



# **St. Joseph College of Teacher Education for Women Ernakulam**



## **CRITERION VII**

### **7.1.3 Institution waste management practices**

**Documentary Evidence**

**Bio Gas Plant**

Submitted to

**National Assessment and Accreditation Council (NAAC)  
3rd Cycle of Assessment**



**ST. JOSEPH COLLEGE OF TEACHER EDUCATION FOR WOMEN ERNAKULAM  
KOCHI-682035, KERALA**

### **7.1.3 Institution Waste Management Practices**

#### **Documentary Evidence**

<b>Sl. No.</b>	<b>Items</b>	<b>Page No.</b>
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# Bill for Construction of Biogas Plant

## WELFARE SERVICES ERNAKULAM

( Approved agency of ANERT for Biogas programme)  
PONNURUNNI, VYTTILA P.O, KOCHI-682 019; Ph:0484-2344243

No. BG/07/2009

16.03.2009

**Principal**  
**St. Joseph's College of Teacher Education for Women**  
**Ernakulam.**

Dear Rev. Sister,

Sub: Installation of Biogas plant - bill reg.

Greetings from Welfare Services Ernakulam!

As you know, we have completed the construction of a fixed dome model biogas plant of 10 Cu.M. capacity in your campus. Herewith we are forwarding the bill invoice for the same.

### INVOICE

Item	Total Cost	Advance received	Balance amount
Construction of a biogas plant of 10 Cu.M. capacity	Rs. 1,85,000.00	Nil	Rs.1,85,000.00

(Rupees One lakh Eighty five Thousand only)

We request you to kindly release the amount at the earliest.

Assuring you of our continued co-operation,

Thanking you,



Manager



**Dr. Alice Joseph**  
**Principal in Charge**  
**St. Joseph College of Teacher**  
**Education for Women,**  
**Ernakulam**



**Bills for Repair and Maintenance of Biogas Plant**

**ST. JOSEPH B.Ed COLLEGE HOSTEL**

**VOUCHER**

No. Debit to Repair & Maintenance Date 16/3/2020

I Kunjumon have received from the Warden the sum of  
 Rs. (In words) only.) as detailed below.

Particulars	Rs.	Ps.
Biogas Surrounding work	4500	-
Labour charge (5 x 900)	/	
<b>TOTAL</b>	<b>4500</b>	<b>-</b>

Warden  
Warden

James  
Payee's Signature

**ST. JOSEPH B.Ed COLLEGE HOSTEL**

**VOUCHER**

No. Debit to Repairs & Maintenance Date 14/3/2020

I Kunjumon have received from the Warden the sum of  
 Rs. (In words) only.) as detailed below.

Particulars	Rs.	Ps.
Bio gas Surrounding work	4500	-
Labour charge (5 x 900)	/	
<b>TOTAL</b>	<b>4500</b>	<b>-</b>

Warden  
Warden

James  
Payee's Signature

Alice Joseph  
 Dr. Alice Joseph  
 Principal in Charge  
 St. Joseph College of Teacher  
 Education for Women,  
 Ernakulam



# Repair and Maintenance of Biogas Plant

## ST. JOSEPH B.Ed COLLEGE HOSTEL

### VOUCHER

No.

Debit to

Repair & Maintenance

Date

13/3/2020

I. Kunjumon

have received from the Warden the sum of

Rs.

(In words

only.) as detailed below.

Particulars	Rs.	Ps.
Bio gas Surrounding work	4500	00
Labour charge (5x900)	/	
TOTAL	4500	00

*[Signature]*  
Warden

*[Signature]*  
Payee's Signature

## ST. JOSEPH B.Ed COLLEGE HOSTEL

### VOUCHER

No.

Debit to

Repair & Maintenance

Date

12/3/2020

I. Kunjumon

have received from the Warden the sum of

Rs.

1600/-

(In words

only.) as detailed below.

Particulars	Rs.	Ps.
Bio gas Surrounding work	1600	
Labour charge - 1600	/	
TOTAL	1600	

*[Signature]*  
Warden

*[Signature]*  
Payee's Signature

Dr. Alice Joseph  
Principal in Charge  
St. Joseph College of Teacher  
Education for Women,  
Ernakulam



## ST. JOSEPH B.Ed COLLEGE HOSTEL

### VOUCHER

No. \_\_\_\_\_ Debit to Repair & Maintenance Date 18/3/2020

Kanjumon have received from the Warden the sum of  
 Rs. \_\_\_\_\_ (In words \_\_\_\_\_ only.) as detailed below.

Particulars	Rs.	Ps.
Biogas Surrounding work Labour charge (5x900)	4500	00
TOTAL	4500	00

[Signature]  
Warden

James  
Payee's Signature

## ST. JOSEPH B.Ed COLLEGE HOSTEL

### VOUCHER

No. \_\_\_\_\_ Debit to Repair & Maintenance Date 17/3/2020

Kanjumon have received from the Warden the sum of  
 Rs. \_\_\_\_\_ (In words \_\_\_\_\_ only.) as detailed below.

Particulars	Rs.	Ps.
Biogas Surrounding work Labour charge (5x900)	4500	00
TOTAL	4500	00

[Signature]  
Warden

Alicè Joseph

Dr. Alicè Joseph  
 Principal in Charge  
 St. Joseph College of Teacher  
 Education for Women,  
 Ernakulam

James  
Payee's Signature



# Repair and Maintenance of Biogas Plant

## ST. JOSEPH B.Ed COLLEGE HOSTEL

### VOUCHER

No.

Debit to

Repairs & Maintenance

Date

20/3/2022

I Kunjumon ..... have received from the Warden the sum of  
Rs. .... (In words .....  
..... only.) as detailed below.

Particulars	Rs.	Ps.
Bio-gas Surrounding work	5400	—
Labour charge 6x900	/	
TOTAL	5400	—

Sr. Warden  
Warden

James  
Payee's Signature

## ST. JOSEPH B.Ed COLLEGE HOSTEL

### VOUCHER

No.

Debit to

Repair & Maintenance

Date

19/3/2020

I Kunjumon ..... have received from the Warden the sum of  
Rs. .... (In words .....  
..... only.) as detailed below.

Particulars	Rs.	Ps.
Biogas Surrounding works	4500	00
Labour charge (5x900)	/	
TOTAL	4500	00

Sr. Warden  
Warden

Alice Joseph  
Payee's Signature



Dr. Alice Joseph  
Principal in Charge  
St. Joseph College of Teacher  
Education for Women,  
Ernakulam

VOUCHER

7000/-

Vr.No...9.....

Received with thanks from the Rev.Str Manager, ST: Joseph College Hostel, Kovilvattom Road, Ernakulam an amount of Rs 7000/- (Rupees Seven thousand only)

Only) towards the kooli of Cowdung Mixing in Biogas plant 1400x5

Name. Sreejith T.S

Address. Trakkethara

Place. Vadayas

Date. 17/12/2021

Receiver's Signature

VOUCHER

2400/-

Vr.No...10.....

Received with thanks from the Rev.Str Manager, ST: Joseph College Hostel, Kovilvattom Road, Ernakulam an amount of Rs 2400/- (Rupees Two thousand and four hundred only)

Only) towards the the cleaning charges Drains and Catchment area

Name. SANAL

Address. Poomlembudy

Place. Bolubki Apputhoda

Date. 18/11/2021

Receiver's Signature



Dr. Alice Joseph Principal in Charge St. Joseph College of Teacher Education for Women, Ernakulam



# Repair and Maintenance of Biogas Plant

## VOUCHER

7000/-

Vr.No. 11.....

Received with thanks from the Rev.Str Manager, ST: Joseph College Hostel, Kovilvattom Road, Ernakulam an amount of Rs 7000/- (Rupees Seven thousand only)

.....Only) towards the Service charge of the total work completed - work starts on 5-4-21

Completed on 21-4-21

Name V. G. Mohanan

Address Sahrudeya Tech. Co

Place Welfar Service Ernakulam

Date 21-4-21

  
Receiver's Signature

MOHANAN. V.G  
COORDINATOR  
99954 81265

## VOUCHER

1800/-

Vr.No. 12.....

Received with thanks from the Rev.Str Manager, ST: Joseph College Hostel, Kovilvattom Road, Ernakulam an amount of Rs 1800/- (Rupees one thousand and eight hundred only)

.....Only) towards the cost of Plumbing work and Slave Rectifier

Name Sreeth T.S

Address Thekkethara

Place Vadoya

Date 21.4.21

  
Receiver's Signature

Dr. Alice Joseph  
Principal in Charge  
St. Joseph College of Teacher  
Education for Women,  
Ernakulam



# NADATHETH HARDWARES

Nadatheth Building , Millungal Junction  
 Kanjiramattam- 682 315 .  
 Phone: 0484 2746391 Mob:9447173225

GSTN=32APRPP1105P1ZM

## TAX INVOICE

To : | Inv. No.: 41 | Date : 10/04/2021  
 St:Joseph Boarding,Covilvattom Road,Ernakulam

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Sl.	HSN	Item	GST%	Rate	Qty	Amount
1	3214	dr.fixit.pidifin 2k 15 kg	18	1193.28	2.000	2386.56
						2386.56
		CGST				214.790
		SGST				214.790
		Kerala Flood Cess*		1%		23.870
		Rounded				-0.010

(Two Thousand Eight Hundred And Fourty Rupee- | Total Amount : 2840.00  
 -s Only)

Authorised Signatory



*Alice Joseph*  
 Dr. Alice Joseph  
 Principal in Charge  
 St. Joseph College of Teacher  
 Education for Women,  
 Ernakulam

# Repair and Maintenance of Biogas Plant

## MITTAL SANITARY FITTINGS

40/7525, T.D.Road  
 Near T.D.Temple  
 Ernakulam - 35  
 Phone : 2380588, 4021300,9846128990  
 MAIL ID: mittalsanit@gmail.com

**GSTIN: 32ABGPM7912A1Z5**

Invoice No: 7A- 140  
 Date : 16-Apr-21  
 ORIGINAL  
 Cash Bill  
 Invoice Ref.No :  
 State : 32-Kerala

**To : ST. JOSEPH TEACHERS TRAINING CENTRE**

GSTIN No :  
 KOVILVATTOM ROAD  
 CELL NO- 9995481265

**Shipping Address**

Phone: Transport:  
 Destination: PO NO :

No	HSN	Particulars	Tax%	Unit	Disc%	Qty	Rate	Gross
1	8481	SP.BRASS BALL VALVE-3/4"	18	NOS	0.00	1.00	174.40	174.40
2	7307	B/NIPPLE -3/4"X6" (S.S.)	18	NOS	0.00	1.00	63.75	63.75
3	7412	BRASS HOSE COLLER HY-3/4"	18	NOS	0.00	1.00	54.40	54.40
4	3920	TAFOLON TAPE COOPER-15MM	18	NOS	0.00	1.00	10.50	10.50

Total								303.05			
Tax	Value	Disc	TBVAL	CGST	SGST	IGST	CESS	NET	Less Disc	:	0.00
18.00	303.05	0.00	303.05	27.28	27.28	0.00	3.02	360.63	NET Taxable Value	:	303.05
									Add CGST	:	27.28
									Add SGST	:	27.28
									Add IGST	:	0.00
									Add total cess	:	3.02
									Freight	:	0.00
									Round off	:	0.37
									<b>Grand Total</b>	:	<b>361.00</b>

[Rupees : Three hundred Sixty One Only]

For MITTAL SANITARY FITTINGS

*Shree*  
 Authorised Signatory

ICICI BANK, MARINE DRIVE, EKM A/C: 63510550007, IFSC: ICIC0006351



Dr. Alice Joseph  
 Principal in Charge  
 St. Joseph College of Teacher  
 Education for Women,

**NADATHETH HARDWARES**

Nadatheth Building , Millungal Junction  
Kanjiramattam- 682 315 .  
Phone: 0484 2746391 Mob:9447173225

GSTN=32APRPP1105P1ZM

**TAX INVOICE**

To :  
St:Joseph College Hostel, Ernakulam

Inv. No.: 80

Date : 20/04/2021

Page : 1

Sl.	HSN	Item	GST%	Rate	Qty	Amount
1	84818020	BALL VALVE BRASS 1/2"	18	176.47	3.000	529.41
2	3917	F T A 20 MM [1/2]"	18	3.36	4.000	13.44
3	3917	M T A 20 MM [1/2]"	18	2.52	6.000	15.12
4	3917	PLAIN TEE 20 MM [1/2]"	18	5.04	1.000	5.04
5	3917	ELBOW 20 MM (1/2)"	18	4.20	4.000	16.80
6	3917	HOSE COLLER MT 15 MM [1/2]" SAGAR	18	6.72	2.000	13.44
7	7307	HOSE CLIP 15 MM [1/2]"	18	5.88	3.000	17.64
8	7307	HOSE CLIP 20 MM [3/4]"	18	8.40	2.000	16.80
9	3917	F T A 25 X20 [3 /4 X1 /2] PN 16	18	6.72	1.000	6.72
10	3917	PVC PIPE THREADING 25 MM [3/4] KELACHA.	18	38.66	10.000	386.60
11	3917	PVC PIPE THREADING 20MM [1/2] KELACHA.	18	26.89	5.000	134.45
12	3920	TAFLOX TAPE 10 M.	18	8.40	2.000	16.80
13	7307	SADDLE S.S 20 MM [3/4]"	18	4.20	20.000	84.00
14	73170099	CON. NAIL 2"	18	126.05	0.200	25.21
						1281.47
CGST						115.340
SGST						115.340
Kerala Flood Cess*						12.810
Rounded						0.060

(One Thousand Five Hundred And Twenty Five R-  
-upees Only)

Total Amount : 1525.00

Authorised Signatory



*Alice Joseph*  
Dr. Alice Joseph  
Principal in Charge  
St. Joseph College of Teacher  
Education for Women,  
Ernakulam

# Repair and Maintenance of Biogas Plant

Date 20.4.21.

Bill No. 004

Gas Coke, High Pressure 2 -	250.
1/2" Transport Pipe 2 mtr @/-	120

370.00



*Alice Joseph*  
Dr. Alice Joseph  
Principal in Charge  
St. Joseph College of Teacher  
Education for Women,  
Ernakulam