



**Shiv Chhatrapati Shikshan Sanstha's  
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur  
Department of Zoology and Fishery Science  
Orientation programme on use of Biogas**

**A) A Summary report of the activity**

1) Title of Programme:	<b>'Orientation programme on use of Biogas'</b>			
2) Name of Organizing Department/Unit:	Department of Zoology and Fishery Science			
3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Programme:	Dr.V.S.Shembekar Dr. D.S. Rathod Dr. K.S. Raut Mr.D.A.Nalle Miss. M.Y.Bhande			
4) Date(s) of the Programme:	25.11.2019			
5) Venue/Mode:	Offline			
6) Target Group:	Teachers & students			
7) Number of Participants:	31	<b>Male</b>	<b>Female</b>	<b>Total</b>
A separate list with signatures be maintained in the department/Unit)	Teaching	04	01	05
	Non-Teaching	0	0	0
	Students	06	20	26
8) Name(s) and details of Resource Person(s), if any:	<b>Dr Usha S.Dhaswadikar</b> Associate Professor Dept. of Zoology Sri Hawagiswami Mahavidyalaya ,Udgir Dist .Latur			
9) Total Expenditure for the Programme:	---			
10) Source of Funding:	NA			



## B) Report

### i. Title: 'Orientation programme on use Biogas'

### ii. Introduction:

As we know that India is on II rank in Population after China. So our country is importing different fossil fuels for domestic purposes including LPG, CNG etc. To reduce the stress on wood for cooking and other domestic purposes Gobar gas or Bio gas is the best option. In this plant we put all the cattle waste products in the digester which after all reactions and functioning provides the Biogas. This method reduces the load on natural resources .

### iii. Objectives of the Programme / issues addressed:

- To upgrade the knowledge the Biogas/ Gobar gas for domestic purposes.
- To inculcate the stepwise method in installation of Biogas plant /Gobar gas plant at home
- To provide the working manual of Biogas plant.

### iv. Details of Participants:

About 31 participants like Teachers, Students and non teaching were present for guest lecture. Which of these 21 were female participants and 10 were male participants.

**v. Brief Summary of Events/ Sessions:** The awareness programme on Biogas Guest lecture was need based and knowledge boosting for use of biogas for cooking and other uses like lamp lighting, heater etc. As well it was motivating for the students and researchers to construct the biogas digester tank at home and use it for domestic purposes.

### vi. Conclusion, with Feedback on the Programme:

He interacted with students and answered the questions related to use of Biogas. This Awareness programme on Biogas lecture was found to be helpful to divert the attention towards the Biogas.

### vii. Any appendix if necessary

List of Participant has been attached.

**Date:** 27.11.2019

**Place:** Latur

  
**Convener/ HoD**  
**Head**

**Department of Zoology & Fishery Science**  
**Rajarshi Shahu Mahavidyalaya,**  
**Latur (Autonomous)**



  
**Principal**  
**PRINCIPAL**  
**Rajarshi Shahu Mahavidyalaya, Latur,**  
**(Autonomous).**

**C) Geo tagged Photographs /Screenshots**



Dr.U.S.Dhaswadikar during her guest lecture on Orientation programme on use of Biogas

**D) Brochure of the activity:**

Orientation Programme on use of Biogas  
Date : 25.11.2019  
Time : 5:00pm,  
Zoom learning platform



Resource Person : Dr.U.S.Dhaswadikar  
Associate Professor , Department of Zoology  
Sri Hawagiswami Mahavidyalaya ,Udgir



Shiv Chhatrapati Shikshan Sanstha's  
Rajarshi Shahu Mahavidyalaya, (Autonomous), Latur  
Department of Zoology and Fishery  
'World water conservation Day'  
List of participants

Date: 25.11.2019

Sr.No.	Name of the participant	Gender	Designation
1.	Jagtap Tejeshwani	Female	Student
2.	Agwane Mohini Bhausahab	Female	Student
3.	Angarkhe Ashwini Dushyant	Female	Student
4.	Bagwan Alfiya Aslam	Female	Student
5.	Bagwan Jabeen Ab Hamidsahab	Female	Student
6.	Karad Bajrang Ramrao	Male	Student
7.	Jadhav Pratiksha Parmeshwar	Female	Student
8.	Sirsat Gokul Vyankat	Female	Student
9.	Patil Gauri Dinkar	Female	Student
10.	Patil Pratiksha Chandrankantrao	Female	Student
11.	Maske Dinesh Vaibhav	Male	Student
12.	Sherkhane Pankaja Satish	Female	Student
13.	Somwanshi Ruteek Manoj	Male	Student
14.	Bhimale Vaishnavi Premnath	Female	Student
15.	Bhuse Amruta Babruwan	Female	Student
16.	Kale Vaishali Balaji	Female	Student
17.	Chavan Rahul Bhimrao	Female	Student
18.	Shahir Atish Narayan	Male	Student
19.	Shaikh Nishat Afza Moizuddin	Female	Student
20.	Pinate Sakshi	Female	Student
21.	Chavan Rahul Bhimrao	Male	Student
22.	Dhage Sumedha Balasaheb	Female	Student
23.	Dumane Kiran Rajendra	Female	Student
24.	Ghule Shrikrishna Shridhar	Female	Student
25.	Kavale Ashvini Jagannath	Female	Student
26.	Malge Dhiraj Digambar	Male	Student
27.	Dr.V.S.Shembekar	Male	Faculty
28.	Dr. D.S. Rathod	Male	Faculty
29.	Dr. K.S. Raut	Male	Faculty
30.	Mr.D.A.Nalle	Male	Faculty
31.	Miss. M.Y.Bhande	female	Faculty

Date: 27.11.2019

Place: Latur

  
Convener/HoD  
Head

Department of Zoology & Fishery Science  
Rajarshi Shahu Mahavidyalaya,  
Latur (Autonomous)



  
Principal  
PRINCIPAL  
Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)