00 PM	✓ 3.30 HOURS	SHAIL EDU.RAU
26-06-19	1.30 PM	5.20 PM	✓ 3.50 HOURS	SHAIL EDU.RAU
28-06-19	9.30 AM	1.00 PM	✓ 3.30 HOURS	SHAIL EDU.RAU
28-06-19	1.30 PM	6.30 PM	✓ 5.00 HOURS	SHAIL EDU.RAU
29-06-19	9.30 AM	1.00 PM	✓ 3.30 HOURS	SHAIL EDU.RAU
29-06-19	1.30 PM	4.00 PM	✓ 2.30 HOURS	SHAIL EDU.RAU
	TOTAL		✓ 75.55 HOURS	

A

J-NO 3482 22/06/19 11-40 AM

(551)

LOKENDRA RATHOR
TRANSPORTER OF GITTI & MURAM
60, SUKHANIWAS NEAR CAT ROAD- INDORE (M.93033-99099)

BILL NO. 26 DATE- 01/07/2019

M/S - SHAIL EDUCATION & WELFARE SOCIETY - RAU.

S NO.	PARTICULER	QTY	@	AMOUNT
01	MATERIAL 40 MM GITTY	✓ 100 M3	✓ 600/-	60000.00
TOTAL				60000.00

(SIXTY THOUSAND RS)

for LOKENDRA RATHOR
Lokendra

Principal
Indore Institute of Science and Technology, Indore

Rain Water Harvesting Project

Completion Report

30 July 2019

In the year 2018-2019 IIST started initiative for water harvesting project, that completed in three Phases-

Phase- I - Utilizing Roof water.

Phase – II - Construction of Injection Bore well inside Existing Open Well near Transformer Yard (Generator Room)

Phase - III - Utilizing storm water of existing Nallah.

Phase- I

Projected Collection and Utilization of Roof Water from IIST (ALL Blocks)

Total roof area is 3357 m² including 2657 m² is considered for ground water recharging through pits

- Roof Area = 2657 m²

Formula for calculation of Average Ground Water Recharge -

$$= (\text{Area} \times \text{Runoff Factor} \times \text{Mean annual rainfall}) / 1000$$

$$\begin{aligned} \text{Average Ground Water Recharge} &= (2657 \times 0.8 \times 941.4) / 1000 \\ &= 2001.03 \text{ m}^3 / \text{year} \quad \text{(Projected)} \end{aligned}$$

Actual Collection and Utilization of Roof Water from IIST (ALL Blocks)

Rain water harvesting pits size details.

Drain deposits tank of rain water will be made from building away from 3 meters.

S. No.	Building Name	Rain harvesting Water Store Pit Point	Pit Size			Total Area 'm ³ '
			L 'm'	W 'm'	H 'm'	
1.	IIST- Building	a.) A- Block Back Side	3	3	2	18
		b.) B- Block Back Side	3	3	2	18
		c.) C- Block Back Side(Pit-1)	3	3	2	18
		d.) C- Block Back Side(Pit-2)	2	2	2	08

Yearly Rainfall(in mm) trends for Indore from 01-Jan-2019 to Dec-2021

TABLE -1

YEAR	NORMAL RAINFALL (mm)	ACTUAL RAINFALL (mm)
2019	941.4	1427.2
2020	941.4	1157.8
2021	941.4	834.61

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Table-1 showing the total rainfall occurs at Indore in corresponding years, normal rainfall occurs 941.4mm annually in the city but according to Indian Water Resources Information System actual rainfall data is differ, shown as above.

Total water Harvested at IIST based on above rainfall data

Unit- m³/Year

Particular	2019	2020	2021
Collecting Roof Water from IIST(Block-A) & Ground water recharge	3033.65	2461.01	1774.04

Formula for calculation of Average Ground Water Recharge -

$$= \text{Area} \times \text{Runoff Factor} \times \text{Mean annual rainfall} / 1000$$

Total water Harvested in Year 2019

$$= (2657 * 0.8 * 1427.2) / 1000$$

$$= 3033.65 \text{ m}^3/\text{Year}$$

Total water Harvested in Year 2020

$$= (2657 * 0.8 * 1157.8) / 1000$$

$$= 2461.01 \text{ m}^3/\text{Year}$$

Total water Harvested in Year 2021

$$= (2657 * 0.8 * 834.61) / 1000$$

$$= 1774.04 \text{ m}^3/\text{Year}$$

Average Ground Water Recharge from Roof area

$$= (3033.65 + 2461.01 + 1774.04) / 3$$

$$= 2422.9 \text{ m}^3/\text{Year}$$

Phase-II

Projected Collection of Roof Water from IIST (Block-A) & Harvesting it into Existing Openwell

Total roof area is 3357 m², 700 m² is considered for ground water recharging through existing open well

Formula for calculation of Average Ground Water Recharge:

$$= (\text{Area} \times \text{Runoff Factor} \times \text{Mean annual rainfall}) / 1000$$

$$\text{Projected average Ground Water Recharge} = 700 \times 0.8 \times 941.4 / 1000$$

$$= 527.18 \text{ m}^3/\text{year}$$

Actual Collection of Roof water from IIST (Block-A) & Harvesting it into Existing Openwell -

Total water Harvested in Open Well at IIST based on above Rainfall data

Unit- m³/Year

Particular	2019	2020	2021
Collecting Roof Water from IIST(Block-A) & Harvesting it into Existing Open well	799.23	648.368	467.381

Formula for calculation of Average Ground Water Recharge -

$$= (\text{Area} \times \text{Runoff Factor} \times \text{Mean annual rainfall}) / 1000$$

• **Total water Harvested in Year 2019**

$$= (700 * 0.8 * 1427.2) / 1000$$

$$= 799.23 \text{ m}^3/\text{Year}$$

• **Total water Harvested in Year 2020**

$$= (700 * 0.8 * 1157.8) / 1000$$

$$= 648.368 \text{ m}^3/\text{Year}$$

Indore Institute of Science and Technology

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• **Total water Harvested in Year 2021**
 $= (700 \times 0.8 \times 834.61) / 1000$
 $= 467.381 \text{ m}^3/\text{Year}$

Average Water Harvested in Three years from Existing Nallah =
 $= (799.23 + 648.368 + 467.381) / 3$
 $= 638.32 \text{ m}^3/\text{Year}$

Phase-III

Projected Collection Runoff Water from Existing Nallah
 $= (90' \times 150') = 1254 \text{ m}^2$

Formula for calculation of Average Ground Water Recharge -
 $= (\text{Area} \times \text{Runoff Factor} \times \text{Mean annual rainfall}) / 1000$
 Average Ground Water Recharge will be $= 1254 \times 0.4 \times 941.4 / 1000$
 $= 472.206 \text{ m}^3/\text{year}$

Actual Collection Runoff Water from Existing Nallah

Unit- m^3/Year

Particular	2019	2020	2021
Collecting Runoff Water from Existing Nallah	715.8735	580.7675	418.640

Total water Harvested in Year 2019
 $= (1254 \times 0.4 \times 1427.2) / 1000$
 $= 715.8735 \text{ m}^3/\text{Year}$

Total water Harvested in Year 2020
 $= (1254 \times 0.4 \times 1157.8) / 1000$
 $= 580.7675 \text{ m}^3/\text{Year}$

Total water Harvested in Year 2021
 $= (1254 \times 0.4 \times 834.61) / 1000$
 $= 418.640 \text{ m}^3/\text{Year}$

Average Water Harvested in Three years from Existing Nallah
 $= (715.875 + 580.7675 + 418.640) / 3$
 $= 571.76 \text{ m}^3/\text{Year}$

Total water Harvested in all last three years by three phases =
 $= 2422.9 + 638.32 + 571.76$
 $= 3632.98 \text{ m}^3/\text{Year}$

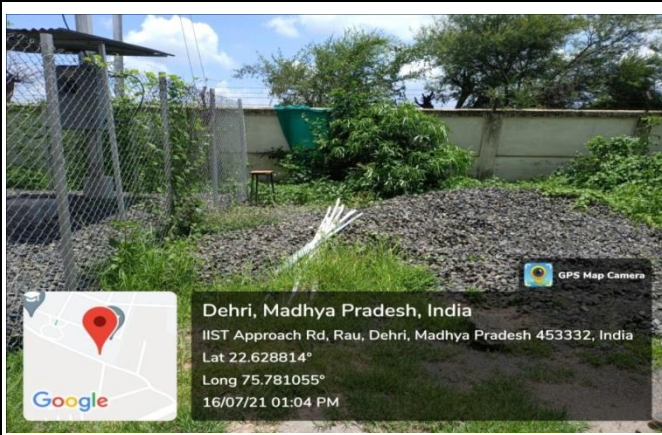


(Project In charge)



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Geotagged Photo for Rain water harvesting



Pit at Back side of A-Block



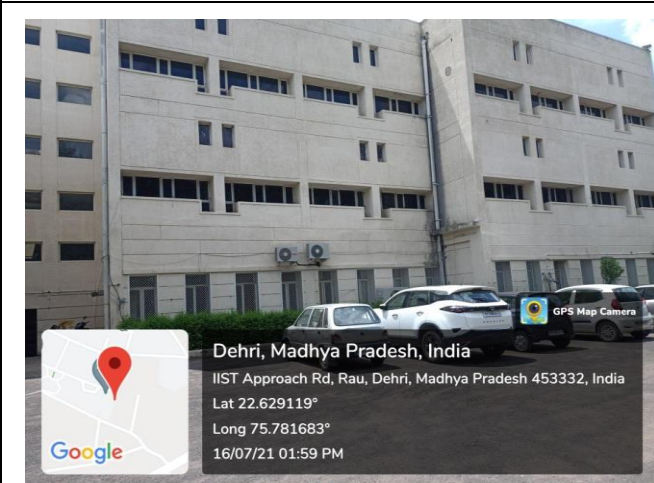
Pipes at Back side IIST (A-Block)



Pit at Back side of IIST (B-Block)



Pipes at Back side IIST (B-Block)



pit at parking side of IIST (A-Block)



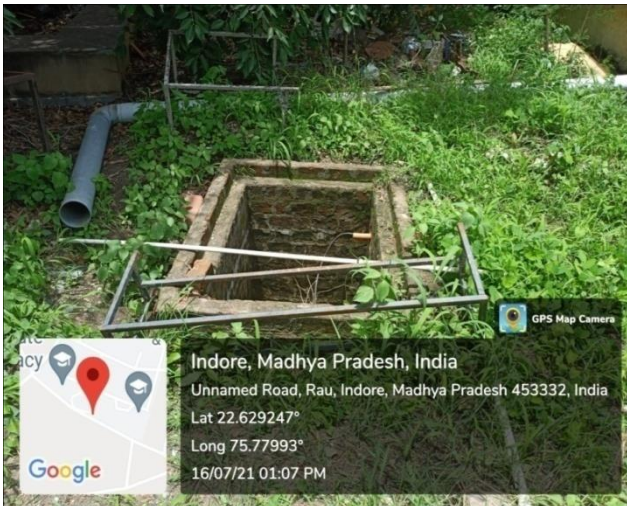
Full view of Pipe line A-C block



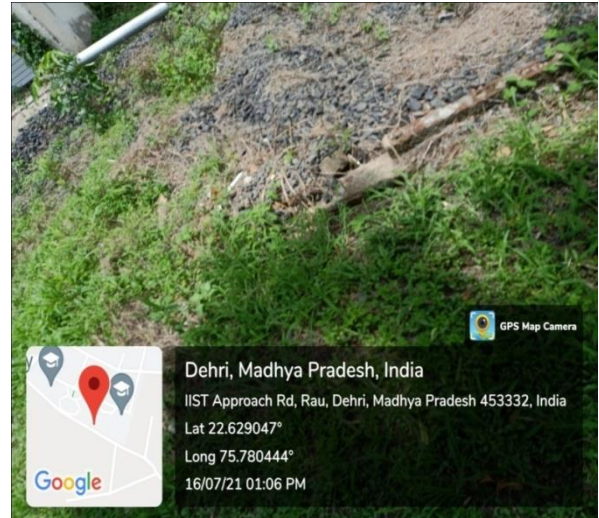
Back side IIST (C-Block)



Pit at Back side IIST (C-Block)



Pit at Back side IIST (C-Block)



Pit at Back side of IIST (B-Block)



Pit at Back side of IIST (B-Block)

Geotagged Photo for Borewell /Open well recharge

An open well located in the college campus is recharged by the rain water. The artificial recharge to ground water aims at augmentation of ground water reservoir by modifying the natural movement of surface water utilizing suitable civil construction techniques. Artificial recharge techniques normally address to following issues –

1. To enhance the sustainable yield in areas where over-development has depleted the aquifer.
2. Conservation and storage of excess surface water for future requirements, since these requirements often changes within a season or a period.
3. To improve the quality of existing ground water through dilution.

To remove bacteriological and other impurities from sewage and waste water so that water is suitable for re-use. The basic purpose of artificial recharge of ground water is to restore supplies from aquifers depleted due to excessive ground water development.



Open well at side of Main Gate



Top view of open well



Inlet pipe in well



Inlet pipe in well

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Geotagged Photo for Construction of tanks and bunds

Runoff generated in the campus is collected using small masonry bund (check dam) in the campus on a natural canal passing through the campus. In the Institute Bunds are constructed to control the water table within the reclamation area and control the flow of the discharge water in the fill area. It is Masonary bund. Water retention is the primary purpose of such bund.



Opposite Girls Hostel IIST

Maintenance of Water Bodies and Distribution system

Total 7 numbers of Bore well and 2 numbers of open well are available in the IIST Campus. The location of Bore well as follows –

1. One Bore Well situated to the near Basket Ball Court

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2. One Bore Well situated opposite to the Guest House
3. One Bore Well situated to the near Sports Complex
4. One Bore Well situated opposite to the Staff Quarter
5. One Bore Well situated at Laundry (Back to Boys Hostel)
6. Two Bore Well situated in the Farm (Near Mango Trees)

Maintenance of open well

Video Link of open well cleaning

1. <https://drive.google.com/file/d/1XgxutGwtSBYs2vQsxHdq4kDwt71FLn9/view?usp=sharing>
2. https://drive.google.com/file/d/14fZIZ_EQ2TmZrsaDuT2jmnIbVh75nFMR/view?usp=sharing
3. <https://drive.google.com/file/d/1kP9thmRSJcdMGKdfKZdLIYp1M6mNG6mj/view?usp=sharing>

Geotagged Photo for Water Conservation through Sprinkler System for watering



Sprinkler System for watering



Sprinkler System for watering



Sprinkler System for watering

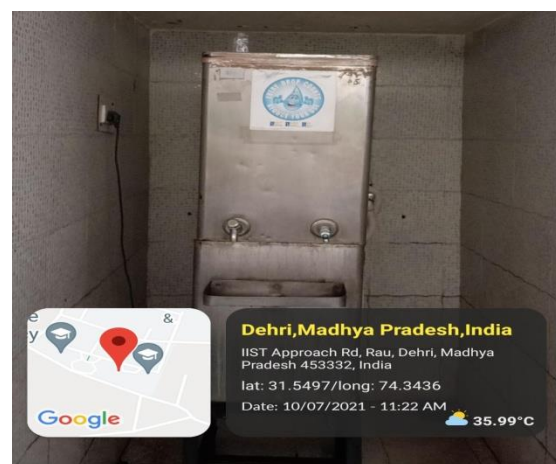


Sprinkler System for watering



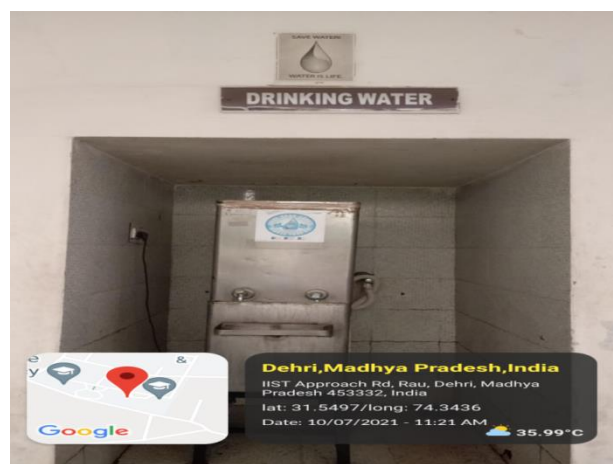
Fountain at Well

Saving Water



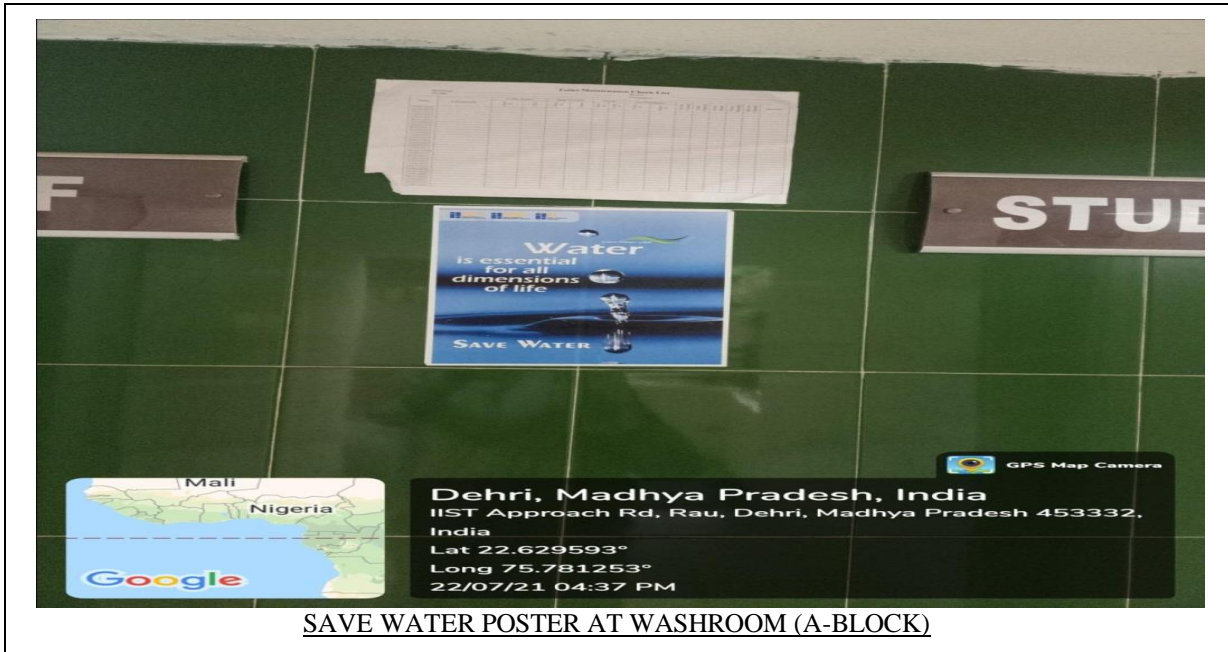
SAVE WATER POSTER AT WATER COOLER

A-BLOCK



SAVE WATER POSTER AT WATER COOLER A-

BLOCK



Promoting Agro-forestry.

Till date around 1504 different varieties of plants have been planted in various parts of campus during Plantation drives on various occasions. Institute promoting Agro forestry in following way:

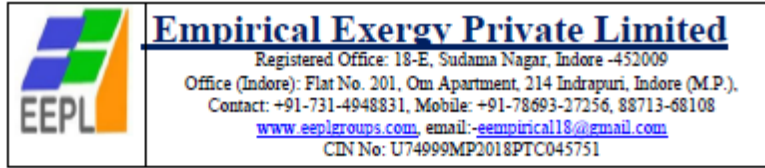
1. Form Cluster of Mango Tree
2. Form Cluster of
3. Form Cluster of
4. Form Cluster of

IIST also conducted Green and Environment audit from 2019-20 and also formulated Green Campus Policy.

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Certificate of Green Audit 2020-21



Ref No: EEPL/2021-22/C103

Date: - 01-06-2022

GREEN AUDIT CERTIFICATE

This is certified that Empirical Exergy Private Limited (EEPL) Indore M.P. has conducted green audit at **Indore Institute of Science & Technology Indore (M.P)** for the academic Year 2020-21 and audit report has been submitted.

We avail this opportunity to express our deep and sincere gratitude to the management for their wholehearted support and co-operations during the green audit.

This certificate is being issued on the basis of the Green Audit conducted by EEPL.

For- Empirical Exergy Private Limited



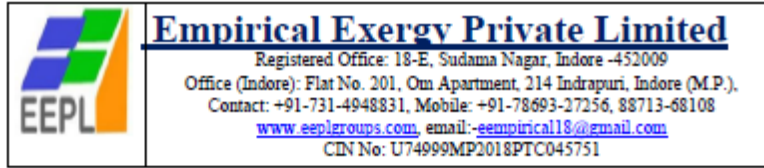
Rajesh Kumar Singadiya (Director)

M.Tech (Energy Management), PhD (Research Scholar)
Accredited Energy Auditor [AEA-0284]
Certified Energy Auditor [CEA-7271]
(BEE, Ministry of Power, Govt. of India)
Empanelled Energy Auditor with MPUVN, Bhopal M.P.
Lead Auditor ISO50001:2011 [EnMS] from FICCI, Delhi
Certified Water Auditor (NPC, Govt of India)
Chartered Engineer [M-1699118], The Institution of Engineers (India)
Member of ISHRAE [58150]

Indore Institute of Science and Technology

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Certificate of Green Audit 2019-20



Ref No: EEPL/2020-21/C-118

Date: - 18-02-2021

GREEN AUDIT CERTIFICATE

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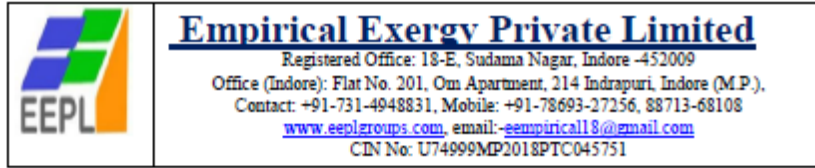
For- Empirical Exergy Private Limited



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Certificate of Environment Audit 2020-21



Ref No: EEPL/2021-22/C102

Date: - 01-06-2022

ENVIRONMENTAL AUDIT CERTIFICATE

This is certified that Empirical Exergy Private Limited (EEPL) Indore M.P. has conducted Environmental audit at **Indore Institute of Science & Technology Indore (M.P.)** for the academic Year 2020-21 and audit report has been submitted.

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Certificate of Environment Audit 2019-20



Ref No: EEPL/2020-21/C-117

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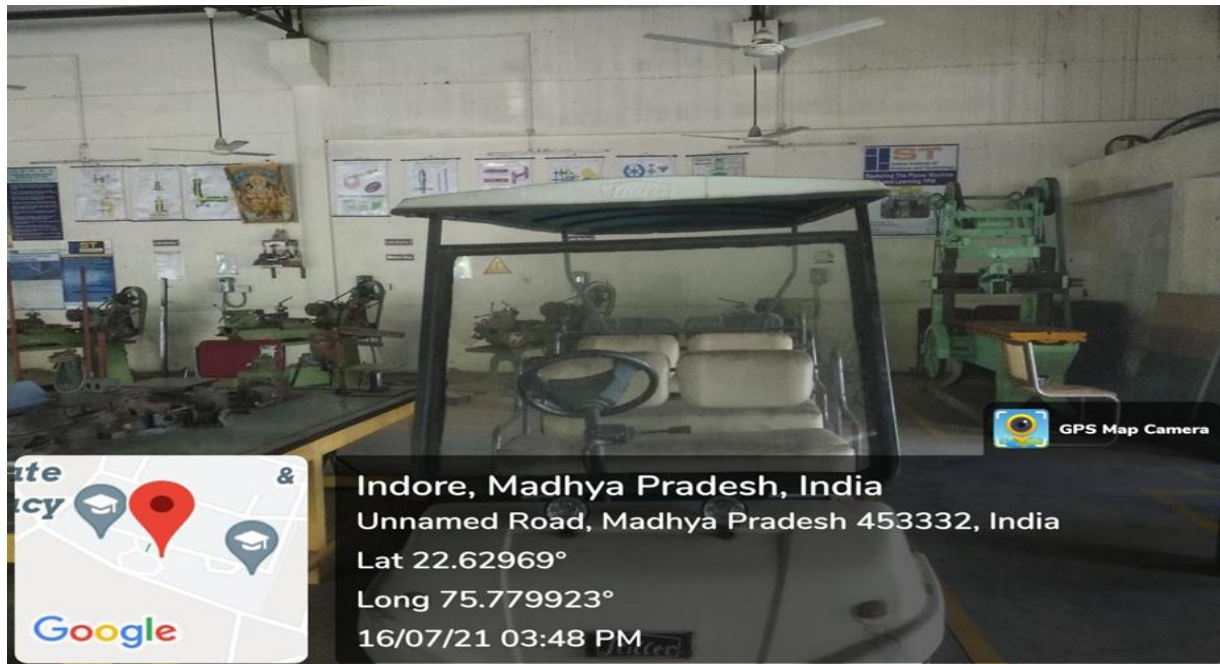
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Green Campus initiatives

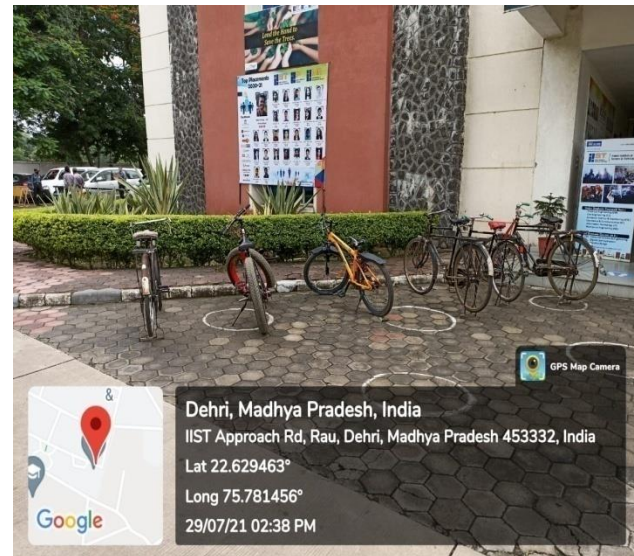
Geotagged photo for restricted entry of automobile



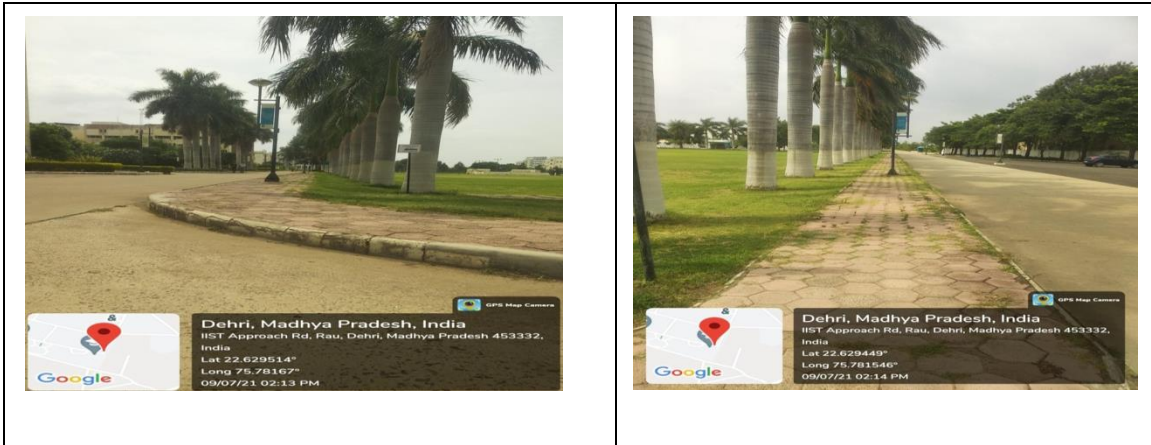
Geotagged photo for Battery Powered Vehicle



Geotagged photo for Bicycles facility



Geotagged Photo for Pedestrian Friendly Road



Geotagged Photo for Ban on Use of Plastics

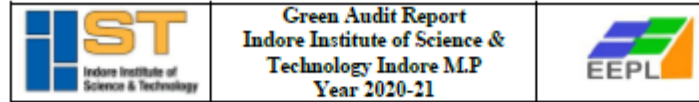


Geotagged Photo for Landscaping with trees & plants



CNG based vehicle @ IIST campus to promote green initiative





EXECUTIVE SUMMARY

Green Initiative Taken by College

+ CAMPAIGN OF PLANTATION AND GREEN CAMPUS:

College has around 610 trees in the campus. Its good initiative taken by management for green campus under the campaign of plantation. It's APPRECIABLE.

+ VERMI COMPOST: -

College has installed 04 Nos of Vermi compost pit for all type of agriculture waste in college premises. It's APPRECIABLE.

+ RENEWABLE ENERGY: -

05 KWp Solar roof top system project under implementation stage.

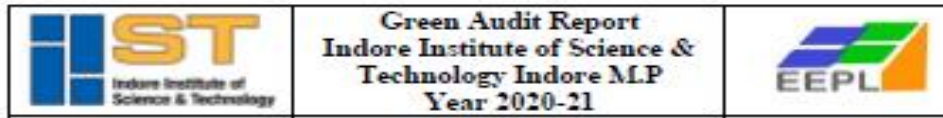
RECOMMENDATION: -

+ ADOPT 05 DUST BIN SYSTEM: -

It is highly recommended to adopt 05 dust bin system in college premises. At present college has single dust bin system.

+ INSTALL ORGANIC CONVERTER: -

There is good potential to install organic converter in hostels for kitchen and vegetable organic waste.



CHAPTER- 2 GREEN CAMPUS



2.1 Green Audit

In the survey, focus has been given on assessment of present status of diversity in form of plants, in college campus and efforts made by the college authorities for nature conservation. Campus is located in the vicinity of approximately more than 610 trees/ medicinal herbs/ ornamental plants. The detail is given below:



Fig.2.1 Green Campus of IIST premises

IIST Green Campus Policy



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POLICY DOCUMENT ON GREEN CAMPUS POLICY

Green Campus Policy

A Green Campus is a place where environmental friendly practices and education system jointly promote sustainable and eco-friendly ambiance in the campus. The objective of this policy is to foster a culture of self-sustainability and make the entire campus environmental friendly.


Institute protects its own environment with its green campus policy and keeps its campus pollution free. We undertake green audit to ensure balance between environment and educational performance of the institution. The college administration is having environmental consciousness. Therefore, a special focus is given on the plantation of saplings and their nourishment. Every year, tree plantation is done on the college campus during the rainy season. Thus, college undertakes environment friendly practices to maintain eco-friendly balance in the college campus.

Policy includes points related to the institutional initiatives for greening the campus is as follows:

1. Restricted entry of automobiles
2. Use of Bicycles/ Battery powered vehicles
3. Pedestrian Friendly pathways
4. Ban on use of Single use plastics
5. Landscaping with trees and plants
6. Green waves club
7. Green Audit Committees

Restricted entry of vehicles

- All the vehicles of college staff/ faculty members are encouraged to get the emission certification before entering the vehicle in college campus.



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- The college encourages the employees and students to frequently use public transport, bicycles, etc. to limit the emissions.

Use of Bicycle/ battery powered vehicles

- College uses the Battery-powered vehicles for in-house transport.
- All electricity use within a new building space maximizes the use of renewable energy.

Pedestrian-friendly pathways

- Campus follows the Pedestrian-friendly pathways in all the buildings.
- Pedestrian-friendly pathways are properly marked with suitable logo/sign.

Ban on use of single use Plastic

- The college continuously committed to work towards plastic-free campus.
- In the campus, there is complete ban on single-use plastics in classroom, labs canteens in the institution's premises and hostels.

Landscaping with trees and plants

- As per the green practices in the campus is moving in the direction of a Green Institution is planting more trees within and outside the campus.
- Medication plants and more fruit plants and trees have been planted to clean the atmosphere
- Promoting of plantation drive with newly admitted students every year.



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Green Waves Club

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