

TEACHER'S ACTIVITY REPORT 2016 - 2021

FACULTY:

Science

DEPARTMENT/ COMMITTEE

Environmental Sciences

IQAC ACTIVITY No:

SVC 2019-20 EVS RS 1

NAME OF THE ACTIVITY:

DATE	FACULTY	DEPARTMENT/COMMITTEE	COORDINATOR NAME
June 2019 – August 2019	Sciences	Environmental Sciences/Eco Club	Dr. Robin Suyesh
TIME: Evening (35 Days)	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
	Aravali's	8	Outdoor
SUPPORT/ASSISTANCE:	Eco Club of Sri Venkateswara College		

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -)::

TOPIC/SUBJECT OF THE ACTIVITY	Efforts for water body restoration in Aravali Biodiversity Park (ABDP)
OBJECTIVES	Wetland Restoration (June 2019– August 2019)
METHODOLOGY	Field visit to outskirts of Delhi NCR near Aravali Biodiversity Park
OUTCOMES	<p>During the pre-monsoon period, the water body shrinks and reaches its lowest level. At its lowest level, the pond also exposes the deterrents in water quality, mostly plastic and thermocol wastes, foam blocks (as are used in packaging), fish nets and discarded cloth pieces.</p> <p>In late June to mid July, while surveying for frogs, our team of 9 also mobilized action to clean the water body. Each day of field work was preceded by a cleaning process. Students brought their collection bags, gathered and carried the waste to a collection point, from where it would be taken away by the management of the park.</p> <p>Such wastes alter the natural habitat of aquatic beings and degrade the quality of the soil underneath. Plastic breaks into microplastics, the non-biodegradable wastes continue to linger, and the biodegradable wastes increase the oxygen demand of the water body. Either category of waste only compromises the health of the ecosystem. The cleaning activity not only ensured that we had a decent working site, but also that when the water level rises after the rains, there are no floating wastes/contaminants in the water body. Our efforts will add up to the efforts of ABDP managing staff in maintaining habitable environments for eco-restoration of a possible wetland area.</p>

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

Notice & Letters	Student list of participation	Activity report	Photos	Feedback form
Feedback analysis	News clip with details	Certificate	Any other	

IQAC Document No:	Criterion No:	Metric No:
Departmental file no	IQAC file No;	

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

For Reference

Criterion I	Curricular Aspects (planning & Implementation)	Criterion V	Student Support & Progression
Criterion II	Teaching Learning & Evaluation	Criterion VI	Governance
Criterion III	Research, Innovations & Extension	Criterion VII	Institutional Values & Best Practices
Criterion IV	Learning Resources and Infrastructure		

Student team for the Eco Club activity: (2019- 2020)

Apoorv Saini, Botany (H) 3rd year

Dipanshu Chaturvedi, Botany (H) 2nd year

Bhawna Yadav, Zoology (H) 3rd year

Mansi Dhingra, Zoology (H) 2nd year

Anand Bedgujar, Life Sciences 3rd year

Aditya, Maths (H) 2nd year

Ex Student Volunteers:

Abdus Samad, Batch 2014-17

Abhishek Singh, Batch 2014-17

Staff of Aravali Biodiversity Park

Images Below:



Image 1: Garbage Collection with student volunteers at the site



Image 2: Garbage Collection



Image 3: Restored Water Body after the work



SRI VENKATESWARA COLLEGE
(University of Delhi)

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Prof C. Sheela Reddy
Principal
Sri Venkateswara College

IQAC Coordinator

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Department of Zoology

Dr. Shruti Mathur
Department of Commerce

Dr. Padma Priyadarshini
Department of Sociology

Dr. Nimisha Sinha
Department of Biochemistry

Shri D. Venkat Ramana
A.O(I/C)

This is to certify that the Activity report (Teacher/Department /Society/Association) has been submitted for documentation to IQAC, Sri Venkateswara College, University of Delhi.

N. Latha

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