



GEO TAGGED PHOTOGRAPHS

WATER CONSERVATION FACILITIES

Rain water harvesting



Bore well/Open well recharge



Construction of tanks and bunds



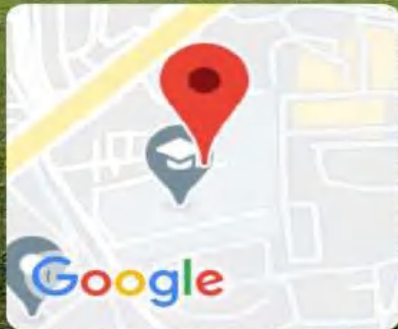
Water Recycling



Maintenance of Water Bodies and distribution system in the campus



Water conservation system-Auto sprinklers



Bengaluru, Karnataka, India

Unnamed Road, Kaverappa Layout, Kadubeesanahalli, Kadubeesanahalli,
Bengaluru, Karnataka 560103, India

Lat N 12° 56' 3.768"

Long E 77° 41' 32.6616"

08/04/21 04:26 PM

Water conservation system-Auto sprinklers



KAVITHA ENTERPRISES

No. 4, MANDI VEERAPPA LANE
S. J. P. ROAD CROSS, BANGALORE - 560 002
PH. : 2227 6630, 4122 4856, 2222 8427, Mob.: 93412 18890

Email : kavithaenterprises@yahoo.co.in



Taro

Authorised Dealer for :

TEXMO INDUSTRIES

AN ISO 9001 / 14001 COMPANY

MFRS. :
TEXMO MONOBLOCKS, OPENWELL SUBMERSIBLE PUMPSETS, ELECTRIC
MOTORS & BOREWELL COMPRESSORS.
Taro BOREWELL SUBMERSIBLE PUMPSETS, DOMESTIC PUMPSETS & JET PUMPS

CASH BILL / INVOICE

Buyer
New Horizon
Bangalore
Mob No 9900200446

Invoice No. 04709
e-Sugam No. Dated 28-Feb-2017

Sl No	Description of Goods	Quantity	Rate	per	Amount
1	Trf 750 H + TFO37 S No. 62136012752 5.0 HP 3 Phase 2880 RPM 50 Stage Three Phase Agricultural Borewell Submersible Centrifugal Pumpset	1.00 No 1.00 No	29,500.00	No	(29,500.00)
2	Adarsha Control Panel	1			(5,500.00)
3	Pipe Raksha Hdpe Pipe 40mm 16kg	234 Mtr	115.00	Mtr	(26,910.00)
4	End Fittings Bss	3 set	680.00	set	(680.00)
5	Cable 4.0 mm Finolex Cable	245 Mtr	92.00	Mtr	(22,540.00)
6	Borewell Cap and Clamp Set NRV	1 set	1,600.00	set	(1,600.00)

PAID
CHQ. No. 199891
DATE 28/2/17
AMT. 9,15,000/-

VAT Collected 5.5%
Rounded Off

5.50 %

86,730.00
4,770.15
(-):0.15

Total

Rsl 91,500.00
E & O E

Amount Chargeable (in words)

Rupees Ninety One Thousand Five Hundred Only

Company's VAT TIN 29810076730
Company's PAN AAJPN7621H

Terms & Condition

1. The warranty is not for replacement of pumpset naturally without components rubber items, strainer, cable and consumables are chargeable
2. Two times free repairs within two years of purchase.
3. All cost relating to removal, installation, freight etc shall be borne by the customers only
4. For all warranty claim original invoice is mandatory.

Company's Bank Details

Bank Name STATE BANK OF MYSORE
A/c No 64029228564
Branch & IFS Code JC Road & SBMY0040013

for Kavitha Enterprises

[Signature]
Authorised Signatory

This is a Computer Generated Invoice

JE
11/01/2016

INVOICE

New Horizon College of Engineering
OUTER KONE ROAD, KADURBESK, NAGALLI, BELLANDUR POST
NEW KARATHALLI, BANGALORE - 561011
TEL NO. 986-6629777 FAX NO.: 9866629777

Inv No. H20 Date: 20/10/2016
PO NO: NHCE/PO-8979/2016
Date - 22-09-2016

Sr.no	NAME OF PRODUCT	Packing	Quantity	Rates Rs	Amount Rs
1	PUMP UNIT: Imported Hawk Italy high pressure 1200psi mixing pump having capacity 2 LPM with 1 HP Gumpston or Branded Motor, Three phase with pressure gauge respectively. Can fit 2x2 ft space, noise less, 1+1 stand by. Pump no. 573, 581 Motor: PHG27208, 201		2 set		
2	Fitting: high pressure.. Compression fitting (Brass/Stainless steel) as required for pipeline.				
3	Pipeline: Imported High Pressure Nylon pipeline 10mm OD SS 304 line size as required at the site		50 MTS 50 MTS		
4	Imported nozzles/Baby Orifices Nozzles/SS (with filter & antidrip feature) upto 130 nos. size 15 to 20 micron.		50 NOS		
5	Ball valve Imported - upto 1 nos. with system & for extra requirement we shall pay Rs 900/- per ball valve.		1 NOS		
6	Control Panel/consist of Contractor /Relay & Laptime Timer Auto ON-OFF.		2 nos		
7	Water filter with housing and spun filter & additional online water filter, if required		2 nos		
	CST 6% on item no. 2, 3, 4, 5 & 7			145000	
	CST 13.5% on item no. 1 & 6			70000	
	Our VAT no: 270507906168				
	Payment received: Rs 43000 Balance payment: Rs 190650 Vat no: 270507906168				
			Cst	Total Taxes Forwarding	215000 18150 500
				Grand Total	233650
	Rs Two lakh thirty three thousand six hundred fifty only.				
	I/We hereby certify that my/our registration certificate under Maharashtra Value Added Tax is valid and in force.				
	By me or the authorized officer, as provided by the law, no person has been authorized to sign this invoice on behalf of the company.				
	For Mist India				

Recd
from
Mist India

Recd
from
Mist India

Recd
from
Mist India



Register Add: 10, Pratibha Apartment, Sc. No. 37, Karve Nagar, Pune - 411 005.

Correspondence Add: Shop No. 2 Gayatri Apt. Before Nityanand Hall Lane No.3, Hingane Khurd, Pune - 411 051.

Contact: 9422301188, 9822052298 | Website: www.mistindia.net | E-mail: info@mistindia.net

TAX INVOICE

Reddonatura India (P) Ltd

#3555, 2nd Floor, 13th H' Main, 3rd cross, Dhoopenhalli, Indiranagar, Bangalore-560038

Telephone No.: 080-25276008/25200189 -info@reddonatura.com

Date: 28-12-2015

PO Number/Date NHCE/PO-8012/2015

TIN NO: 29441179969

No.: 74

Billed To:

New Horizon College of Engineering, JI
Ring Road, Kadubisanahalli
Bellandur Post, Near Marathalli
Bangalore - 560103

Delivered To:

New Horizon College of Engineering
Ring Road, Kadubisanahalli
Bellandur Post, Near Marathalli
Bangalore - 560103

Mr. Rao

9845537215

Sl.No.	Particulars	Quantity	Unit Price	Taxable Amount
1	Supply of 415V, Three Phase 100Kg OWC Fully Automatic Composting Machine Comprising of Base Frame, Ceramic Heater, Gear Motors, Blower, Automatic HMI Panel, With Stainless Steel encloser & Accessories	1	630000.00	6,30,000.00
E. & O.E.				6,30,000.00
Assesseable Value				6,30,000.00
Add VAT 5.5 %				34,650.00
Grand Total				6,64,650.00

RUPEES IN WORDS: Six Lakhs Sixty Four Thousand Six Hundred and Fifty Only

For Reddonatura India (P) Ltd

Reddonatura India Private Limited
3555, 2nd Floor, 13th H' Main,
3rd Cross, Dhoopenhalli, Indiranagar,
BANGALORE - 560 038.
Authorized Signatory Tel.: +91 80 3255 6008



28/12/15

28/01/16

5% advance paid

9) To release 40% as per chakrabarti's Tel Int on 29/1/16

28/1/16

Tax Invoice

Rodak

H No 829, Next To Mario Miranda House
Karebhat, Orgao

Loutulim Salcette Goa 403718

Email Id: info@rodak.in

Landline No: 0832/2858555

GSTIN/UIN: 30AAJFR6861P1ZN

E-Mail: info@rodak.in

Consignee

New Horizon College

Kadubeesanahalli, Outer Ring Road, Marathahalli,

Bangalore

State Name

Karnataka, Code: 29

Buyer (if other than consignee)

New Horizon College

Kadubeesanahalli, Outer Ring Road, Marathahalli,

Bangalore

State Name

Karnataka, Code: 29

Invoice No.

SB 14531

Delivery Note

Supplier's Ref.

14531

Buyer's Order No.

NHCE/PO-THU/2017-18

Despatch Document No.

Despatched through

Goa Head Off

Terms of Delivery

Dated

4-Aug-2017

Mode/Terms of Payment

Delivery on: 07-Aug-2017

Other Reference(s)

Dated

2-Aug-2017

Delivery Note Date

Destination

Bengaluru

Sl	Description of Goods	HSN/SAC	Quantity	Rate	per	Disc. %	Amount
1	Cleanstation 4 30ltr Wet & Dry 20171062/14171062	85086000	1.00 num	13,515.63	num	10 %	12,164.07

Output IGST
Rounded Off

3,405.94
(-)-0.01

Less

Total

1.00 num

Rs. 15,570.00
E. & O.E

Amount in Words: Indian Rupees Fifteen Thousand Five Hundred Seventy Only

NEW HORIZON
BANGALORE.

85086000

Total

Taxable
Value

12,164.07

12,164.07

Integrated Tax

Rate

28%

Amount

3,405.94

3,405.94

Total

Tax Amount

3,405.94

3,405.94

Tax Amount (in words): Indian Rupees Three Thousand Four Hundred Five and Ninety Four paise Only

Company's PAN

AAJFR6861P

Declaration

We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct

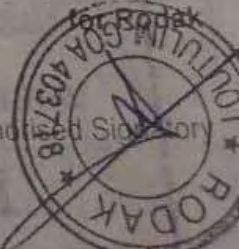
This is a Computer Generated Invoice

L Received

T. F.

Department of Management Studies

NEW HORIZON



NEW HORIZON COLLEGE OF ENGINEERING

Ring Road, Panathur Post, Near Marathahalli, Bangalore - 560 103

(A UNIT OF NEW HORIZON EDUCATIONAL INSTITUTION)

JOURNAL VOUCHER

JK # 441

Date	Particulars	Debit Rs.	Credit Rs.
19.02.18	Other Miscellaneous Asset By Repairs & Maintenance (m) A/c	76,800/-	
	To Sasthas Fabricators		76,800/-
	(Being the invoice # 012/08.02.2018 received from Sasthas Fabricators towards purchase of exhaust hood, starter, SS filters & GI Duct for much carton, duly journalised & accounted.)	76,800/-	76,800/-
	(CHIMNEY)		

(355)

Advance Rs. 30,000/- paid Vr 1295/17.1.18

checked
Shanthi
19/2/18

Approved by Sir.
Authorised Signatory

INVOICE

New Horizon College of Engineering
OUTER KONE ROAD, KADURBESKINAHALLI BELLANDUR POST
NEW KARATHALLI BANGALORE - 561011
TEL NO. 986-6629777 FAX NO. : 9866629777

Inv No. H20 Date: 20/10/2016
PO NO: NHCE/PO-8979/2016
Date - 22-09-2016

Sr.no	NAME OF PRODUCT	Packing	Quantity	Rates Rs	Amount Rs
1	PUMP UNIT: Imported Hawk Italy high pressure 1200psi mixing pump having capacity 2 LPM with 1 HP Gumpston or Branded Motor, Three phase with pressure gauge respectively. Can fit 2x2 fit space, noise less, 1+1 stand by. Pump no. 573, 581 Motor : PHG27208, 201		2 set		
2	Fitting: high pressure.. Compression fitting (Brass/Stainless steel) as required for pipeline.				
3	Pipeline: Imported High Pressure Nylon pipeline 10mm OD SS 304 line size as required at the site		50 MTS 50 MTS		
4	Imported nozzles/Baby Orifices Nozzles/SS (with filter & antidrip feature) upto 130 nos. size 15 to 20 micron.		50 NOS		
5	Ball valve Imported - upto 1 nos. with system & for extra requirement we shall pay Rs 900/- per ball valve.		1 NOS		
6	Control Panel/consist of Contractor /Relay & Laptime Timer Auto ON-OFF.		2 nos		
7	Water filter with housing and spun filter & additional online water filter, if required		2 nos		
	CST 6% on item no. 2, 3, 4, 5 & 7			145000	
	CST 13.5% on item no. 1 & 6			70000	
	Our VAT no: 270507906168				
	Payment received: Rs 43000 Balance payment: Rs 190650 Vat no: 270507906168				
			Cst	Total Taxes Forwarding	215000 18150 500
				Grand Total	233650

Rs Two lakh thirty three thousand six hundred fifty only.

I/We hereby certify that my/our registration certificate under Maharashtra Value Added

Tax, No. 270507906168, is valid and correct and is in the name of Mist India.

By me or the authorized officer, as shown by the registration certificate, has been affixed to the

invoice and the same is correct and valid.

For Mist India



Register Add: 10, Pratibha Apartment, Sc. No. 37, Karve Nagar, Pune - 411 004

Correspondence Add: Shop No. 2 Gayatri Apt. Before Nityanand Hall Lane No.3, Hingane Khurd, Pune - 411 051.

Contact: 9422301188, 9822302298 | Website: www.mistindia.net | E-mail: info@mistindia.net

Mobile: 81977 08440

TAX INVOICE

Subject to Bangalore Jurisdiction
TIN : 29731382006



BLUEBOW TECHNOLOGIES

Water Purifiers, Softeners, UPS Inverters, Solar Water Heaters & Home Appliances
80ft Road, Stage 1, Block 3, Near BDA Complex, HBR Layout, Bangalore - 560 043.
E-mail: bluebowtechnologiesindia@gmail.com Website: www.bluebowtechnologies.com

No. 165

Date: 21-06-17

M/s. MS. NEW HORIZON COLLEGE
MARATHAHALLI (VENU & SALIE)
Ph- 9686452432 / 9845084444

Sl No	Product Description	Qty	Rate	Amount
1	1000 LPH RO & UV PLANT <i>Note: Steel tanks, sockets on for RO, not provided by the firm, hence the bill may please be cleared after their chairman's direction.</i> <i>Sum = 10000</i> <i>Spoke to Benu on 4/7/17, said to hold this bill till he says as he has to send water for testing.</i> <i>4/7/17</i>	1		1,80,000.00
Rupees in words. <u>ONE LAKHS EIGHTY NINETHOUSAND & NINE HUNDRED ONLY</u>				
Goods once sold cannot be taken back or exchanged.				
Warranty: One year warranty on any electronic items & spares. Lifelong free service				
For BLUEBOW TECHNOLOGIES				
Authorised Signatory				

Ro 1627 N H O S
dt 30/ Jun 2017
STORE KEEPER
NEW HORIZON
BANGALORE.

TOTAL 1,80,000.00
VAT 5.5% 9,900.00
G. TOTAL 1,89,900.00



SASTHAS FABRICATORS

No. 2, 8th Cross, Anapalya, Bangalore - 560 030

Ph: 25712135
9986668297
9343729506

INVOICE

Date 08-02-2018

No. 12

To

M/s NEW HORIZON COLLEGE
KADUBESANA HALLI

Bangalore

Order No

Date

Our D.C. No

Date

Customer's TIN No

TIN No: 29320822590

C.S.T. No.

G.S.T. No. 29AFFP060951

QUANTITY

RATE
Rs.

P.

AMOUNT
Rs.

P.

Sl.
No.

DESCRIPTION

1 SS Hwd. 2" 6 ft

1
2

18,000 ✓
5000 ✓
22500 ✓

2 SS Fender
3 2 HP Blower unit.

1 sh

1000 ✓

ABO motor

1

13,000 ✓

4 M-8 Screws

5 GI Duct work for
Chimney

60,000 ✓

CGST 14%

48300 ✓
6762

8400 ✓

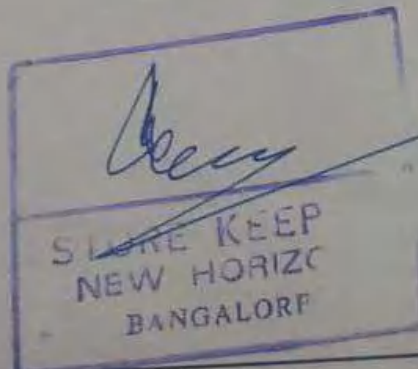
SGST 14%

6762

8400 ✓

61824 ✓

176,800 ✓



For SASTHAS FABRICATORS

Suhas Refrigeration

A-20, Jeevan Beema Nagar Main Road,
4AL 3rd Stage
Bangalore - 560 075
Ph : 080-25251061
Mobile No 9243457954
ST-REG NO ACOP80516H6T001
GSTIN/UIN: 29ACOP80516H12K
State Name : Karnataka, Code : 29
E-Mail: suhas_ref@hotmail.com
Buyer

New Horizon College of Engineering
Marathahalli, Near Kadubisnagalli
Shahid Bhagat Shing Block
Bangalore
Tel: +91-9972551123
Mr. Premnathan
State Name : Karnataka, Code : 29

Tax Invoice

Invoice No. 288
Delivery Note
Supplier's Ref.
Buyer's Order No.
Despatch Document No.
Despatched through
Terms of Delivery

e-Way Bill No. / Dated 27-Mar-2018
Mode/Terms of Payment
Other Reference(s)
Dated
Delivery Note Date
Destination

SI	Description of Goods	HSN/SAC	GST Rate	Quantity	Rate	per	Disc. %	Amount
1	VOLTAS 150/150 FSS WATER COOLER SI No: 6010264P17C000500	84181010	28 %	1.00 numbers	37,312.50	numbers		37,312.50

SGST
CGST

5,223.75
5,223.75

Amount Chargeable (in words):

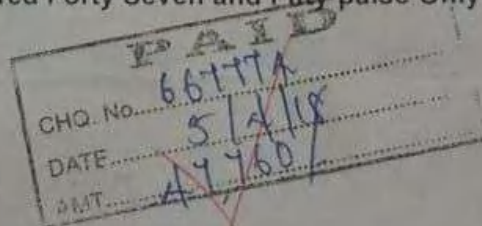
Indian Rupees Forty Seven Thousand Seven Hundred Sixty Only

1.00 numbers

₹ 47,760.00
E. & O.E

HSN/SAC	Taxable Value	Central Tax Rate	Central Tax Amount	State Tax Rate	State Tax Amount	Total Tax Amount
181010	37,312.50	14%	5,223.75	14%	5,223.75	10,447.50
Total	37,312.50		5,223.75		5,223.75	10,447.50

Amount (in words): Indian Rupees Ten Thousand Four Hundred Forty Seven and Fifty paise Only



Declarer that this invoice shows the actual price of the goods described and particulars are true and correct.

Buyer's Seal and Signature

Date & Time

27-Mar-2018 at 10:08

for Suhas Refrigeration

Authorised Signatory

TAX INVOICE

(ORIGINAL FOR RECIPIENT)

Project Site

KAVERI CORNER HARDWARE & TOOLS

#3, H M G Lane, S P Road Cross,
Near D R Lane, Bangalore-560002.
GSTIN/UIN: 29AKVPM9475G1Z4
State Name : Karnataka, Code : 29
Contact : 080-41475980, +91 9448522204
E-Mail : kavericorner@gmail.com

Buyer

New Horizonte

Bangalore

State Name : Karnataka, Code : 29

Invoice No. e-Way Bill No. Dated

KC/19-20/8817

20-Mar-2020

Delivery Note

Mode/Terms of Payment

Supplier's Ref.

CREDIT

Other Reference(s)

Buyer's Order No.

Dated

Despatch Document No. Delivery Note Date

Despatched through Destination

Terms of Delivery

SI No	Description of Goods and Services	HSN/SAC	Quantity	Rate	per	Amount
1	Tie Rod	73180	50 Nos	233.00	Nos	11,650.00
2	Tie Rod Nut	7318	300 Nos	39.00	Nos	11,700.00
						23,350.00
	CGST-Output @ 9%					2,101.50
	SGST-Output @ 9%					2,101.50

R/17/29/11/KE/Maint

for Jemak

STORE KEEPER
NEW HORIZON
BANGALORE.

Total 350 Nos ₹ 27,553.00

Amount Chargeable (in words)

E. & O.E

INR Twenty Seven Thousand Five Hundred Fifty Three Only

HSN/SAC	Taxable Value	Central Tax Rate	Central Tax Amount	State Tax Rate	State Tax Amount	Total Tax Amount
73180	11,650.00	9%	1,048.50	9%	1,048.50	2,097.00
7318	11,700.00	9%	1,053.00	9%	1,053.00	2,106.00
Total	23,350.00		2,101.50		2,101.50	4,203.00

Tax Amount (in words) : INR Four Thousand Two Hundred Three Only

Company's VAT TIN: 29920212324
Company's PAN : AKVPM9475G

Declaration

We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Customer's Seal and Signature

Company's Bank Details

Bank Name : Canara Bank

A/c No. : 0410201001501

Branch & IFS Code: N.R.ROAD, Bangalore-560002 & CNRB0000410

for KAVERI CORNER HARDWARE & TOOLS

Authorized Signatory

SUBJECT TO BANGALORE JURISDICTION

This is a Computer Generated Invoice

KARTHIK HARDWARE

DEALER IN: ALL KINDS OF HARDWARE & Plumbing
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

GSTIN : 29BFJPM0632M1Z4

Details of Party

Name :

Address :

Invoice No.:

Date :

Sl. No.	Description of Goods	HSN Code	Qty.	Rate/ Unit	Amount Rs.	Ps.
	3" Nail		6 Bag		7950	1
	R/6/WHITE/MAIN					
	dt 15/6/20					
	for - Jamak					
	STORE KEEPER					
	NEW HORIZON					
	BANGALORE.					
	prabang					
					7950	00
				SGST 9 %	715	50
				CGST 9 %	715	50
				G. TOTAL	9381	00
	E. & O.E.					

Amount of Tax Subject to Reverse Charges

Declaration

Signature

Signature

Name of the Designation Status

Subject to BANGALORE Jurisdiction.

Terms : Goods once sold cannot be taken back or exchanged

KARTHIK HARDWARE

DEALER IN: ALL KINDS OF HARDWARE & Plumbing
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

GSTIN : 29BFJPM0632M1Z4

Details of Party

Name :

Address :

Invoice No.:

Date :

Sl. No.	Description of Goods	HSN Code	Qty.	Rate/ Unit	Amount Rs.	Ps.
①	Dacheng rubber for Water Stopper		200 mtr	140	28000	00
<div style="border: 1px solid black; padding: 5px; margin: 10px;"> <p>for [Signature] STORE KEEPER NEW HORIZON BANGALORE.</p> </div>						
					28000	00
					SGST 9 %	2520 = 00
					CGST 9 %	2520 = 00
E. & O.E.					G. TOTAL	33040 = 00

Amount of Tax Subject to Reverse Charges

Declaration

Signature

Signature

Subject to BANGALORE Jurisdiction

Terms : Goods once sold cannot be taken back or exchanged

Name of the Designation Status

GST INVOICE

Mob : 9844477705

9611773125

KARTHIK HARDWARE

DEALER IN: ALL KINDS OF HARDWARE & Plumbing
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

GSTIN : 29BFJPM0632M1Z4**Details of Party**

Name :

New Horizon

Invoice No.:

182

Address:

Date :

05/06/2020

Sl. No.	Description of Goods	HSN Code	Qty.	Rate/ Unit	Amount Rs.	Ps.
①	1 1/2 Nails		6 Bag	1400	8400	6
<div>RF/S2/NA/E/Maint for Jamak dt 6/6</div> <div>STORE KEEPER NEW HORIZON BANGALORE.</div>						
					8400	6
	PRASANNA KUMAR		SGST 9 %		756	6
			CGST 9 %		756	6
	E. & O.E.		G. TOTAL		9912	6

Amount of Tax Subject to Reverse Charges

Declaration

Signature

Signature

Name of the Designation & Status

Subject to BANGALORE Jurisdiction.

Terms : Goods once sold cannot be taken back or exchanged

GST INVOICE

Mob : 9844477705

9611773125

KARTHIK HARDWARE

DEALER IN: ALL KINDS OF HARDWARE & Plumbing
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

GSTIN : 29BFJPM0632M1Z4**Details of Party**

Name :

New Horizon

Address :

R 7/5 Dink

Invoice No.:

206

Date :

26/06/2020

Sl. No.	Description of Goods	HSN Code	Qty.	Rate/ Unit	Amount Rs.	Ps.
①	Saru Rotta		5 Bu	950	4750	00
②	Lock fix sk		02	1356	2712	00
R/S 7/5 NHCE/Mant 26/6						
[Signature]						
STORE KEEPER NEW HORIZON BANGALORE.					7462	00
SGST 9 %					671	50
CGST 9 %					671	50
G. TOTAL					8805	00
E. & O.E.						

Amount of Tax Subject to Reverse Charges

Declaration

Signature

Signature

Name of the Designation / Status

Subject to BANGALORE Jurisdiction.

Terms : Goods once sold cannot be taken back or exchanged

GST INVOICEMob : 9844477705
9611773125**KARTHIK HARDWARE**DEALER IN: ALL KINDS OF HARDWARE & Plumbing
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

GSTIN : 29BFJPM0632M1Z4

Details of Party

Name :

New Horizon

Invoice No.:

208

Address :

K793, Dore

Date :

26/06/2020

Sl. No.	Description of Goods	HSN Code	Qty.	Rate/ Unit	Amount Rs.	Ps.
①	3x300 mt Bronze tape		20 Rols	525.45	10509.00	
Billed to New Horizon dt 26/6						
<div>for [Signature]</div> <div>STORE KEEPER NEW HORIZON BANGALORE.</div>						
SGST 9 %					946.00	
CGST 9 %					946.00	
E. & O.E.					G. TOTAL	12401.00

Amount of Tax Subject to Reverse Charges

Declaration

Signature

[Signature]

Signature

Name of the Designation / Status

Subject to BANGALORE Jurisdiction.

Terms : Goods once sold cannot be taken back or exchanged

ROYAL & CO.

Dealers in : G.I. Barbed Wires, G.I. Wire, M.S. Wire,
Chain Link Mesh, Building Materials, Hardware & General Suppliers

No. 1/9, S.P. Road, Godown Street, Cross, Bangalore - 560 002.

No.

(342)

Date 25/6/2020

M/s

NEW HORIZONS

Marath Halli

Bangalore

GSTIN. not for sale/for own use

PARTICULARS	HSN CODE	Quantity	RATE	AMOUNT	
				Rs	Ps
M.S. Clump 31	7318	395 400 5 LEAS	95	37525	38000.00
for Tanak					
Rs 44840/- Ref 74 new maint at 25/6					
for Tanak					
NEW HORIZONS					
BANGALORE.					
prafanna					
TOTAL				38000	00
CGST 9%				3420	00
SGST 9%				3420	00
T. TOTAL				44840	00

E.&O.E.

Note : Goods once sold cannot be
taken back or exchanged.

Subject to Bangalore Jurisdiction.

For ROYAL & Co.,

9035417259

KARTHIK HARDWARE

DEALER IN: ALL KINDS OF HARDWARE & Plumbing
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

GSTIN : 29BFJPM0632M1Z4

Details of Party

Name :

New Horizon

Address :

Invoice No.:

215

Date :

27/07/2020

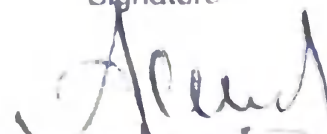
Sl. No.	Description of Goods	HSN Code	Qty.	Rate/ Unit	Amount Rs.	Ps.
1	W/e Spool Gun Handline		05	480	2400/-	
2	Grounding w/Hdr		50	40	2000/-	
<div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> <p>134</p> <p>New Horizon College of Engineering (SECURITY)</p> <p>GATE NO. (2).....</p> <p>IN</p> <p>27/07/2020 10-00 am</p> <p>Security Officer</p> </div> <div style="width: 40%;"> <p>Rd/121/NALE/Mant</p> <p>127/7/28</p> <p>for Amak</p> <p>STORE KEEPER NEW HORIZON BANGALORE.</p> </div> </div>						
					9400/-	
				SGST 9 %	396/-	
				CGST 9 %	396/-	
	E. & O.E.			G. TOTAL	5192/-	

Amount of Tax Subject to Reverse Charges

Declaration

Signature

Signature



Subject to BANGALORE Jurisdiction

Terms : Goods once sold cannot be taken back or exchanged

Name of the Designation / Status

DEALER IN: ALL KINDS OF HARDWARE & Plumbing
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

Date: 21 Oct 2020

Name of the Designation / Status

KARTHIK HARDWARE ①

DEALER IN: ALL KINDS OF HARDWARE & Plumbing
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

GSTIN : 29BFJPM0632M1Z4

Details of Party

Name :

New Horizon

Invoice No.:

232

Address :

Bangalore

Date :

23/07/2020

Sl. No.	Description of Goods	HSN Code	Qty.	Rate/ Unit	Amount Rs.	Ps.
①	3" Nail		19 N	1325	25175	✓
	1 1/2" Nail		8 N	1425	11400	✓
				1400	11200	✓
	Ref 174/14000/Mant dt 25/7/20					
	STORE K. PER NEW 1 IN BAN					
					36375	
					36575	✓
				SGST 3 %	3292	✓
				CGST 3 %	3292	✓
	E. & O.E.			G. TOTAL	43159	✓

Amount of Tax Subject to Reverse Charges

Declaration

Signature

Signature



Subject to BANGALORE Jurisdiction.

Terms : Goods once sold cannot be taken back or exchanged

Name of the Designation / Status

KARTHIK HARDWARE

DEALER IN: ALL KINDS OF HARDWARE & Plumbing
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016

GSTIN : 29BFJPM0632M1Z4

Bill Status: Paid

Vendor Name: Kartik Hardware

Paid Amount: 75211.2

Due Amount: 0.00

Details of Party
Name

New Horizon

Address

Invoice No.

2339

Date

24/07/2020

L.P.

Sl No.	Description of Goods	HSN Code	Qty	Rate/ Unit	Amount	Rs.	Pcs.
	Push type Drill bit		45	240	10800		
	Holdth Set Water pump		45	240	10800		
	W/c Soot cover pipe	5M	445	5	2225		
	Push type fillac		15	1355	20325		
	22x18 W/c pipe		1	1100	1100		
	Flash type W/c pipe		20	20	400		
	long Body type		20	799	15980		
	Concretion pipe	18	25	5350	13375		
	11" 1m		25	90	2250		
	Blue cable		2.5	30	75		
	1/2" G.I. Plug		18	5	90		
	App. Lay pipe		30	20	600		
					65970		
	R/S/HCE/Maint			SGST 9 %	5937.30		
				CGST 9 %	5937.30		
				G TOTAL	77844.60		
	E.&O.E.						
	Amount of Tax Subject to Reverse Charges						
	Declaration						
	STORE KEEPER						
	NEW HORIZON						
	Subject to B&B One and Half						
	Terms: Goods once sold cannot be taken back or exchanged						

Kartik Hardware

24/07/2020

Signature

Name of the Designation Status

KARTHIK HARDWARE

DEALER IN: ALL KINDS OF HARDWARE & Plumbing
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

GSTIN : 29BFJPM0632M1Z4

Bill Stat

Vendor Na

Paid Amo

Due Amo

.. P

Details of Party

Name :

New Horizon

Invoice No.:

233

Address:

Date

24/07/2020

Sl. No.	Description of Goods	HSN Code	Qty.	Rate/ Unit	Amount Rs.	Ps.
	Push type fillae cock	✓ 45	240	10800 = 6		
	Health Set Water cock	✓ 45	240	10800 = 6		
	W/c Seat core passy	✓ 5N	445	2225 = 6		
	Push type fillae cock	✓ 15	1355	20325 = 6		
	22x18 W/c B/c	✓ 01	1100	1100 = 6		
	Flash type W/c Dip	✓ 20	400	400 = 6		
	long Body type	✓ 20	1799	15980 = 6		
	Connection pipe W/c	✓ 25	5950	1325 = 6		
	1" - 1m	✓ 25	30	2250 = 6		
	Blue cable	✓ 2.5	30	15 = 6		
	1/2" G.I. Plug	✓ 18	5	90 = 6		
	App. for type	✓ 30	20	600 = 6		
				65970		
	R/S/HCE/Maint		SGST 9 %	5937.30		
	dt 24/7/20		CGST 9 %	5937.30		
			G. TOTAL	77844.60		
	E.&O.E.			16399		
	Amount of Tax Subject to Reverse Charges			16399		
	Declaration					
	STORE KEEPER					
	NEW HORIZON					
	BANGALORE					
	Subject to BANGALORE Jurisdiction.					
	Terms: Goods once sold cannot be taken back or exchanged					

Signature

Name of the Designation Status

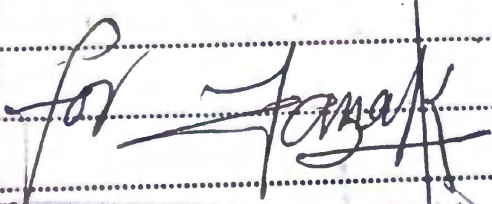
KARTHIK HARDWARE

DEALER IN: ALL KINDS OF HARDWARE & Plumbing

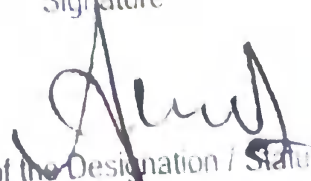
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

GSTIN : 29BFJPM0632M1Z4

Details of Party Name : <u>New Horizon</u> Address : _____ _____		Invoice No.: <u>240</u> Date : <u>24/07/20</u>
--	--	---

Sl. No.	Description of Goods	HSN Code	Qty.	Rate/ Unit	Amount Rs. Ps.
①	White Cement		15 bags	23	345.00
<div style="border: 1px solid black; padding: 10px; margin: 10px;">  STORE KEEPER NEW HORIZON BANGALORE </div>					
					345.00
					SGST 14 % 48.30
					CGST 14 % 48.30
E. & O.E.				G. TOTAL	441.60

Amount of Tax Subject to Reverse Charges

Declaration Signature	Signature  Name of the Designation / Status
Subject to BANGALORE Jurisdiction. Terms : Goods once sold cannot be taken back or exchanged	

KARTHIK HARDWARE

DEALER IN: ALL KINDS OF HARDWARE & Plumbing

#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

GSTIN : 29BFJPM0632M1Z4

Details of Party

Name :

New Horizon

Address:

Invoice No.:

228

Date :

14/07/2020

Sl. No.	Description of Goods	HSN Code	Qty.	Rate/ Unit	Amount Rs.	Ps.
①	D.R. fix SCR length		5M		2331/-	
	R/V 107/NHCE/Maint		22/7/20			
	for [Signature]					
	STORE KEEPER NEW HORIZON BANGALORE.					
					2331/-	
				SGST 9 %	210/-	
				CGST 9 %	210/-	
	E. & O.E.			G. TOTAL	2751/-	

Amount of Tax Subject to Reverse Charges

Declaration

Signature

Signature

Name of the Designation/Status

Subject to BANGALORE Jurisdiction.

Terms : Goods once sold cannot be taken back or exchanged

Mob : 9844477705
9611773125

#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

Tails of Party

Invoice No.: 226

Date: 13/7/20

Amount of Tax Subject to Reverse Charges

Signature

Signature _____

Subject to BANGALORE Jurisdiction.

mc · Goods once sold cannot be taken back or exchanged

Name of the Designation / Status

GST INVOICE

Mob : 9844477705

9611773125

KARTHIK HARDWARE

DEALER IN: ALL KINDS OF HARDWARE & Plumbing
#141, Madhan Enclave, A Naryanapura Main, Road, Opp BBMP Office,
Bangalore - 560 016.

GSTIN : 29BFJPM0632M1Z4

Details of Party

Name :

New Horizon

Address :

Invoice No.:

233

Date :

23/07/20

Sl. No.	Description of Goods	HSN Code	Qty.	Rate/ Unit	Amount Rs.	Ps.
①	4" Coated steel		75M	13	1125	1
					975	
	<div style="border: 1px solid black; padding: 5px;"> <p>New Horizon College of Engineering (SECURITY) GATE NO. C2 INT Date 23/07/20 14:30 1300 Memorandum Security Guard</p> </div>					
					975	
					1125	1
				SGST 9 %	101.25	
				CGST 9 %	101.25	
				G. TOTAL	1327.50	

Amount of Tax Subject to Reverse Charges

STORE KEEPER

NEW HORIZON

BANGALORE.

Signature

Signature

Subject to BANGALORE Jurisdiction.

Terms : Goods once sold cannot be taken back or exchanged

Name of the Designation Status

SHREE LAKSHMI BOREWELLS

Plot No.303, Abhee Lakeview, Serenity Layout, Bellandur Gate, Opp. Total Mall,
Sarjapur Main Road, Bangalore - 560035.

VITTAL KUMAR .G

Mob: 9945537108, 9739643749

7.1.2
①

M/s. New horizon
Bangalore

No.

Date: 23/04/18

PARTICULARS	Feet	Rate	Amount
Drilling for 6 1/2" Borewell	Drilling		16000
0 x	300	60	18000
100 x	100	70	7000
100 x	100	80	8000
100 x	100	95	9500
100 x	100	110	11000
100 x	100	130	13000
100 x	60	150	9000
100 x			
100 x			
100 x			
100 x			
100 x			
100 x			
100 x			
Casing Pipe MS 7"	70	380	26600
Casing Pipe 10" PVC			
Collar Charges	4	150	600
Cap Charges	1	150	150
Casing Pipe Erection Charges			
Removing Charges			
Welding Charges (Per Joint)	4	150	600
Transportation Charges	1	1200	1200
Labour Bata / Meals Charges	1	1000	1000
Water Injection Charges (If Required)			
Slated / Filter Pipe Per Feet	860	160	137600
Others			

AJNPG 6353IV

CHQ. No. 2504018
DATE 23/4/18
234972

Rs 234770

TOTAL

243600

Site Adv.

Balance

243600

For SHREE LAKSHMI BOREWELLS

(Rupees in words)

Two Lakh forty
Three thousand
Eight hundred

Customer Signature

Proprietor

PARASAKTHI BOREWELLSProprietor **S. SELVAKUMAR**1/154-1, Mariaamman Kovil Pudur, Melsathampur P.O. - 637 206.
Paramathi Velur Tk, Namakkal Dt. Tamil Nadu.

Invoice No. 008

Invoice Date 21.2.19

To.....NEW HORIZON

Bengaluru

Cell

GSTIN.....PAN.....

Item	Particulars	Qty.	Rate	Amount Rs.
1	Drilling 001 to 300	300	65	19500
2	300to 400	100	75	7500
3	400 to 500	100	85	8500
4	500 to 600	100	100	10000
5	600 to 700	100	120	12000
6	700 to 800	100	150	15000
7	800 to 900	100	180	18000
8	900 to 1000	100	210	21000
9	1000 to 1100	100	260	26000
10	1100 to 1200	100	360	36000
11	1200 to 1300	100	460	46000
12	1300 to 1400	27	560	15120
13	1400 to 1500			
14	Flacing			
15	PVC Pipe			
16	MS Casing Pipe	120	280	33600
17	Siledar			
18	Collar or Cap	7	200	1400
19	Casing Erection or Removing Charges			
20	Welding	6	200	1200
21	Meals (Bata)	1	300	300
22	Transport Charge	1	300	300

In Words

Three lakh Twenty
Thousand Seven hundred
and forty Seven Rupees only

TOTAL

CGST @ %

SGST @ %

IGST @ 18 %

GRAND TOTAL

For PARASAKTHI BOREWELLS

Cheque Issued to
207445 - 200001
267446 - 120147

2% TDS as 6/11/19

Authorized Signature

QUOTATION / CASH BILL

SHREE LAKSHMI BOREWELLS

Plot No.303, Abhee Lakeview, Serenity Layout, Bellandur Gate, Opp. Total Mall,
Sarjapur Main Road, Bangalore - 560035.

VITTAL KUMAR .G

Mob: 9945537108, 9739643749

7.12
(3)

To M/S. New Horizon
Bangalore

No. 1181

Date: 16/05/18

PARTICULARS	Feet	Rate	Amount
Drilling for 6 1/2" Borewell Drilling			
0 x 30	800	60	14500/18000
100 x 3.400	100	70	7000
100 x 4.500	100	80	8000
100 x 5.600	100	95	9500
100 x 6.700	100	110	11000
100 x 7.800	100	130	13000
100 x 8.900	100	160	16000
100 x 9.100	100	190	19000
100 x 10.100	100	240	24000
100 x 11.1200	100	340	34000
100 x 12.1300	100	480	48000
100 x 13.1400	65	540	24500/30000
100 x (EALUBE)			
Casing Pipe MS 7"	109	380	41420
Casing Pipe 10" PVC			
Collar Charges	6	150	900
Cap Charges	1	150	150
Casing Pipe Erection Charges			
Removing Charges			
Welding Charges (Per Joint)	6	150	900
Transportation Charges			
Labour Bata / Meals Charges			
Water Injection Charges (If Required)			
Slated / Filter Pipe Per Foot			
Others			
TOTAL			297470
Site Adv.			
Balance			297470

PAID

CHEQ. NO.

DATE

AMT

STORE KEEPER
NEW HORIZON
BANGALORE

(Rupees in words)

Two Lakhs Four Thousand

Santhya
Customer Signature

For SHREE LAKSHMI BOREWELLS

Proprietor

No.

..co

SRI VIJAYALAKSHMI ENGINEERING WORKS

Dealers In: Submersible Pumpset Cable Wire, Control Panel Boards Tata, Prakash & Ashirvad Pipes.
Opp. Krishna Temple, Dommasandra Circle, Sarjapura Road, Bengaluru - 562 125.

GSTIN: 29BLSPD1690M1ZF

State Code: 29

TO,
M/S

New. Horizon

Bengaluru.

Invoice No 1188

Invoice Date 30/4/18

Vehicle No.:

Party GSTIN

Party PAN No.

Lubi

PUMPS - MOTORS

Sl.
No.

Description of Goods

HSN
Code

Quantity

Rate

Taxable Value

1 LKTW 5 HP/44 stages
Lubi Submersible pump
Set SR. No. 419002181

RV 45/NHE/mount-

02/05/18

Recd

Amount 1/2

Cheque issued no

STORE KEEPER
NEW HORIZON

Taxable Value before Tax 26756

SGST: 6% 1607

CGST: 6% 1607

IGST: %

Total Invoice Value 30,000

For SRI VIJAYALAKSHMI ENGINEERING WORKS

Proprietor

Rs. in words

BANGALORE:

HSN/SAC

Taxable
Value

Central Tax

State Tax

Rate

Amount

Rate

Amount

TEXMO INDUSTRIES

Since 1956



Authorised Dealer

KAVITHA ENTERPRISES

No. 4, MANDI VEERAPPA LANE
S. J. P. ROAD CROSS, BANGALORE - 560 002
PH. : 2227 6630, 4122 4856, 2222 8427, Mob.: 93412 18890
Email : kavithaenterprises@yahoo.co.in

7.1.2
⑤
J Page

CASH BILL / INVOICE

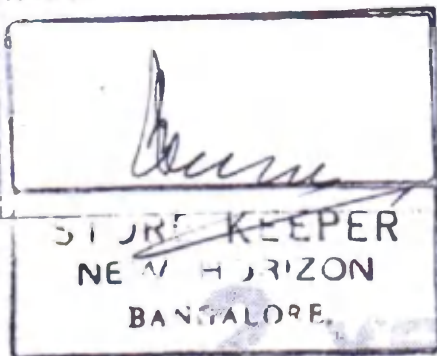
Customer Name : New Harizon
Address : Bangalore
Mob.9900200446
Party GSTIN :

Invoice No: 259
Date: 25-Apr-2018
eWayBill :
Transport :

No	Item Description	HSN/SAC	Qty	Rate	Per	Amount
1	Trf 750 H + TFO37 Sr.No: 62136232169 5.0 HP 3 Phase 2880 RPM 50 Stage Three Phase Agricultural Borewell Submersible Centrifugal Pumpset	84137010	1.00 No	Rs. 27,812.50	No	Rs. 27,812.50
2	Panel Board 5.0 Adarsh Panel Board	8537	1.00 No	Rs. 4,661.02	No	Rs. 4,661.02
3	Pipe Raksha Hdpe Pipe 40mm 16kg	39172110	243 Mtr	Rs. 105.93	Mtr	Rs. 25,740.91
4	End Fittings Bss	73072900	1 set	Rs. 805.08	set	Rs. 805.08
5	Cable 4.0mm Finolex Cable	8544	275 Mtr	Rs. 80.51	Mtr	Rs. 22,140.25
6	Borewell Cap and Clamp Set		1 set	Rs. 1,228.81	set	Rs. 1,228.81
7	NRV		1 nos	Rs. 381.36	nos	Rs. 381.36
						Rs. 1,668
						Rs. 1,668
						Rs. 4,946
						Rs. 4,946
						Rs. 0

S-GST @ 6%
C-GST @ 6%
S-GST 9%
C-GST 9%
Rounded Off

54957.51



TEXMO INDUSTRIES

Since 1956



Authorised Dealer

KAVITHA ENTERPRISES

No. 4, MANDI VEERAPPA LANE
S. J. P. ROAD CROSS, BANGALORE - 560 002
PH. : 2227 6630, 4122 4856, 2222 8427, Mob.: 93412 18890
Email : kavithaenterprises@yahoo.co.in

7.1.2
⑤
D - Page

CASH BILL / INVOICE



Invoice Total :

Rs. 96,000.00

Rupees Ninety Six Thousand Only

Total GST: Rs. 13,229.84

Our GSTIN: 29AAJPN7621H1ZE

Our PAN: AAJPN7621H

Narration :

1. The warranty is not for replacement of pumpset naturally worn out components, rubber items, strainer, cable and consumables are chargeable
2. Two times free repairs within two years of purchase
3. All costs relating to removal, reinstallation, freight etc., shall be borne by consumers only.
4. For all warranty claims, original invoice is mandatory
5. Goods once sold will not be taken back.

Customer Signature & Seal

Our Bank Info

Bank Name KOTAK MAHINDRA BANK

Account No. 3711961929

Branch & IFSC SJP Road, KKBK0008038

For Kavitha Enterprises

AUTHORIZED SIGNATORY



W O W

AN ITC INITIATIVE



ASSESSMENT REPORT FOR NEW HORIZON COLLEGE OF ENGINEERING

Contents

Waste Scenario in India	3
Who are we?	3
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Rating Criteria.....	5
Rating.....	6
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SWOT Analysis	10
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SNAPSHOT	16
Execution Timeline.....	23
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Waste Scenario in India

India faces major crisis associated with waste generation and improper waste disposal system. Current practices cannot bring a sustainable solution for reducing the dumping wastes in the country. Waste management system in the country has to be reviewed seriously and has to bring suitable changes to ensnare better collection system according to the waste generated. The challenges and barriers are significant, but so are the opportunities. A priority is to move from reliance on waste dumps that offer no environmental protection, to waste management systems that retain useful resources within the economy. Waste segregation at source and use of specialized waste processing facilities to separate recyclable materials has a key role. Disposal of residual waste after extraction of material resources needs engineered landfill sites and/or investment in waste-to-energy facilities. The potential for energy generation from landfill via methane extraction or thermal treatment is a major opportunity, but a key barrier is the shortage of qualified engineers and environmental professionals with the experience to deliver improved waste management systems in India.

Who are we?

ITC's Well-being Out of Waste (WOW) programme is a flagship initiative that seeks to address the crucial issue of waste management in line with the Government's 'Swachh Bharat' programme, ensuring the proper segregation and recycling of waste in a manner that protects and restores the environment, TC's WOW programme aims to create awareness among general public about the "Reduce-Reuse-Recycle" approach. The programme seeks to inculcate the habit of source segregation prior to collection of post-consumer waste.

Through WOW we support waste handlers who derive sustainable livelihood from this activity, recycling units who benefit from a steady source of identified and relevant waste, NGOs who train waste handlers and increase awareness about segregating waste among communities, and social entrepreneurs who avail of the opportunity to develop a sustainable business model out of waste collection. This programme is today being actively propagated and is receiving widespread support across 8 cities in South India, including Bangalore, Chennai and Coimbatore and 5 cities in Telengana with plans to extend it to other towns and cities as well. The WOW programme started with a collection of just 10 MT of recyclables in 2007 has now swelled to collections of over 20000 MT. Over 2100 waste handlers have gained sustainable livelihoods through this activity.

Purpose of the Assessment

The Purpose of the study is to understand and evaluate the waste disposal strategy adopted by different organizations. Analysis and observations will be purely based on the practices followed by organizations to reduce the risk of unsystematic waste disposal. Reports will be generated with appropriate suggestions to improve the Standards of waste management mechanism of within the organization. The process will help to access the organizational excellence in handling waste and further improve the quality of the process. The Reports with suggestions will be generated within 15 days of the process completion and the organization will be certified based on the Current practices adopted to manage the accumulated waste. The study will help Organizations to improve the standards of waste disposal in your organization.

Executive Summary






This waste assessment was conducted to determine the contents of the waste management strategy adopted by **New Horizon College of Engineering on the 22nd of November, 2018** in presenting a categorical analysis of this facility's waste, this report provides the necessary information to understand missed or underused recycling and waste management opportunities.

Areas of solid waste analysis provided in this waste assessment and recycling report include:

- *Availability of Bins as per SWM Rules*
- *Quality of Waste Disposal practised in the Organisation*
- *Practice and Quality of dry waste processing*
- *Practice and Quality of wet waste processing*
- *Waste monitoring*
- *Innovation*
- *Usage of safety equipment by people Handling*
- *IEC Programmes*

Rating Criteria

(Table. 0.1)

Marks Obtained	Stars	Grade
161-200		A
121-160		B
81-120		C
41-80		D
0-40		E

Rating



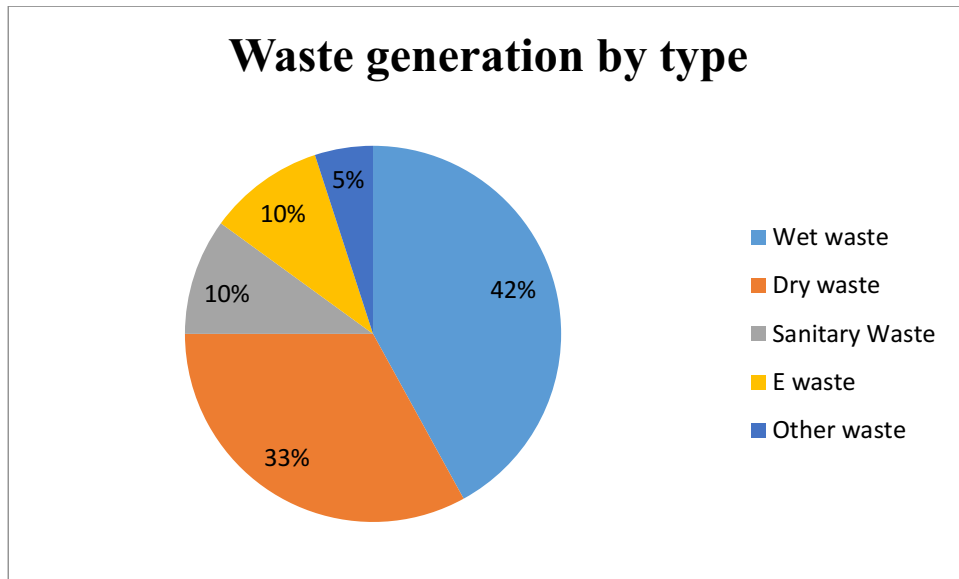
(Table. 0.2)

Total Marks Obtained: 56

Belt: BROWN

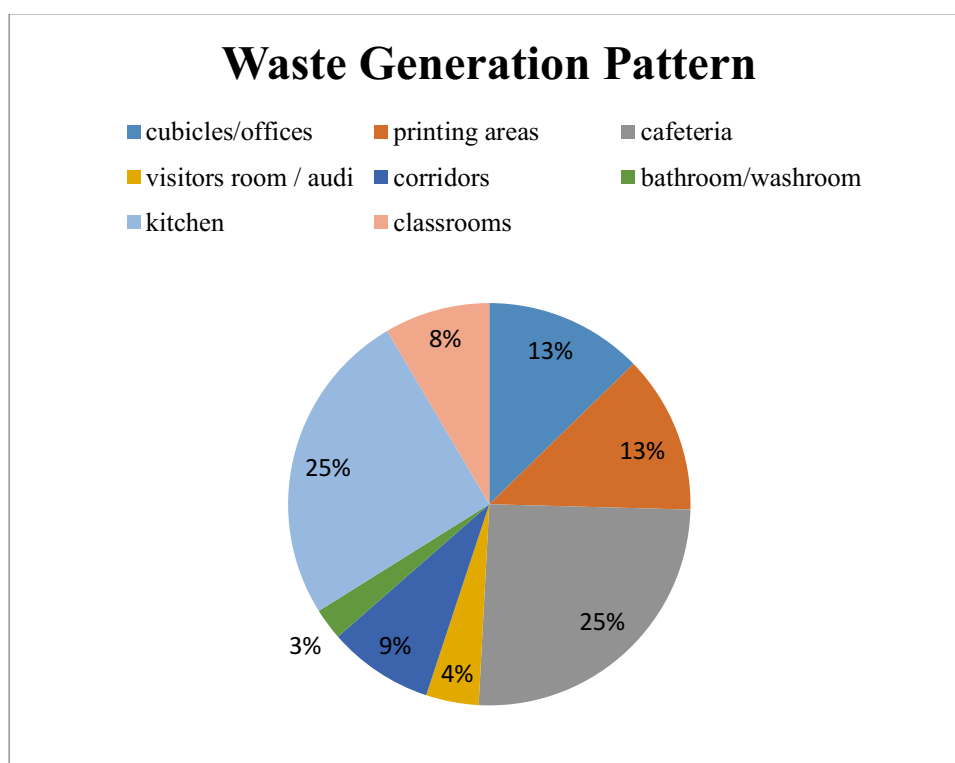
Streams	Grades
<i>Availability of Bins as per SWM Rules</i>	B
<i>Quality of Waste Disposal practised in the Organisation</i>	C
<i>Practice and Quality of dry waste processing</i>	D
<i>Practice and Quality of wet waste processing</i>	B
<i>Practice and Quality of other category of wastes processing</i>	C
<i>Waste monitoring</i>	C
Innovation	C
<i>Use of safety equipment by people Handling</i>	C
<i>IEC Initiatives and Capacity building for waste handlers</i>	D

Waste Audit



Waste Generation Pattern (Figure. 0.1)

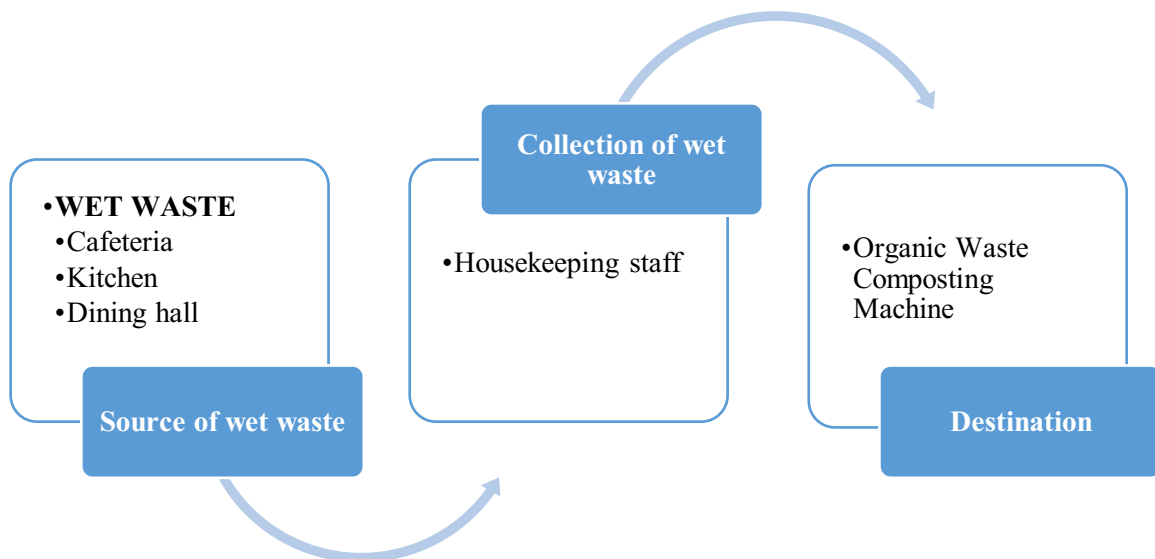
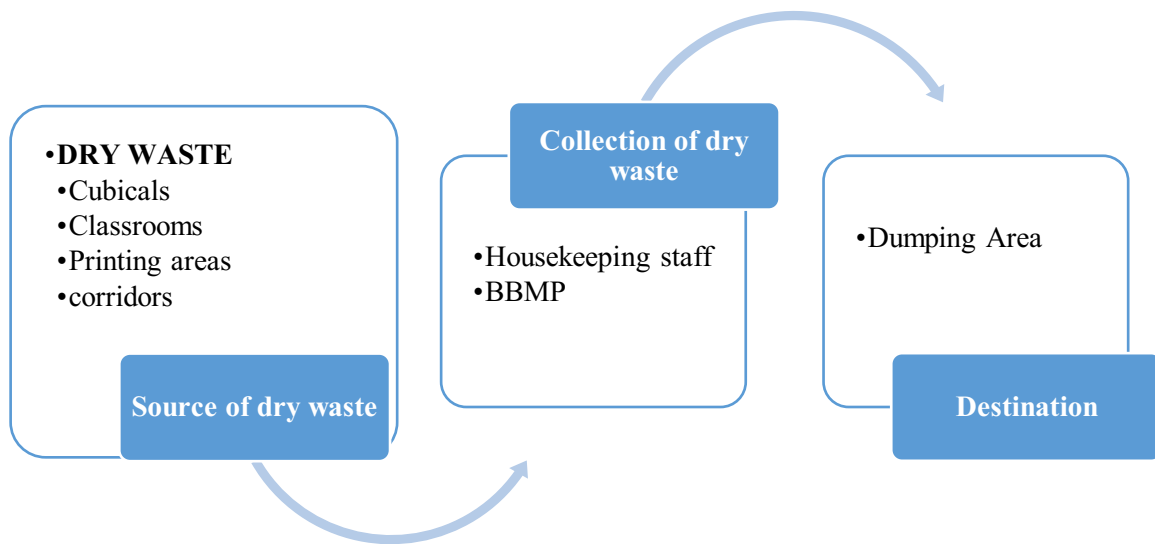
Out of the total waste generated from the organization, the highest amount of waste generated is the Wet waste comprising 42% of the total waste generated at the organization, followed by dry waste generation comprising 33% of the total waste generated in the organization. Sanitary waste comprises just about 10% of the total waste generated by the organization followed by E- waste comprising 10% and other waste occupies 5% of the total waste generated at the organization.



Sources of waste segregation (Figure. 0.3)

Out of the total waste generated from around the campus, the highest source of waste is generated from the cafeteria and the kitchen, comprising 25% each of the total waste generated around the campus, followed by the waste generated from the cubicles/office and the printing areas comprising 13% each of the total waste generated followed by the waste generated from the cubicles, the corridors and the classrooms generate relatively lesser waste comprising 9% and 8% respectively followed by the waste generated from the visitors room and the auditorium comprising 4% of the total waste generated in the organization. The least amount of waste is generated from the bathroom comprising just 3% of the total waste generated in the organization.

Waste disposing Cycle



OBSERVATIONS

- The availability of composting machine is seen as a good practice when it comes to handling the wet waste. The garden within the campus is provided with their share of manure from the wet waste converted into manure but only if 100% segregation is reached can the gardens get more manure.
- The availability of separate places allocated for the segregation before the collection is very helpful in many ways but again, segregation at source would make the process even smoother.
- Hence, proper monitoring and evaluation at the collection point of waste at the organization is needed for smoother functioning.
- The total area of the campus has been maintained very well when it comes to the cleanliness.
- The usage of the steel plates and spoons and forks in the cafeterias is a good practice as it contributes to the reduction of the waste generation in the organization to a certain degree. This brings about the reduction in the usage of plastic.
- The idea of segregation of waste at source has been implemented as there are separate bins such as: red for hazardous waste, blue for dry and green for wet waste, though it is yet to be implemented in the rest of the premises.
- The allocation of separate bin for the disposal of hazardous and E-Waste is also seen as a good practice ensuring safe disposal of the same.
- The organization should ensure that the cafeteria also implements the concept of waste segregation. The cafeteria has many dust bins but all contains mixed waste.
- The organization should ensure that separate bins with color codes needs to be allocated in and around the campus.
- It has been observed and learnt that there is a lack of written policies with respect to the waste management in the organization. There are rules regarding littering with penalties (the lawn in the campus and it has been well implemented), though the rules aren't specifically directed to waste segregation.
- Housekeeping staff have been rightly allocated the work and they are lifting the waste from various points. The staff has been provided with the various safety equipments such as safety gloves, uniforms and shoes.
- The organization has just one dust bin in the ladies washroom. Allocation of dustbins in every cube would be better for the Ladies.
- Housekeeping staffs requires trainings on waste management practices.

- There is a need for placing sign boards directing to the bins and CCTVs around the areas of the dust bins can have an effective implementation.

SWOT Analysis



Strength

- Openness to review the waste management system in the organization.
- Availability of infrastructure and resources to manage their waste in a more efficient manner.
- Usage of steel plates in the cafeteria thus reducing the waste.
- The organization has ensured proper safety measures for the housekeeping staff.



Weakness

- Not streamlined the processing of dry, wet and sanitary wastes in all the areas.
- Lack of awareness among the staff and students about the concept of waste segregation.



Opportunity

- 100% of the wet waste generated at the organization can be composted as there is a composting machine that is available at the organization.
- Interest in conserving the environment as the campus also follows certain eco friendly measures such as the usage of steel plates.
- 100% segregation of waste can help generate more resources.



Threat

- Mixed waste present in the various areas around the campus. (Lack of segregation at source).
- Lack of written policies with respect to waste management.

Recommendations and Action items

Streams	Action Items
<i>Availability of Bins as per SWM Rules</i>	<ul style="list-style-type: none"> • Recommend to maintain a database records/ Maps of places where bins are located and list of people attending each waste disposal points. • Need to Place and monitor the image of bins and signage in all the premises of the organization ensuring proper segregation of waste at source. • Need to have separate bins that clearly indicate the type of waste by following the colour codes. • It is highly recommended for the organization to have closed bins for Wet Waste Bins available in the organization. • There should be proper monitoring when it comes to the bins in the cafeteria as the buckets allocated for the purpose of putting the plates have been used for discarding the general waste as well. Hence, the allocation of separate containers for the plates and separate ones for the disposal of food waste is highly suggested.
<i>Quality of Waste Disposal practised in the Organisation</i>	<ul style="list-style-type: none"> • The organization should definitely take strict actions when it comes segregation at source. • The organization should ensure proper segregation and monitoring in the

	<p>storage facility allocated for every category of waste.</p> <ul style="list-style-type: none"> • A team can be formed from the employees to uphold this task.
<i>Practice and Quality of dry waste processing</i>	<ul style="list-style-type: none"> • Dry waste should be given to registered recyclers or recycling associates to ensure that the dry waste is not going to the landfill. • Confidential papers should be shredded. • The stakeholders should provide certificate of disposal along with the end-to-end data of the total waste collected and processed from their organization be it Dry, Wet and Sanitary, e-waste and hazardous waste.
<i>Practice and Quality of wet waste processing</i>	<ul style="list-style-type: none"> • The organization should ensure that 100% of the wet waste should be composted since there is a composting machine available at the organization. This makes it possible for the organization to minimize their waste handling cost and the impact on the environment. • Organisation should avoid the usage of liners. If at all there is a need for the use of liners, it should be of either paper or biodegradable plastics. • The biodegradable waste should be responsibly treated by the organization through approved methods such as composting by using authorized OWC machines, in-house composting, or

	<p>convert the biodegradable waste into gas through the process of bio-methanation., etc</p>
<i>Practice and Quality of other category of wastes processing</i>	<ul style="list-style-type: none"> • Source segregation is highly recommended. • A drive for the collection of E-Waste can be conducted to ensure that the e-waste has been collected. • The E-waste can further be treated scientifically. Hence being associated with approved vendors for the treatment of e-waste is highly recommended. • Sanitary waste needs to be scientifically disposed. Installment of sanitary napkins incinerators in the Ladies washroom is highly recommended so that sanitary waste can be disposed off at source, saving time and energy in the process. This would make the users/generators conscious about their own responsibilities.
<i>Waste monitoring</i>	<ul style="list-style-type: none"> • Develop a systematic waste management policy and execution plan in the organization. • Organisation should try to review the waste management strategy at least once in six months. • Availability of CCTVs at the collection points and other relevant areas.

Innovation	<ul style="list-style-type: none"> • Conduct a hack sessions, essay competition, art sessions, etc., among students and faculty members in alignment with the thought green initiatives. • The organization is recommended to develop replicable models and strategies in terms of waste management.
<i>Use of safety equipment by people Handling</i>	<ul style="list-style-type: none"> • Proper monitoring should be carried out to ensure that the housekeeping staff should follow all the measures of their safety and that it is taken seriously. • The organization should ensure that the employees working in handling the waste needs to be briefed about the importance of their own personal health and hygiene through training sessions etc.
<i>IEC Initiatives and Capacity building for waste handlers</i>	<ul style="list-style-type: none"> • Organisation should conduct training programmes for the house keeping staffs, and employees on source segregation, health and hygiene, environmental consciousness etc., on a regular basis. • Promote and implement the concept of Reduce, Reuse and Recycle ensuring circular economy within the organization in the process through the circulation of mailers among the students and employees.

	<ul style="list-style-type: none"> • Occasions such as World Clean Up Day, World Environment Day, World Recycling Day can be celebrated in ways that can bring about awareness and consciousness among the entire members in the organizations. • Clubs and groups and teams can be formed within the university and certify the students for their participation and contribution. • Regular trainings regarding the strictness among the housekeeping staff should be conducted for the smooth implementation of the waste segregation.
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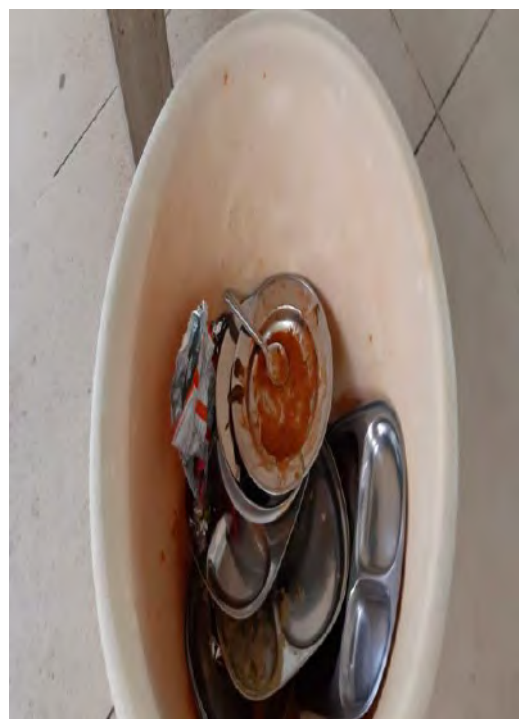
SNAPSHOTS



Segregated bins in the classroom and the corridors inside the buildings.



Snapshots of waste bins from around the campus.



The scenario at the cafeteria and the eating places in the campus



The dumping point of the organization



The Availability of the OWC Machine in the dumping point for wet waste.





The housekeeping staff with their protective gears

Execution Timeline

Day 1- 30 (PHASE ONE)

- Training the housekeeping staff and the employees in the organization
- Team formation for monitoring the waste management system in the organization
- Preparing a plan for addressing the issues mentioned in the waste assessment report.
- Purchasing the necessary materials required for the same.
- Ensuring availability of dust bins in required spaces.
- Ensuring the maintenance of the color code of the dust bins.

Day 31 – 60 (PHASE TWO)

- Reviewing the dry and wet waste disposal system in the organization
- Reviewing the vendors dealing with the dry and wet waste.
- Coming up with a strategy to dispose dry wet and sanitary waste in a proper way.
- Sending mailers and putting posters around the campus ensuring awareness among the employees in the organization in terms of waste segregation

Day 60 – 90 (PHASE THREE)

- Periodic review of the Existing waste management system
- Constructing effort to reduce the plastic usage in the campus
- Implementing in house composting plan.
- Organizing training and awareness campaigns amongst the employees on waste segregation (refresher)
- Ensure the vendors are collecting dry waste at the right time and appropriate certificates have been provided.

Day 91 – 120 (PHASE FOUR)

- Reviewing the waste management mechanism in the organization
- Team allotment for addressing the waste management issue. Team should come up with the challenges and other issues that need to be addressed
- Ensure whether the issues related to dry waste and sanitary waste is managed properly.

- Ensure that the housekeeping staff is following proper safety measures by using proper safety equipments.

Day 121 – 180 (PHASE FIVE)

- Regular monitoring
- Ensuring the regularity in terms of collection of dry waste and composting of wet waste.
- Ensuring that the confidential papers are being shredded
- Planning for some innovative designs that can be improvised or used in the organization to ensure efficacy in their waste management system.

Disclaimers

- Analysis and observations will be purely based on the practices followed by organization with regard to waste management.
- The Report will be provided within 15 days after conducting the assessment
- The trainings for the house keeping staffs as well as for the employees will be scheduled according to the organizations preferences and availability of participants
- Re assessment will be done 6 months after the initial assessment and the organization will be certified as per the results of the second assessment
- The assessment report will be kept confidential and will not be shared with anyone
- Please discuss with the Assessment team in case of any dispute in terms of report generated.
- Please coordinate with the Assessment team for any support required in the area of waste Management