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Recognised by UGC Under Section 2f & 128 status.
Melathediyoor, Tirunelyeii - 627 152.

## CRITERION- 7

# Key Indicator - 7.1 Institutional Values and Social Responsibilities

Metric No- 7.1.4

**Environmental Consciousness and Sustainability** 

Name - Water conservation facilities available in the Institution



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MELATHEDIYOOR, PALAYAMKOTTAL TALUK
TIRUNELVELI DIST. 627 152.

## WATER CONSERVATION FACILITIES





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#### CRITERION 7 - Institutional Values and Best Practices

#### Key Indicator-7.1 Institutional Values and Social Responsibilities

#### Metric No- 7.1.4. Water Conservation Facility Available in the Institution

S. No	Lists	Page No	
1	Rain Water Harvesting	3	
2	Bore well/Open well Recharge	5	
3	Construction of tanks and bunds	8	
4	Waste water recycling	12	
Maintenance of water bodies and distribution  system in campus		14	

#### Options:

A. 4 or all of the above

B. 3 of the above

C. 2 of the above

D. 1 of the above

E. None of the above

Response: A. 4 or all of the above





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### 1. RAIN WATER HARVESTING



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#### Metric No 7.1.4. Water conservation facilities available in the institutions

PSN College of Engineering and Technology, properly channelized the collected Waste Water from the different sources. Around 10500 litres of waste water recycled every day and utilized for maintaining the garden and plants.

#### 1. Rain Water Harvesting



RAIN WATER HARVESTING PIT IN THE FIRST YEAR BLOCK

Mon

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#### 1. Rain Water Harvesting



RAIN WATER HARVESTING PIT IN BEHINDTHE MAIN BLOCK

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# 2. BORE WELL/OPEN WELL RECHARGE

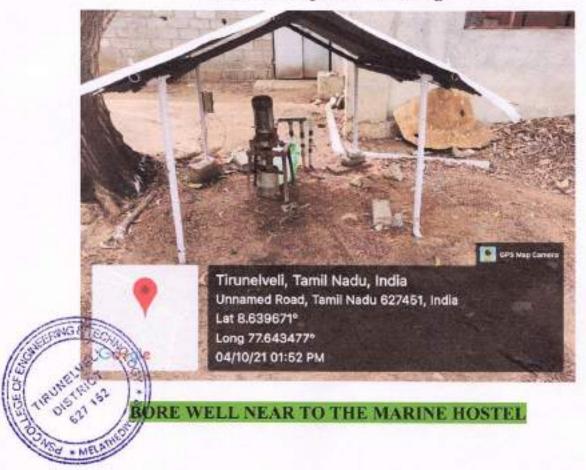


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#### 2. Borewell/Open well Recharge



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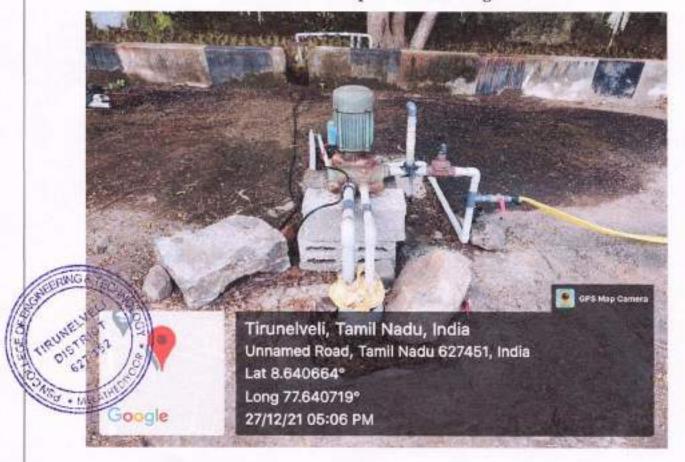
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#### 2. Borewell/Open well Recharge



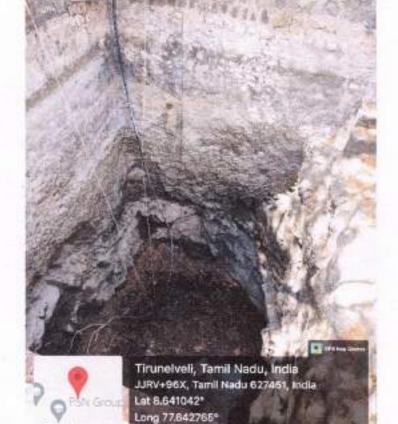
#### BORWELL WATER RECHARE OPPOSITE TO THE LADIES HOSTEL

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#### 2. Borewell/Open well Recharge





A DEEP VIEW OF OPEN WELL RECHARGE NEAR TO THE ANCHOR HOSTEL

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Google

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# 3. CONSTRUCTION OF TANKS AND BUNDS





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#### 3. Construction of tanks and bunds



#### AERIAL VIEW OF TANK IN THE MARINE HOSTEL

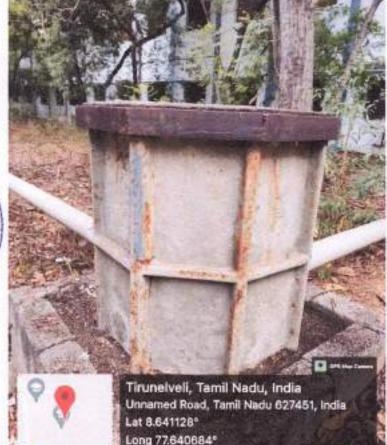


PRINCIPAL PRINCIPAL TECHNOLOGY MELATHEDIYOOR, PALAYAMKOTTAL TALUK



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#### 3. Construction of tanks and bunds





#### CONSTRUCTION OF BUNDS FOR THE WATER TRANSPORTATION

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BACK SIDE OF THE MAIN BLOCK

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#### 3. Construction of tanks and bunds



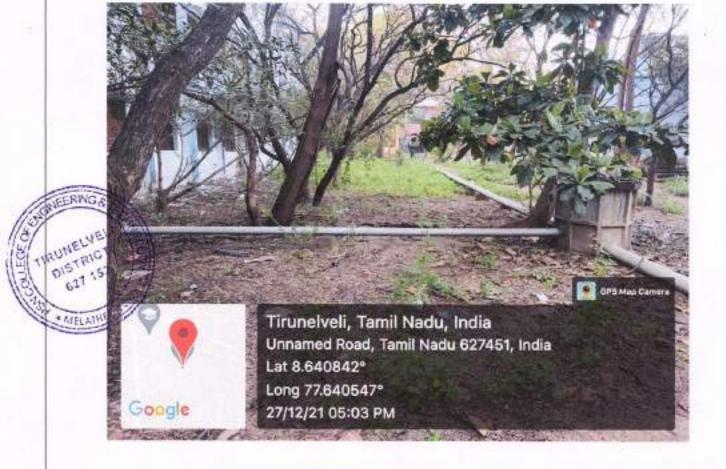
### CONSTRUCTION OF BUNDS FOR THE WATER TRANSPORTATION BACK SIDE OF THE MAIN BLOCK





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#### 3. Construction of tanks and bunds



### CONSTRUCTION OF BUNDS FOR THE WATER TRANSPORTATION BACK SIDE OF THE MAIN BLOCK

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### 4. MAINTENANCE OF WATER

### **BODIES AND DISTRIBUTION**







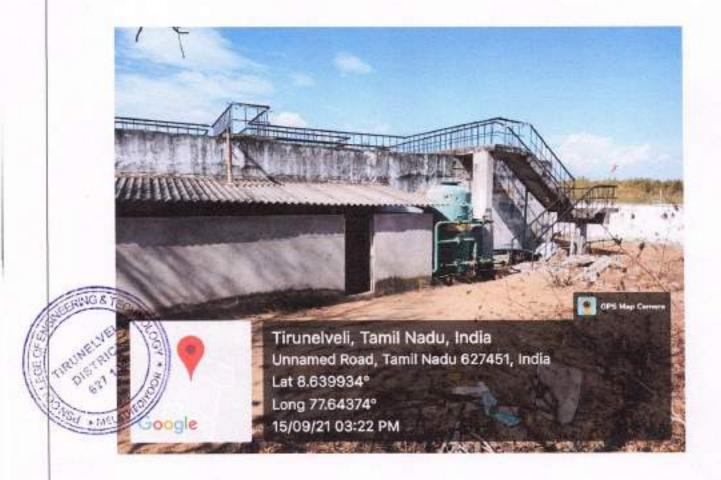
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#### 4. Waste water recycling



#### SEWAGE WATER TREATMENT PLANT

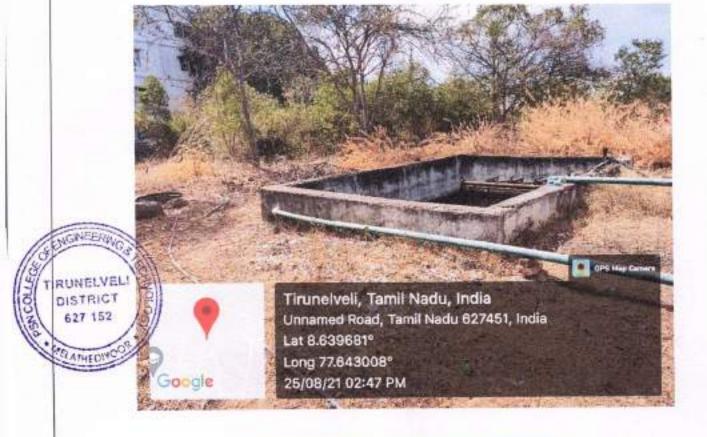


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#### 4. Waste water recycling



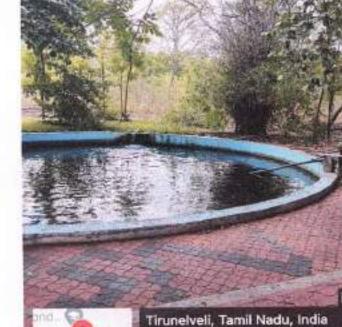
#### WASTE WATER COLLECTION TANK

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#### 5. Maintenance of water bodies and distribution system in campus



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#### FISH TANK OPPOSITE TO THE CHAIMAN'S OFFICES

PSN College Rd, Tamil Nadu 627451, India

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5. Maintenance of water bodies and distribution system in campus



GARDEN AREA WITH WATER TRANSPORTATION DIRECTION CONTROL VALVE

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#### 5. Maintenance of water bodies and distribution system in campus



WATER AND DRAINAGE FACILITIES IN THE FIRST YEAR BLOCK

W SW

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#### 5. Maintenance of water bodies and distribution system in campus



LAWN SPRINKLER OPPOSITE TO THE MECHANICAL BLOCK

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#### 5. Maintenance of water bodies and distribution system in campus



LAWN SPRINKLER OPPOSITE TO THE LADIES HOSTEL



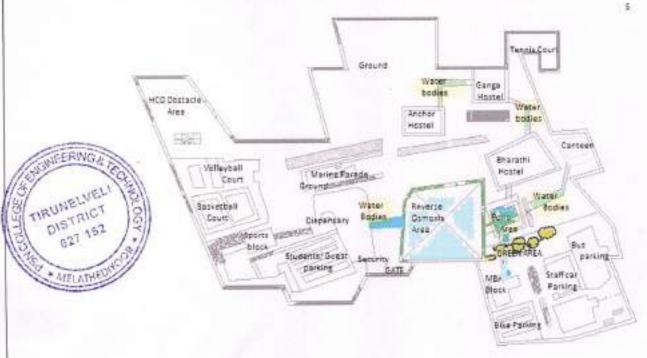


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#### 5. Maintenance of water bodies and distribution system in campus

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A PARANOMA VIEW OF WATER BODIES DISTRIBUTION SYSTEM IN THE CAMPUS



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## CRITERION- 7

# Key Indicator - 7.1 Institutional Values and Social Responsibilities

Metric No- 7.1.4

**Environmental Consciousness and Sustainability** 

Name - Water conservation facilities available in the Institution



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#### BILLS

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#### BILLS

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PS N College

Particulars

Rate Qty. Amount
Rs. Ps.

1º Tel CB 5 95 00

GST Included For J.S.R.ELECTRICALS & PLUMBING

Total 245 ©

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#### BILLS

63E1Z4 CASH BILL

Cell: 94884 73696 94884 73698

#### **ELECTRICALS & PLUMBING**

28 A, Ambai - Palai Road,

Melaseval - 627 452, TIRUNELVELI

PSN college Da

TIRUNELVELI DISTRICT 621 152 AFELATHEDISCOS

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#### BILLS

J3E1Z4 CASH BILL

Cell: 94884 73696 94884 73698

### **ELECTRICALS & PLUMBING**

28 A, Ambai - Palai Road,

Melaseval - 627 452, TIRUNELVELI

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## CRITERION-7

## Key Indicator - 7.1 Institutional Values and Social Responsibilities

Metric No- 7.1.3

**Environmental Consciousness and Sustainability** 

Name - Institution for the management of the following types of degradable and non-degradable waste



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# MoU



for

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S. No	Description	Page no
1	E-Waste Management	1
2	Paper Waste Management	2
3	Food Waste Management	3





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# S.S. Jothi Plastics Zion Nagar Pavoorchatram, Tirunelveli.

#### Memorandum of Understanding

This Memorandum of Understanding is effective from 06.06.2019 between S. S. Jothi Plastics, Zion Nagar, Pavoorchatram. Here in after called the party of the First Part represented by the First Party.

#### And

PSN College of Engineering and Technology, Melathediyoor, Tirunelveli. Here in after called the party of the Second Part represented by the Second Party.

#### 1. Preamble

PSN College of Engineering and Technology (PSNCET), Tirunelveli, was established by the PSN Educational and Charitable Trust in the year 2001. The College is located at Melathediyoor, 12km away from Tirunelveli unfolding its grandeur over 27 acres of land. The College exhibits an attractive panorama conducive to education and research due to its serene surroundings overed by last rows green trees at the backdrop of mountains with birds chirping all time.

\*\*TIRUNELLY\*\* The Institution installed with around 900 computers with hardware peripherals in good 527 152 working conditions. The waste and to be repaired consumer electronics such as Projector, Scanner, Printer, Copier, Hard drives, Keyboards, Mouses are stored in a room for disposal.

S. S. Jothi Plastics, Zion Nagar, Pavoorchatram. The main purpose is to collect the e-waste from the colleges. The increases of information technology revolution around the world increases the usage of electronics. It has also produced growing volumes of obsolete products; e-waste is one of the fastest-growing waste streams. Although e-waste contains complex combinations of highly toxic substances that pose a danger to health and the environment, many of the products also contain recoverable precious materials, making it a different kind of waste compared with traditional municipal waste.

PRINCIPAL

S.S. Jothi Plastics, Zion Nagar, Pavoorchatram.

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### S.S. Jothi Plastics Zion Nagar Pavoorchatram, Tirunelveli.

#### 2. Purpose

The purpose of the Memorandum of Understanding is to collect the e-waste from PSN College of Engineering and Technology, Melathediyoor, Tirunelveli to the S.S. Jothi Plastics, Zion Nagar, Pavoorchatram.

#### 3. Amendments

Both parties may request for an amendment of the present Memorandum of Understanding. Any such amendments shall be adopted by mutual consent. Whenever required, an exchange of letter will detail the Implementation of the object.

#### 4. Termination

party may terminate the present memorandum of understanding by giving three DISTROPITHS Written notice to the other party. The obligation on the parties under the terms of 627 their memorandum of understanding shall be fulfilled within three months of period notice the final obligation between the parties will also be settled within the notice period.

#### ON BEHALF OF

S. S. Jothi Plastics, Zion Nagar, Pavoorchatram, 627808.

S.S.Jothi Plastics Zion Nagar, Pavoorchatram - 627 808. ON BEHALF OF

PSN College of Engineering and Technology, Melathediyoor, Tirunelveli 627152.

**Principa** 

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PSN COLLEGE OF ENGINEERING & TECHNOLOGY S.S. Jothi Plastics, Zion Nagar, Pavoor Charanta TALUK TIRUNELVELI DIST. - 627 152.



#### **Bismillah Traders**

115, Puthugramam Street, Ambasamudram, Tirunelveli.

Proprietor- Mrs. S. Shahul Hameed, Phone number: 7826813388.

#### Memorandum of Understanding

This Memorandum of Understanding is effective from 08.08.2019 between the Bismillah Traders and Ambasamudram, Tirunelveli, here in after called the party of the First Part represented by the First Party.

#### And

PSN College of Engineering and Technology, Melathediyoor, Tirunelveli. Here in after called the party of the Second Part represented by the Second Party.

#### 1. Preamble

ALTONOMOUS status by University GrantBs commission (UGC), New Delhi from 2012 – TIRUNET Conversed enabling the college to fulfil the aspirations of the students in getting quality 627 152 education and better employment. The College exhibits an attractive panorama conducive to backdrop of mountains with birds chirping all time.

Bismillah Traders, Ambasamudram, Tirunelveli. The motto of the company is the collection if waste paper. And these paper waste is collected by recyclers and put together into a large recycle bin. After collection, they are then measured, graded for quality, and hauled to recycling paper mill facilities. It then gets transported to a recycling plant where the waste paper is sorted and separated into types and grades.

#### 2. Purpose

The purpose of the Memorandum of Understanding is to collect the paper waste from PSN College of Engineering and Technology, Melathediyoor, Tirunelveli to the Bismillah Traders, Ambasamudram, Tirunelveli.

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TIRUNELVELI DIST. - 627 152.

Proprietor- Mrs. S. Shahul Hameed, Bismillah Traders, 115, Puthugramam Street, Ambasmudram, Tirunelveli.



# **Bismillah Traders**

115, Puthugramam Street, Ambasamudram, Tirunelveli.

Proprietor- Mrs. S. Shahul Hameed, Phone number: 7826813388.

#### 3. Amendments

Both parties may request for an amendment of the present Memorandum of Understanding. Any such amendments shall be adopted by mutual consent. Whenever required, an exchange of letter will detail the Implementation of the object.

#### 4. Termination

Either party may terminate the present memorandum of understanding by giving three months of written notice to the other party. The obligation on the parties under the terms of their memorandum of understanding shall be fulfilled within three months of period notice period.

GINEER/A threat obligation between the parties will also be settled within the notice period.

ON BEHALF OF

TIRUNELVEL DISTRICT 627 152

> For Bismillah Traders 115, Puthugramam Street, Ambasamudram.

Proprietor

For Bismillah Traders 115, Puthugramam Street, Ambasamudram - 627401 ON BEHALF OF

For PSNCET Melathediyoor Tirunelveli.

Principal

PRINCIPAL

PSN COLLEGE OF ENGINEERING & TECHNOLOGY MELATHEDIYOOR, PALAYAMKOTTAI TALUK TIRUNELVELI DIST. - 627 152.

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PSN COLLEGE OF ENGINEERING & TECHNOLOGY

MELATHEDIYOOR, PALAYAMKOTTAI TALUK

TIRUNELVELI DIST. - 627 152.

Proprietor- Mrs. S. Shahul Hameed, Bismillah Traders, 115, Puthugramam Street, Ambasmudram, Tirunelveli.



# Petchirajan Pig Farm Itteri Village Palayamkottai, Tirunelveli.

#### Memorandum of Understanding

This Memorandum of Understanding is effective from 06.06.2019 between the Pectchirajan Pig Farm and Thamarai selvi, Itteri Village, Palayamkottai, Tirunelveli, here in after called the party of the First Part represented by the First Party.

#### And

PSN College of Engineering and Technology, Melathediyoor, Tirunelveli. Here in after called the party of the Second Part represented by the Second Party.

#### 1. Preamble

PSN college of Engineering and Technology, Melathediyoor, Tirunelveli is offering 9 and 70 PG courses. For more than 600 students from various places including Boys, Girls and Faculty members are staying in Hostel. Daily around 3 barrels of waste foods were collected.

Pectchirajan Pig Farm in Itteri Village, Palayamkottai, Tirunelveli. The main motto to Maintain pure breeds of animal for breeding purpose and to produce quality piglets for sale and for further breeding and to have proper breeding system. feeding, management, disease and mortality control. Collection of waste foods from the hostel, helps our pigs to grow well in the meantime, to clear the food waste from the hostel.

# 2. Purpose

The purpose of the Memorandum of Understanding is to supply the waste hostel food from PSN College of Engineering and Technology, Melathediyoor, Tirunelveli hostel to the Pectchirajan Pig Farm, Itteri Village, Palayamkottai, Tirunelveli

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# Petchirajan Pig Farm Itteri Village Palayamkottai, Tirunelveli.

#### 3. Amendments

Both parties may request for an amendment of the present Memorandum of Understanding. Any such amendments shall be adopted by mutual consent. Whenever required, an exchange of letter will detail the Implementation of the object

#### 4. Termination

Either party may terminate the present memorandum of understanding by giving three months of written notice to the other party. The obligation on the parties under the terms of their memorandum of understanding shall be fulfilled within three months of period notice period. The final obligation between the parties will also be settled within TIRUNEL the notice period.

#### ON BEHALF OF

627 152

Petchi rajan Pig Farm, Selva Vinayagar Kovil Street, Thamarai selvi, itteri Village, Tirunelveli 627007.

Pulely sufor Proprietor Petchi Rajarı Pig Farm Selva Vinayagar Kovil Street, Thamarai Selvi, Itteri Village, Tirunelveli - 627051.

Principal

ON BEHALF OF

Melathediyoor, Tirunelveli

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PR Pig Farm, Itteri Village, Palayamkottai, Tirunelveli.



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# CRITERION- 7

# Key Indicator - 7.1 Institutional Values and Social Responsibilities

Metric No- 7.1.4

**Environmental Consciousness and Sustainability** 

Name - Water conservation facilities available in the Institution



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# WATER CONSERVATION FACILITIES





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# CRITERION 7 - Institutional Values and Best Practices

## Key Indicator-7.1 Institutional Values and Social Responsibilities

#### Metric No- 7.1.4. Water Conservation Facility Available in the Institution

S. No	Lists	Page No
1 Rain Water Harvesting		3
2	Bore well/Open well Recharge	5
3	Construction of tanks and bunds	8
4	Waste water recycling	12
Maintenance of water bodies and distribution  system in campus		14

#### Options:

A. 4 or all of the above

B. 3 of the above

C. 2 of the above

D. 1 of the above

E. None of the above

Response: A. 4 or all of the above





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# 1. RAIN WATER HARVESTING



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#### Metric No 7.1.4. Water conservation facilities available in the institutions

PSN College of Engineering and Technology, properly channelized the collected Waste Water from the different sources. Around 10500 litres of waste water recycled every day and utilized for maintaining the garden and plants.

#### 1. Rain Water Harvesting



RAIN WATER HARVESTING PIT IN THE FIRST YEAR BLOCK

Mon

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#### 1. Rain Water Harvesting



RAIN WATER HARVESTING PIT IN BEHINDTHE MAIN BLOCK

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# 2. BORE WELL/OPEN WELL RECHARGE

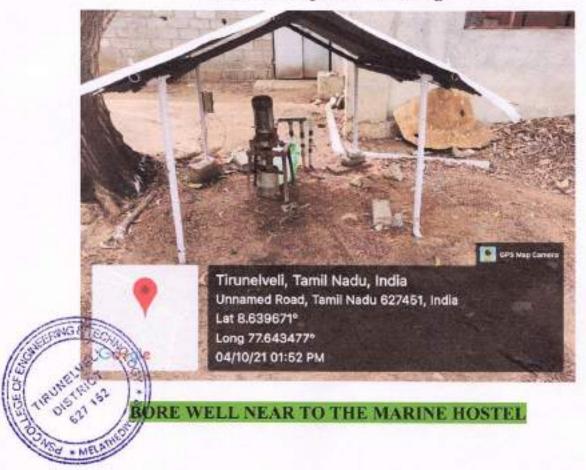


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#### 2. Borewell/Open well Recharge



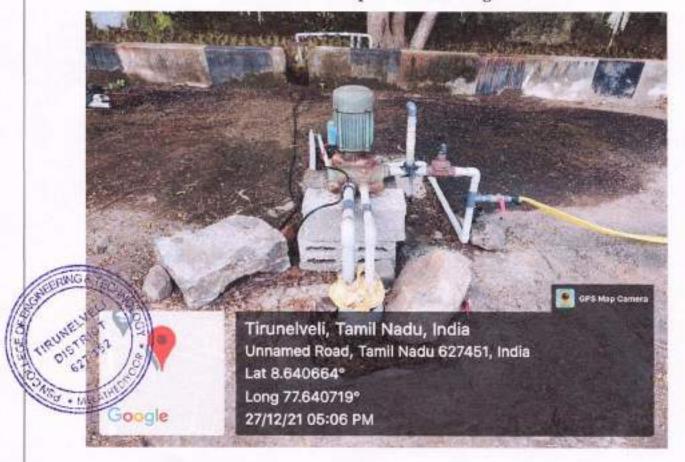
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#### 2. Borewell/Open well Recharge



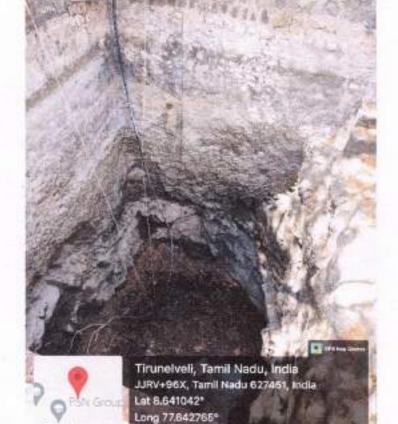
#### BORWELL WATER RECHARE OPPOSITE TO THE LADIES HOSTEL

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#### 2. Borewell/Open well Recharge





A DEEP VIEW OF OPEN WELL RECHARGE NEAR TO THE ANCHOR HOSTEL

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# 3. CONSTRUCTION OF TANKS AND BUNDS





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#### 3. Construction of tanks and bunds



# AERIAL VIEW OF TANK IN THE MARINE HOSTEL

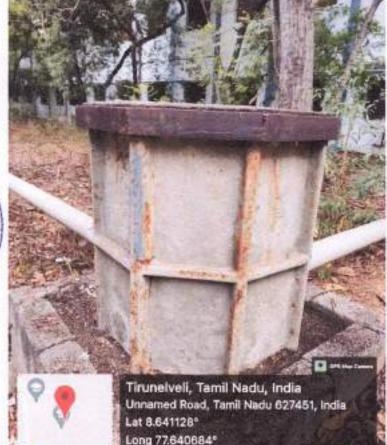


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#### 3. Construction of tanks and bunds





# CONSTRUCTION OF BUNDS FOR THE WATER TRANSPORTATION

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BACK SIDE OF THE MAIN BLOCK

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#### 3. Construction of tanks and bunds



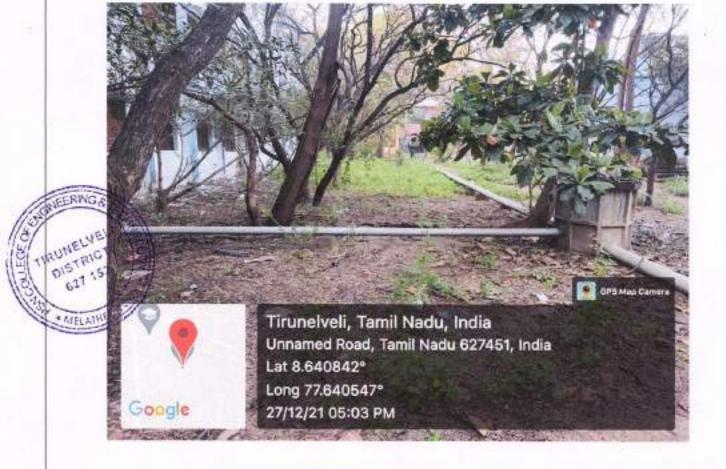
# CONSTRUCTION OF BUNDS FOR THE WATER TRANSPORTATION BACK SIDE OF THE MAIN BLOCK





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#### 3. Construction of tanks and bunds



# CONSTRUCTION OF BUNDS FOR THE WATER TRANSPORTATION BACK SIDE OF THE MAIN BLOCK

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# 4. MAINTENANCE OF WATER

# BODIES AND DISTRIBUTION







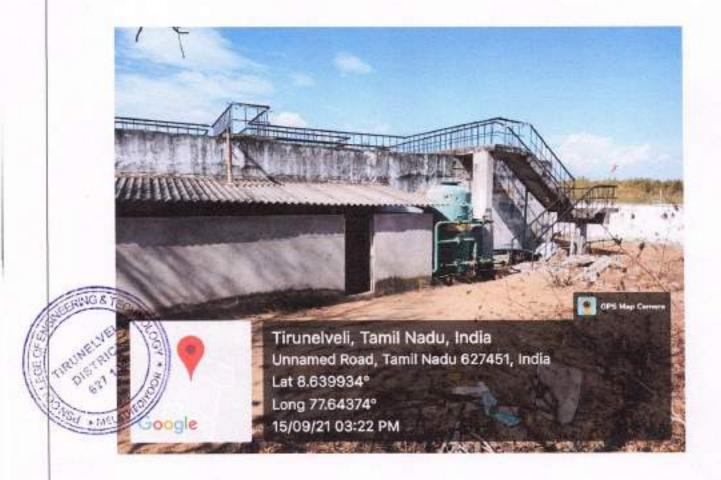
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#### 4. Waste water recycling



#### SEWAGE WATER TREATMENT PLANT

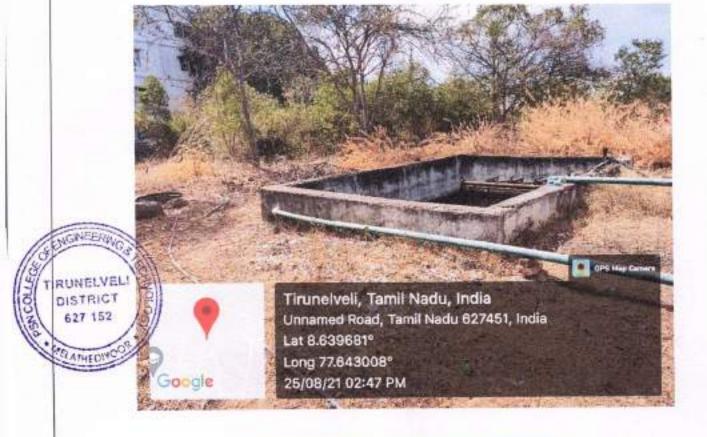


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#### 4. Waste water recycling



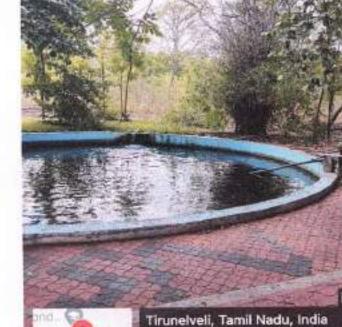
#### WASTE WATER COLLECTION TANK

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#### 5. Maintenance of water bodies and distribution system in campus



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# FISH TANK OPPOSITE TO THE CHAIMAN'S OFFICES

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GARDEN AREA WITH WATER TRANSPORTATION DIRECTION CONTROL VALVE

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#### 5. Maintenance of water bodies and distribution system in campus



WATER AND DRAINAGE FACILITIES IN THE FIRST YEAR BLOCK

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#### 5. Maintenance of water bodies and distribution system in campus



LAWN SPRINKLER OPPOSITE TO THE MECHANICAL BLOCK

and man

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#### 5. Maintenance of water bodies and distribution system in campus



LAWN SPRINKLER OPPOSITE TO THE LADIES HOSTEL



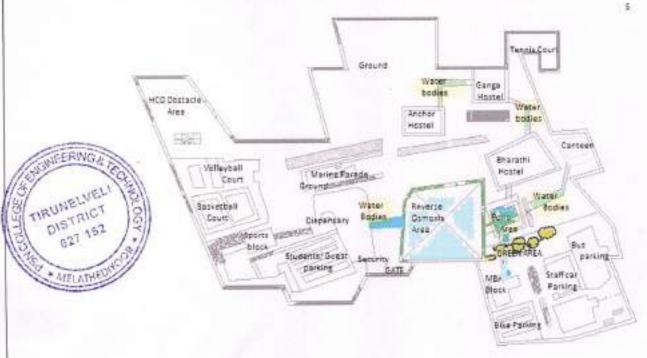


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#### 5. Maintenance of water bodies and distribution system in campus

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A PARANOMA VIEW OF WATER BODIES DISTRIBUTION SYSTEM IN THE CAMPUS



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# CRITERION- 7

# Key Indicator - 7.1 Institutional Values and Social Responsibilities

Metric No- 7.1.4

**Environmental Consciousness and Sustainability** 

Name - Water conservation facilities available in the Institution



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#### BILLS

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PS N College

Particulars

Rate Qty. Amount
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#### BILLS

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# **ELECTRICALS & PLUMBING**

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Melaseval - 627 452, TIRUNELVELI

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#### BILLS

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# **ELECTRICALS & PLUMBING**

28 A, Ambai - Palai Road,

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