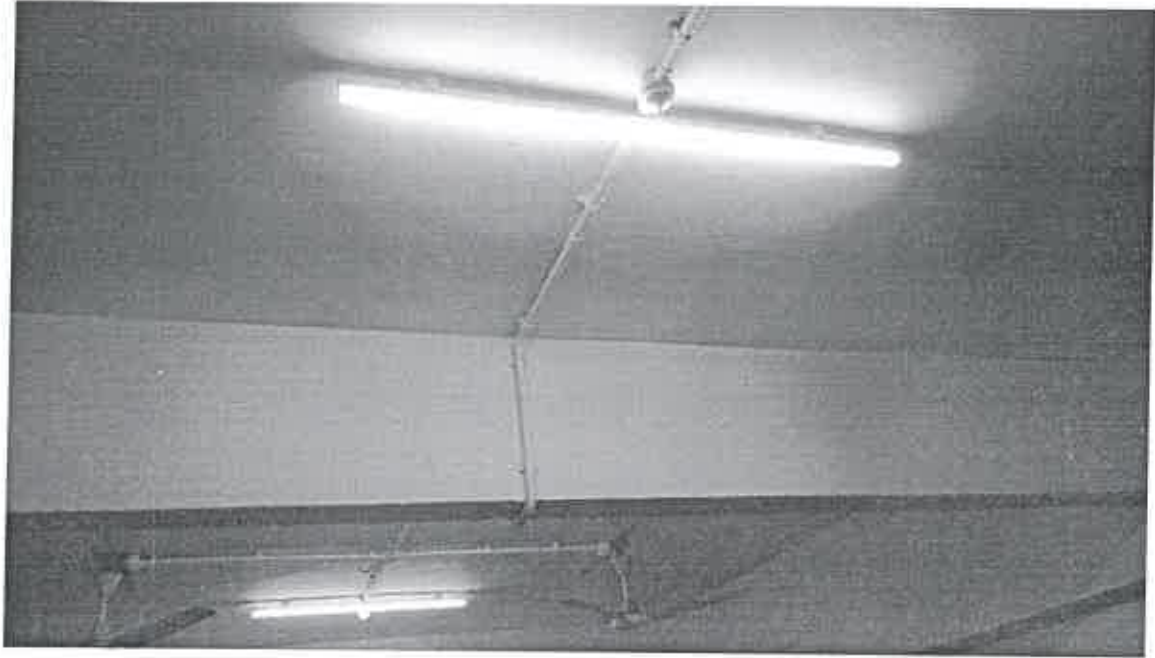


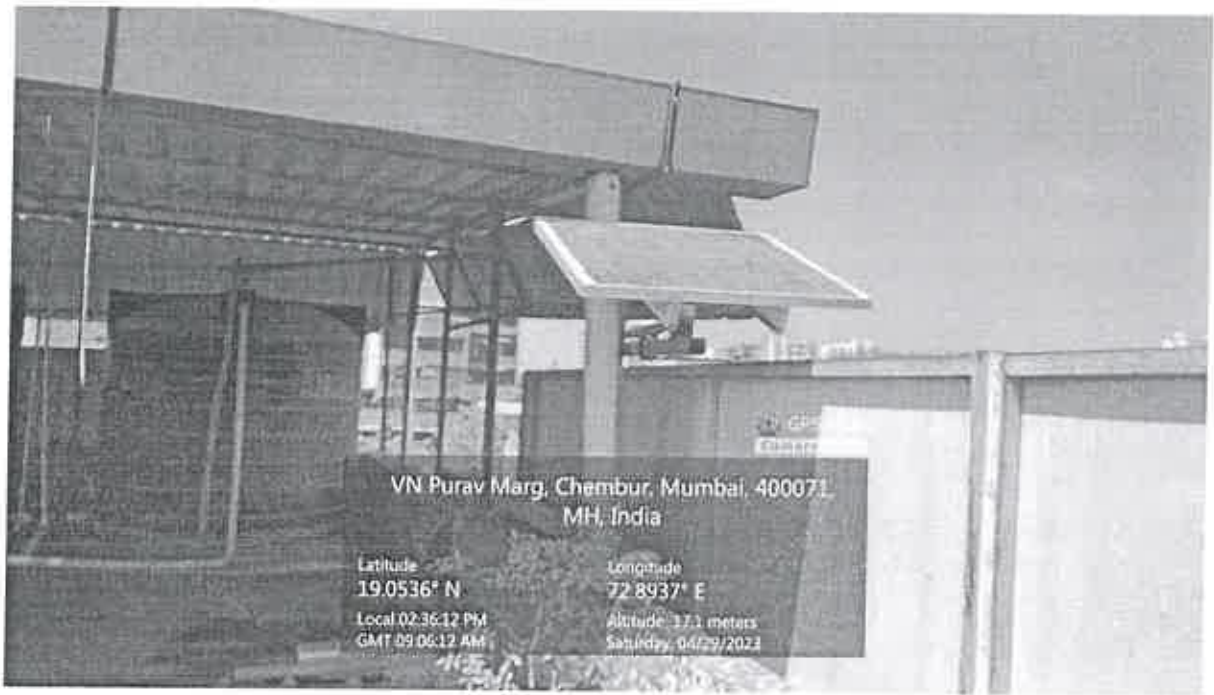
Solar Panel in the College

*Chmka*  
**PRINCIPAL**  
**Mahatma Education Society's**  
**Mahatma Night Degree College Of Arts & Commerce**  
**Chembur, Mumbai - 400 071.**



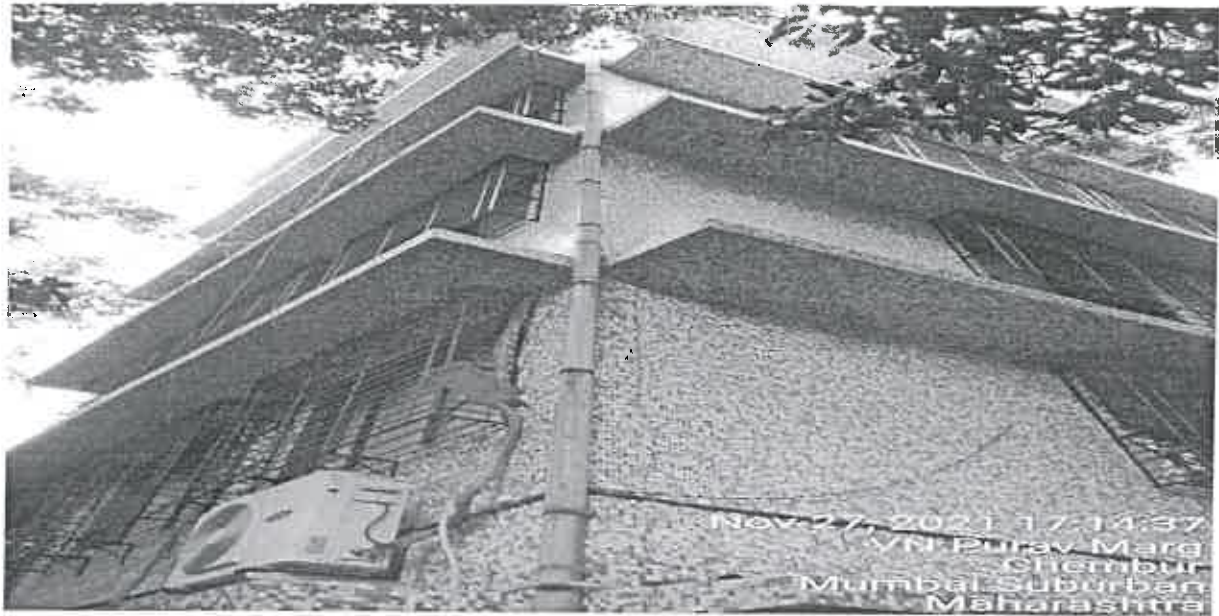
LED tubes in Class Rooms

*Calmkar*  
-  
**PRINCIPAL**  
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**Mahatma Night Degree College Of Arts & Commerce**  
**Chembur, Mumbai - 400 071.**



Solar Panel in the College

*Chmka*  
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**Mahatma Education Society's**  
**Mahatma Night Degree College Of Arts & Commerce**  
**Chembur, Mumbai - 400 071.**



Rain Water Harvesting Pipeline – Discharges directly in the borewell pit



Rain Water Harvesting Discharge Point

*Chmken*  
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**Mahatma Education Society's**  
**Mahatma Night Degree College Of Arts & Comm.**  
**Chembur, Mumbai - 400 071.**



Underground Borewell

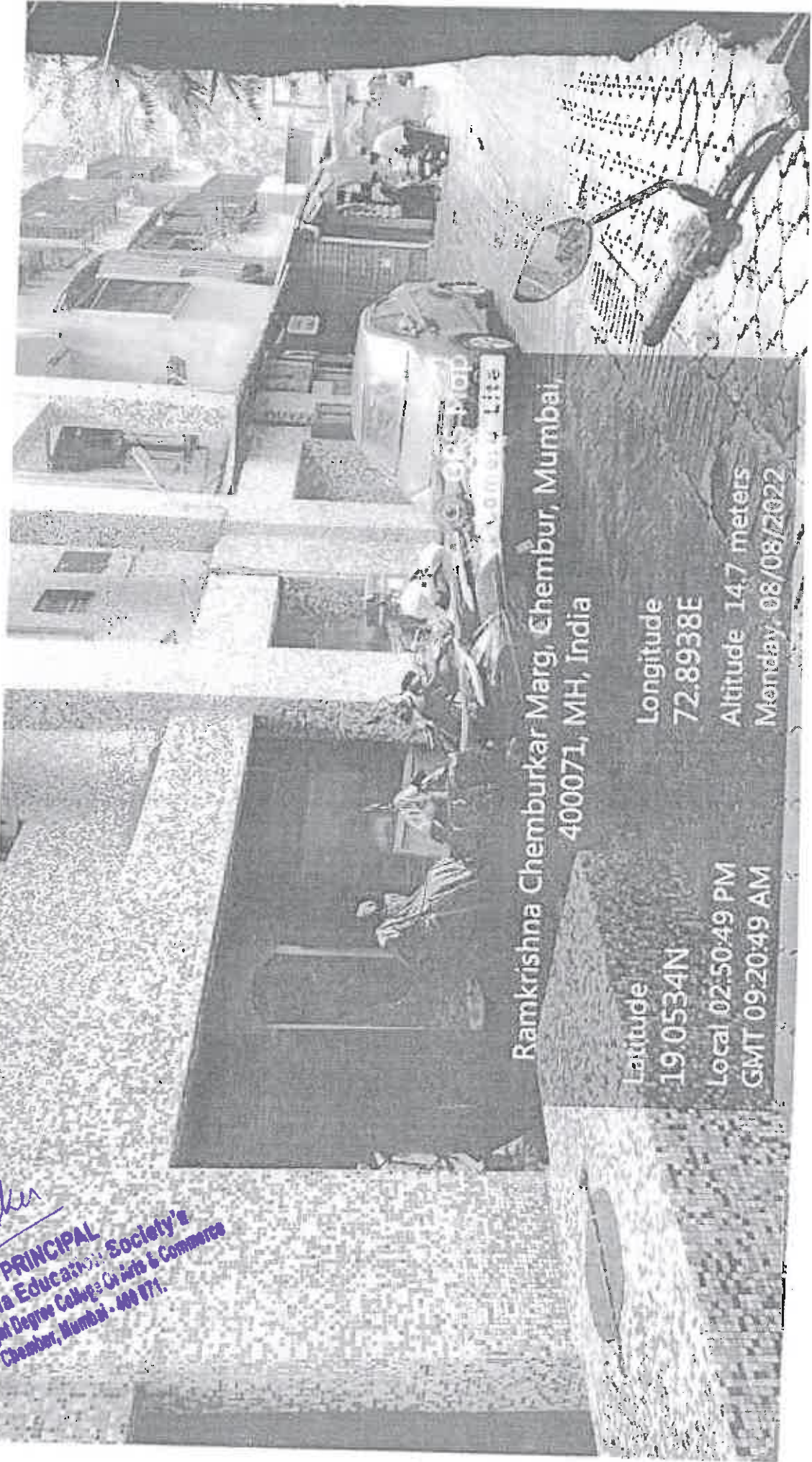
*Chimken*

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**Mahatma Night Degree College Of Arts & Commerce**  
**Chembur, Mumbai - 400 071.**



*@haku*

**PRINCIPAL**  
Mahatma Education Society's  
Mahatma Night Degree College of Arts & Commerce  
Chembur, Mumbai - 400 771.



Ramkrishna Chemburkar Marg, Chembur, Mumbai,  
400071, MH, India

Latitude 19.0534N  
Longitude 72.8938E

Local 02:50:49 PM  
GMT 09:20:49 AM  
Altitude 14.7 meters  
Monday, 08/08/2022



Solid Waste Management- Compost Pit

*Chmeken*  
**PRINCIPAL**  
**Mahatma Education Society's**  
**Mahatma Night Degree College Of Arts & Commerce**  
**Chembur, Mumbai - 400 071.**



Lift facility for Disabled students and staff

*Chmika*  
**PRINCIPAL**  
**Mahatma Education Society's**  
**Mahatma Night Degree College Of Arts & Commerce**  
**Chembur, Mumbai - 400 071.**





Ramps for Disabled students and staff

*Chembur*  
**PRINCIPAL**  
**Mahatma Education Society's**  
**Mahatma Nighi Degree College Of Arts & Commerce**  
**Chembur, Mumbai - 400 071.**



Western Toilet Facility for Disabled Students and staff

*admeken*


**PRINCIPAL**  
**Mahatma Education Society's**  
**Mahatma Night Degree College Of Arts & Commerce**  
**Chembur, Mumbai - 400 071.**



Wheel Chair Facility for Disabled Students and staff

7.1.2

**Policy Document on Alternative Energy  
Resources and Conservation  
Introduction  
and Bills**

  
**PRINCIPAL**  
**Mahatma Education Society's**  
**Mahatma Night Degree College Of Arts & Commerce**  
**Chembur, Mumbai - 400 071.**



**Mahatma Education Society's**  
**Mahatma Night Junior & Degree College of Arts and Commerce**  
**Chembur Naka, Mumbai – 400 071.**

**Policy Document on Alternative Energy Resources and Conservation Introduction:**

An alternative energy source is desperately needed right now. Due to their limited supply and the fact that they can no longer be used as a source of energy once they are used, traditional energy resources are subject to certain limitations. These fuels cannot be replenished at the pace that people use them, even if they are produced by slow natural processes. Consequently, these resources will soon run out. Energy security is increased, fuel leakage is decreased, and the need for imported fuels is decreased when a variety of fuels are used along with reliable power sources derived from renewable energy sources. An additional advantage of renewable energy in the nation is the preservation of natural resources.

The college has also taken initiatives for enhancing the use of renewable energy.

**Energy Conservation Practices:**

- The organization has installed a solar power station and implemented a system for using renewable energy.
- Using LED tubes in place of conventional tube lighting.
- Staff and students can cut back on their electricity use by turning off all lights, appliances, and electronics when not in use.

**Policy Documents for Degradable and Non-degradable waste**

The college paying more attention towards waste management system and try to educated all the staff to minimize the waste generation at source. This policy aims to ensure that the College fulfils its ethical, social, and legal obligations to contribute to the creation of a sustainable, waste-free, and nature-friendly world. This policy serves as a guide to help faculty, staff, and students behave ethically when producing, separating, storing, processing, transporting, and disposing of waste.





The following are the objectives:

**1) Degradable and non-degradable waste management:**

- Raise awareness among teachers and students about the manner in which waste is produced, as well as ways in which they may manage the waste that they make and minimize waste generation.
- To give relevant waste management training to teachers, employees, students, and other stakeholders.
- Helping them to embrace the right technology for handling and processing E-waste as well as liquid and solid waste.
- Adhere to the concept of "R"s: reduce, reuse, recycle, refuse, and renew.
- To encourage the campus's waste management to be approached holistically.

**Methods of Waste Management:**

- To keep the campus neat, clean, and organized, trash cans are placed in office areas, hallways, and college property.
- A campus cleanup initiative wherein students from the NCC and NSS pick up rubbish and solid waste.
- All one-side used papers are used for regular printing tasks.
- The solid trash is separated into organic and used to make compost for in-house use and non-biodegradable waste is collected by the MCGM.

**2) E-waste management:**

- At our college, electronic equipment that is no longer in use is referred to as "e-waste." Printer cartridges are filled and renewed by a reliable supplier.
- E-waste from student and staff will be collected by organizing E-waste collection drive.

**Policy Document for Water Conservation**

Water is an essential component for all living organisms on Earth to function. Water makes up about 60% of the human body, and without it, humans can only last three to five days. In light

of this, maintaining sustainable management of water resources is crucial. The policy's main goal is to effectively regulate the use, conservation, and management of water resources.

### Objectives

- To reduce the amount of water wasted on campus.
- To guarantee that there are enough water supplies on campus to meet demand.
- To safeguard the supplies of groundwater.
- To implement a number of programs targeted at raising public awareness of water saving techniques, rainwater collection, and water resource protection.
- To expand recreational activities, particularly those involving water resources.



### Measures taken for the conservation of water

- **Rainwater harvesting** - To reach the water table by percolation and refill the groundwater level, the facility collects rainfall from a surface that mimics a roof and directs it to a borehole, a deep pit, a tank, and a well. The plant can provide water for drinking, animal, and residential usage as well as replenish groundwater levels thanks to its effective rainwater gathering technology.
- **Store water**- The college has storage tank to prevent water shortages. The college contains storage facilities to prevent water shortages and to retain excess runoff during times of heavy rain.
- **Water Conservation Awareness** - To address the scarcity of water and preserve sustainability, the institution arranges awareness campaigns for students.
- **Bore Well Recharge**- Recharging borewell system during monsoon season to maintain ground water level.

### Green Campus initiatives

The college Green Campus Policy aims to create a Clean and Green Campus where teaching and environmentally friendly practices work together to encourage eco-friendly and sustainable behaviour both on and off campus. Additionally, it gives the college a chance to redefine its environmental culture by encouraging staff and students to practice environmental ethics.

### Objectives

- To raise awareness among the staff and students about the need to use less harmful items and more environmentally friendly goods and services.



- To emphasize the value of hygiene for a healthy lifestyle
- To raise public awareness of environmental issues through the planning of events, clean-up campaigns, rallies, seminars, workshops, talks, tree plantation drives, Rangoli competitions, study tours, excursions, guest lectures etc.
- To educate staff and students on the need of speaking out against harmful activities that harm the environment and encouraging environmentally friendly behaviour in society.

### **Initiatives Taken to Implement the Clean and Green Campus Policy**

- By conducting tree plantation activity in campus area
- Ban on use of plastic in campus
- Use of solar light
- Use of LED tubes and power efficient equipment's
- Minimal use of papers
- Solid waste management
- Water Conservation
- E-waste management
- By conducting Green, Environment and Energy Audit
- Rain water harvesting system

### **Policy Documents for Disabled-friendly, barrier free environment**

The Mahatma Night Degree College of Arts and Commerce, Chembur takes pleasure in offering the divyanjans a welcoming and barrier-free environment.

### **Objectives**

- To establish an inclusive culture in order to prevent staff and students with disabilities from being excluded from all areas of employment and education, as well as from being subjected to discrimination and exploitation.
- To design an adequate regulatory framework that will enable affiliated college to effectively provide services to disabled students and staff.
- To ensure all laws pertaining to people with disabilities are implemented.




- To provide the full involvement and equitable development possibilities for individuals with impairments.



**Following initiative taken to created disabled-friendly, barrier free environment**

- All the staff and students are expected to respect divyangjan and treat them with courtesy.
- Discrimination against disabled people shall be penalized in accordance with Indian government regulations and the UGC.
- The divyangjan should be given priority in all academic processes, including admission, exams, library access etc.
- The college campus elevator system shall be accessible to the disabled students and their accompanying guardian.
- Students shall receive scribes in accordance with university policies.
- Wheelchairs should be kept ready for students with disabilities in the appropriate area.
- The ramps facility is available where needed for children with disabilities

  
**PRINCIPAL**  
Mahatma Education Society's  
Mahatma Night Degree College Of Arts & Commerce  
Chembur, Mumbai - 400 071.



## Tax Invoice



**TEXON ELECTRONICS**  
 SHOP NO 16, PLOT NO 3155, PANVEL PLAZA BUILDING  
 NEAR REDWINGS CASTLE HOTEL  
 PANVEL, DISTRICT RAIGAD  
 GSTIN/UIN: 27AFJJPJ6946G1Z4  
 State Name : Maharashtra, Code : 27  
 Contact : 9821458567  
 E-Mail : texontech@gmail.com

Invoice No. <b>573</b>	Dated <b>9-Feb-2022</b>
Delivery Note	Mode/Terms of Payment
Supplier's Ref. <b>573</b>	Other Reference(s)
Buyer's Order No.	Dated
Despatch Document No.	Delivery Note Date
Despatched through	Destination
Terms of Delivery	

Buyer  
**M.E.S.**  
 Chembur Naka, Opp Fire Brigade  
 Chembur  
 GSTIN/UIN : 27AAATM5536H1ZI  
 State Name : Maharashtra, Code : 27

Sl	Description of Goods	HSN/SAC	Quantity	Rate	per	Amount
1	20W SOLAR STREET LIGHT SYSTEM	8541	2 Nos.	20,000.00	Nos.	40,000.00
						<b>CGST</b> 2,400.00
						<b>SGST</b> 2,400.00
	<b>Total</b>		<b>2 Nos.</b>			<b>Rs 44,800.00</b>

Amount Chargeable (In words) E. & O.E  
**INR Forty Four Thousand Eight Hundred Only**

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
8541	40,000.00	6%	2,400.00	6%	2,400.00	4,800.00
<b>Total</b>	<b>40,000.00</b>		<b>2,400.00</b>		<b>2,400.00</b>	<b>4,800.00</b>

Tax Amount (In words) **INR Four Thousand Eight Hundred Only**

**Remarks:**  
 PAID BY CHEQUE: 17/03/22  
**Declaration:**  
 "I/We hereby certify that my/our registration certificate under the Maharashtra GST Act 2017 is in force on the date on which the sale of goods specified in this Tax Invoice is made by me/us, and that the transaction of sale covered by this Tax Invoice has been effected by me/us in the turnover of sales while filing of return and the due tax, if any payable on the sales has been paid or shall be paid."

**Company's Bank Details**  
 Bank Name : **Bank of Baroda**  
 A/c No. : **76210200000208**  
 Branch & IFS Code : **NEW PANVEL & BARB0VJNPAN**  
 for **TEXON ELECTRONICS**

Authorised Signatory

This is a Computer Generated Invoice

*Chmiker*  
**PRINCIPAL**  
 Mahatma Education Society's  
 Mahatma Night Degree College of Arts & Commerce  
 Chembur, Mumbai - 400 071.

*Chmiker*  
**PRINCIPAL**  
 Mahatma Education Society's  
 Mahatma Night Degree College Of Arts & Commerce  
 Chembur, Mumbai - 400 071.



# Nisargmitra Agro<sup>®</sup> Pvt. Ltd.


A/201,DSO, CHSL, C. S. C. Rd No. 2, Near. Matruchhaya School & College, Dahisar (East), Mumbai - 400 068  
Tel. : 2848 2448 Mob. : 98218 95448

To, Mahatma Education Society Chembur			<b>INVOICE NO 28</b> <b>Date : 23/03/2011</b> <b>(Consultancy)</b>	
Sr.	Particulars	Qty.	Rate	Amount
01	Consultancy Charges for RWH project for Mahatma Education Society's Chembur English School at Chembur.	JOB	35,000.00	35,000.00
			<b>TOTAL</b>	35,000.00
PAN no. AACCN2969C			<b>ADVANCE</b>	30,000.00
<b>Rupees: Five Thousand Only.</b>			<b>GR. TOTAL</b>	05,000.00

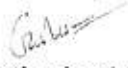
### Terms & Conditions:

1. All cheques or demand drafts in payment of bills should be drawn in favour of Nisargmitra Agro Pvt Ltd. and should be crossed account payee only.
2. Bills must be paid within 7 days otherwise interest will be charged @24% per annum.
3. No claim or discrepancy if any shall be considered unless brought to our notice in writing within three days of invoice date.
4. Subject to Jurisdiction of Mumbai Court only.

E. & O. E.

  
**PRINCIPAL**  
**Mahatma Education Society's**  
Mahatma Night Degree College Of Arts & Commerce  
Chembur, Mumbai - 400 071.

Nisargmitra Agro Pvt. Ltd.

  
Authorised Signatory



# Nisargmitra Agro<sup>®</sup> Pvt. Ltd.

A/201, DSO, CHSL, C. S. C. Rd No. 2, Near. Matruhhaya School & College, Dahisar (East), Mumbai - 400 068.  
Tel. : 2848 2448 Mob. : 98218 95448

Date: 23/03/2011

## TO WHOMSOEVER IT MAY CONCERN

### COMPLETION CERTIFICATE

This is to certify that we completed the rain water harvesting system for  
**Mahatma Education Soc.; Chembur English School; on C. T. S. No. 422-B/2**

The rain water falling on terrace is diverted to the Bore well.

Effective charging in every monsoon, water from bore well can be used for  
secondary purposes like flushing, cleaning, car washing, gardening etc.

Now rain water harvesting system is completed and can recharge ground water  
table.

For NISARGMITRA AGRO PVT. LTD

DIRECTOR.

PRINCIPAL  
Mahatma Education Society's  
Mahatma Night Degree College Of Arts & Commerce  
Chembur, Mumbai - 400 071.

Note: File No. CE/5818/BPES/AM

C.C: MCGM/EE (Executive Engineer) (ES)

Building Proposal. (ES)

VIKROLI (W)







# Nisargmitra Agro<sup>®</sup> Pvt. Ltd.

A/201, DSO, CHSL, C. S. C. Rd No. 2, Near. Matruchhaya School & College, Dahisar (East), Mumbai - 400 068.  
Tel. : 2848 2448 Mob. : 98218 95448

To, Dr. K. M. Vasudevan Pillai, Secretary & CEO; Mahatma Education Society; Chembur English High School; Chembur Naka; Mumbai: 400071		Invoice No. 04 Date : 08/04/2011		
Sr.		Qty.	Rate	Amount
01	Two HP Three Phase Submersible pump	ONE	15,500.00	15,500.00
02	Fully Automatic Control Panel	ONE	5,500.00	5,500.00
	Submersible Cable 70 mt. Per Rft.	70 mt.	1,000.00	1,000.00
	Submersible Pipe	60/- rft	4,200.00	4,200.00
	Bore clamp, cover, adopter	150 ft	65/-rft	9,750.00
	Installation Charges	L.S.	2,000.00	2,000.00
		JOB	3,000.00	3,000.00
VAT TIN - 27270541011 V CST TIN - 27270541011 C w. e. f. 31.05.2006 PAN no. AACCN2969C			TOTAL	39,950.00
Rupees: Nineteen Thousand and Nine Hundred Fifty Only.			ADVANCE	20,000.00
			GR. TOTAL	19,950.00

### Terms & Conditions:

1. All cheques or demand drafts in payment of bills should be drawn in favour of Nisargmitra Agro Pvt. Ltd. and should be crossed account payee only.
2. Bills must be paid within 7 days otherwise interest will be charged @24% per annum.
3. No claim or discrepancy if any shall be considered unless brought to our notice in writing within three days of invoice date.
4. Subject to Jurisdiction of Mumbai Court only.

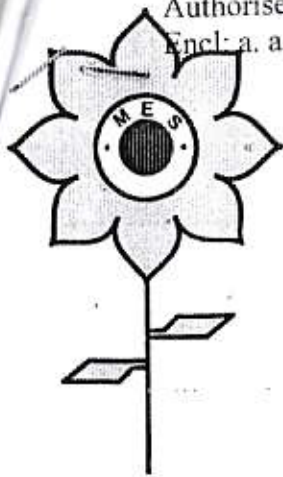
E. & O. E.

  
**PRINCIPAL**  
Mahatma Education Society's  
Mahatma Night Degree College Of Arts & Commerce  
Chembur, Mumbai - 400 071.

Nisargmitra Agro Pvt. Ltd.

  
Authorised Signatory





Authorised Signatory,  
Encl: a. a.

NO RELIGION IS GREAT

**Italab**  
Industrial Testing & Analytical Laboratories  
Cargo Services & Analysis

22612362 64  
Shareholders - 2287545  
Mansur  
4333858

**Italab Private Limited**  
INDUSTRIAL TESTING & ANALYTICAL LABORATORIES  
AN ISO 9001:2008 CERTIFIED ORGANISATION

Corp. Off. : Pharmed House, 3rd Floor, 141, Walchand Hirachand Marg, Fort, Mumbai 400 001. Tel: 022 2261 2364 Fax : 2261 2362 Dir. : 2264 1331  
Regd. Off. : Meher House, 15, Cawasji Patel Street, Fort, Mumbai - 400 001. (India)  
Tel: (022) 2287 3892 / 3667 / 2545 , 2202 2515 , 4333 3851 / 888 Ext. 144 Fax: 022 2287 4096  
e-mail : italabmum@mtnl.net.in / italabmum@vsnl.net / italabmumbai@gmail.com

Branches : Chennai Kolkata Bellary Vizag Jamnagar  
Associates : Italab (Goa) Pvt Ltd Goa Italab (Japan) Limited Tokyo JAPAN

# MAHATMA EDUCATION SOCIETY

Chembur Naka, Mumbai - 400 071 Tel: 2522 4856 / 2522 8414 Fax: 91 22 2522 9587

*Italab*  
229763686  
Mobile: 9833087860  
400 212298  
67706867  
5<sup>th</sup> March, 2011.

The Officer in Charge,  
ITA LABORATORY (P) LTD.,  
Meher House, 1/5,  
Cawasji Patel Street,  
Fort, Mumbai-400001.

**Subject: Testing Bore well water in our building premises.**

Dear Sir,

We send herewith Bore Well water obtained from the well we have in our building premises. We request you to arrange to have the lab-chemical testing done if the water is potable and fit for human consumption. We enclose herewith cheque no. 363148 of even date for Rs.2758/- (Rupees Two thousand Seven hundred Fifty Eight only) drawn in favour of 'Ita Laboratory (P) Ltd., on Syndicate Bank, Chembur Branch being fee for the same.

We request you to issue necessary certificate accordingly at the earliest.

Thank you,

Yours faithfully,

(Ravindran Pillai)  
Authorised Signatory,  
Encl: a. a.

*Chandra*  
**PRINCIPAL**  
Mahatma Education Society's  
Mahatma Night Degree College Of Arts & Commerce  
Chembur, Mumbai - 400 071.



*5/3/11*

ले. दे. नं.  
Txn. No.

दिनांक / Date: 05/03/2011 OD-DB

M/s. ITA Laboratory (P) Ltd.

या धारक को or Bearer

रुपये / Rupees Two thousand Seven hundred Fifty Eight only

अदा करें

₹./Rs. 2758/-



सिंडिकेटबैंक  
SyndicateBank

You faithful & friendly financial partner

खाता सं.  
A/c No. 50091210000361

USER ID

एन सी सी एल एन  
के एम  
डिप ऑफ पब्लिक ऑफिस

एन.जी. आचार्य मार्ग, चेम्बूर, मुंबई - 400 071  
NG ACHARYA MARG, CHEMBUR, MUMBAI - 400 071

CBS

IFSC : SYNB0005009

For MAHATMA EDUCATION SOCIETY

*M. K. Kulkarni*

Chairman Treasurer: Secretary

*Prakash*

Jt. Treasurer: Jt. Secretary: Auth. Sign.

⑈ 363148 ⑈ 400025009 ⑈

13

*Prakash*

PRINCIPAL

Mahatma Education Society's

Mahatma Education College Of Arts & Commerce

Chembur, Mumbai - 400 071.



Physical Laboratories  
& Analysts



# Italab Private Limited

INDUSTRIAL TESTING & ANALYTICAL LABORATORIES  
AN ISO 9001:2000 CERTIFIED ORGANISATION

Regd. Off. : Meher House, 15, Cawasji Patel Street, Fort, Mumbai - 400 001. (India)  
Tel. : 022 2287 3882 2287 3667 2287 2545 2202 2515 4333 3888 Fax : 022 2287 4096  
e-mail : italabmum@mtrl.net.in / italabinspection@mtrl.net.in Web : www.italab.co.in

With Compliments

Our Ref : Ita/Rep/072351 Dt.17/03/2011

To, *Ph: 95224856, 2522414*  
*Mr. Ravindran Pillai*

M/s MAHATMA EDUCATION SOCIETY  
CHEMBUR ENGLISH HIGHSCHOOL,  
& JR. COLLEGE,  
CHEMBUR NAKA,  
MUMBAI  
Pin Code : 400071

Dear Sirs

We enclose herewith our report/s and invoice  
on samples received vide your ref  
LT.DT.05.03.2011

Encl. : Invoice No : 072510 for Rs. 2758.00 To Pay / Prepaid  
Rep. No/s : PC/W/03448

POST / COURIER / PARTY WILL COLLECT

For Italab Private Limited

*[Signature]*  
Authorised Signatory

W/S PAYMENT SEND PC / PHONE / FAX Fort, Mumbai - 400 001.  
2 22612362 22612364 Fax : 022 2261 2362

*Almaku*  
PRINCIPAL  
Mahatma Education Society's  
Mahatma Night Degree College Of Arts & Commerce  
Chembur, Mumbai - 400 071.





# Italab Private Limited

INDUSTRIAL TESTING & ANALYTICAL LABORATORIES

AN ISO 9001:2008 CERTIFIED ORGANISATION

Testing & Analytical Laboratories  
Large Surveyors & Analysts

FOUNDER  
**Late Dr. Homi R. Nanji**  
Ph.D., B.Pharm (London)  
F.R.L.C., F.R.S.A.

Corp. Off.: Pharmed House, 3rd Floor, 141, Walchand Hirachand Marg, Fort, Mumbai 400 001.  
Tel. : 022 2261 2364 4353 2362 Fax : 2261 2362 e-mail : italabinspection@mtnl.net.in  
Regd. Off. : Meher House, 15, Cawasji Patel Street, Fort, Mumbai - 400 001. (India)  
Tel. : 022 2287 3882 2287 3667 2287 2545 2202 2515 4333 3888 Fax : 022 2287 4096  
e-mail : italabmum@mtnl.net.in / italabmumbai@gmail.com Web : www.italabs.com

**BRANCHES :**

Mumbai, Kolkata, Bellary, Vizag,  
Jamnagar,  
Sample Not Drawn  
By ITALAB

## CERTIFICATE OF ANALYSIS

No.PC/W/03448

**PARTICULARS OF SAMPLE SUBMITTED :**

Name of the Party: M/s. Mahatma Education Society., Mumbai - 400 071.

Nature of Sample: BORE WELL WATER

Reference No. : Lt. dt. 05.03.2011

Date of Receipt : 05.03.11 e. Quantity : W-9 Abt. 2 Ltr. f. Packing : Plastic Bottle

**SULTS OF ANALYSIS** MN. 53328

Limit As Per IS:10500:199

pH	---	6.63		6.5 to 8.5
Colour (In Hazen Units)	---	20 Hazen Unit		5.0
Odour	---	Odour of Kerosene	(Unobjectionable)	
Turbidity	---	10 NTU		5.0 NTU
		Mg/Lt.		Mg/Lt.
Total dissolved solids	---	698		500
Chloride	as Cl	48		250
Alkalinity to Methyl Orange	as CaCO <sub>3</sub>	156		200
Total Hardness	as CaCO <sub>3</sub>	166		300
Iron	as Fe	0.36		0.3
Ammoniacal Nitrogen		0.30		(max. limit. 0.10 mg/lit)
Albuminoid Nitrogen		0.29		(max. limit. 0.10 mg/Lt.)
Nitrate	as NO <sub>3</sub>	1.6		(Desirable limit for potable Purpose max. 4.0 mg/Lt.)
Nitrite	as NO <sub>2</sub>	Nil		(max. limit. 0.2 mg/Lt.)
Oxygen consumed by Organic Matter		76		0.5
Free Residual Chlorine	---	<0.01		(max. 0.2 mg/lit)
Sulphate	as So <sub>4</sub>	<1		(max. 200 mg/lit)
Calcium	as Ca	44		(max. 75 mg/lit)
Fluoride	as F	<0.01		(max. 1 mg/lit)

**BACTERIOLOGICAL ANALYSIS**

Number of Bacteria present per ML of the Sample (Plate Method) at 37 Deg.C.	---	98500
Number of Bacteria present per ML of the Sample (Plate Method) at 20-22 Deg.C.	---	14250
Most probable No. of Coliform Bacilli present per 100 ML of the sample (M.P.N.)	---	1800
E.Coli	---	Absent

**Remark :** The Sample is not suitable for POTABLE (DRINKING) purpose as BACTERIAL & ORGANIC contamination is indicated also as total dissolved solids, are on higher side, in desirable limit as per IS:10500:199 (Reaffirmed 2006).

Issued out by: Ms. Kadam 15.03.11

For Italab Private Limited

Autorised Sign

ASSOCIATES : Italab (Goa) Pvt Ltd Goa Italab (Japan) Ltd Tokyo, Japan Pohang (S.Korea)

All work is carried out to the best of our ability, however without any responsibility on our part and without affecting in any way the contractual rights of our Client. Our report is limited to the test samples identified herein. This report is strictly confidential. Its use for publicity, arbitration or as evidence in legal disputes is strictly for





Industrial Testing & Analytical Laboratories  
Cargo Surveyors & Analysts



## Italab Private Limited

INDUSTRIAL TESTING & ANALYTICAL LABORATORIES  
AN ISO 9001:2000 CERTIFIED ORGANISATION

Regd. Off. : Meher House, 15, Cowaji Patel Street, Fort, Mumbai - 400 001. (India)  
Tel. : 022 2287 3882 2287 3667 2287 2545 2202 2515 Fax : 022 2287 4096  
e-mail : Italabmum@mtl.net.in / Italabmum@vsnl.net Web : www.italabs.com

### INSTRUCTIONS :

- 1) Please settle the bill on hundred percent Advance basis whilst making payment.
- 2) Outstation clients are requested to send the payment by D/D with the sample

Invoice No. : 072510

Date : 17/03/2011 Vchr # 072351

M/s. MAHATMA EDUCATION SOCIETY

Place : MUMBAI

Code No. : DBTHPM

Page no : 1

Job No.	Report No.	Reference	Nature of Sample	Charges	
				Analysis	Other
110305M.009	PC/W/03448	* LT. DT. 05.03.2011 Service Tax Education Cess	WATER on * items only on Service tax	2500.00 250.00 8.00	
<b>TOTAL</b>				<b>Rs. 2758.00</b>	

**TOTAL CHARGES :- Rs. 2758.00**

**For Italab Private Limited**

★ Interest at 21% will be charged on this bill if not paid within one month.

★ Subject to Mumbai Jurisdiction.

★ Service Tax Reg. No. TTA-TIC/M-1/024

★ I.T. Pan No. AAAG1790N  
Rupees Two thousand Seven Hundred Fifty Eight ONLY

*Chmela*

**PRINCIPAL**

**Mahatma Education Society's**  
Mahatma Night Degree College Of Arts & Commerce  
Chembur, Mumbai - 400 071.

*Prasad*

Authorised Signatory





# Italab Private Limited

INDUSTRIAL TESTING & ANALYTICAL LABORATORIES  
AN ISO 9001:2008 CERTIFIED ORGANISATION

Corp. Off.: Pharmed House, 3rd Floor, 141, Walchand Hirachand Marg, Fort, Mumbai 400 001.  
Tel. : 022 2261 2364 4353 2362 Fax : 2261 2362 e-mail : italabinspection@mtnl.net.in  
Regd. Off. : Meher House, 15, Cawasji Patel Street, Fort, Mumbai - 400 001. (India)  
Tel. : 022 2287 3882 2287 3667 2287 2545 2202 2515 4333 3888 Fax : 022 2287 4096  
e-mail : italabmum@mtnl.net.in / italabmumbai@gmail.com Web : www.italabs.com

Testing & Analytical Laboratories  
Go Surveyors & Analysts

FOUNDER  
**Late Dr. Homi R.Nanji**  
Ph.D., B.Pharm (London)  
F.R.L.C., F.R.S.A.

**BRANCHES :**

Mumbai, Kolkata, Bellary, Vizag,  
Jamnagar,  
Sample Not Drawn

By ITALAB

## CERTIFICATE OF ANALYSIS

No. PC/W/03448

**DETAILS OF SAMPLE SUBMITTED :**

Name of the Party : M/s. Mahatma Education Society., Mumbai - 400 071.  
Nature of Sample : BORE WELL WATER  
Reference No. :  
Date of Receipt : Lt. dt. 05.03.2011  
e. Quantity : f. Packing

**RESULTS OF ANALYSIS** 05.03.11 W.9 Abt. 2 Ltr. Plastic Bottle  
MN. 53328

Limit As Per IS:10500:

pH	...	6.63	6.5 to 8.5
Colour (In Hazen Units)	...	20 Hazen Unit	5.0
Odour	...	Odour of Kerosene	(Unobjectionable)
Turbidity	...	10 NTU	5.0 NTU
Total dissolved solids	...	Mg/Lt. 698	Mg/Lt. 500
Chloride	as Cl	48	250
Alkalinity to Methyl Orange	as CaCO <sub>3</sub>	156	200
Total Hardness	as CaCO <sub>3</sub>	166	300
Iron	as Fe	0.36	0.3
Ammoniacal Nitrogen		0.30	(max. limit. 0.10 mg/lt)
Albuminoid Nitrogen		0.29	(max. limit. 0.10 mg/Lt.)
Nitrate	as NO <sub>3</sub>	1.6	(Desirable limit for potable Purpose max. 45)
Nitrite	as NO <sub>2</sub>	Nil	(max. limit. 0.02 mg/Lt.)
Oxygen consumed by Organic Matter		76	0.5
Free Residual Chlorine	...	<0.01	(max. 0.2 mg/lt)
Sulphate	as SO <sub>4</sub>	<1	(max. 200 mg/lt)
Calcium	as Ca	44	(max. 75 mg/lt)
Fluoride	as F	<0.01	(max. 1 mg/lt)

**BACTERIOLOGICAL ANALYSIS**

Number of Bacteria present per ML of the Sample (Plate Method) at 37 Deg.C.	...	98500
Number of Bacteria present per ML of the Sample (Plate Method) at 20-22 Deg.C.	...	14250
Most probable No. of Coliform Bacilli present per 100 ML of the sample (M.P.N.)	...	1600
E.Coli	...	Absent

*Amrta*  
**PRINCIPAL**  
Mahatma Education Society's  
Mahatma Night Degree College Of Arts & Comm  
Chembur, Mumbai - 400 071.

**Remark :** The Sample is not suitable for POTABLE (DRINKING) purpose as BACTERIAL & ORGANIC contamination is indicated also as total dissolved solids, are on higher side, in desirable limit as per IS:10500:1999 (Reaffirmed 2006).

Issued by : H. Kadam Date: 15.03.11 For Italab Private Limited

H. Kadam

ASSOCIATES : Italab (Goa) Pvt Ltd Goa Italab (Japan) Ltd Tokyo, Japan Pohang (S.Korea)

Autorised Signatory

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# Nisargmitra Agro Pvt. Ltd.

A/201, DSO, CHSL, C. S. C. Rd No. 2, Near. Matruchhaya School & College, Dahisar (East), Mumbai - 400 068.  
Tel. : 2848 2448 Mob. : 98218 95448

Ref. No. 371/NMAP/2010-11

Date: 08/03/2011

To,  
Dr. K. M. Vasudevan Pillai,  
Secretary & CEO;  
Mahatma Education Society;  
Chembur English High School;  
Chembur Naka;  
Mumbai: 400071

Kind Attention: Mr. Ravi Pillai  
Subject: Submersible pump estimate

Respected Sir,

Herewith we are offering our estimate for Submersible pump

1) Two HP Three Phase Submersible pump	Rs. 15,500.00
2) Fully Automatic Control Panel	Rs. 5,500.00
3) Submersible Cable 2.5 Sq. MM. 70 mt. Per Rft. 60/-	Rs. 4,200.00
4) Submersible Pipe 150 Ft Per Rft. 65/-	Rs. 9,750.00
5) Bore clamp, cover, adopter etc .	Rs. 2,000.00
6) Installation Charges	Rs. 3,000.00

Total Rs. 39,950.00

Thirty-nine Thousand and Nine Hundred Fifty only.

You have to give Three Phase 2.5 SQ. MM Six core supply up to the pump

90 % advance along with clear cut work order in writing.

10% after completion of job.

Whatever extra material will be charge.

Thanking You

For Nisargmitra Agro Pvt. Ltd.

*Advance Rs. 20,000/-  
Video cheques, 36 31/5/11  
Sindicat Bank, Chembur*

*Chmaku*  
PRINCIPAL  
Mahatma Education Society's  
Mahatma Night Degree College Of Arts & Comm  
Chembur, Mumbai - 400 071.



# NEHA ENTERPRISES

BOREWELL DRILLING CONTRACTORS & PUMP SERVICES



144/4324, Kannamwar Nagar-1, Vikhroli (E), Mumbai - 400 083 • Tel.: 2577 8503 • Mob.: 98212 20604

## QUOTATION FOR BORE WELL SUBMERCIBLE PUMPS & MOTOR

Particulars	Items	Price	Apro. Qty.	Total Amt.
1) Bore Well Submersible Pump & Motor 2900 R. P. m. H. P. <u>3</u> Head Feet <u>2500</u> L. P. M. _____	1 Set	14400/-	1st	14400/-
2) Automatic Fully/Semi- Electronic Control Panal With Starter	1 Set	7500/-	1st	7500/-
3) Sub pump Water Proof <u>2.5 sq mm</u> Cable <u>ISF</u>	Per mtr.	80/-	52mt	4160/-
4) Borewell Subpumps Motor Clamp & Cover set	1 Set	1250/-	1st	1250/-
5) Automatic Control wire	Per mtr.	20/-	52mt	1040/-
6) Pump & Motor Fitting & Transporation Labour Charges	Job	2000/-	Job	2000/-
7) Out side armoured <u>6 core 2.5 sq mm</u> <u>ISF</u>	Per mtr.	160/-		
8) G. I Pipe & Fitting or Supply by Party				
9) Plumbing work extra				
10)				
11)				
12)				
			<b>Total Amt.</b>	<b>30350/-</b>

*colmiku*

PRINCIPAL  
Mahatma Education Society's  
Mahatma Degree College Of Arts & Commerce  
Chembur, Mumbai - 400071

Rupees : \_\_\_\_\_

Advance Payment : 20000/-

I/We agree to the afforesaid  
Terms and Conditions

*Mahatma Education  
Chembur*

For NEHA ENTERPRISES

*[Signature]*





# Nisargmitra Agro<sup>®</sup> Pvt. Ltd.

A/201, DSO, CHSL, C. S. C. Rd No. 2, Near. Matruchhaya School & College, Dahisar (East), Mumbai - 400 068.  
Tel. : 2848 2448 Mob. : 98218 95448

Ref. No. 361/NMAP/2010-11

Date: 14/02/2011

To,  
Dr. K. M. Vasudevan Pillai,  
Secretary & CEO;  
Mahatma Education Society;  
Chembur English High School;  
Chembur Naka;  
Mumbai: 400071

Kind Attention: Mr. Ravi Pillai  
Subject: Rain Water Harvesting Consultancy charges.

Respected Sir,

Herewith we are offering our estimate for Rain Water Harvesting Charges.

Consultancy charges Rs. 25,000/- (Rs. Twenty Five Thousand Only)

Rs. 15,000.00 advance along with clear cut work order in writing.

Rs. 10,000.00 after giving you completion Certificate.

Rs. *labour charges extra.*

In this we provide all the consultancy and including Three ft. Dia. RCC rings ; 10/11 inch in height and 2 Inch in Thickness 5 No. With One Three Ft Dia. RCC cover.

Thanking You

*For Nisargmitra Agro Pvt. Ltd.*

*I Paid Rs. 20,000/- advance  
vide cheque no. 363134 dt. 02/03/11  
Syndicate Bank, Chembur  
II Advance of 10,000/- vide cheque  
Syndicate Bank, Chembur*

*Omaka*  
PRINCIPAL  
Mahatma Education Society's  
Mahatma Night Degree College Of Arts & Commerce  
Chembur, Mumbai - 400 071.





# Salian & Salian Co.

## BOREWELL DRILLING CONTRACTORS



240/9399, Sanmaan Co-op. Hsg. Society, Opp. Kamgar Kalyan Bhawan,  
Kannamwar Nagar-2, Vikhroli (E), Mumbai - 83. Tel.: 2577 8503 Mob.: 98212 20604 / 9833960604

To, Mahatma Education Society  
Chembur

QUOTATION No. : 086  
Date : 12/2/11  
Location : Chembur

The Rates for Pneumatic Drilling for 6" Dia. Bore Well are as under:-

	Rate	Unit	Apro. Qty.	Apro. Amount
1) Drilling Charge (minimum 100 ft.)	Rs. 90/-	Per ft.	150ft	13,500/-
2) Casing Pipe to be used in overburden	Rs. 160/-	Per ft.	40ft	6400/-
3) Rig erection, setting, Transportation of the rig and other equipment.	Rs. 500/-	Per bore	306	500/-
4) Water yeild rating and Bore-well cleaning Charges	Rs.	each		1
5) Casing Cap (if required)	Rs.	Per Bore		
6) Geological Survey to Locate Borewell	Rs.	Per Bore		
<b>Apro. Total</b>				<b>20,400/-</b>

### Terms and Conditions

- The minimum work which could be contracted for, shall be 100 ft. In case the client stops the work for any reason whatsoever before reaching a depth of 100 ft., he will have to pay the charges for the minimum of 100ft. according to the contacted rate.
- After fixing the rate of contract and selection of the spot for boring. the client will have to pay an advance of Rs. 15,000/- per bore. This Amount will be adjusted after the completion of work and the time of settling the final account.
- Bills will be submitted after completion of the drilling work and should be Settled immediately on presentation there of.
- The Client will have to fix the place of drilling work. We Cannot be held Responsible, In case, there is no water in the soil, and the client will have to pay for the work according to the terms of contract. We are not responsible for quality of water.
- At the clients request, we may suggest the name of the water diviners/prospectors who have been successful at our other sites. the water diviner/prospectors will give his report. we are not responsible for the correctness of the report even through he may recommended by us.
- The client will be totally responsible for any objection or complaint received from the landlord or Municipality or any other Authority, during the time of Operation of borewell drilling in his premises. the Contractor will carry out the work as per instruction of the client. We are not responsible for any damages at clients Place.
- The client or his Authorised Person must be present at the time of drilling to take immediate decesion for further drilling, if required, and also for taking final Measurements, yield test etc.
- In case of any dispute arising, against this contract, if expenses are incurred by us for the same will be borne entirely by the client, in Mumbai Jurisdiction.

Drilling Site :

I/ We agree to the above said Terms and Conditions

Party's Signature

*Handwritten notes:*  
Paid Ad. cheque  
No 362893 dt. 02/03/2011  
Rs. 15,000/-  
Chembur

For Salian & Salian Co.

*Signature*  
PRINCIPAL  
Manager

Mahatma Education Society's  
Mahatma Night Degree College Of Arts & Commerce  
Chembur, Mumbai - 400 071.