### Rayat Shikshan Sanstha's

Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune-67

2023-24

## ENERGY AUDIT CERTIFICATE



### CERTIFICATE

### ENERFUTURE TECHNOLOGY PRIVATE LIMITED Verified and Certified that



### RAYAT SHIKSHAN SANSTHA'S

### DR BABASHAEB AMBEDKAR MAHAVIDYALAYA

"85, Sarkar Wada, Ward No: 8

Audh Gaon, Pune-411 067, Maharashtra

Phone No: 020 25466271/73

E-mail Id: bdbacollege@gmail.com

Website: https://www.dbacap.edu.in/

HAS CARRIED OUT

### **ENERGY AUDIT**

AS PER GUIDANCE LAID DOWN IN THE ENERGY CONSERVATION ACT-2001, MINISTRY OF POWER, GOVERNMENT OF INDIA IN 2023-24

This certificate is valid for 3 years from 2023-24 and 2025-26

Briday

Vinay Mulay
M.Tech (Energy Studies),
Certified BEE Energy Auditor
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Jumy

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PRINCIPAL

Dr., Babasabeh Ambedkar College
Aundh, Pune-67



### Rayat Shikshan Sanstha's

Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune-67

2023-24

### ENERGY AUDIT REPORT





### ACKNOWLEDGEMENT

Enerfuture Technology thanks the management of Dr Babasaheb Ambedkar Mahavidyalaya College, Pune for assigning this important work of Energy Audit of Dr Babasaheb Ambedkar Mahavidyalaya College, Pune

Energy Audit study is a joint venture exercise of consultant and college account and contain energy usage without sacrificing the purpose of energy use.

Contribution of college's team is equally important in this venture. Team of technical experts from Enerfuture Technology Private Limited is grateful to all the following personnel of Dr Babasaheb Ambedkar Mahavidyalaya College, Pune for their kind cooperation, furnishing required data, analysis report and support offered during our visit.

Name	Designation
Dr. Arun Andhale	Principal
Dr Ramesh Randive	Vice-Principal
Dr Rajendra Rasakar	Assistant Professor
Prof Sushilkumar Gujar	Assistant Professor
Dr Savita Patil	IQAC Coordinator

We are also thankful to the other staff members who were actively involved while taking measurements and conducting field study.

### STUDY TEAM

Sr No	Name	Qualification
1	Mr. Chetan Nemade	M.Tech (Energy Studies), Advance Diploma in Industrial Safety (ADIS), LLB(pursuing), BEE Certified Energy Manage
2	Mr Vinay Mulay	M.Tech (Energy Studies), ISO 50001 Lead Auditor, BEE Accredited Energy Auditor
3	Mr Swapnil Gaikwad	M.Tech (Energy Studies), ISO 50001 Lead Auditor , BEE Certified Energy Auditor
4	Mr YogeshKuwar	M.Tech (Energy Studies), IGBC, Post Graduate Diploma in Environmental law and Policy (PGDELP), BEE Certified Energy Manager
5	Mr Swapnil bedre	BE Mechanical







### LIST OF INSTRUMENTS USED

- 1. Distance Meter (Bosch)
- 2. Lux meter (Meco)
- 3. TDS meter
- 4. CO2 meter
- 5. Air quality measure meter
- 6. Sound meter





Dr. Babasaheb Ambadkar College Aunch, Pune-87





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## EXCECUTIVE SUMMARY

Simple Dark Period	PS.			~			0		
Simple Payback Period	months			7.62			79.20		0.
Investment	INR			1,530			2,04,211		0
Monetary Saving	divi	INK		200.88			2,578.41		5,157,12
Saving Potential		KWH		81			231.04		Ŷ
Expected Result		monthly	Existing lighting consumption= 804.70kWh	Expected energy consumption= 786.70kWh	Total energy saved per month=18kWh	Existing fan consumption= 466.22kWh	Expected energy consumption= 235.18kWh	Total energy saved per month=231.04kWh	Average monthly saving=INR 5157.12
Proposed Action				Install motion sensors to parking, staircase, passage	and street lights	Replace existing old	consumes 70W with new	consumes 28W (18W & 8W for exhaust fan)	Change MSEDCL electricity bill tariff from commercial to public services-others
Area				Lightning	recommendations		Fan	recommendations	Electricity bill tariff change
Location	1011000	No. of Lot, House, etc., in such supplies.		College	puildings		College	pnildings	College electricity bill
żs	no			9	•	-	3	7	m



12/01/2024

in available rooftop to cater Solar PV system to 14 kWp excess energy consumption College can expand existing Photovoltaic system

Solar rooftop

campus College

College can installed 14 kWp solar PV system

1575

17,577

6,30,000







12/01/2024

### COLLEGE INTRODUCTION

### INTRODUCTION



### Rayat Shikshan Sanstha Satara

"Education through self-help is our motto."

This college is a grant-in-aid institution affiliated to Savitribal Phule Pune University. It has been established in 1983 and included under sections 2(f) and 12(8) of the UGC Act and has been receiving grants regularly. College is re-accredited with B++ Grade with CGPA of 2.76 by NAAC in 2017. The college offers courses like B.A., B.Com, B.B.A.( Computer Application ) , B. Voc.( Retail Marketing and Management ) M.A. Economics, M.A. Marathi and M. Com. Along with academic programs college also offers two COC and twenty seven skill and job oriented courses. The college has received several grants for Major and Minor Research projects from UGC and Savitribai Phule Pune University. The College also pays equal attention to faculty improvement and research. College has well qualified and research oriented faculty out of 13 permanent faculty, eight are with Ph.D. and two with M.Phil, and three are doing Ph.D. Almost all faculty members have completed major or minor research projects. College has organized 27 seminars and conference and 47 workshops. Several support services are provided to the students like ladies hostel, NSS, sports, YCMOU, cultural unit etc. Several support services are provided to the students like ladies hostel, NSS, sports. YCMOU, cultural unit etc. The college also publishes its annual magazine 'Aksharkumaya', wall paper 'Aksharrang', hand written 'Vanijyavishwa' and 'Arthwishwa', book reviews and Newsletters. Majority of the students are from rural and slum area. They belong to economically and socially backward classes. To cop up with the new atmosphere, we organize orientation remedial, special guidance scheme, bridge courses, counselling and computer courses for students. College was



12/01/20ZA

awarded with Karmveer Paritoshik by Rayat Shikshan Sanstha, Jagnnath Rathi award for extension activities by Savitribai Phule Pune University, Savitribai Phule Best Sanstha by Rashtriya Bandhuta Parishad.

### SILENT FEATURES OF THE COLLEGE

- A Branch of Rayat Shikshan Sanstha which was founded by a great visionary Padmabhushan Dr. Karmveer Bhaurao Patil.
- Affiliated to Savitribal Phule Pune University, Pune.
- Accredited by NAAC with '8++' Grade with CGPA of 2.76 by NAAC in 2017.
- Best college Award by Rayat Shikshan Sanstha.
- NSS Best College Unit Award by SPPU.
- Jaggnath Rathl Award for social awareness by Savitribai Phule Pune University, Pune.
- Adequate infrastructure with specious classroom.
- Language Laboratory.
- Commerce Laboratory.
- Computer Laboratory.
- Adequate IT infrastructure.
- Well qualified and dedicated teaching faculty.
- Twenty-seven skill and job-oriented courses.
- Excellent organization seminars and workshops.
- Competitive Examination Guidance Centre.
- Banking Examination guidance Centre.
- Police Pre-recruitment Training Centre.
- Ladies hostel facility.
- Automated Library with library website and Institutional Repository for e-collection.
- National players.
- Good Research culture.

### MISSION

We are committed to educate educationally, socially and economically backward people and bring about a positive change among them and thereby serve the nation.

### VISSION

To impart quality education too socially, economically and educationally downtrodden through self-help and bring them in the main stream of the nation.







### **OBJECTIVES**

- To generate physically, spiritually and academically sound, young, properly motivated graduates who know the importance of social and civil responsibilities.
- To develop the overall personality of students.
- Education through self-help and dignity of labour
- To educate socially and economically backward students.
- To promote women education.
- To promote the research activities.
- To have interaction with the society through co-curricular activities to acquaint the basic needs and problems.







### LOCATION









### ELECTRICITY BILL SUMMARY

Dr Babasaheb Ambedkar Mahavidyalaya College, Pune have two MSEDCL three phase LT electricity connection in the college campus for all buildings.

One electricity meter is used for college building while other meter is used for girl's hostel building.

The major electricity consumption in college campus is lighting, fans, AC as well as water pumping to various buildings during college hours.

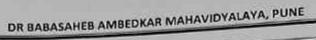
Both MSEDCL energy meters are solar net meters with capacity of 15 kWp and 5 kWp of Solar PV system.

### **ELECTRICITY BILL SUMMARY**

Consumer No.		1700	14135271
Billing Unit			4599
Category			Commercial)
Actual Category		LT-V-B (Publi	c services- others)
Connected load		14	kW
Month	Units	Total Bill	Average Unit Rate
	kWh	INR	INR/kWh
Aug-22	1195	13107.01	10.97
Sep-22	1150	12632.35	10.98
Oct-22	1351	14752.50	10.92
Nov-22	1286	14066.87	10.94
Dec-22	1771	19182.66	10.83
Jan-23	1469	15997.16	10.89
100000000000000000000000000000000000000	1606	17442.24	10.86
Feb-23	2006	22146.89	11,04
Mar-23	2211	23998.81	10.85
Apr-23	1977	21513.60	10.88
May-23	1799	22235.28	12.36
Jun-23		21861.03	12.36
Jul-23	1768	18245	11.16
Average	1632	10243	









DN-		1700	11133820
Consumer No.			4599
Billing Unit		LT-II-A	(Commercial)
Category		LT-V-B IPub	ic services- others)
Actual Category		14	kW
Connected load		14	Average Unit Rate
Month	Units	Total Bill	200 Paris 11
WORLD	HOATKING .	INR	INR/kWh
	kWh	-18810	#DIV/0!
Aug-22	0		#DIV/0!
Sep-22	0	-18400	#DIV/01
Oct-22	0	-17990	#DIV/0!
Nov-22	0	-17580	#DIV/01
Dec-22	0	-17170	#DIV/01
Jan-23	0	-16760	#DIV/01
Feb-23	0	-16350	#DIV/01
Mar-23	0	-15930	#DIV/0!
Apr-23	0	-60980	#DIV/0!
May-23	0	-61560	#DIV/0!
lun-23	0	-60140	
Jul-23	0	-59720	#DIV/0!
Average		0.00	









### OBSERVATION

- 1. Total monthly energy consumption of the college is approximately 3,000 units.
- 2. Total monthly billing is approximately INR 20, 000 /-
- 15 kWp and 5 kWp Solar PV system is installed in girls's hostel building and college building respectively as a renewable energy source.
- 4. Approximate 2,350 kWh units are generated from existing solar PV systems.





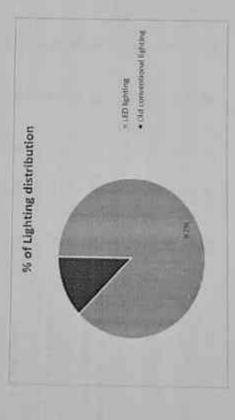
12/01/2024

# ENERGY PERFORMANCE ASSESSMENT OF LIGHTING

### OBSERVATION

College has installed new energy efficient LED lighting in the college campus, Also some old lightings in the college which are replaced by college in course

LED lighting         56         1.01         87.50           Old conventional lighting         8         0.29         12.50           Fotal         64         1.25         1.25	Type	Quantity	kW load	% of los
onventional lighting 8 0.29	LED lighting	56	1.01	87.50
onventional lighting 8 0.29	A STATE OF THE PROPERTY OF THE	147	100	
,	Old conventional lighting	00	0.29	12.50
	Total	3	0.5	000







12/01/2024

PERFORMANCE ASSESSMENT OF LIGHTING SYSTEM

### ENERGY SAVING MEASURES



	Monthly consumption	kWh/day	8.00	47.50	1.00	200.00	10.00	6.00	2.50	4.00	7.50	4.50	2:00	2.00	2.50	00.9	2.50
The Person Name of Street, or other Persons	No of Days in a month	days	52	25	25	25	25	25	25	25	25	22	25	22	25	52	52
	Hours of usage	hrs	'n	S	+4	10	S	ın	Ŋ	2	S	ın	S	S	S	2	2
	Wattage	watt	16	20	40	20	20	91	50	16	20	36	40	16	20	16	20
	Otty	Nos	4	19	1	40	4	m	-	2	m	п	-1	-	-	m	-
	Type		1×16W	1×20W	1×40W	1×20W	1×20W	1x16W	1x20W	1x16W	1×20W	1x36W	1×40W	1×16W	1x20W	1×16W	1×20W
	Light		EE0	CED	Ħ	CED	CED	(ED	Œ	9	LED	FIL	E	CED	CED	CED	CED
	Name		Passage			Bathroom	B-1 Boy's room		8-2 Geography department		B-3 History department and competitive exam centre			8-5		9-6	
	Floor		Ā				Basement										
	Building		College						0	THE R							





5.00 6.00 2.00 5.00 24.00 50.00 32.00 12.00 16.00 4.00 5,00 4.00 4.00 40.00 6.40 2.50 10.00 5.00 9.00 2.50 5.00 4.00 2.50 25 25 25 12/01/2024 25 22 22 23 25 25 10 5 5 5 15 5 00 00 00 5 00 5 50 DR BABASAHEB AMBEDKAR MAHAVIDYALAYA, PUNE 40 16 16 16 3 12 N 8 8 സ 7 10 0 0 1×40W 1×16W 1×16W 1x20W 1x16W 1×20W 1×20W 1×20W 1x16W 1x16W 1x20W 1x16W 1×20W 1×20W 1x16W 1×20W 1×20W 1×20W 1x36W 1x20W 1×20W Waixi 1×20W 1x20W 1x20W 1×20W LED ED (ED E LED LED CED CED ED CED CED LED CED 9 Œ ED EED CED ED CED (ED E CED CED LED B-4 Marathi department 103 Economics department 104 Commerce department G-6 English department G-7 Examination office 105 Politics department G-3 Principal office Vice principal room G-5 Admin office G-4 Staff room G-1 Store room 101 Class room 102 Class room 106 Class room 107 Class room G-2 Library Seminar hall Ground First floor floor

advalay,



12/01/2024

DR BABASAHEB AMBEDKAR MAHAVIDYALAYA, PUNE

### 4.00 5.00 4.50 10.00 5.00 5.00 7.50 4.50 7.50 16.80 12.50 1.50 17.50 2.50 2.50 2.50 15.00 35.00 2.50 25 25 25 25 S 2 5 5 5 5 16 20 36 20 2 2 3 3 5 01 9 1x16W 1x20W 1x36W 1×40W 1×20W 1x20W 1×20W 1×20W Waex1 1x20W 1×20W 1x16W 1×12W 1x20W 1×20W 1x20W 1×20W 1×20W 1×20W 1×20W 1x20W 1x20W 1x16W 69 CED (ED (ED E 93 CED (ED 031 (ED CED 150 LED LED CED LED CED 205 Junior staff room 204 BBA department 206 Computer lab 207 Chemistry lab 203 Class room 202 Class room 201 Class room 208 B-Voc lab 301 Physics lab 302 Class room Servant room Warden room Visitor room Reading room Sick room Passage All rooms Gym room Second ₹ ₹ Girl's hostel Gymkhana





12/01/2024

nos kWh/month
4 5
9.
40
4
No change 3 6.00
No change 1 2.50
No change 2 4.00
No change 3 7.50
LED-1x20W 1 2.50
LED-1x20W 1 2.50
No change 1 2.00
No change 1 2.50
No change 3 6.00
No change 1 2.50
LED-1x20W 1
No change 3
No change 1
No change 2

ENERFUTURE

3)





12/01/2024

					1	000	27.90	1/0	Of them
			LED-1×20W	rd:	2.50	0.00	00:00	0	in/AIG#
		202 Class room	No change	4	10.00	000	00.00	0	D/AIG#
		203 Class room	No change	2	2.00	0000	0.00	0	#DIVIO#
THE CASE		204 BBA department	No change	m	US./	00.0	0.00	0	#DIN/G
		205 Junior staff room	No change	1	2.50	0.00	22.32	170	7.62
			LED-1x20W	1	2.50	2.00	2000	O	#DIV/0I
		206 Computer lab	No change	7	17.50	0.00	00.00	0	#DIV/0!
		207 Chemistry lab	No change	3	7.50	0.00	00.0	C	#DIV/0!
		208 B-Voc lab	No change	21	16.80	0.00	000		#DIV/OI
		301 Physics lab	No change	S	12,50	00'0	0.00		IO/AIGH
		302 Class room	No change	10	1.50	0.00	0.00	0	in/AIG#
Civile hootel	NA.	Paccaph	No change	7	17.50	0.00	00:00	0	#DIV/O
SHOSICI	- Carrier	Visitor room	No change	1	2.50	00:00	00:00	0	#DIV/0I
		Servant room	No change		2.50	00.00	00:00	0	#DIV/0i
		Warden room	No change	1	2.50	00:00	00:00	0	#DIV/0I
V.		Sick room	No change	F	2.50	00.00	00:00	0	10/AIG#
		Reading room	No change	9	15.00	00.00	00.00	0	#DIV/0!
		All rooms	No change	14	35.00	00:0	00:00	0	#DIV/0I
Gymkhana	IIA	Passage	No change	8	7.50	00:00	0.00	0	#DIV/0I
		Company of the same	Nochange	10	20.00	000	000	0	IO/VIOR







Total lighting savings		
Monthly consumption	804.70	kWh/month
New monthly consumption	786.7	kWh/month
New monthly saving	18	kWh/month
New monthly saving	200.88	INR/month
Total Investment	1530	INR
Payback period	7.62	months



gi.

# ENERGY PERFORMANCE ASSESSMENT OF FAN

### OBSERVATION

College has installed old conventional induction motor fan which consumes 70W at full speed. It is recommended that replace old fan which are operated maximum usage per day with new energy efficient fan which consumes 28W at full speed. Also exhaust fan of 45W and 35W with 18W and 8W energy efficient fans.

### ENERGY SAVING MEASURES

Payback		76.80	76.80	76.80	76.80	76.80	76.80
Total	INR	5400	1800	3600	1800	3600	1800
Investment	INR	1800	1800	1800	1800	1800	1800
Monthly	INR	70.31	23.44	46.87	23.44	46.87	23.44
Monthly	kWh	6.30	2.10	4.20	2.10	4.20	2.10
Monthly	kWh	10.50	3.50	7.00	3.50	7.00	3.50
No of Days in a month	sou	52	22	22	52	25	25
Aug		m	्ल	2	-1	7	1
Name		B-1 Boy's room	B-2 Geography department	B-3 History department and competitive exam centre	8-5	9-8	8-7
Floor		Basement					
Building		College					





	B-4 Marathi	**	25	3,50	2.10	23.44	1800	nost.	100 000
	department			-	13.50	140.62	1800	10800	787
Ground floor	G-4 Staff room	9	23	21.00	10.35	114 37	1800	7200	62.95
	G-5 Admin office	9	30.5	17.08	10.43	Trans.	0001	3600	62.9
	G-3 Principal office	2	30.5	8.54	5.12	57,18	Anor	1000	67.66
	G-6 English	m	30.5	12.81	2.69	85.78	1800	5400	1
	G-7 Examination		30.5	8.54	5.12	57,18	1800	3600	070
	office	4/2			1	20.50	1800	1800	62.5
	Vice principal room	++	30.5	4.27	2.56	28.59	1800	2200	62.5
	G-2 Ubrary	4	30.5	17.08	10.25	114.37	0001	0000	62.0
Section Section	that Clace room	5	30.5	21.35	12.81	142.96	1800	0000	62.95
FIEST HOOL	102 Class room	5	30.5	21.35	12.81	142.96	1800	2000	20.00
	103 Economics	17	30.5	4.27	2.56	28.59	1800	1800	70
	104 Commerce	2	30.5	8.54	9.00	55.82	1801	3602	64.53
	department	c	X				* 0000	1901	167.91
	105 Politics	н	30.5	4.27	2.38	26.55	1603	0000	69
	department	10	305	21.35	11.59	129,34	1804	2000	
	106 Class room	0	200	21.35	11 29	125.94	1805	9025	7
	107 Class room	0	30.5	20.80	15.37	171.55	1806	12642	73.69
	Seminar hall	1	30.5	20.57	10.68	119.13	1807	9035	75
Second floor	201 Class room	2	30.5	21.35	10.37	115.73	1808	9040	78
	202 Class room	2	30.5	21.35		44.62	1809	3618	80
	202 Class room	2	30.5	8.54	4.03	44.73	2004	3630	83.04
20	A DBA department	7	30.5	8.54	3.90	43.57	1810	3050	0
4	205 Junior staff	2	30.5	8.54	3.78	42.21	1811		85.81
22	204 BBA department 205 Junior staff	1 11	30.5	8.54	3.78	42.21	1811		3622





	Tellerine O' Tool		30.0	25.63	10.61	118.45	1813	108/8	20.40
	ZOO COMPUTER ISD	0	20.0		-	30.05	1814	1814	95.17
	207 Chemistry lab	-1	30.5	4.27	1./.1	73.00		Oran.	00 75
	Telegraph of State	0	30.0	34 16	13.18	147.04	1815	14520	2000
	708 B-VOC IAD	0	20.00	- CALLED		00 200	3191	10896	102.60
	301 Physics lab	9	30.5	25.62	9.52	106.20	OTOT		30 554
	302 Class room	4	30.5	1.07	0.38	4,25	1817	181/	CO:17#
Girl's	Vieltor room	7	30.5	4.27	1.40	15.66	1819	1819	116.17
etel 2	libori louisia					100000000000000000000000000000000000000	The state of the s		****
	Contrast room	-	30.5	4.27	1.34	14.98	1820	1870	76.131
	III TO THE PARTY OF THE PARTY O		300	4.37	1.78	14.30	1821	1821	127.38
	Warden room	-	20.00	1.5.				1000	122 87
	Sirk mom	-	30.5	4.27	1.22	13.62	1822	7797	70300
	moor sulpand	-	30.5	4.27	1.16	12.93	1823	1823	140.94
	moor gimpsay	1 1	30.5	A 27	1.10	12.25	1824	1824	148.85
	All rooms	-	2000	7:01			2000	9120	167 6A
Gumbhana	Gvm room	S	30.5	21.35	4.88	54.46	1870	2130	201704



Total fan savings Monthly consumption New monthly consumption New monthly saving New monthly saving Total Investment
--







### SAVING BY CHANGINF THE MSEDCL TARIFF

### **OBSERVATION**

- It is observed that college paying electricity bills by commercial tariff rate which average
   7.07 INR/kWh
- 8ut for institutions actual MSEDCL tariff is "Public Services- Others" with average unit rate is 4.57 INR/kWh

### RECOMMENDATION

 It is recommended that to change the tariff of electricity bill from commercial to public services-others.

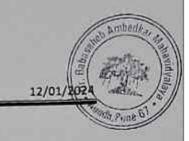
### SAVINGS MEASURES

### SAVINGS DUE TO MAINTAINING POWER FACTOR

Particulars- tariff change	er Stiller in the	
Monthly consumption	1632	kWh/month
Average unit rate by commercial tariff	11.16	kWh/month
Average unit rate by public services-others	8	kWh/month
Monthly saving	5157.12	INR/month
Yearly saving	61885.44	INR/month
Total Investment	0	INR
Payback period	0	months

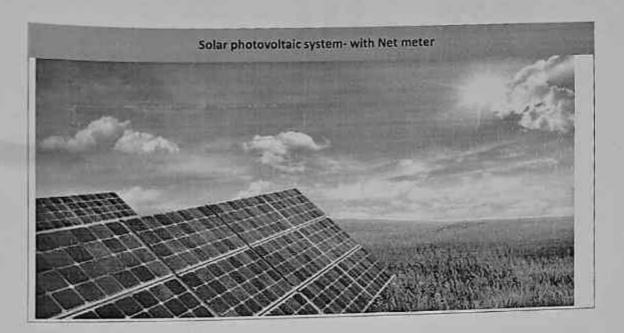






### SOLAR PV SYSTEM WITH NET METER

### INTRODUCATION

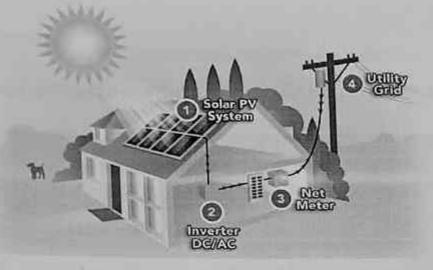


Maharashtra Government has new solar energy policy name as "Rooftop Solar with Net Meter system". Maharashtra government encourages to install rooftop solar PV system with net meters at available roof top of consumers. This helps to reduce the burden on existing conventional fuel fired power plants in the country.

Solar Rooftop Net meter system helps consumers to reduce the electricity consumption in the electricity bill due to net meter.









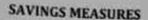
### OBSERVATION

- 1. It is observed that in the college has installed Solar PV system for solar energy generation.
- Existing total capacity of Solar PV system is 20 kWp i.e 15 kWp on girl's hostel building and 5 kWp on college building
- 3. Energy consumption of the college is average 1,632 kwh/months
- 4. College still has huge rooftop space available for Solar PV system to expand.

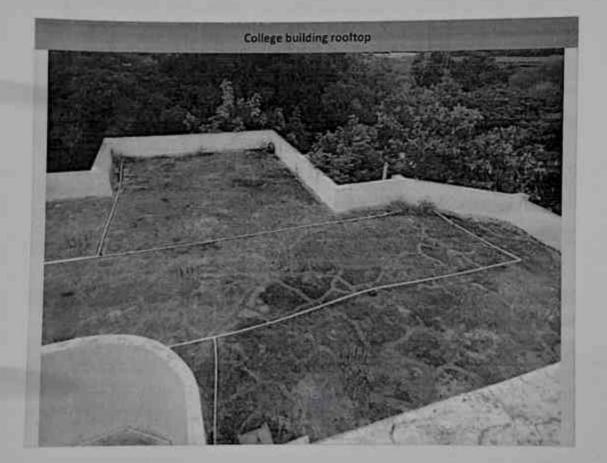
### RECOMMENDATION

- College can increased the capacity of Solar PV system on rooftops as per existing energy
  consumption and rooftop space available on various available rooftop space of the buildings
  on CAPEX model.
- Or College can increased the capacity of Solar PV system on OPEX model i.e Built Operate Transfer (BoT) model where no need of investment by college.





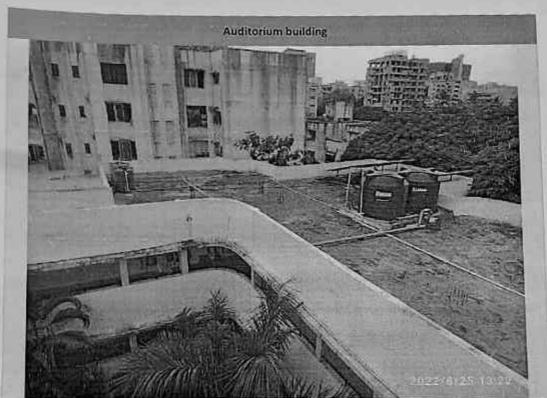
### SAVINGS DUE TO SOLAR PV SYSTEM INSTALLATION AND AVAILABLE ROOFTOP SPACE









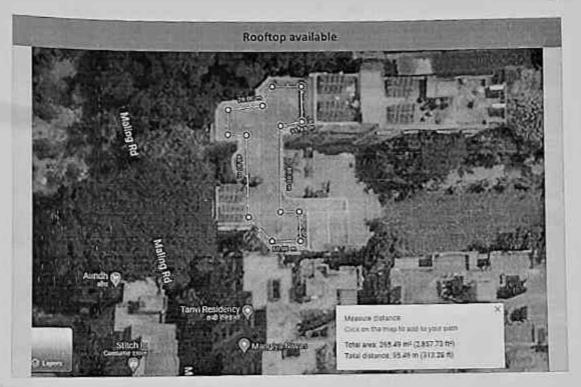






12/01/2024











Particulars- Solar PV system- Building rooftop	420	kWp
Capacity of Solar PV system to be increased	14	
	1575	kWh/month
Units generation per month	18900	kWh/year
Units generation per year	- 200 may	tonnes of CO2e
CO2 emission reduction/year	16.07	
n Assentation and the second	17577	INR/month
Cost saving	630000	INR
Investment	630000	
Payback period	2.99	year







### CO2 EMISSION REDUCTION

CO2 emission reduction done due to new energy efficier	nt and renewah	le energy
Energy saved by new energy efficient technology	1680	kWh/year
Energy saved by renewable energy	27000	kWh/year
Total CO2 emission reduction/year achieved	24,38	tonnes of CO2e

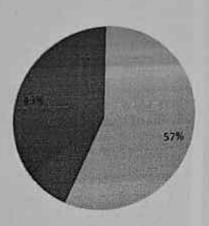
CO2 emission reduction potential		
Energy saving potential by new energy efficient technology	2988	kWh/year
Energy saving potential by renewable energy	18900	kWh/year
Total potential of CO2 emission reduction/year	18.51	tonnes of CO2e



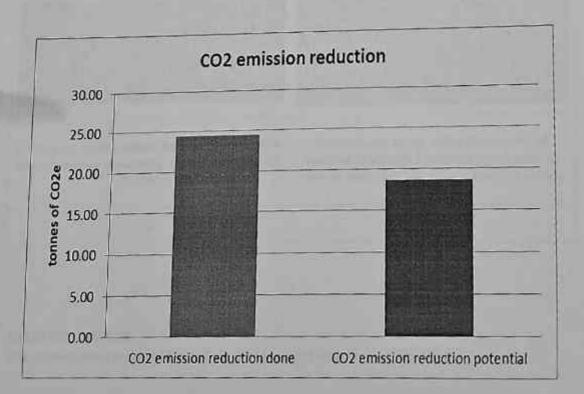


# % CO2 emission reduction done and having potential in tonnes of CO2e





■ CO2 emission reduction done ■ CO2 emission reduction potential

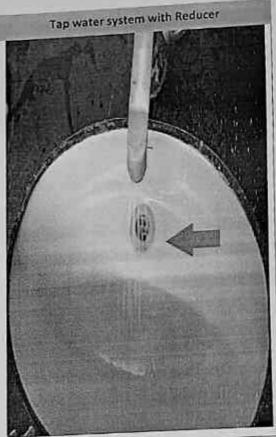




#### ENERGY CONSERVATION BY SAVING OF WATER

#### 1. TAP WATER REDUCER





Existing tap water system uses more water while during purpose of washing of utensils, hands etc in college.

Used reducer to tap water for purpose of washing of utensils, hands etc which reduces flow of water and ultimately saves the water.

Ø

٧

#### RECOMMENDATION

It is recommended that to use water reducer for water taping for save the water.

2022/8/25 15:08





DR BABASAHEB AMBEDKAR MAHAVIDYALAYA, PUNE

12/01/2024

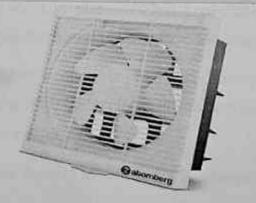
ANNEXTURE

**ENERGY EFFICIENT FANS** 





28 watts



18watts or 8 watts as per size and load





PRINCIPAL r. Babasaheb Ambedkar College Aundh, Pune-67





Rayat Shikshan Sanstha's

Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune 67
Department of Geography, NSS and Green Club
2023- 2024

### World Earth Day

# Tree Plantation Activity Notice

Date: 19/04/2024

All students are informed that the Department of Geography, NSS, and Green Club will celebrate World Earth Day with a Tree Plantation Activity. This event will take place on 22nd April 2024 at 11:00 am in the College Garden Campus. Each year in our college to spread awareness about conserving earth.

Your participation is crucial in promoting environmental awareness and sustainability. Let's join hands to make our campus greener and contribute to a healthier planet.

We look forward to your active involvement.

Faculty co-ordinator

Department of Geography
DBAC Aundh-Pune-67

Dr. Babasahab Ambedkar College. Aundh, Puns-67

#### Rayat Shikshan Sanstha's

# Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune 67 Department of Geography, NSS and Green Club

2023-2024

# World Earth Day: Tree Plantation Activity

#### Report

Activity Name	World Earth Day: Tree Plantation Activity
Day & Date	Monday, 22nd April 2024
Venue	College Garden Campus
Chief Guest	Mr.Prakash Rokade, Mr.Shankrachry Aathre
Chairperson	Prin. Dr. Arun Andhale
Beneficiaries	58



#### Briefing of Programme:

The Department of Geography, NSS, and Green Club of Dr. Babasaheb Ambedkar Jr. College, Aundh, Pune, organized a Tree Plantation Activity to celebrate World Earth Day On 22nd April 2024. The event aimed to raise awareness about the importance of environmental conservation and the role of trees in sustaining life on Earth. The activity took place in the College Garden Campus at 11:00 am. with active participation from students, faculty members, and volunteers. A variety of saplings were planted, including native species that contribute to local biodiversity.

The event successfully instilled a sense of responsibility towards the environment among the participants. It also served as a reminder of the college's ongoing commitment to sustainability and environmental education. The planted saplings are expected to enhance the green cover on campus, contributing to a healthier ecosystem. The event was well-received and will continue to inspire future conservation efforts.

Department of Geography DBAC Aundh-Pune-67

Dr. Bahasahab Ambedkar College, Aundh, Pune 67



World Earth Day: Tree Plantation Activity Some Photographs











Faculty Teacher

Department of Geography DBAC Aundh-Pune-67

Dr. Babasaheb Ambediser College, Aundh, Pann-67

# DR.BABASAHEB AMBEDKAR MAHAVIDYALAYA, AUNDHGAON, PUNE.67

# Department of Geography 2023-24 World Earth Day Activity on Tree Plantation



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Head of Department
Department of Geography
D' C Aundh-Pune-62





DR.BABASAHEB AMBEDKAR MAHAVIDYALAYA, AUNDHGAON, PUNE.67

#### Department of Geography 2023-24

#### World Earth Day

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Head of Dupartment Department of Geography DBAC Aundh.Pune-67



Dr. Babasaheb Ambedkar College, Aundh, Pune-67

# रयत विक्षण संस्थेचे डॉ. बाबासाहेब आंबेडकर महाविद्यालय, औंध, पुणे राष्ट्रीय सेवा योजना विभाग स्वच्छता कार्यक्रम

सुचना

दिनांक: 27/09 /2023

राष्ट्रीय सेवा योजनेच्या सर्व स्वयंसेवकांना कळविण्यात येते की, रविवार दिनांक 1 ऑक्टोबर 2023 रोजी महात्मा गांधी जयंती सप्ताहाच्या निमित्ताने सकाळी 10 वाजता गणपती पश्चात नदी स्वच्छता कार्यक्रम जीवित नदी बरोबर मिलेंगा घाट व गणेश घाट, आँध येथे हाती घेण्यात आला आहे. त्यासाठी विद्यार्थ्यांनी महाविद्यालयात वेळेत हजर राहावे. गैरहजर राहणाऱ्या विद्यार्थ्यांचा राष्ट्रीय सेवा योजना स्वयंसेवक म्हणून सिलेक्शन बाबत विचार केले जाणार नाही, याची नोंद घ्यावी.

#### Notice

All volunteers of Rashtriya Seva Yojana are informed that on the occasion of Mahatma Gandhi Jayanti week on Sunday 1st October 2023 at 10 am post-Ganpati river cleaning program has been undertaken along with the living river at Malinga Ghat and Ganesh Ghat, Aundh. For that, students should attend the college on time. It should be noted that absent students will not be considered for selection as National Service Scheme volunteers.

कार्यक्रमाधिकारी

ROGRAMME OFFICER
National Service Scheme
Babasaheb Ambedkar College,
Aundh, Pune-67.

ां. बाबासाहें प्रिडिंडकर महाविद्यालय, ऑवगांव, पृथी-६७.



#### Rayat Shikshan Sanstha's

#### Dr Babasaheb Ambedkar College, Aundh, Pune 67

NSS and Green Club Program Report 2023-24

Name of Teacher: Prof. Gujar Sushilkumar

Day & Date: Sunday, 01th October, 2023

Time:8.30 to10.30

Topic: Mahatma Gandhi Jayanty - Clinging drive (Shramadan)

Useful to Criteria: 5th and 7th

Beneficiaries:125

#### Briefing of Programme:

On Gandhi Jayanti, the NSS organized a Ground Cleaning Drive (Shramadan) to enhance environmental cleanliness. Volunteers undertook tasks such as removing grass from the college playground and parking area, cleaning the Mula River bank, and collecting plastic waste. The drive significantly improved the campus and river bank's cleanliness and underscored the importance of collective efforts for a sustainable environment. The initiative received robust support from Principal Dr. Arun Andhale, along with faculty members Prof. PB Chavan, Dr. Ramesh Randive, Dr. Rajendra Raskar, Prof. Dr. Reshama Divekar, and Program Officer Sushilkumar Gujar. Representatives from Jeevit Nadi activities and PMC Swachha members also participated. A total of 125 volunteers and staff took part, demonstrating a strong commitment to community service and environmental stewardship.

PROBLEM DEFICER, NSS

MOH Ground Cleaning













# Rayat Shikshan Sanstha's Dr.Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune – 67

	Attendenne Sheet	0.440/2022
Time:		Date: 01/10/2023
Subject/ Event/ Pro	ogram/ Activity Name -Mahatma C	iandhi Jayanti week Shramadan
Classe/ Classes:	- W	
Teacher's/ Co-ordi	inator's/Organiser's Name :	

Sr.N	o Student Name	Sign	Sr.No	Student Name	Sign
1	baniva ware	Sanisa	21	Kashish Mulani	reighigh
2	Postal Sakat	Perfoul	22	Pacifiksha Shimole	
3	Komal Kolhe	1/ornel	23	Robini Brohode	(Behilm)
4	Vaishal; Mahapure	Vaistab	24	Rupuli Khirade	Kypy!
5	ShraddhaMahapure	strattale	25	Ruladi Pujuri	Bullet.
6	KoJal Kendar	paper	26	Naimpurte Megha	macha .
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20		Sheeten)	40	Chatan Parons	dutant

Teacher's Sign

HOD





#### Rayat Shikshan Sanstha's Dr.Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune – 67

#### Attendenne Sheet

Time: 9-30

Date: 01/10 /2023

Subject/ Event/ Program/ Activity Name Mahatma Gandhi Jayanti week Shramadan

Class/Classes: All NSS. & others.

Sr.No	ther's/ Co-ordinator's/Or	Sign	Sr.No	Student Name	Sign
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6	Yogesh Kakle	Yogesh	26		-
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HOD







#### Rayat Shikshan Sanstha's Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune - 67

Attendenne Si	iee

Date: 0 / / 10 /2023

Subject/ Event/ Program/ Activity Name: Mahatma Gandhi Jayanti week Shramadan

Class/Classes:

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Geo tag Photo's

100		







#### Rayat Shikshan Sanstha's Dr.Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune – 67

#### Attendenne Sheet

Time:

Date: 01/10/2023

Subject/ Event/ Program/ Activity Name Mahatma Gandhi Jayanti week Shramadan Class/Classes:

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4	Ghatte Siddharth	Litterati	24	Sahradha Jodha	Tronde
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# Clean and green compus.





Dr. Babasaheb Ambedkar College Aundh, Pune-57



Beyound the campus

#### Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune 67

Department of Geography, NSS & JeevitNadi

2023-2024

River Biodiversity Conservation: Environment Project Workshop

#### **Students Notice**

Date: 18/01/2024

All students are informed that, The Department of Geography, National Service Scheme, and JeevitNadi are organizing a workshop on River Biodiversity Conservation: Environment Project on January 20, 2024 The event will feature distinguished guest lecturers Dr. Shileja Deshapande and Mr. Kalyan Mane. This workshop aims to educate and engage students on the importance of river biodiversity and conservation strategies. All students are encouraged to participate in this valuable learning opportunity. Your presence will contribute to a meaningful discussion on preserving our natural resources.

Faculty Teacher

Department of Geography
DBAC Aundh-Pune-67

Dr. Babasaheb Ambedkar College, Aundh, Pune-67







Dr. Babasaheb Ambedkar Mahavidyalay, Aundh, Punc-67

National Service Scheme, Department of Geography

and JeevitNadi :Living River Foundation

2023-2024

organized

"Biodiversity and River Cleanup Project: our Environmental Responsibility"

**★Table Program**★

Date- 20/01/2024

Time- 10.00 am

Introduction & Welcome:

Mr. Sushilkumar Gujar

Chief Guest:-

Hon. Prin. Dr. Arun Andhale

Guest:-

Mrs. Minal Vaidhy

Chairperson:

Mrs. Shailaja Deshpande (Jeevitnadi - Living River Foundation)

Vote of Thanks:

Dr. Reshama Divekar

Compering:

Mrs. Kalyani Sonawane

Dr. Babasaheb-Ambedkar College, Aundh, Pune-67

Department of Geography DBAC Aundh-Pune-67



Rayat Shikshan Sanstha's

### Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune 67.

#### Department of Geography

2023-2024

#### River Biodiversity Conservation: Environment Project Workshop

#### Report

ctivity Name	"River Biodiversity
1	Project Workshop."
lay & Date	Saturday , 20/01/2024
Venue	Hall No.105
Chief Guest	Dr. Shileja Deshapande and Mr. Kalyan Mane
Chairperson	Prin. Dr. Arun Andhale
Beneficiaries	120



#### **Briefing of Programme:**

On January 20, 2024, the Department of Geography, National Service Scheme and LeevitNadi organized a highly insightful workshop titled "River Biodiversity Conservation: Environment Project Workshop." Esteemed guest lecturers Dr. Shileja Deshapande and Mr. Kalyan Mane delivered enlightening sessions, mignifying critical leasts and innovative solutions for river biodiversity conservation. The workshop was spearheaded by Professor Kalyani Sonawane, with the support of HOD Sushilkumar Gujar, under the esteemed chairmanship of Dr. Arun Andhale. The event attracted 120 participants, including students, faculty, and environmental enthusiasts. The sessions covered topics such as the ecological importance of rivers, threats to biodiversity, and strategies for sustainable conservation. Interactive discussions and hands-on activities engaged participants, fostering a deeper understanding and commitment to protecting river ecosystems. The workshop successfully raised awareness and inspired actionable steps towards preserving our vital water resources.

Faculty Teacher

Department of Geography
DBAC Aundh-Pune-67

PRINCIPAL PRINCIPAL Dr. Babaseheh Ambedkar College. Aundh, Pune-87



### "River Biodiversity Conservation: Environment Project Workshop,"Photographs:

rin.Dr.Arun Andhale is while resenting a PowerPoint resentation on the invironment Project.





Dr. Shileja Deshapande is while presenting a PowerPoint presentation on River Biodiversity Conservation



A total of 120 students attended, actively participated in discussions and participated in interactive sessions.



Faculty Teacher

HOD.

Department of Geography
DBAC Aundh-Pune-67



### Jeevitnadi

20.1.2024

Shri. Andale Principal Ambedkar College, Rayal Shikhan Sanatha, Jundh, Punc

Subject: Participation in the Campaign for Rights of Rivers in the Bhima Basin

Dear Sir/Madam

26 January is India's republic day - a day to celebrate India's constitution. We are one of the few countries in the world where the Constitution acknowledges that clean and safe natural environment is a part of the right to life of the citizens and maintaining the same is also a duty of the citizens.

In view of this, Pune River Revival [PRR], an association of 60+ organisations and individuals who have come together for ecological rejuvenation of rivers in Pune, will be launching the RIGHTS OF RIVERS Campaign for the rivers in the Bhima basin from 26th January 2024, our 75th Republic Day. The ultimate goal of PRR is to have natural free flowing clean rivers which are sewage and pollution free.

As clean and living water bodies will be the key to rood security as well as urban sustainability in the face of climate change and ecological degradation in the coming decades, we believe that the youth should connect with this campaign for safeguarding its own future.

We would be grateful if you would allow our representatives to interest with the faculty and students of the environment science department/eco clubs/other environment focused departments or clubs in your college to explain the campaign to them so that the students may valunteer to participate if they wish to.

Furthermore we request you to encourage your students to participate in the campaign and also conduct some campaign related activities officially during the period of January 26 to 28.

The activities planned by PRR are:

- 1. Celebrating completion of 700 days of chain fasting by Pune citizens for right of rivers through 24 hr mass fasting at specific locations (At Bungarden Willia William Dank, on 27th January from Barn Gym).
- 2. Partial facility (for example chip 2 most) by individuals and groups to support the chain fasting movement.

Suggested activities at the campus level:

Talks, competitions, processions, etc.

Suggested activities on the river side:

Clean ups, Selfies and vlogs, Street play and/or other type of art displays, etc.

Jeevilnadi

LIVING RIVER FOUNDATION
the campaign please contact: Kalvan – 9699665673
Looking for

Looking forward for active participation by your college to respect our constitution.

Regards,

Shailwin 9

Shailaja Deshpande Jeevinadi Living River foundation

Attachment Brief on the program details

## Rights of Rivers, My Responsibility.

This is an event for Celebrating our Rivers, and creating an awareness about the Rights of Rivers.

Are our rivers healthy, pollution-free and with native biodiversity?

Can our rivers be ecologically rejuvenated?

Can rivers have their fundamental rights??

A three-day event has been organised by Pune River Revival (PRR) along with Jeevitnadi, Samuchit Enviro Iech, many such organisations who are working in the field of environment, to bring to light the Rights of Rivers.

Fuent Dates: 26th. 27th and 28th January 2024.

Participate in 2 ways:

- Before the event: Take a 'Selfie with the River' and win prizes for 500 and more likes.
- During the event: Get involved and enjoy the various programs organized on 26<sup>th</sup>, 27<sup>th</sup> or 28<sup>th</sup> January (Friday, Saturday, Sunday).

Increase your Environment Quotient, engage in a platform where you can actively contribute, and help yourself become a responsible Punekar!

Let us relebrate the Rights of Rivers







#### Davat Shikehan Sanetha's Dr. Babasaheb Ambedkar Mahavidyalaya, Aunan, Pune - 67

#### Attendenne Sheet

Time: 10.00

Date: 20/01/2024

Subject/ Event/ Program/ Activity Name: Biodiversity and River Clanup Project: our

Environmental Responsibility

Teacher's Co-ordinator's Creamiser's Name: Prof. Sushillsumar Gujar / Prof. Kalyani

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Teacher's Sign HoD.

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Department of Geography DBAC Aundh-Pune-67







#### Rayat Shikshan Sanstha's Dr Rahasaheh Amhedkar Mahavidyalaya

Aundh, Pune - 67

Time: 10.00

Attendenne Sneet

Date: 20/01/2024

Subject/ Event/ Program/ Activity Name: Biodiversity and River Clanup Project: our

Environmental Responsibility

Teacher's/ Co ordinator's/Organicer's Name : Prof. Suchillaumar Gujar / Prof. Kalyani

#### Sonawane

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Geo tag Photo's



HoD.

Department of Geography DBAC Aundh-Pune-67 Dr. Babasaheb Ambadkar College, Aundh, Pune-67







#### Rayat Shikshan Sanstha's Dr Rabasaheb Ambedkar Mahavidyalaya,

Aundh, Pune - 67

#### **Attendenne Sheet**

Time . 10.00

Date: 20/01/2024

Subject/ Event/ Program/ Activity Name: Biodiversity and River Clanup Project: our

**Environmental Responsibility** 

Teacher's/ Co-ordinator's/Organiser's Name : Prof. Sushilkumar Gujar / Prof. Kalyani

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r.No	Student Name	Sign	Sr.No	Novembra Deshmuth	Carro
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Teacher's Sign

Department of Geography DBAC Aundh-Pune-67

HOD







#### Rayat Snikshan Sanstha's Dr.Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune – 67

#### Attendenne Sheet

Time: 10.00

Date: 20/01/2024

Subject Event Program/ Activity Name: Biodiversity and River Clanup Project: our

Environmental Responsibility

Teacher's/ Co-ordinator's/Organiser's Name: Prof. Sushilkumar Gujar / Prof. Kalyani

#### Sonawane

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31.190	Student Name	Sign	Sr.No	Student Name	المحال
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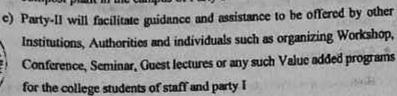
Department of Geography

Dr. Babasaheb Ambodkar Aundh, Pune-67 भारतीय गर न्यायिक एक सो रुपये Rs. 100 ONE -5.=100 HUNDRED RUPEES

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- 3	MEMORANDUM OF UNDERSTANDING (M	S. Markey
	BETWEEN (M	00)
	Principal	
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(Mebi	Science and National	Service Sehama
	( caned as party I)	out the Scheme)
	AND AND	
- 40	JEEVITNADI - LIVING RIVER FOUNDATION	N, Pune
- 6	(Herein after called as party II)	Val
1000		PRINCIPAL
		ne Rahasaheb Ambodkar College,
		Awadh, Pune-S7

d) Party-II will provide technical support for the effective running of Bio compost plant in the campus of Party-I



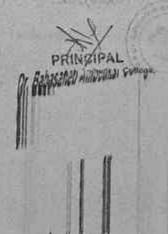


#### · Proposed Modes of Collaboration

- 1. Party-I will present proposal along with expectations from the course
  - Party I will create a calendar for the year in advance so as to allocate
    the topics and assign the experts.
  - Party-I will allocate time and date to suite the schedule of college for this course and will finalise the program contents and schedule in consultation with party-II
  - Party-I will provide the existing infrastructure of Compost pit and make available waste manure (Jaive khat) or any such material with water facility
  - 5. Party-II will provide competent faculty for training program
  - 6. Party-II will facilitate and connect with subject experts for assigned projects, activities and training that will help to achieve the objective of zero carbon, zero waste and transform college premises and area around to make it clean, green and sustainable.

#### · Terms and Conditions

- Whereas both the parties have agreed for the following payment and revenue sharing of proposed fees
  - -Rupees 500 each for 01 hour routine lectures
  - -Respectable fees for expert's sessions





#### Duration of MOU

The duration of this arrangement will be 3-year subject to review after 6

#### Coordinators

Both institutions will designate persons who will have responsibility for co-ordination and implementation of this agreement.

#### Signed in Duplicate

This MOU is executed in duplicate with each copy being an official version and having equal legal validity. By Signing below, the institutes acting by their duly authorized officers have caused this memorandum of understanding to be executed, effective as of the day and year first above written.

Aundh, Pune-67.

Dr. Babasaheb Ambedkar College

JEEVITNADI - LIVING RÍVER FOUNDATION,

Aundh, Pune-67

Pune-

Dan witness of

In witness of

Dr. F.

Danis agreement is signed in the presence of the under mentioned witnesses on



# DR.BABASAHEB AMBEDKAR MAHAVIDYALAYA, AUNDHGAON, PUN

# S.Y.BBA(C.A) 2023.24 Ability enhancement compulsory course (AEC) पर्यावरण जाणीव जागृती विषयाबाबत सत्र III Student list for distribution of EVS projects

SR.NO	ROL NO	STUDENT NAME	Project Tital Name
1	1101		Ozone depletion
_2	1102		Ozone depletion
3	1103		Ozone depletion
4	1104		Ozone depletion
5	1105	BANSODE RUTIK ANIL	Alternative fuels
6	1106	BHALERAV PRAKASH ANIL	
7	1107	BHOSALE KARAN VILAS	Alternative fuels
8	1108	BORAGE OMKAR ANANDA	Alternative fuels
9	1109	CHAVAN ADITYA SAKHARAM	Alternative fuels
10	1110	CHAVAN AVANI EKNATH	Pollution prevention
11	1111	DHAVHALE VINAYAK RAMDAS	Pollution prevention
12	1112	DONGARE SUJATA RAM	Pollution prevention
13	1113	GAIKWAD ANIKET NANDU	Pollution prevention
14	1114	GAWARE DILIP DNYANOBA	solid waste management
15	1115	GAWARE SURAJ SADHU	solid waste management
16	1116	HANCHATE YASHRAJ RAVINDRA	solid waste management
2007		PASHKAJ RAVINDRA	Solid waste managemen
17	1117	ICHAKE SNEHA ROHIDAS	Diodiversity and
8			Conservation
0	1118	JADHAV SARTHAK KAILAS	Biodiversity and
9	1119		Conservation
	1119	JANGALBAG SNEHAL MILIND	Biodiversity and
0	MARKET IN S		Conservation
		KALE ADITI SAMSON	Biodiversity and
	1121	KAMRI F DRAWN	Conservation Effect of C
		KAMBLE PRAJWAL MANOHAR	Effect of Greenhouse
1	manager and the same	CAMBLE PRATHAM SANTOSH	Gas on Environment
		TOTAL SANTOSH	Effect of Greenhouse
1	123 K	(AMBI E n a m	Gas on Environment
		CAMBLE RAJRATNA PURUSHOTTAM	Effect of Greenhouse Gas on Environment



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25	1125		Energy conservation
26	1126		Energy conservation
27	1127	LONE PAYAL ANAND	Energy conservation
28	1128	MALWEKAR VAISHALI PRAVIN  MANE ANUJA AMOL	Hazardous and Toxic Waste Management
30	1130	MISHRA AYUSH SANJAY	Hazardous and Toxic Waste Management
31	1131	MOHITE BHAVANA KRISHNA	Hazardous and Toxic Waste Management
32	1132	MOHOLKAR KAJAL RAMDAS	Hazardous and Toxic Waste Management
33	1133	NANAWARE SANKET SURESH	Resource exploitation and environmental impact
34	1134	NANDREKAR SAKSHI PRAKASH	Resource exploitation and environmental impact
35	1135	OVHAL KARISHMA SATISH	Resource exploitation and environmental impact
36	1136	OVHAL MANISHA ANIL	Resource exploitation and environmental impact
37	1137	PATIL SAKSHI MAHADEV	wildlife conflicts
38	1138	PAWAR GANESH RAJU	wildlife conflicts
39	1139	SATAV SUKANYA RAJENDRA	wildlife conflicts
-	1140	SAWAKHANDE VIKAS ANAND	wildlife conflicts
40	1141	SHAIKH SAMEER BADSHAH	Sustainable development of the city
42	1142	SHELAR DHANRAJ PRAMOD	Sustainable development of the city
43	1143	SHERIKAR DEEPALI SUBHASH	Sustainable development of the city
44	1144	SHERIKAR GANESH SUBHASH	Sustainable development of the city
45	1145	SHERIKAR GAURI SUBHASH	Role of human beings in global warming
16	1146	SHETE PRATIKSHA DNYANESHWAR	Role of human beings in global warming



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47	1147	SHINDE SUCHITA RAMCHANDRA	Role of human beings and global warming
48	1148	SIRSAT PRASHIK SIDDHARTH	Role of human beings in global warming
49		SONAWANE ASHUTOSH PRAKASH	Protection of ecosystems
	1149		Protection of ecosystems
50	1150	SONAWANE ATHARY SANDEEP	Protection of ecosystems
51	1151	SONAWANE AVISHKAR SANJAY	Protection of ecosystems
52	1152	SONAWANE SAMEER SANTOSH	Energy Resources and Use
53	1153	SONAWANE VIVEK DEEPAK	Energy Resources and Use
54	1154	SONKAMBLE SEEMA GAUTAM	Energy Resources and Use
55	1155	SURVASE PRACHI MAHADEV	Energy Resources and Use
56	1156	TAMBOLI PALLAVI KANTEPPA	Protection of ecosystems
57	1157	TAPASE PRANAY DADARAO	management
58	1158	THORAT AARTI VILAS	Protection of ecosystems management
59	1159	THOSAR SUDARSHAN SAMPAT	Protection of ecosystems management
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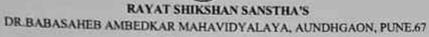
Subject Teacher

Department of Geography DBAC Aundh-Cune-67

Principal PRINCIPAL

Dr. Babasaheb Ambedkar Coll Aundh, Pune-67.







#### S.Y.B.A 2023.24

#### Ability enhancement compulsory course (AEC) पर्यावरण जाणीव जागृती विषयाबाबत सत्र III Student list for distribution of EVS projects

SR, NO	ROLL NO.	STUDENT NAME	PROJECT TITAL NAME			
1	201	AADE RITU KADUBA	शहराचा शाश्वत विकास	SUSTAINABLE DEVELOPMENT OF THE CITY		
2	202	BHAWARI SUNITA SAKHARAM	शहराचा शाश्वत विकास	SUSTAINABLE DEVELOPMENT OF THE CITY		
3	203	CHATUR PRADNYA DNYANBA	शहराचा शाश्वत विकास	SUSTAINABLE DEVELOPMENT OF THE CITY		
4	204	DHOTRE ROHINI SUDHIR	शहराचा शाश्वत विकास	SUSTAINABLE DEVELOPMENT OF THE CITY		
5	205	GUNDAN PURUSHOTTAM SUDHIR	शहराचा शाश्वत विकास	SUSTAINABLE DEVELOPMENT OF THE CITY		
6	206	HELALE SNEHA KAMALAKAR	आम्ल पावसाची कारणे आणि निर्मिती	REASONS AND FORMATION OF ACID RAIN		
7	207	KAMBLE MEGHA SANTOSH	आम्ल पावसाची कारणे आणि निर्मिती	REASONS AND FORMATION OF ACID RAIN		
8	208	NAIKNAWARE MEGHA PARMESHWAR	आम्ल पावसाची कारणे आणि निर्मिती	REASONS AND FORMATION OF ACID RAIN		
9	209	PANDIT TEJAS NANDU	आम्ल पावसाची कारणे आणि निर्मिती	REASONS AND FORMATION OF ACID RAIN		
10	210	PENKALWAR HARSHA HARISH	आम्ल पावसाची कारणे आणि निर्मिती	REASONS AND FORMATION OF ACID RAIN		
	216	BANSODE ANJALI SANTOSH	हरितगृह वायूचा पर्यावरणावर होणारा परिणाम	EFFECT OF GREENHOUSE GAS ON ENVIRONMENT		
11		BANSODE BALIRAM SANTOSH	हरितगृह वायूचा पर्यावरणावर होणारा परिणाम	EFFECT OF GREENHOUSE GAS ON ENVIRONMENT		
12	217	CHANDANE KALPANA	हरितगृह वायूचा पर्यावरणावर होणारा परिणाम	ON ENVIRONMENT		
13	218	DHENDE CHETAN SADASHIV	हरितगृह वायूचा पर्यावरणावर होणारा परिणाम	EFFECT OF GREENHOUSE GAS ON ENVIRONMENT		



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		DHIWAR PAYAL	हरितगृह वायूचा पर्यावरणावर होणारा परिणाम	ON ENVIRONMENT  EFFECT OF GREENHOUSE GAS
5	220	SURESH	हरितगृह वायूचा पर्यावरणावर	ON ENVIRONMENT
16	221	HIRE SHIVAKANTA BHARAT	होणारा परिणाम	EFFECT OF GREENHOUSE GAS ON ENVIRONMENT
			हरितगृह वायूचा पर्यावरणावर होणारा परिणाम	
17	222	JADHAV KISHORI BALU	श्रीवास सरमान	PROTECTION OF ECOSYSTEMS
18	223	JAPHARE ROHINI SHANKAR	परिसंस्थेचे संरक्षण काळाची गरज	IS THE NEED OF THE HOUSE
		JAYSAWAR SAHIL LAXMAN	परिसंस्थेचे संरक्षण काळाची गरज	IS THE NEED OF THE HOUSE
19	224	KHALSE CHETANA	परिसंस्थेचे संरक्षण काळाची गरज	IS THE NEED OF THE ROOM
20	225	KHIRADE RUPALI	परिसंस्थेचे संरक्षण काळाची गरज	IS THE NEED OF THE HOUR
21	226	BABURAO KOLHE PRAVIN	परिसंस्थेचे संरक्षण काळाची गरज	IS THE NEED OF THE HOUR LAND USE CHANGE AND
22	227	HIRAMAN MASALKHAMB	जमिनीचा वापर बदलणे आणि जमिनीचा ऱ्हास	LAND DEGRADATION
23	228	YOGESH VIKAS	जमिनीचा वापर बदलणे आणि	LAND USE CHANGE AND LAND DEGRADATION
-	229	MULLA ASIF MAHEBUB	जमिनीचा ऱ्हास	LAND USE CHANGE AND
24	219	MUNDHE SMITA	जिमितीचा वापर बदलणे आणि	LAND DEGRADATION
25	230	BHIMDEO	जमिनीचा ऱ्हास	LAND USE CHANGE AND
		NARWADE SAPANA	जमिनीचा वापर बदलणे आणि जमिनीचा ऱ्हास	LAND DEGRADATION
26	231	PATIL LALITA	जमिनीचा वापर बदलणे आणि जमिनीचा ऱ्हास	LAND USE CHANGE AND LAND DEGRADATION
27	232	HIRAMAN	प्लास्टिकच्या पॅकेजिंगवर वंदी.	NO USE PLASTIC
28	233	PAWAR JAGDISH RAJU	प्लास्टिकच्या पॅकेजिंगवर बंदी.	NO USE PLASTIC
29	234	PAWAR NIKITA SUNIL RASAVE BHAGVAT	प्लास्टिकच्या पॅकेजिंगवर बंदी.	NO USE PLASTIC
30	235	TULSHIRAM	प्लास्टिकच्या पॅकेजिंगवर वंदी.	NO USE PLASTIC
31	236	SABLE RUTUJA BHAU SARODE PRANAV	प्लास्टिकच्या पॅकेजिंगवर बंदी.	NO USE PLASTIC
32	237	NITIN	सेंद्रिय शेती हे आधुनिक शेतीचे	ORGANIC FARMING IS THE FUTURE OF MODERN
33	238	SHAIKH ARBAJ AFASAR	भविष्य	FARMING ORGANIC FARMING IS THE
34	239	SHELAR PAYAL DINESH	सेंद्रिय शेती हे आधुनिक शेतीचे भविष्य	FUTURE OF MODERN FARMING



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6	274	DUNDA	DESERVE AND THE	
55	273	DHINDALE JALINDAR	वन्यजीव संघर्ष	WILDLIFE CONFLICT
4	272	DASHARATH DHABALE NANDINI	वन्यजीव संघर्ष	WILDLIFE CONFLICT
53	271	BHIKAJI DAMBALE SWATI	वन्यजीव संघर्ष	WILDLIFE CONFLICT
52	264	SOMNATH AMBAVANE SOPAN	वन्यजीव संघर्ष	WILDLIFE CONFLICT
51	263	UDAGE RUPALI	जैवविविधता आणि संवर्धन	BIODIVERSITY AND CONSERVATION
50	262	THORAT UMESH RAMESH	जैवविविधता आणि संवर्धन	BIODIVERSITY AND CONSERVATION
49	261	SHELKE SARIKA PRABHAKAR	जैवविविधता आणि संवर्धन	BIODIVERSITY AND CONSERVATION
48		RAUT NIKITA RAMBHAU	जैवविविधता आणि संवर्धन	BIODIVERSITY AND CONSERVATION
	260	PAWAR VIASHNAVI SANTOSH	जैवविविधता आणि संवर्धन	BIODIVERSITY AND CONSERVATION
47	259	OVHAL VISHAL LAXMAN	पर्यायी इंधनाचा वापर काळाची गरज	IS THE NEED OF THE HOUR
46	258	NAVGIRE SHUBHAM RAOSAHEB	पर्याची इंधनाचा वापर काळाची गरज	IS THE NEED OF THE HOUR  USE OF ALTERNATIVE FUELS
45	257	MULAY SIDDHARTH SAKHARAM	पर्यायी इंधनाचा वापर काळाची गरज	IS THE NEED OF THE HOUR
44	256	KAMBLE CHAIRALI RAJU	पर्यायी इंधनाचा वापर काळाची गरज	IS THE NEED OF THE HOUR  USE OF ALTERNATIVE FUELS
43	255	KAKADE YOGESH RAMA	पर्यायी इंधनाचा वापर काळाची	IS THE NEED OF THE HOUR
42		GHORPADE SAKSHI SACHIN	ऊर्जा संवर्धन काळाची गरज	THE NEED OF THE HOUR
41	253	GAWALI HARSHAL SURESH	ऊर्जा संवर्धन काळाची गरज	THE NEED OF THE HOUR
40		DAWANE AARATI RAJU	ऊर्जा संबर्धन काळाची गरज	THE NEED OF THE HOUR
38	243	BHISE KIRAN KUMAR	ऊर्जा संबर्धन काळाची गरज	THE NEED OF THE HOUR
37		WAKHARE ANKITA	ऊर्जा संबर्धन काळाची गरज	THE NEED OF THE HOUR ENERGY CONSERVATION IS
		VEHELE SANKET	मेंद्रिय शेती हे आधुनिक शेतीचे भविष्य	FUTURE OF MODERN FARMING ENERGY CONSERVATION IS
36	241	SUMBAD CHANDRASHEKHAR MARALAPPA	मेंद्रिय शेती हे आधुनिक शेतीचे भविष्य	FARMING OPGANIC FARMING IS THE
35	240	SHERE OMKAR RAJU	मेंद्रिय शेती है आधुनिक शेतीचे भविष्य	FUTURE OF MODERN FARMING  ORGANIC FARMING IS THE FUTURE OF MODERN
			200	ORGANIC FARMING IN THE



_57	275	GHODKE VINOD		1 2000
	-7.3	ANKUSH	वन्यजीव संघर्ष	WILDLIFE CONFLICT
58	276	GHOR ARCHANA BHORIALA	वाय् प्रदूषणाचे अन्नसाखळीवर होणारे परिणाम,	EFFECTS OF AIR POLLUTION ON THE FOOD CHAIN
59	277	HONMANE RUSHIKESH SANJAY	वायू प्रदूषणाचे अन्नसाखळीवर होणारे परिणाम,	EFFECTS OF AIR POLLUTION ON THE FOOD CHAIN
60	278	JADHAV PRATIKSHA SUNIL	वायु प्रदूषणाचे अन्नसाखळीवर होणारे परिणाम,	EFFECTS OF AIR POLLUTION ON THE FOOD CHAIN
61	279	KOLTE ANIKET MURLIDHAR	बायू प्रदूषणाचे अञ्चलाखळीवर होणारे परिणाम.	EFFECTS OF AIR POLLUTION ON THE FOOD CHAIN
62	280	PANDIT SARIKA MUKTIRAM	बायू प्रदूषणाचे अञ्चसाखळीवर होणारे परिणाम.	EFFECTS OF AIR POLLUTION ON THE FOOD CHAIN
63	281	PARDESHI PRIYANKA RAJESH	मानवाच्या आरोग्याबर हवामान बदलाचे परिणाम	EFFECTS OF CLIMATE CHANGE ON HUMAN HEALTH
64	282	PARDHI PANKAJ BHASKAR	मानवाच्या आरोग्यावर हवामान बदलाचे परिणाम	EFFECTS OF CLIMATE CHANGE ON HUMAN HEALTH
65	283	SAKHARKAR RAJENDRA NANDU	मानवाच्या आरोग्यावर हवामान बदलाचे परिणाम	EFFECTS OF CLIMATE CHANGE ON HUMAN HEALTH
66	284	BARDE SAHIL VINOD	भानवाच्या आरोग्यावर हवामान बदलाचे परिणाम	EFFECTS OF CLIMATE CHANGE ON HUMAN HEALTH
67	285	MOHITE RANJIT MAHADEV	मानवाच्या आरोग्यावर हवामान बदलाचे परिणाम	EFFECTS OF CLIMATE CHANGE ON HUMAN HEALTH
68	291	BALWADKAR GAURAV CHANDRASHEKHAR	ग्लोबल वॉर्सिंगमध्ये मानवाची भूमिका	HUMAN ROLE IN GLOBAL WARMING
69	292	JOHAR KRUSHNA SUBHASH	ग्लोबल वॉर्मिंगमध्ये मानवाची भूमिका	HUMAN ROLE IN GLOBAL WARMING
70	293	KALE NETRA UTTARESHWAR	ग्लोबल वॉर्मिंगमध्ये मानवाची भूमिका	HUMAN ROLE IN GLOBAL WARMING
71	294	KALE ROHIT YUVRAJ	ग्लोबल वॉर्मिंगमध्ये मानवाची भूमिका	HUMAN ROLE IN GLOBAL WARMING
72	295	KAMBLE GANESH SHRIMANT	ग्लोबल वॉर्मिंगमध्ये मानवाची भूमिका	HUMAN ROLE IN GLOBAL WARMING
73	296	KAMBLE TEJASHREE DATTATRAY	जलीय परिसंस्था संवर्धन	AQUATIC ECOSYSTEM CONSERVATION



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74	297	KASABE AKANSHA DATTA		AQUATIC ECOSYSTEM
75	298	MAYEKAR AKSHAY SHRIKANT	जलीय परिसंस्था संवर्धन	CONSERVATION AOUATIC ECOSYSTEM
76	299	MAYEKAR MAYER	जलीय परिसंस्था संवर्धन	CONSERVATION AOUATIC ECOSYSTEM
77	300	MULANI KASIJIEU	जलीय परिसंस्था संवर्धन	CONSERVATION AOUATIC ECOSYSTEM
78	301	THORAT RANGNATU	जलीय परिसंस्था संवर्धन	CONSERVATION SUSTAINABLE DEVELOPMENT
79	306	CHAVAN ANUPAMA	शेतीचा शाश्वत विकास	OF AGRICULTURE SUSTAINABLE DEVELOPMENT
80	307	DEDE PRATIK	शेतीचा शास्त्रत विकास	OF AGRICULTURE SUSTAINABLE DEVELOPMENT
81	308	BANDUPANT DEDE SHITAL	शेतीचा शाश्वत विकास	OF AGRICULTURE SUSTAINABLE DEVELOPMENT
82	309	DATTATRAY DETHE SHAILA	शेतीचा शाश्वत विकास शेतीचा शाश्वत विकास	OF AGRICULTURE SUSTAINABLE DEVELOPMENT OF AGRICULTURE
83	310	MAHADEV  GUNJAL DEEPAK ANIL	पाण्यावरून संघर्ष (आंतरराष्ट्रीय आणि आंतरराज्य)	CONFLICTS OVER WATER (INTERNATIONAL AND INTERSTATE)
84	311	HARWADE ADITYA KISHOR	पाण्यावरून संघर्ष (आंतरराष्ट्रीय आणि आंतरराज्य)	CONFLICTS OVER WATER (INTERNATIONAL AND INTERSTATE)
85	312	JADHAV NILESH MALINATH	पाण्यावरून संघर्ष (आंतरराष्ट्रीय आणि आंतरराज्य)	CONFLICTS OVER WATER (INTERNATIONAL AND INTERSTATE)
86	313	KAMLE SHRUTI SUJEET	पाण्यावरून संघर्ष (आंतरराष्ट्रीय आणि आंतरराज्य)	(INTERNATIONAL AND INTERSTATE)
87	314	KATTIMANI CHANDRAKANT LAXMAN	पाण्यावरून संघर्ष (आंतरराष्ट्रीय आणि आंतरराज्य)	CONFLICTS OVER WATER (INTERNATIONAL AND INTERSTATE)
88	315	KHAWALE SAKSHI BHIMRAO	आदिवासी लोकांसाठी जैवविविधतेचे महत्त्व	IMPORTANCE OF BIODIVERSITY TO TRIBAL PEOPLE
89	316	KSHIRSAGAR NIKHIL RAMCHANDRA	आदिवासी लोकांसाठी जैवविविधतेचे महत्त्व	IMPORTANCE OF BIODIVERSITY TO TRIBAL PEOPLE
90	317	KSHIRSAGAR VISHAL CHATRGUN	आदिवासी लोकांसाठी जैवविविधतेचे महत्त्व	IMPORTANCE OF BIODIVERSITY TO TRIBAL PEOPLE
91	318	PAWAR POOJA VINOD	आदिवासी लोकांसाठी जैवविविधतेचे महत्त्व	IMPORTANCE OF BIODIVERSITY TO TRIBAL PEOPLE
92	319	PAWAR SUNITA SHANKAR	आदिवासी लोकांसाठी जैवविविधतेचे महत्त्व	IMPORTANCE OF BIODIVERSITY TO TRIBAL PEOPLE



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93	320	PUJARI RUPALI YALLAPPA	आदिवासी लोकांसाठी जैवविविधतेचे महत्त्व	IMPORTANCE OF BIODIVERSITY TO TRIBAL PEOPLE SUSTAINABLE FORESTRY
94	321	SALAVE SUPRIYA KAILAS	शाश्वत वनीकरण	SUSTAINABLE FORESTRY
95	322	SALVE JYOTI RAVINDRA	शाश्वत बनीकरण	SUSTAINABLE FORESTRY
96	323	SHAIKH IMTIAZ JANMOAHAMAD	शाश्वत वनीकरण	SUSTAINABLE FORESTRY
97	324	SHINDE JIVAN KAILAS	शाश्वत वनीकरण	SUSTAINABLE FORESTRY
98	325	WAYAL SURAJ RAGHUNATH	शास्त्रत बनीकरण	

Subject Teacher

Department of Geography DBAC Aundh-Pung-67

PRINCIPAL

Dr. Babasaheb Ambedkar Aundh, Pune-67.





#### RAYAT SHIKSHAN SANSTHA'S

#### DR.BABASAHEB AMBEDKAR MAHAVIDYALAYA, AUNDHGAON, PUNE.67

#### S.Y.B.COM 2023.24

#### Ability enhancement compulsory course (AEC) पर्यावरण जाणीव जागृती विषयाबावत सत्र ॥।

#### Student list for distribution of EVS projects

SI	R. RO	OLL	STUDENT NAME	PROJECT TITAL NAME
	1 7	01	AADE MAHESH SANJAY	शहराचा शास्त्रत विकास (Sustainable development of the city)
2	70	)2	AHIRE VIKAS GORAKH	शहराचा शास्त्रत विकास (Sustainable development of the city)
3	70	3	AINULE OMKAR VAUINTH	शहराचा शाश्वत विकास (Sustainable development of the city)
4	70-	4	ALGUR SHIVAMMA NIGAPPA	शहराचा शास्त्रत विकास (Sustainable development of the city)
5	705		BHOSALE PRAJAKTA DNANESHWAR	शहराचा शास्त्रत विकास (Sustainable development of the city)
,	706	I	BILOR MANJU BASAPPA	आम्ल पावसाची कारणे आणि निर्मिती (Reasons and formation of acid rain)
	707	В	ORKAR SONALI SANJAY	आम्ल पावसाची कारणे आणि निर्मिती (Reasons and formation of acid rain)
	708		HATTE RUTUJA HANKARRAO	आम्ल पावसाची कारणे आणि निर्मिती (Reasons and formation of acid rain)
	709	CH	IAVAN KAMAL DIPAK	आम्ल पावसाची कारणे आणि निर्मिती (Reasons and formation of acid rain)
	710		AVAN SANTOSH NGARAM	आम्ल पावसाची कारणे आणि निर्मिती (Reasons and formation of acid rain)





11	711	DONGARDIVE SHUBHAM SHIVAJI	हरितगृह वायूचा पर्यावरणावर होणारा परिणाम (Effect of Greenhouse Gas on Environment)
12	712	DONGARE SAURABH BABASAHEB	हरितगृह वायूचा पर्यावरणावर होणारा परिणाम (Effect of Greenhouse Gas on Environment)
13	713	DUBLE JANA GANESH	हरितगृह वायूचा पर्यावरणावर होणारा परिणाम (Effect of Greenhouse Gas on Environment)
14	714	GARUD SAVITA BALASAHEB	हरितगृह बायूचा पर्यावरणावर होणारा परिणाम (Effect of Greenhouse Gas on Environment)
15	715	GHADGE CHETAN SANDIP	हरितगृह बायूचा पर्यावरणावर होणारा परिणाम (Effect of Greenhouse Gas on Environment)
16	716	GHODKE PRANAV MAHENDRA	परिसंस्थेचे संरक्षण काळाची गरज (Protection of ecosystems)
17	717	GODALA PRIYA CHETAN	परिसंस्थेचे संरक्षण काळाची गरज (Protection of ecosystems)
18	718	HARE ANKITA SANJAYKUMAR	परिसंस्थेचे संरक्षण काळाची गरज (Protection of ecosystems)
19	719	JADHAV ABHIJEET SHIVAJI	परिसंस्थेचे संरक्षण काळाची गरज (Protection of ecosystems)
20	720	JADHAV AKSHAY ANGAD	परिसंस्थेचे संरक्षण काळाची गरज (Protection of ecosystems)
21	721	JADHAV SAVIN SUNI	जिमनीचा वापर बदलणे आणि जिमनीचा ऱ्हास (Land use change and land degradation)
22	722	JADHAV SHUBHAM SUBHASH	जिमिनीचा वापर बदलणे जाणि जिमिनीचा ऱ्हास (Land use change and land degradation)
23	723	JADHAV TEJASHRI SAMBHAJI	जिमिनीचा वापर बदलणे आणि जिमिनीचा ऱ्हास (Land use change and land degradation)
24	724	JADHAV VAIBHAV UTTAM	जिमनीचा वापर बदलणे आणि जिमनीचा ज्ञास (Land use change and land degradation)



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25	725	JAMDAR SHRAVANI GANPAT	जिमनीचा वापर बदलणे आणि जिमनीचा ऱ्हास (Land use change and land degradation)
26	726	KADAM SHRAVN SANEEP	प्लास्टिकच्या पॅकेजिंगवर बंदी (No ues plastic)
27	727	KAMBLE TEJAS ARJUN	प्लास्टिकच्या पॅकेजिंगवर बंदी (No ues plastic)
28	728	KOLEKAR SANDESH BHIKAJI	प्लास्टिकच्या पॅकेजिंगवर बंदी (No ues plastic)
29	729	KOLI NILESH APPASHA	प्लास्टिकच्या पॅकेजिंगवर बंदी (No ues plastic)
30	730	KOLI RENUKA CHANDRASHEKHAR	प्लास्टिकच्या पॅकेजिंगवर बंदी (No ues plastic)
31	731	KSHIRSAGAR SIDDHESHWAR UMAKANT	सेंद्रिय शेती हे आधुनिक शेतीचे भविष्य (Organic farming is the future of modern farming)
32	732	KUMBHAR OMKAR SANTOSH	सेंद्रिय शेती हे आधुनिक शेतीचे भविष्य (Organic farming is the future of modern farming)
33	733	LONDHE SHUBHAM BALU	सेंद्रिय शेती हे आधुनिक शेतीचे भविष्य (Organic farming is the future of modern farming)
34	734	MANE ROHIT SURESH	सेंद्रिय शेती हे अधुनिक शेतीचे भविष्य (Organic farming is the future of modern farming)
35	735	MHETRE MAHESHWARI SIDRAM	सेंद्रिय शेती हे आधुनिक शेतीचे भविष्य (Organic farming is the future of modern farming)
36	736	MORE AISHWARYA MADHUKAR	ऊर्जा संवर्धन काळाची गरज (Energy conservation is the need of the hour)
37	737	MORE ATISH PRAKASH	ऊर्जा संवर्धन काळाची गरज (Energy conservation is the need of the hour)
			ऊर्जा संबर्धन काळाची गरज (Energy conservation is the need of the hour)

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39	739	A PARTICIPATION OF THE PARTICI	कर्ता संवर्धन काळाची गरज (Energy conservation is the need of the hour)	
40	740		ऊर्जा संवर्धन काळाची गरज (Energy conservation is the need of the hour)	
41	741	MULLA MUSKAN BADSHAH	पर्याची इंग्रनाचा वापर काळाची गरअ (Use of alternative fuels is the need of the hour)	
42	742	NAGARE AMOL VILAS	पर्याची इंधनाचा वापर काळाची गरज (Use of alternative fuels is the need of the hour)	
43	743	NAGTILAK AKASH ASHOK	पर्यायी इंधनाचा बायर काळाची सरज (Use of alternative fuels is the need of the hour)	
44	744	NAIKAWADE SAGAR SUDAM	पर्यायी इंधनाचा वापर काळाची गरज (Use of alternative fuels is the need of the hour)	
45	745	PALE ASMIT SHASHIKANT	पर्याची इंधनाचा नापर काळाची गरज (Use of alternative fuels is the need of the hour)	
46	746	PANDIT NIKITA JITENDRA	जैवविविधता आणि संवर्धन (Biodiversity and Conservation)	
47	747	PANJAGE ATHRAV BABAN	वैविविधता आणि संवर्धन (Biodiversity and Conservation)	
48	748	POLKE ASHWINI VILAS	जैवविविधता आणि संवर्धन (Biodiversity and Conservation)	
49	749	PRAKSHALE KOMAL NAVNATH	जैवविविधता आणि संवर्धन (Biodiversity and Conservation)	
50	750	THE PERSON AND THE PE	जैवविविधता आणि संवर्धन	
51	751	RANKHAMBE PRANJAL SANDEEP	वन्यत्रीच संघर्ष (Wildlife conflict)	
52	752	The state of the s		
53	753	RATHOD SNEHAL BHULANG	बन्यजीव संघर्ष (Wildlife conflict)	



_		RAUT LAXMAN	बन्यजीव संघर्ष (Wildlife conflict)	_
4	754	SAHEBRAO		• 1
	755	RAYPURE SUMIT PRABHAKAR	वन्यजीव संघर्ष (Wildlife conflict)	
6	756	SAKHARE REVATI	वायू प्रदूषणाचे अन्नसाखळीवर होणारे परिणाम (Effects of air pollution on the food chain)	
7	757	SAKHARE SHILPA ANIL	वायू प्रदूषणाचे अन्नसाखळीवर होणारे परिणाम (Effects of air pollution on the food chain)	
	758	SANE AISHWARYA YASHWANT	वायू प्रदूषणाचे अन्नसाखळीवर होणारे परिणाम (Effects of air pollution on the food chain)	
59	759	SAWANDKAR SHIVAJI PANDHARINATH	वायू प्रदूषणाचे अन्नसाखळीवर होणारे परिणाम (Effects of air pollution on the food chain)	
60	760	SHAIKH ALFIYA TURAB	वायू प्रदूषणाचे अञ्चसाखळीवर होणारे परिणाम (Effects of air pollution on the food chain)	
61	761	SHAIKH KHADIR BASHIR	मानवाच्या आरोग्यावर हवामान बदलाचे परिणाम (Effects of climate change on human health)	
62	762	SHAIKH MAJID AKIL	मानवाच्या आरोग्यावर हवामान बदलाचे परिणाम (Effects of climate change on human health)	
63	763	SHAIKH SAMEER ADAM	मानवाच्या आरोग्यावर हवामान बदलाचे परिणाम (Effects of climate change on human health)	
64	764	SHEDGE POONAM SHRIKANT	मानवाच्या आरोग्यावर हवामान बदलाचे परिणाम (Effects of climate change on human health)	
65	76	SHINDE BHUSHAN S RAMCHANDRA	मानवाच्या आरोग्यावर हवामान बदलाचे परिणाम (Effects of climate change on human health)	





-	1		पाण्यावरून संघर्ष (ऑतरराष्ट्रीय आणि ऑतरराज्य)
1	766	SIRSAT SOMNATH SAMBHAJI	Conflicts over Water (International and Interstate)
66	767	TONPE PAREES MANOHAR	पाण्यावरून संघर्ष (आंतरराष्ट्रीय आणि आंतरराज्य) Conflicts over Water (International and Interstate)
67		VAHULE ANISHA SANTOSH	पाण्यावरून संघर्ष (आंतरराष्ट्रीय आणि आंतरराज्य) Conflicts over Water (International and Interstate)
68	769	WAKODE NIKHIL CHANDRAKANT	पाण्यावरून संघर्ष (आंतरराष्ट्रीय आणि आंतरराज्य) Conflicts over Water (International and Interstate)
70	770	VITAKAR ASHISH GANESH	पाण्याबरून संघर्ष (आंतरराष्ट्रीय आणि आंतरराज्य) Conflicts over Water (International and Interstate)
76	776	BANDI KOMAL SHRIDHAR	ग्लोबल वॉर्मिंगमध्ये मानवाची भूमिका (Human Role in Global Warming)
77	777	DARWATKAR RUGWED KIRAN	ग्लोबल वॉर्मिंगमध्ये मानवाची भूमिका (Human Role in Global Warming)
78	778	FULARI SACHIN BASAVRAJ	ग्लोबल वॉर्मिंगमध्ये मानवाची भूमिका (Human Role in Global Warming)
79	779	GARAD BHAVANA JITENDRA	ग्लोबल वॉर्मिंगमध्ये मानवाची भूमिका (Human Role in Global Warming)
80	780	GAVALI BHARAT RAJU	ग्लोबल वॉर्मिंगमध्ये मानवाची भूमिका (Human Role in Global Warming)
81	781	KALE SWATI SHRAVAN	जलीय परिसंस्था संवर्धन (Aquatic ecosystem conservation)
82	782	KALYANI YASH VINOD	जलीय परिसंस्था संवर्धन (Aquatic ecosystem conservation)
83	783	KANADE HARSHADA RAVINDRA	जलीय परिसंस्था संवर्धन (Aquatic ecosystem conservation)



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	1/2	84 KANEKAR SAYALI SUDHIR	जलीय परिसंस्था संवर्धन (Aquatic ecosystem conservation)
18	89		जलीय परिसंस्था संवर्धन (Aquatic ecosystem conservation)
86	78	KHANDAGALE NIKHIL GORAKH	आदिवासी लोकांसाठी जैवविविधतेचे महत्त्व (Importance of biodiversity to tribal people)
87	78	KOLI RAVIKANT SHIVANAND	आदिवासी लोकांसाठी जैवविविधतेचे महत्त्व (Importance of biodiversity to tribal people)
88	788	MANWAR JAY BANSIRAM	आदिवासी लोकांसाठी जैवविविधतेचे महत्त्व (Importance of biodiversity to tribal people)
89	789	MHASDE SAKSHI GANGARAM	आदिवासी लोकांसाठी जैवविविधतेचे महत्त्व (Importance of biodiversity to tribal people)
90	790	MORE VISHAL VIJAY	आदिवासी लोकांसाठी जैवविविधतेचे महत्त्व (Importance of biodiversity to tribal people)
91	791	NARWAL NANDINI SURESH	शेतीचा शाश्वत विकास Sustainable development of agriculture
92	792	NIRAWANE KARTIKI KAILAS	शेतीचा शाश्वत विकास (Sustainable development of agriculture)
93	793	PAUL PALLAVI BHIMA	शेतीचा शाश्वत विकास (Sustainable development of agriculture)
94	794	RAJPUT KRANTI RANSINGH	शेतीचा शाश्वत विकास (Sustainable development of agriculture)
95	795	RASWAD VAISHNAVI GANGADHAR	शाश्वत वनीकरण (Sustainable forestry)
96	796	SAKHARE SANJAY PARMESHWAR	शाश्वत वनीकरण (Sustainable forestry)
7	797	SHAIKH SAHIL LALA	शाश्वत वनीकरण (Sustainable forestry)
8	798	SHINDE ANANNYA SANJAY	शाश्वत वनीकरण (Sustainable forestry)





99	799	TAWARE SAMATRH SANTOSH	शास्त्रत वनीकरण (Sustainable forestry)
100	800	THORAT ABHISHEK DEVANAND	शाश्वत वनीकरण (Sustainable forestry)
			भारत एक मेगाजैवविविध राष्ट्र
101	801	VAIDYA GAJANAN SHIVAJI	(India as A Mega-Biodiversity Nation)
3324		WAGHMARE GANESH	भारत एक मेगाजैवविविध राष्ट्र
102	802	VISHWANATH	(India as A Mega-Biodiversity Nation
			भारत एक मेगाजैवविविध राष्ट्र
103	803	DHAVLE PRATIKSHA VILAS	(India as A MegaBiodiversity Nation
104	804	TAKOHA VILAS	Diodiversity (Valioti
105	805		

Subject Teacher

Department of Geography DBAC Aundh-Pune-67

Dr. Babasaheb Ambedkar Colle Aundh, Pune-67.



Rayat Shikshan Sanstha's

## Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune 67

Department of Geography

2023-2024

#### International Population day

#### **Students Notice**

Date: 10/07/2023

All students are informed that, Department of Geography is announce the celebration of International Population Day on Tuesday, July 11, 2023. This event aims to raise awareness about global population issues and their significance in shaping our world. Join us for an engaging session where we'll delve into discussions on population dynamics, challenges, and potential solutions. This event is open to all college students who are interested in understanding the critical role population plays in various socio-economic and environmental contexts.

Don't miss this opportunity to broaden your knowledge and contribute to important conversations about our global population. We look forward to seeing you there!

Faculty Teacher

Department of Geography DBAC Aundh-Pune-67

Dr. Babasaheb Ambedkar College,

Aundh, Pune-67



## Dr. Babasaheb Ambedkar Mahavidyalay, Aundh, Pune 67. **Department Of Geography** 2023-2024

Students Attendance

Day and Date: 11/7/2023 . Time: 9			9.30 to 11.00	
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## Dr. Babasaheb Ambedkar Mahavidyalay, Aundh, Pune 67.

#### Department Of Geography 2023-2024

Students Attendance

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8	Paul Caller Caller	F.Y.B.A	Chadran
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partment of Geography JBAC Aundh-Pune-67 36+30 = 64 mlent

Dr. Babasahen Ambedkar College, Aundh, Pune-67



#### International Population day Photographs

Dr. Prabhajan Chavhan sir is explaining the importance of population studies to students.







Mrs. Kalyani Sonawane is while presenting a powerpoint presentation on the effects of urbanization.



A total of 64 students attended, actively participated in discussions and participated in interactive sessions.



Faculty Teacher

HoHOE

Department of Geography DBAC Aundh-Pune-67 Principal PRINCIPAL Dr. Babasaheb Ambedkar College, Aundh, Pune-67



# Dr Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune 67 Department of Geography & Green Club

2023-24

#### 'World Water Day' Activity's

#### **Students Notice**

Date: 20/03/2024

All students are informed that WORLD WATER DAY is being celebrated by the Department of Geography and Green club at Dr.Babasaheb Ambedkar Mahavidyalaya Aundh., Pune 67. College has organised various activities and competition to celebrate 'World Water Day' is celebrated on 22 March 2024. All time college to spread awareness about conserving water. The Green Club always impresses the students on the importance of protecting the natural environment. All green club participated students and all BA, BCOM, BBA (CA), BVOC students studying Environmental Awareness in second year should participate in these activities and competition.

#### Scheduled of water Conservation Activities and competitions:

Sr.No.	Activities Name	Youth Students Name	Students Sign
1	Repairing Leaking Faucets	Miss. Heena Noor Shaikh	Heerashaikh
2	Conserve Water While Brushing Your Teeth Activity	Mr Bhushan Shinde	physicistic.
3	Create A Poster On Water Conservation	Miss. Kranti Rajput	Recoupt
4	Making A Reel Or Short Video	Mr. Yogesh kakade	Joy680_
5	Water Conservation Social Media Campaigns	Mr.Mayuresh Ahire	Anima M.

HOD

Co-coordinator

Coordinator

PRINCIPAL Dr. Babasaheb Ambedkar College Aundh, Puno-67



# Dr Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune 67.

## Department of Geography & Green Club

2023-24

## Let's celebrate Holi without Water

## **Students Notice**

Date: 23/03/2024

All students are informed that 'Let's celebrate Holi without Water' is being celebrated by the Department Of Geography and Green club at Dr.Babasaheb Ambedkar Mahavidyalaya Aundh, Pune 67. As we approach the joyous occasion of Holi, we would like to bring to your attention a special initiative this year – celebrating Holi without water. In light of environmental concerns and the importance of water conservation, we encourage everyone to join us in making this festival not only vibrant and colorful but also environmentally friendly.

Here are some ideas on how we can celebrate Holi without water:

Dry Colors: Use dry, eco-friendly colors made from natural ingredients such as turmeric, beetroot, and flower petals. These colors are not only safe for the skin but also biodegradable.

Rangoli Competitions: Organize rangoli-making competitions using dry materials like colored rice, flower petals, and powdered colors. Let your creativity shine as you decorate our campus with beautiful and eco-friendly rangolis.

Community Service: Extend the spirit of Holi by engaging in community service activities such as cleanliness drives or volunteering at local organizations. Let's spread happiness and positivity beyond our campus walls.

Traditional Cuisine: Indulge in delicious Holi delicacies such as gujiya, thandai, and pakoras.

Let's savor the flavors of this festive season while being mindful of our environment,

We believe that celebrating Holi without water not only aligns with our commitment to environmental sustainability but also promotes a sense of responsibility towards our planet.

Let's come together as a community to make this Holi celebration memorable, colorful, and eco-friendly! Happy Holi!

HOD

Co-coordinator

Coordinator

Princips PRINCIPAL

Dr. Bebesaheb Ambedker Cellege,



#### Rayat Shikshan Sanstha's

## Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune 67.

### Department of Geography and Green Club

#### 2023-2024

## Report on World Water Day Celebrations

Activity Name / Event	World Water Day Celebrations
Day & Date	22nd March 2024, Friday.
Venue	Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune .
Organizers	Department of Geography and Green Club
Chairperson	Prin. Dr. Arun Andhale
Beneficiaries	43



#### **Briefing of Programme:**

Dr. Babasaheb Ambedkar Mahavidyalaya, in collaboration with the Green Club and Department Of Geography, celebrated World Water Day on 22nd March 2024 with great eminusiasm. The event aimed to raise awareness about water conservation among students and the community. These activities educated students on practical ways to save water and fostered a sense of responsibility towards protecting the environment. The event successfully highlighted the importance of water conservation, reinforcing the Green Club's mission to protect the natural environment.

In total 43 students, including students, faculty members, and environmental enthusiasts were present. The interactive session that followed the lecture provided an excellent platform for participants to engage in meaningful discussions, share ideas, and explore practical solutions for water conservation in their communities.

Overall, the World Water Day celebration was a resounding success, fostering a deeper understanding of water-related issues among the attendees and inspiring them to contribute towards sustainable water management practices.

Faculty Teacher

HOE

Department of Geography DBAC Aundh-Pune-67

Dr. Bobasaheli Audiedkar College. Aundh, Puna 57



## World Water Day Celebrations: Some activities Photographs



Rayat Shikshan Sanatha's Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune 67. Green Club 2023 24

Organizaci

#### Water Conservation Drive

Car Washer Interview



Did you know that a dripping faucet can waste up to 20 gallons

**Every Drop Counts!** 

https://ducs.google.com/formi/die/TFAlpCiLSlygEvqWUr BSK4kvZsOxdPsCxxb3uFyZsSdhillkBuPC08x80ZSoxlewfo

Small Changes, Big Impact #SaveWater



Mrs. Sonawanti Kalyani Di Rajendra Rankar

Pon Dr. Anin Andhale





Faculty Teacher

Department of Geography DBAC aundh-Pune-67

Dr. Babasaheb Ambedkar College, Aundh, Pune-67

#### Rayat Shikshan Sanstha's

### Dr. Babasaheb Ambedkar Mahavidyalay, Aundh, Pune 67.

#### Department Of Geography 2023-2024

**Students Attendance** 

	Date: 23/03/2024 The: 19	·00 +0	11.00 an
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6	Prodikana Sunil Jadhar	SYBA	Pradikshe
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Dr. Babasahab Ambodkar College, Aundh, Pune-67



## Dr. Babasaheb Ambedkar Mahavidyalay, Aundh, Pune 67.

## Department Of Geography

#### 2023-2024

Activity Title: World water Day.

Day and Date: 22/04/2024

-	Date: 22/04/2024	Class	Sign
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Dr. Bebasahob Ambadkar College, Aundh, Pune-57



### Dr. Babasaheb Ambedkar Mahavidyalaya, Aundh, Pune 67

Department of Geography

2023-2024

Geo Fest

## Poster competition

## **Students Notice**

Date: 06/01/2024

All students are informed that Geo Fest is being celebrated by the Department of Geography. Department of Geography has organised various activities to celebrate 'Geo Fest is celebration on 15th Jan To 17th Jan 2024. Each year in our callege to enread awareness shout conserving earth Gen Fest is a celebration of the earth and our environment. Second day on Tuesday 16/01/2024, time 10.00 to 12.00 pm Department of Geography is organising Poster Competition. Poster were related to various aspects of the environment, including environmental issues, conservation, climate change, and sustainable practices. Dear students join googie form link and participate poster competition.

Topics for poster competition:

- 1. Let's save our earth (चला आपली पृथ्वी वाचव्या)
- 2. Diversity and Integration in India (भारतातील विविधता आणि एकात्मता)
- 3. Saving water is the need of the hour (पाण्याची बचत ही काळाची गरज आहे)
- 4. Global-warming (जागतिक तापमान वाढ)
- 5. Sustainable development of cities (शहरांचा शाश्रत विकास)

Faculty co-ordinator

Department of Geography DBAC Aundh-Pune-67

Dr. Babasaheb Ambedkar College, Aundly, Pune 67

"Education through self-help is our molto"-KARMAVEER



M.Sc. M.Phil. Ph.D.

## Dr.Babasaheb Ambedkar College

85, Shinde Sarkar Wada, Aundh, Pune, 411067

(ID No.PU/PN/ASC/052/(1983))

Reaccredited at 'B++' Grade(CGPA:2.76) by NAAC

E-mail: babacalegetramail.com Web: www.dbacap.edu.in

Founder

Padmebhushan Dr.Karmaveer Bhaurao Patil, D.Litt.

Date :

020-25883773

Ref. No.:

To, Dr. Amoi Jagannain veer. Mahatma Phule Mahavidyalay, Pimpri Waghire, Pune-411017.



Respected sir,

On behalf of Geography Department would like to thank you for taking time from your busy schedule to assist us with judging the poster Competition. We appreciate you charing your time and expertise. I hope you enjoyed the experience and that you will consider being a judge for future events and activities. I hank you for your service and strong commitment to youth!

Yours Sincerely,

PRINCIPAL

Or. Babasahah Ambedkar College
Aundh, Pune-67.

Dr.Bab.
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Education through self-help is our motio -KARMAVEER

## Dr. Babasaheb Ambedkar College

85, Shinde Sarkar Wada, Aundh, Pune, 411067

(ID No.PU/PN/ASC/052/(1983))

Reaccredited at 'B++' Grade(CGPA:2.76) by NAAC E-mail: bdbacoilege@gmail.com Web: www.abacap.eau.in

Founder

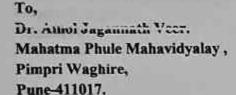
Padmabhushan Dr.Karmaveer Bhaurao Patil, D.L.itt

3000

Prin. Dr. Arun Andhale M.Sc., M.Phil. Ph.D.

Date :

020-25883773



Subject - Invitation as a judge for poster Competition...

We are pleased to inform you that Geography department has organised poster Competition' on 17th January 2024 at 11am. We would like to invite you as a judge for this competition. We believe that your experies and experience in the field of Geography would greatly contribute to the success of the event. We request you to confirm and oblige.

Thanking you,

Tours sincercity,

Dr. Babasakeb Ambedkar College Aundh, Pune-67. "Extraction through eathbein is new monto"-KARMAVEER



## Dr. Babasaheb Ambedkar College

85,Shindo Sarkar Wada, Aundh, Pune, 411067

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Rescredited at 5++ Grade(CGFA.2.70) by NAAC E-mail: babacollege@gmot.com Web: www.dbacap.edu.in Foundat

Padmabhushan Dr.Karmaveer Bhaurao Patil, D.Liit

020-25883773

Date:

Ref. No.:

To,
Dr. Rajesh Birajdar.
Mahatma Phule Mahavidyalay,
Pimpri Waghire,
Pune-411017.

Respected sir,

On behalf of Geography Department would like to thank you for taking time from your busy schedule to assist us with judging the poster Competition. We appreciate you sharing your time and expertise. I hope you enjoyed the experience and that you will consider being a judge for future events and activities. Thank you for your service and strong commitment to youth!

Yours Sincerely,

Dr. Babasaheh Ambedkar College. Aundh, Puns-67. "Friunation through self-help is our motto"-KARMAVEER



Prin. Dr. Arun Andhale M.Sc. M.Phil. Ph.D.

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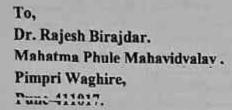
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Yours sincerely,

PRINCIPAL Tr. Babasahen Ambedkar College, Aundh, Pune-67.

#### RAYAT SHIKSHAN SANSTHA'S DR.BABASAHEB AMBEDKAR MAHAVIDYALAYA, **AUNDHGAON, PUNE.67**

## Poster competition 2023-24

Particinants students name list

Sr.No.	Class	Full Name of Student	Sign
1	T. Y. B.A		Amalen
2	T. Y.B1		Verithing
- 3	5 . V . BC		TOUTH
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	5 5. Y. BA	Mahah mayeker	praheth
	6 F. Y.RA	Herna Shark	1
-	7 F . Y.BA	A Menika Garbant	
-	BIRRA-CO	Bhavana 4 vaishali	162.00
1	9 3. V.B	A Kashish Mulani	40mon
1	S YAA	AKShay MayaKax	-
	11 S. 4 B.Co.	Samadhan Tadhau	1
	13 T. V. B.	The state of the s	anshith.
	14	A PROPERTY LINEAR	
	15		H. A
	16		
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	19		
C	20		

Department of Geograph Dr. Babasahah Ambadkar Collage. DBAC Aundh-Pune-67

Aundh, Pans-87

Dr. Babasaheb Ambedkar College, Aundh Pune 67
De zartment Of Geography
Organize

"Poster Competition" Date: 16/1/2024 Marksheet

(2023-24)

Sr. 140.

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