# UkaTarsadia University C.G.Patel Institute of Technology Department of Civil Engineering Expenditure statement for

# One Day Workshop on "Energy Conservation Awareness" $16^{th} \ August \ 2017$

Sr. No.	Expenditure	Bill No.	Amount	Remark
1	Breakfast and Tea			Not paid
2	Water bottle	100	100	Not paid
3	Flower Bouquets	148	250	Not paid
4	Lunch	148	3300	Not paid
5	Banner and Brochure	29	550	Not paid
6	Certificate	29	720	Not paid
Total Expenditure				Not paid
Will be paid by GEDA				

Note: GEDA will be paid grant amount through demand draft in favour of director, CGPIT

Mr.Kamlesh Gandhi Dr. N.C. Shah
Convener Director

#### A Report

#### On

#### **Gujarat Energy Development Agency (GEDA)**

#### **Sponsored One Day Program on**

#### "Energy Conservation Awareness"

On 16<sup>th</sup> August, 2017

# At ChhotubhaiGopalbhai Patel Institute of Technology,

### **Department of Civil Engineering**

Title of the Workshop	Energy Conservation Awareness	
Organizer/Sponsor	Gujarat Energy Development Agency (GEDA) & Civil Engineering Department, C.G.Patel Institute of Technology	
Chief Patron	Dr. D. R. Shah, Provost, UTU	
Patron	Dr. N. C. Shah, Director, CGPIT	
Convener	Mr.Kamlesh Gandhi (HOD of Civil Dept)	
Program Coordinators	Ms.Helly Mehta Ms. Nikita Patel Ms.UrviRathod	
Target Audience	Faculty Members and Industrial Person, Research Scholar and Engineering Students	
Total Number of Participants	120	
Date of Programme	16 <sup>th</sup> August, 2017	
Keynotes Speakers	Ms.Sejal Patel, Chemical Engineer, ME(Environment), Aditya Consultancy(Environment & Research Laboratory), GIDC, Vapi	
	Ms.Sneha Shah, Coordinator, D'Arch, Aditya Consultancy(Environment & Research Laboratory), GIDC, Vapi	

#### **Schedule of Workshop:**

08:30 to 09:00	Registration		
09:00 to 09:30	Breakfast and High Tea		
09:30 to 10:00	Inaugural Session		
09:30 to 09:35	UTU Anthem		
09:35 to 09:42	Lamp lighting and Felicitating Dignitaries with Flower Bouquets		
09:42 to 09:47	Speech by Dr. N. C. Shah Sir		
09:47 to 09:52	Speech by Prof.Gunvant Solanki Sir		
09:52 to 09:57	Speech by Ms.Sejal Patel		
09:57 to 10:00	Vote of thanks by Prof.Helly Mehta		
10:00 to 12:30	Technical Session I		
	Need for Energy conservation- energy scenario		
	System approach and energy audit		
12:30 to 1:30	· · · · · · · · · · · · · · · · · · ·		
1:30 to 3:00	Technical Session II		
	Pumps, fans and Variable speed drives		
3:00 to 3:30	Question – Answer, Feedback and Valedictory		

#### **Details of workshop:**

Gujarat Energy Development Agency (GEDA) & Department of Civil Engineering, CGPIT has jointly organized one day workshop on "Energy Conservation Awareness" sponsored by GEDA. Total 120 participants participated in this workshop which includes faculties and UG students.

The inauguration ceremony of workshop was started by UTU song followed by lamp lighting and prayer to seek the blessings of almighty. As per tradition of CGPIT, all the dignitaries were given warm welcome and were felicitated to express respect and gratitude towards them for devoting their valuable time and gracing the workshop. The dignitaries that graced the inauguration ceremony of workshop were Dr. N.C. Shah (Director, CGPIT), Mrs.Sejal Patel (Certified Energy Auditor & Chemical Engineer, ME (Environment), Aditya Consultancy (Environment & Research Laboratory), GIDC, Vapi), Ms.Sneha Shah (Coordinator, D'Arch, Aditya Consultancy(Environment & Research Laboratory), GIDC, Vapi) and head of the all departments of CGPIT. The dignitaries and experts were felicitated by the coordinators of the workshop.

The Honourable Director of CGPIT, Dr. N. C. Shah give the welcome speech. He complimented all the coordinators for the topic since energy conservation & awareness is most relevant to the present scenario. His emphasis that the students should must concentrate and explore the areas of non-conventional sector which can also make their future bright.

Prof.Helly Mehta gave the vote of thanks.

#### **Session Detail:**

All the session were very interactive and laid a very good impact on the audience.

**Session I** – Need for Energy Conservation – Energy Scenario, System Approach & Energy Audit.

In this session she encouraged and made students to realize the important of energy source as with time they are getting depleted. So awareness was created and was also told how they can be part to save energy resources by conserving it. They also emphasised to move for renewable sources.

She has also explained about energy audit.

**Session II** – Pumps, Fans and Variable Speed drives, Energy efficient lightings- techniques.

In this session he gave how in our daily life we can conserve energy. This can be done at agriculture, industrial, commercial and residential level. She gave examples of various equipment's which can be made pumps, lighting system, cooling tower, variable frequency drives, boiler and different utilities in industrial and domestic level.

## **Committee Members of the workshop:**

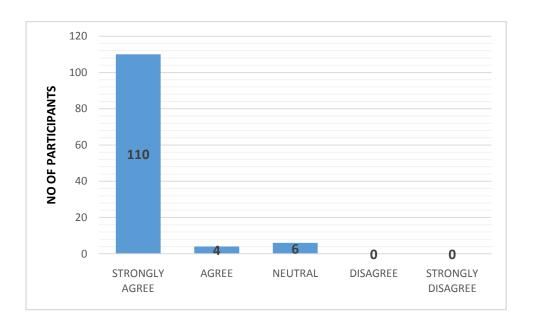
Sr. No.	Committee	Members	Task to be performed
1	Kit purchasing and Distribution	Ms.UrviRathod Ms. Nikita Patel	Arranging the kit and distribute among participants during registration
2	Food Coupon, Breakfast and Lunch	Mr. Jasmin Gadhiya Mr.Gunvant Solanki Mr.AbhishekRaturi	Make a food coupon for Breakfast and lunch for all the participants and give it to kit distribution committee, Pre-arrangement and runtime arrangement of all kind of refreshment
3	Registration and Attendance Sheet Making	Ms.NikahatSamnani Ms. Dimple Desai	Registration and Attendance Sheet Making, Verify the name during registration and sign the participants, Take a attendance of participants for all technical session
4	Stage Decoration, Flower bouquets, Lamp Lighting, Water bottle, White board and Marker	Ms.Helly Mehta Ms.Palak Trivedi	Rangoli Making, Flower bouquets arrangement, Lamp lighting arrangement, Dias Arrangement like water bottle, detail schedule, White board and Marker arrangement
5	Anchoring	Ms.Maitri Shah	Prepare a flow of event including Inauguration, technical session and valedictory
6	Certificate and banner making and Printing	Mr.Chethan S.V. Mr.Mehul Patel	Certificate and banner making and Printing and hanging arrangement
7	Certificate writing and distribution	Ms.UrviRathod Mr. Hitesh Dhameliya	Prepare a certificates with the name of participants and sign of HOD and Director
8	Photography	Ms.NehaDubey Ms.HeenaDarji	Arrangement of camera cell/battery run timein event, Collect the photos and send to report making committee
9	Report making	Ms.Maitri Shah	Making a report
10	Press note relies	Ms.Helly Mehta Ms. Nikita Patel Ms.UrviRathod	Making a press note in Guajarati and English after the completion of events

11	Feedback form	Ms.Tanzim Shaikh	Arranging a photocopy of
		Ms.GrishmaThaker	feedback form, Distribute
			with kit, Collect at the end
			of event, Prepare a
			evaluation of feedback
12	Bill collection and	Mr. Aditya Bhatt	Final file preparation
	making a file	Ms.Payal Patel	

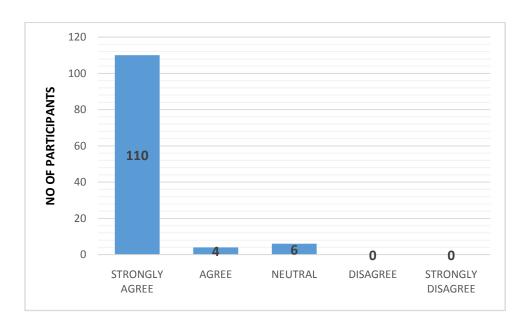
#### **Feedback Analysis:**

Feedback was collected from the participants in last session of the workshop. The overall feedback of the workshop was very positive. Here are some of the feedback, which were given by participants.

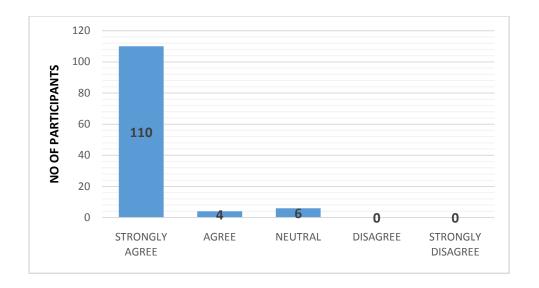
1. The Pre-workshop administration was appropriate and informative.



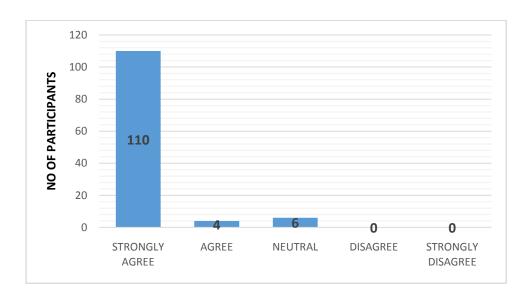
2. The workshop was scheduled at suitable time.



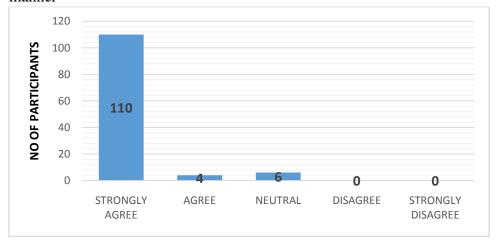
3. The workshop facilities and location were appropriate and satisfactory.



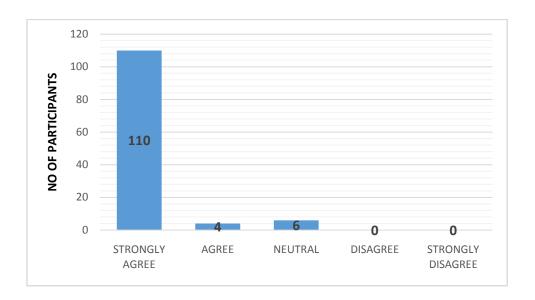
4. The workshop material was presented in a clear and organized manner.



5. The presented responded to questions an informative, appropriate and satisfactory manner



6. Overall, the session was informative and valuable.



7. The quality of food was satisfactory.

