

Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya, Latur Autonomous

Department of Biotechnology

A) Summary Report

1) Title of Programme:	Guest lecture on biogas generation from waste.				
2) Name of Organizing Department/Unit:		Biotechnology			
3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Programme:		Principal: Dr. M. H. Gavhane Vice- Principal: Dr. A. J. Raju Head: Dr. S. S. Kulkarni			
4) Date(s) of the Programme: 5) Venue/ Mode:		20th November 2018 Department of Biotechnology			
6) Target Group:		UG & PG students of Biotechnology			
7) Number of Participants: 41		Male	Female	Total	
A separate list with signatures be maintained in the department/Unit)	Students	17	24	41	
8) Name(s) and details of Resource Person(s), if any: 9) Total Expenditure for the Programme:		Mr. Sanjay Kamble Director, Jan-Adhar Sevabhavi Sanstha (JAS), Latur. Nil			
10) Source of Funding:		Not Applicable			

B) Report

Guest lecture on biogas generation from waste

Biogas is a renewable energy source produced by the breakdown of organic matter by certain bacteria under anaerobic conditions. Biogas can be produced from a vast variety of raw materials (feedstocks). The biggest role in the biogas production process is played by microbes feeding on the biomass. Around the world, waste generation rates are rising which may causes severe health hazards and environmental impact. To overcome this type of problem, Biogas generation is necessary for a gaseous renewable energy source produced from raw materials such as agricultural waste, manure, municipal waste, plant material, sewage, green waste, wastewater, and food waste. To get importance of biogas generation, Department of Biotechnology organized Guest lecture by Mr. Sanjay Kamble on the topic "Biogas Generation from Waste" on 20th November 2018. He is currently working in Jan-Adhar Sevabhavi Sanstha (JAS), Latur. Jan-Adhar Sevabhavi Sanstha Has Pledged to Improve the Socio-Economic Status of The Rag Pickers by Involving Them into Management, Supervision and Ground Level Waste Collection and Processing.

Date: 21/11/2018

HOD Head Department of Biotechnology Rajarshi Shahu Mahavidyalaya (Autonomous) Latur-413 531



PRINCIPAL
Rajarshi Shahu Mahavidyalaya
(Autonomous), Latur



Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Biotechnology Guest lecture on biogas generation from waste.

Sr. No.	Name of Participants	Gender	Sign
1)	Aade pooja bhagwan	F	- Pool
2)	Adsule Sanjana Anil	F	Solsule
3]	Adsule Vaibhar Dagdu	M	Japhal
4)	Battalwad komal Maising	F	Cloud.
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19]	Blaushette Sulkanya shivanand	F	Sulvania
20]	Develwade Jyoti Sunil	F	(190Hi

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	24]	Hulsure Straddha Balaji	F	Anac	duy
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Date: 21/11/2018

Head Head Department of Biotechnology Rajarshi Shahu Mahavidyalaya (Autonomous) Latur-413 531



Principal PRINCIPAL Rajarshi Shahu Mahavidyalaya (Autonomous), Latur