

B.S.P.S. Ambajogai's



SWA. SAWARKAR MAHAVIDYALAYA, BEED

ENVIRONMENTAL SCIENCE COMMITTEE

Academic Year-2022-23



Introduction

Environmental science is a scientific study of the natural world and how it is influenced by people. The Environmental Science Committee aims to spread the awareness of Environmental science among the degree students. From the March/April-2010 examinations Dr. B. A. M. University, Aurangabad, decided that Compulsory Six Month Course in Environmental Studies which runs for all Second Year (Semester Fourth) degree students of all streams. This committee work together with university on issues pertaining to the environment. It is "an interdisciplinary body which involved arts, science and commerce faculty expertise focused on global environmental issues. Major topics included are food, energy, human population, biodiversity and global change, Ecosystem, ecology, biosphere, urban waste management, agriculture, conservation, interaction with human activities, changes in Earth's climate and the impact, health and the environment, various activities to humans, plants, animals, and habitats, aquatic environments, radioactivity at nuclear sites, etc.

OBJECTIVES:

- 1. To percolate knowledge of environmental science is essential for existence of life.
- 2. To determine how human activities impact the environment.
- 3. To create awareness of ecosystem.
- 4. To introduce an environmental changes impact people's health and welfare.
- 5. To introduce concept of sustainable development.
- 6. To seek to improve the environmental responsibility of the society's processes.
- 7. To promote to students for plantation.
- 8. To enhance students' knowledge of renewable energy resources.
- 9. To increase the awareness of recycling of waste materials.
- 10. To create research attitude in degree students.

SOP:



The committee organizes different environmental events to spread its awareness among students and society as per direction of the Honorable Principal of the college. Dr. B. A. M. University Aurangabad has introduced compulsory Six Month Course in Environmental Studies to the Fourth Semester degree students from academic year 2009-10. The course structure comprises theory classes and Project work & Field visits. The evaluation of students is done at the end of this course as per the guidelines of the university.

OUTCOME:

- 1. Student able to learn different ecosystems in nature.
- 2. Students able to know bio-diversity and its conservation.
- 3. Students able to know the environmental pollution and probable solutions.
- 4. Students able to know the social and environmental issues.
- 5. Students able to know the human population and its impact on the environment.
- 6. Student able to write the Project by field visit.
- 7. Students able to know the renewable and non-renewable energy resources.
- 8. Students able to know sustainable development.
- 9. Students able to know the recycling of waste management.

Environmental Science Committee Structure:

Sr.	Members	Designation	Stream	Mobile Number
No.				
1	Shri Jadhav Rajpal Lalsing	In-Charge	Science	9158033668
2	Dr. Dhond Gopal Martandrao	Member	Science	9405749050
3	Dr. Gaikwad Jogendra Ramrao	Member	Arts	7588852624
4	Dr. Rayalwar Arvind Prabhakar	Member	Commerce	9423171920





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ENVIRONMENTAL SCIENCE COMMITTEE

MINUTES OF MEETINGS SUMMARY

ACADEMIC YEAR-2018-19 TO 2022-23

In each academic year Environmental Science Committee organized two meetings in the beginning of the first term and beginning of the second term of the academic year respectively. The consolidated summary of all meetings during the last five years is given below.

Meeting Numbers	Discussions	Action Taken			
	Academic Year: 2018-19				
1,	Plantation in Rainy seasons in college	Plantation in Rainy seasons in college			
	campus and outside the campus	campus and outside the campus through			
		NSS camps			
2	To conduct the six month compulsory	Theory periods were conducted for six			
	course of Environmental Studies for	month compulsory course of			
	SY (Semester-IV) degree students of	Environmental Studies to the SY			
	all streams.	(Semester-IV) degree students			
Academic Year: 2019-20					
1.:	Plantation in Rainy seasons in college	Plantation in Rainy seasons in college			
	campus and outside the campus campus and outside the campus				
	NSS camps				
2.	To run the six month compulsory Theory periods were condu				
	course of Environmental Studies for	month compulsory course of			
	SY (Semester-IV) degree students of	Environmental Studies to the SY			
	all streams.	reams. (Semester-IV) degree students			
	Academic Year:	2020-21			
1.:	Organize plantation program in college campus and outside the	Organize plantation program in college campus and outside the campus through			



	campus	NSS camps		
2.	Implementation of six month	Theory periods were organized for		
	compulsory course in Environmental	implementation of six month compulsory		
	Studies for SY (Semester-IV) degree	course in Environmental Studies for SY		
	students of all streams.	(Semester-IV) degree students of all		
		streams.		
	Academic Year:	2021-22		
1,,	Plantation in program in first term	Plantation were done in college campus		
	particularly in college campus and	and outside the campus through NSS		
	outside the campus	camps		
2.	To run the six month compulsory	Six month compulsory course in		
	course of Environmental Studies for	Environmental Studies for SY (Semester-		
	SY (Semester-IV) degree students of	IV) degree students was successfully		
	all streams.	completed in second term engaging		
		theory periods, field visits and project		
		work completion.		
	Academic Year:	2022-23		
1,	• To organize Plantation	Plantation was done in college		
	program for awareness	campus and outside the campus		
	Environmental Science issues.	through NSS camps.		
		• Environmental Science		
		Awareness issue boards and		
		notices were placed in college		
		campus.		
2.	To run the Six Month	Six month compulsory course in		
	Compulsory Course in	Environmental Studies for SY		
	Environmental Studies for SY	(Semester-IV) degree students		
	(Semester-IV) degree students	was successfully completed in		
	of all streams.	second term engaging theory		
		periods, field visits and project		
		work completion.		
	• To conduct Environmental	• Conducted General Science Quiz		
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	Science awareness events like		competition in college on 21
	Quiz competition in college.		February 2023.
•	To organize Environmental	•	Bicycle Day was organized on 1
	Science awareness event.		March 2023 in the college for
			entire day.

Environmental Science Committee:

Sr. No.	Members	Designation	Stream	Signature
1	Shri Jadhav Rajpal Lalsing	In-Charge	Science	\$
2	Dr. Dhond Gopal Martandrao	Member	Science	Xm
3	Dr. Gaikwad Jogendra Ramrao	Member	Arts	Rham
4	Dr. Rayalwar Arvind Prabhakar	Member	Commerce	f.