## Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi Nature Club Academic Year 2021-22 <u>Activity Report</u>

No. of the Activity	Nature /21-22/02
Name of the Activity	Mountaineering:an adventure sport
Day & Date	26 Feb. 2022
Time	10.30 am
Venue	T.Y.B.Com Hall
Organized by	VaibhavNisargMandal, History department and Sindhudurg District Mountaineering Association
Co-ordinator/s	N. R. Hedulkar
Activity for College/Class/Group	Class/Group
No. of Participants	48
Nature: Academic/Co- curricular/Exrta-curricular/Extension Activity	co-curricular
Objectives of the Activity	To introduce mountaineering as a sport to students.
Methodology/Brief Information of the Activity	On behalf of Nature Club, Department of History and Mountaineering Association, Sindhudurg District, a lecture was organized on Mountaineering: an adventure sport.For this Mr.UmeshZhirpe was chief guest of the programme.While giving detailed information about the adventure sport of mountaineering, At this time, he gave guidance on how this game can be used for social recognition as well as government recognition and career.On this occasion, Mr.Zirpe presented a set of books related to mountaineering to the college as a gift.Mr.UmeshZirpe was felicitated on behalf of the college.
Expected Outcome	An interest and curiosity may be created among students about this sport.
Feedback Analysis	Nice activity
Supporting Documents	Attendance, Report, Photos



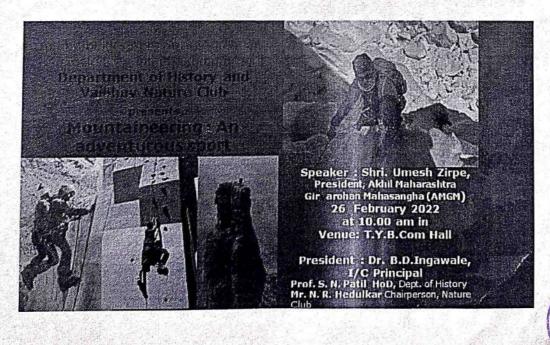
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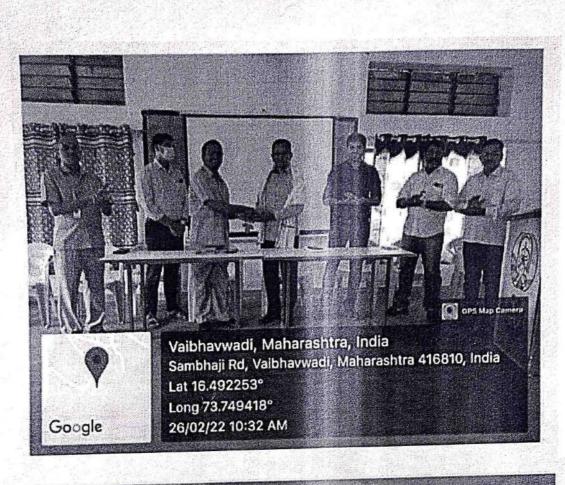


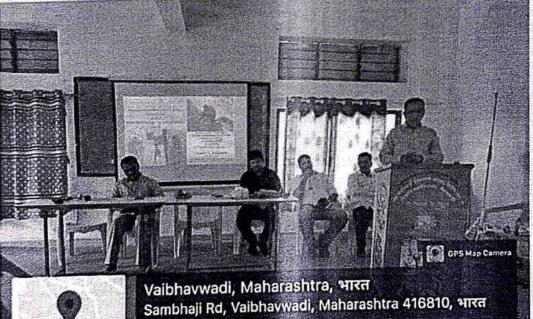
Princip Anandibai Raorane Arts, Commercé & Science College, Valbhavwadi

# Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi Nature Club Report of Mountaineering: an adventurous sport organised on 26<sup>th</sup> Feb. 2022

At AnandibaiRayrane College of Arts, Commerce and Science, Vaibhaywadi, on behalf of Nature Club, Department of History and Mountaineering Association, Sindhudurg District, a lecture was organized on Mountaineering an adventure sport. For this Mr.UmeshZhirpewas chief guest of the programme: Professor S. N.Patil, Convenor of VaibhavNisargMandalMr.NR Hedulkar, students and teachers were present. While giving detailed information about the adventure sport of mountaineering, Mr.UmeshZirpe said that we should look at this sport as an adventure sport. At this time, he gave guidance on how this game can be used for social recognition as well as government recognition and career. Dr.KamleshChavan, who was present at the lecture, informed about the mountaineering movement in Sindhudurg district. Mr.UmeshZirpe was felicitated on behalf of the college. On this occasion, Mr.Zirpe presented a set of books related to mountaineering to the college as a gift. The distinguished guests were introduced by Prof. N. R. Hedulkar in this program. Prof. S.N.Patil and Dr.V.A. Paithane expressed their gratitude.







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20/2/2022 Mountaineering. An andventurous sport cirislatist 3 Attendance N. R. Hedulkay D of V. A paithane (A) aitar 3) P. M. Manjarekar. Gyrav P.S H TOURIN 5. S. I. Hawaldar. Swalizer S.S. Lad 6. S.S.Lad S. H. Belekar 1. Belekas 8. D. D. Indap Dudap a stank. g. T. S. Raordne. Forme 10) R. P. Dophale. Rolphale 11] A. S. Daphale. Gappelle Los Ilosmos SP GIVITIES 12) A. R. Bharrow C worldon approved 121 13. P.P. Iswallar P.P. Iswalkar - Hallins? Dill. 14). Jogeshoree Kelkai 15). P. P. Paphale Brejakke 16) Shruhker More Samon - Enor 17) Siddhi More - Kponchells 18 Komal Panchal 19) Ashwini Tawade -Awade 20) Pranali 5. Sutar Buten 2) Vaibhavi A. Bane V. A.Banc 22) priti sona chavan Scholan 23) Vishakhas Raorane Skaorang 24. Prostiksha, Raprone Ramm 25) Sakshi S. kadem tadans 26] Projoukter . P. Parabate Butte 21] Solmapda . S. Raorane Fordre:

28. Aishwarya Uday Jaitapkar Amicho Notoyon Pote Kar 29 Nikita Waman Chavan 30 31 Bhagyashri Ralmakar Amoraslean 32 Rutuja chandrakant karambale 33 Akanksha Proakash Amaskar 34 Shubhom Avinash sapale 35 Jagdish Janardan Bhat 36 Harshed Dayamand Kadam B7 Promay Prackish Taitapkon 38. D2. A. R. Digle 39. Dr. V. B. Gropula Mr. Guble R. m. 40. Bhossle K.B 41. Sonali Rajactam ganlant 42] 43) Pranaya Prabhakar Jswalkar Sanket Vijay sutar 44)

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## Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi Nature Club Academic Year 2021-22 <u>Activity Report</u>

No. of the Activity	Nature /21-22/03	
Name of the Activity	International Day of the Forest	
Day & Date	March 21, 2022	
Time	10.30 am	
Venue	Conference Hall	
Organized by	VaibhavNisargMandal and Sindhudurg District Mountaineering Association	
Co-ordinator/s	N.R.Hedulkar	
Activity for College/Class/Group	Class/Group	
No. of Participants	32	
Nature: Academic/Co- curricular/Exrta-curricular/Extension Activity	co-curricular	
Objectives of the Activity	The aim of the activity was to make students aware about benefits and importance of forest in the world	
Methodology/Brief Information of the Activity	On March 21, 2022, Anandibai Raorane Arts, Commerce, and Science College in Vaibhavwadi observed International Day of the Forest. ShriPrakashPatil, the forester of social forestry, was there, as were a significant number of students and professionals. Mr.VinodBelwalkar, Forest Ranger of Vaibhavwadi Social Forestry, remarked that environmental and forest protection is essential for the existence of living beings.	
Expected Outcome	Students will be aware and understood the importance of forest ecosystem.	
Feedback Analysis	Nice activity	
Supporting Documents	Attendance, Report, Photos, News	
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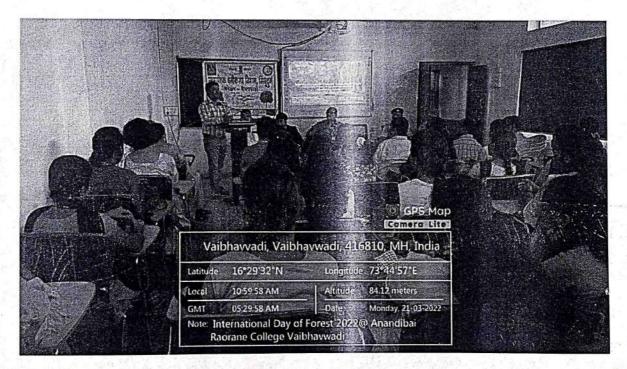


Principal PRINCIPAL Anandibai Raorane Arts, Commerce & Science College, Vaibhavwadi

## Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi Department of Zoology

Report of International Day of Forest on 21<sup>st</sup> March 2022

Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi, celebrated International Day of Forest on 21<sup>st</sup> March 2022.On this occasion,the forester of social forestry Vaibhavwadi, ShriPrakashPatil, the secretary of Sindhudurg District Mountaineering Association, Prof.Shri. S. N.Patil, the forest ranger of Vaibhavwadi, Shri.SandeepKumbhar,Mrs. V.B.Jadhav and Shri. T.B.Dhawan and VaibhavNisargMandal President Prof. Nandu Hedulkar as well as a large number of students were present. On the occasion of this World Forest Day program, Mr.VinodBelwalkar, Forest Ranger of Vaibhavwadi Social Forestry, stated that conservation of environment as well as forests is necessary for the survival of living creatures.



HoD/Coordinator

NCIPAL Anandibai Raorane Arts, Commerce & Science College, Vaibhavwadi



Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi Social Forestry, Deput, Valbhavwadi, Vaibhav, Nature Club and Sindhudurg District, Mountain sensing Association collaboratively, cel brates

MPSS, Mumba

Speaker: Mr. Vinod Belwadkar Forest Ranger, Social Forestry dept Vaibhavwadi 21 March 2022 at 10.00 am

Principal Dr. C. S. Kakade, President Shri. Prakash Patil, Forester, S.F. Vaibhavwadi Prof. S. N. Patil Sindhudurg Dist. Mountaineering Asso Prof. N. R. Hedulkar Convener, Vaibhav Nature Club

वेधववाडी । मंतार जीमी

# वनसंवर्धनाचा संकल्प करून कृती करूषा-विनोद ेलवाइकर



वियांग्रहण terni 1520 न्यालेचे सचिव प्रा.श्री.एस.एन. तिमववाडीचे जनस्वक क्षेत्रजीत होसा, भी.जी.जी. भाषप में असमन श्री.वी.थी. ्यता इत्यिही विमां मंहलाने अम्राह कृतिव हेदारका टमस्थित याहल रोत आदेकी TAR हल्लान हो, बेलनान्वन पालन केंद्र को संस्थित र भाव या िल्लिये करी एक र एल The state of the second CAREAR THE T 144 एव्योहजाबदेव जन्मदाः ीय्या athe we want to

प्रत्यकाने साठ फॉस्ट्रेंग्वे (हाईस्वे) पाहिने असे जाव*भूग<sup>ाव</sup>ि,* जारतिक वर्ष (हर्ष्ट्र)

भाषतपुर स्टब्स् हो सुर्थणपुर प्राचेकांगे त्या देश्वन्द्र कर्णा पहित्रे सार नुश्चन प्रयापन प्राचार डॉ.स.एस. स्वलंड संगी सारिताने या काठाउपाला महाप्रिय त्यार्थकों जिसापी प्रान्तपुर क्यां काठाउपाला प्रान्तपुर क्यां कर्णना क्यां कार्य प्रान्तपुर क्यां कर्णना क्यां कर्ण प्रान्तपुर क्यां क्यां कर्णना क्यां कर्ण प्रान्तपुर क्यां क्यां क्यां कर्ण



सजीवसृष्टीच्या अधितत्यामाठी पर्यावरणाचे त्यावरारीका यभावे यंतर्धन आवेषप्रयम आहे. समीव वर्शना - हास, रात्म्प्यासाउँ का संवर्धनाचा संग मत्सन आहे ात्वन झाउं जग ाफी भारी केली जहिने असे प्रतिवटन सामाजिक त्रनीत्रण मैधवस्तीन अन्ध्रेश्वाल नो नेवनोद देखयाच्या पांगी आगालक बनदिन कार्य, जन, केल. মস্প্রদান সমাবনি বিশ্বস सीधा लेगां संबतित आल्याया रहेरांचे जल्म, चारिका लगेने विज्ञान प्रार्थिता तपान सामग्रिक क्रीटरण जिल्हा वैभवस्थाही. विकारी मिल्ल आसे सिवारणे the mast make Lanne vertex er anned 1923 为公共的法国新闻 HORES BEALS IS REAL the states of the second state a state of a state of the part interior and the स्टोका अस्त कार्यकर्ण संस्थित

International Day of frest, 21/3/2022 Attendance D. N. R. Hedullary » Bhushon Krishna Panchal -Busher 3 Dhiraj Madhukar Panchal - Mancha D Mr. S. B. Patil anten S Akshay Rajesh Towade Blau @ Bhushan Subhash Kubade theade ( Kalpesh Vaman Sawant Ke (8) Lalita krishna Rathod LK.Rathod. ( Manascoi Dryaneohoot Balvi = Balarí @ Kamini Rajesh Bidye D Poiyanka Shivaji Rathod Keeidye Kath (12) K.M. Sutar Kondid 3 Rushikesh Sambhaji Kamble Ocha 14) Makarand (Vijay) Dami Manden prokersh Narkar 5 Vlug Triveri Bhimmao Goudi: (10) Bloodi (F) Sidhi Dattarram warrang Surreng ( Ashwini Uday Tawade Haunde Pranay Pratap Mane (9) PRANAM 60) Sormad Sultern Loriya STP. Rutilk Pandurand Shalke (27) Bohen 2) Pallavi Janardan Shingade. Jallow Somali Rajacham Sonwant (23) Sunt 23 Sairaj Uday Jaitaphar Susaiterpkar, Yogestmee Sunil Kelkal (25) Øs. Anandibai Raorane Arts, Commerce & Science College, Vaibhavwadi.

## वनक्षेत्रपाल सामाजिक वनीकरण परिक्षेत्र वैभववाडी दत्ताराम आकाराम साटम यांची इमारत , बॅक ऑफ महाराष्टसमोर ता. वैभववाडी जि.सिंधुदुर्ग ईमेल- <u>www.povaibhavwadi@gmail.com</u>

जा. क्र. ब/राहसे./पर्यावरण दिन./ १९७२ /2021-22 वैभववाडी दि. १७/७९ /२०२२

प्रति,

मा.प्राचार्य, आनंदीबाई रावराणे, कला व वाणिज्य विज्ञान महाविदयालय, वैभववाडी

> वन विषय – दि.21.मार्च 2022 रोजी जागतिक-<del>प्रयोवरण</del> दिन साजरा करणेबाबत.

महोदय,

वृत उपरोक्त विषयाच्या अनुषंगाने वैभववाडी परिक्षेत्रामध्ये दि.21.मार्च 2022 रोजी जागतिक <del>प्रयोवस्प</del> दिन साजरा करणेबाबत वरिष्ठ कार्यालयाकडुन कळविण्यात आले आहे. तरी सदर कार्यक्रम हा आपले महाविदयालयात साजरा करण्यासाठी आपलेकडुन त्याबाबत परवानगी मिळावी व त्यास आपले योग्य ते सहकार्य मिळावे हि विनंती.

SMP Hocher Club. MPH Antrode 21/2/22 (वि.ना.बेलवाडव वनक्षेत्रपाल जि सामाजिक वनीकरण वैभववाडी

## Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi Department of Zoology Academic Year 2021-22 <u>Activity Report</u>

No. of the Activity	Zoo /21-22/02
Name of the Activity	Wildlife photography competition
Day & Date	03 March 2022
Time	3 March 2022 to 19 March 2022
Venue	
Organized by	Department of zoology
Co-ordinator/s	N.R.Hedulkar
Activity for College/Class/Group	college
No. of Participants	32
Nature: Academic/Co- curricular/Exrta-curricular/Extension Activity	co-curricular
Objectives of the Activity	The aim of the activity was to make aware all students about wildlife and its conservation of the planet earth.
Methodology/Brief Information of the Activity	This activity was organised on the on occasion of world wildlife day which we observe on every 3 March. All registered students were appealed to send geo tagged wild life photos captured in their own villages. The first there winners were awarded with attractive gift prizes. The activity was open for all college students.
Expected Outcome	Students will be aware about wildlife and its conservation.
Feedback Analysis	Nice activity
Supporting Documents	pamphlet, Report

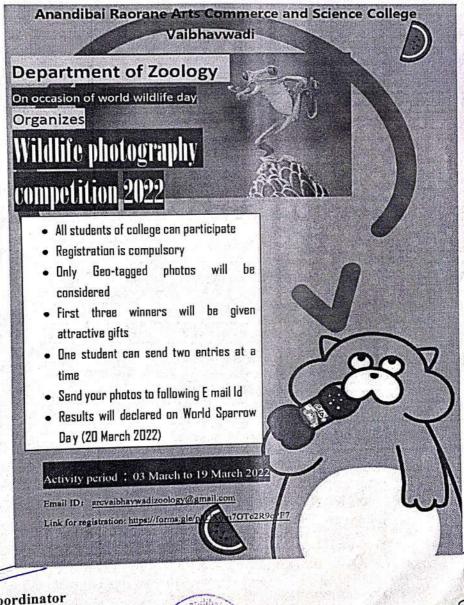
HoD/Coordinator



Principal PRINCIPAL Anandibai Raorane Arts, Commerce & Science College, Vaibina .......

# Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi **Department of Zoology** Wildlife photography competition 2022, 3 March 2022

This activity was organised on the on occasion of world wildlife day which we observe on every 3 March. The activity was open for all college students. The aim of the activity was to make aware all students about wildlife and its conservation of the planet earth. All registered students were appealed to send geo tagged wild life photos captured in their own villages. The first three winners were awarded with attractive gift prizes. The activity was conducted during 3 March 2022 to 19 March 2022. The prize distribution was held on 6th April 2022.



Anandibai Rabrane Arts, Commerce & Science College, Vaibhavwadi



HoD/Coordinator

## Department of Zoology Wildlife photography competition 2022 03 March to 19 March 2022 Participants list

Sr.No.	Complete name of the student	Email of the student	Class	Subject
1	AKSHAY CHANDRAKANT KADAM	Ask.13021994@gmail.com	SYBSC	Zoology
2	NAWAZ NIZAM NACHARE	nacharenawaz1@gmail.com	FYBSC	Departmen
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24	MUNAF ABUBAKKAR BATWALE	munafali.5@gmail.com	FYBSC	C.B.Z
25	SAMAD SULTAN LORIYA	samadloriya72@gmail.com	FYBSC	Chemistry FYbsc
26	SANIKA MANGESH CHINDARKAR	sanikachindarkar24@gmail.com	FYBSC	FYbsc 8

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27	SANIKA MANGESH CHINDARKAR	sanikachindarkar24@gmail.com	FYBSC	Fybsc
28	AKSHAY CHANDRAKANT KADAM	ask.13021994@gmail.com	SYBSC	Zoology
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31	APURVA PRAKASH WADEKAR	apurvawadekar2002@gmail.com	FYBSC	Zoology
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38	TAWADE ASHWINI UDAY	ashwinitawade2602@gmail.com	FYBSC	Zoology
39	ANAGHA SUHAS RANE	raneanagha65@gmail.com	TYBCOM	Birds
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41	PRATIKSHA PRAVIN JAVADEKAR	Pratikshajavadekar@gmail.com	FYBCOM	
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48	RUSHIKESH SAMBHAJI KAMBLE	rk1263723@gmail.com	FYBSC	Maths
49	RAKESH SUNIL KADAM	kadamrakesh358@gmail.com	FYBCOM	
50	DIPAK BHASKAR MOHITE.	dmohite656@gmail.Com	TYBCOM	
51	AVADHUT SANTOSH DAFALE	dafaleavdhut@gmail.com	FYBCOM	
52	VAISHNAVI ASHOK PATIL	vaishnavipatil1602002@gmail.com	SYBCOM	
53	SANDESH SITARAM GAJAPKAR	sandeshgajapkar1996@gmail.com	SYBSC	Zoology
54	AMOL SANTOSH SHELKE	amolshelke7747@ gmail . Com	ТҮВА	History
55	NIKHIL NAMDEO GAWALI	nikhilgawali46@gmail.com	FYBSC	FYBSC
56	KADAM MAKARAND KASHINATH	makarandkadam98@gmail.com	ТҮВА	economic history
57	MORE SAI SANTOSH	moresai799@gmail.com	FYBA	Marathi
58	BHUSHAN KRISHNA PANCHAL.	panchalbhushan259@gmail.com	FYBSC	Zoology, Botany, chemistry
59	KHANVILKAR RIYA SANJAY	riyakhanvilkar2002@gmail.com	SYBA	Marathi
60	TANAJI VASANT SAWANT	tanajis2002@gmail.com	SYBSC	Zoology
61	GULAMJILANI GAVAS FARAS	jilanifaras12@gmail.com	SYBSC	Zoology Pab
32	PAWAR SANYUKTA SHRIDHAR	Sanyuktasp98@gmail.com	ТҮВА	Marathi

Wildlife photography competition 2022 2

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64	PRANALI SURESH SUTAR	pranalisutar02@gmail.com	FYBSC	Zoology
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66	ABHISHEK ASHOK AGRE	agreabhishek45@gamil.com	SYBSC	Zoology
67	KAMBLE ANKITA VITTHAL	ankitakamble620@gmail.com	SYBA	Economics History
68	KAMBLE ANKITA VITTHAL	ankitakamble620@gmail.com	SYBA	Economics History
69	SANJOG GAJANAN NAMAYE	Sanjognamaye1@gmail.com	SYBSC	Zoology
70	SNEHALATA DINESH VARADKAR	snehavaradkar4@gmail.com	SYBSC	B/Z
71	AYARE AADINATH EKNATH	aadiayare@gmail.com	SYBCOM	English
72	KADAM ANITA LADKOJI	namitamungekar001@gmail.com	SYBA	Marathi English psychology
73	KADAM AADESH BALKRISHNA	kadamaadesh92@gmail.com	FYBCOM	<u></u>
74	SALUNKHE TEJASHRI DIPAK	teju4517@gmail.com	SYBSC	Zoology, chemistry,
75	RITESH RAJARAM CHANDURKAR	riteshchandurkar21@gmail.com	FYBCOM	Natural
76	DHIRAJ MADHUKAR PANCHAL	dhirajpanchal902@gmail.com	FYBSC	Zoology
77	DHIRAJ MADHUKAR PANCHAL	dhirajpanchal902@gmail.com	FYBSC	Zoology
78	RAORANE RUTVIK RAMCHANDRA	raoranerutvik763@gmail.com	FYBCOM	Zoology
79	PARAG DILIP KHANVILKAR	paragkhanvilkar897@gmail.com	FYBCOM	Natural
80	UTKARSHA MANIK SHINDE	shindeutkarsha61@gmail.com	SYBSC	Chemistry, zoology
81	KOMAL GANESH RANE	ranekomal134@gmail.com	TYBSC	Chemistry
82	AMOL SANTOSH SHELKE	amolshelke77847@gmail .com	ТҮВА	History
83	OMKARGANGARAADULKAR	Adulkromkar@gmail.com	ТҮВА	126790
84	VIKITA VIJAY DHURI	Vikitadhuri 5@gmail. Com	FYBSC	Zoology
85	ASHA DILIP PATIL	asha73529@gmail.com	SYBCOM	Sec. 1
86	PRASHANT JANARDAN BODAKE	prashantbodake8@gmail.com	тувсом	Commerce
87	MANGAL AMBAJI TAMBE	mang.tambe30@gmail.com	SYBSC	Chemistry, botany
88	SHRIDHAR AJAY SAWANT	shridharsawant0110@gmall.com	FYBSC	Zoology



HOD, Department of Zoology



Anandibai Ra Ratin Cipal Anandibai Ra Ratin Cipal College, Valibhawyadi Wildlife photography competition 2022 3

# Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi

## Department of Avishkar

Activity Report (2021-22)

S	r. No. & Name of the Activity	National Webinar on "Intellectual P	
D	Day, Date & Time	Tuesday, 05 <sup>th</sup> October, 2021; 11:00	am to 01:00 pm
V	'enue	Online Mode	
A	ctivity for College/Class/Group	Teaching staff / Research Scholar /	and Students
N	lature: National Webinar-2021	No. of Participants *	150
0	bjectives of the Activity	<ul> <li>To make awareness on IPR a</li> <li>To advance academic and in</li> <li>To Protect and Explore right</li> </ul>	dustrial research approach
	Acthodology/Brief Information of the Activity	Director, PAHSU, Solapur. The well	application oriented for the students
E	xpected Outcome	<ul> <li>The steps that must be follow work into patent.</li> <li>The Indian IPR system's structure</li> <li>How to make the institution</li> </ul>	
F	eedback Analysis	<ul><li>Do organize such informativ</li><li>The webinar was really very</li></ul>	l it's also helpful for our future
-	upporting Documents	Notice, Attendance Sheet, Photos, I	Feedback Form, etc.

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Principaliv CIPAL Anasdibai Raorane Arts, Commerce & Science College, Vaibhavwadi

Coordinator

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#### MPSS, Mumbai's

Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi

### IPR Cell and Avishkar Cell (Research Cell)

In association with

### Department of Physics and IQAC, ARACS College, Vaibhavwadi

Organizes

National Webinar

on

"Intellectual Property Rights (IPR)"

## Session – Report

**Resource Person** 

Prof. Vikas B. Patil

Director and Head,

School of Physical Science,

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

RECO

Dr. D. B. Shirgaonkar Dr. M. A. Chougule Dr. D. M. Sirsat Dr. C. S. Kakade

Coordinator Head, Department of Physics IQAC, Coordinator Principal

Zinfulat

Date: 05<sup>th</sup> October, 2021, Tuesday

Time: 11:00 AM to 01:00 PM

Preamble:

With the blessings and inspiring by our Maharana Pratapsinh Shikshan Sanstha, Mumbai's Management, having constant encouragements of our respected Principal Dr. C. S. Kakade, a WEBINAR is conducted in order to enhance knowledge of Research and its Patent filling for the teaching faculties, Research scholar and students. The department of Research, IPR, Avishkar Cell in association with department of Physics and IQAC is hosting on the following schedule and the topic:

Topic: "Intellectual Property Rights (IPR)"

Date: October 05th, 2021

Resource person: Prof. V. B. Patil

Time: 11:00 AM to 01:00 PM

#### About the speaker:

Prof. Vikas Baburao Patil is working Director and Head, School of Physical Science and also Director of IQAC of Punyashlok Ahilyadevi Holkar Solapur University, Solapur (MS), India. In last 24 years academic (Teaching and Research) experience and administrative experience he worked as in-charge Vice Chancellor, Officer on Special duty- Academic, Research and Development. He has awarded Best Teacher Award from Solapur University, Pradnyavant Puraskar, Principal Raverkar Award. Prof. Vikas Patil got various fellowship from different agencies like Young Scientist Fellowship from DST- New Delhi, Summer Research Fellowship from PRL- Ahmadabad, IISc- Bangalore and Indian Academy of Science- BARC.

Prof. Patil completed research projects under SERB- DST, BRNS, CSIR, and RUSA funding agency and two Minor Research Project funded by University Grant Commission, as a Principal Investigator and two ongoing projects are sanctioned by RGSTC, Mumbai with total grant Rs. 1,04,24,250/-. He has developed room temperature high temperature gas sensor unit, Thermoelectric Power & Electrical Conductivity measurement unit and technology transferred to M/s. Century Cooling Engineering System Pvt. Ltd. Solapur. 12 research students Awarded Ph.D. degree and presently 6 PhD students are working under the guidance of Prof. Patil.

Prof. V. B. Patil Patented 2 articles: Ammonia Gas Sensor (No. 2017210076, Published date 03/03/2017) and Nitrogen Dioxide Gas Sensor (201921030831A Granted dated 13/9/2020). He published 347 research articles in various reputed International Journals. He presented and published 34 research articles in International and national conferences, seminar and workshops.

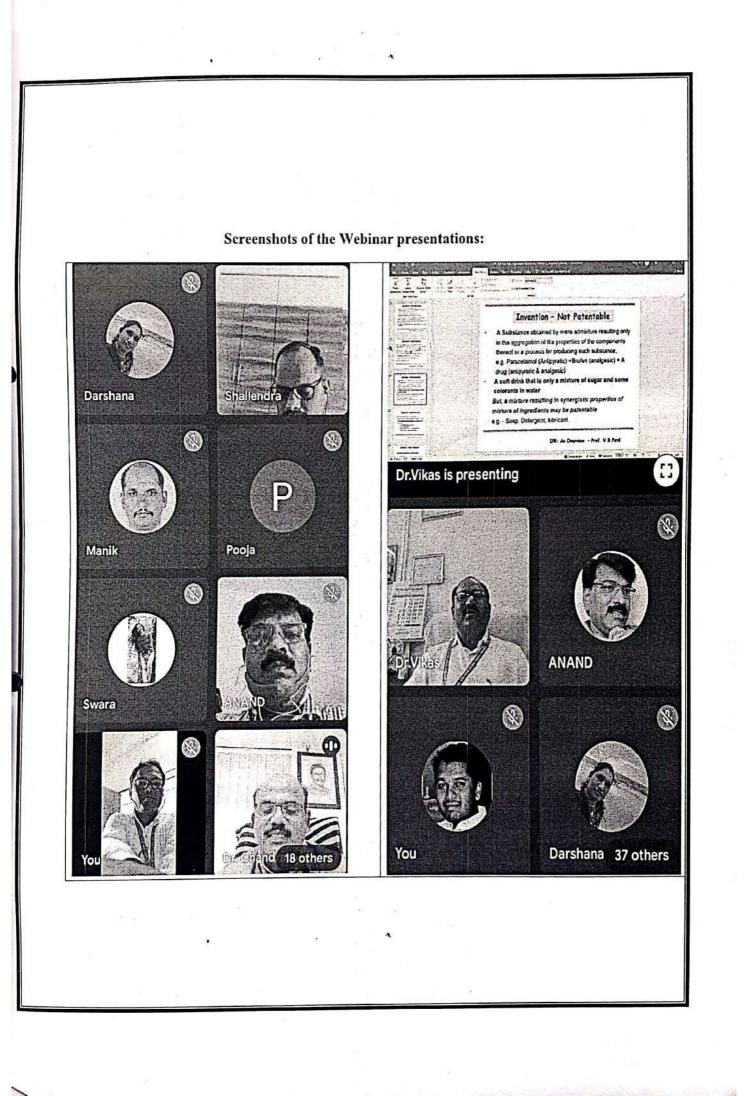
#### **Description:**

During this national webinar, he talked about his own Patent filling experience. He gave a suggestion for how to write the proposal's content. He encourages the participants to write and file research article in a professional manner. He provides the websites and names of Patent agencies with which to connect in order to submit a research article. Some attendees had questions at the end of the conversation, and Prof. Patil answered all of them to the delight of the audience.

#### **Program:**

For this Webinar, registration link using google meet was created. The link was circulated among students, research scholar and faculties of Arts, Commerce, Science as well as Engineering and technology. More than 150 participants from 16 states, both Teaching Faculty Members and Students have participated. At the beginning, Dr. C. S. Kakade, Principal gave a welcome address to the participants, Mr. Shailendraji Raorane, Asst. Secretary of MPPS, Mumbai also gave well wishes for the success of national webinar, Dr. Deepak B. Shirgaonkar gave introduction of the Resource Person Prof. V. B. Patil, whole session was handled by Dr. D. S. Korgaonkar as an anchor and after the presentation<sup>\*</sup> Dr. M. I. Kumbhar delivered the vote of thanks.

From the WEBINAR, the participants came to know about how and where to register the patent, as well as way to approach that agencies in addition to gained knowledge about conditions.



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	Dr.Vikas Patil (Presentation)	) &	:	Home Sushmita joine	ed	

All of the participants' comments on the session was also gathered in order to improve the sessions that will be held in the near future. The following are some of the sample details gathered from the participants:

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The webinar's objective was accomplished. The faculty and research scholars benefited from the overall session discussion. This webinar will assist participants in effectively writing and filing research articles with patent agencies, as well as implementing their findings in research activity.

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..... End of Report.....

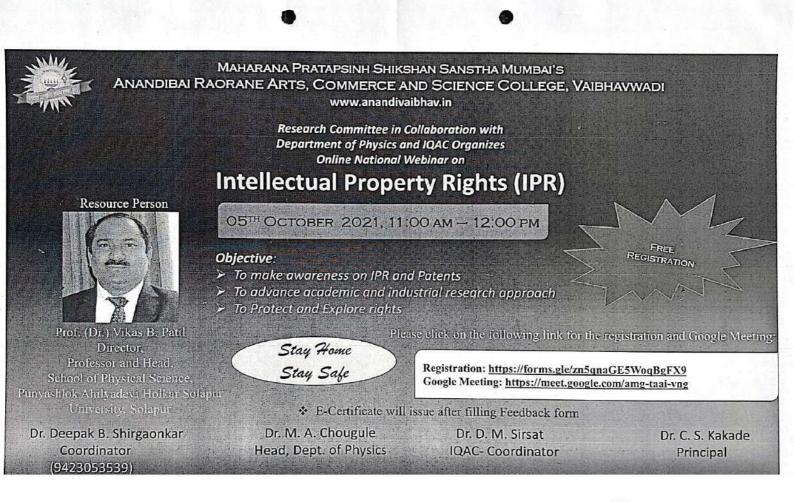
Dr. D. B. Shirgaonakr

Dr. M. A. Chougule

Dr. D. M. Sirsat

Dr. C Si Kakade Anandibai Raorane Arts, Commerce & Science College, Vaibhavwadi

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ISO 9001 : 2015 CER. NO. 19ZOCK02493Q

web :- anandivaibnav.in	E-man, aracsconege@gman.com
PRINCIPAL: Dr. C.S. KAKADE (M. Sc. Ph. D. D.C.O.)	Mob:9850960026

जा.क.:- ARACSCV/ Appreciation /125/२०२१-२२

विनांक :- ०६/१०/२०२१

To, Dr. Vikas B. Patil Director, School of Physical Science, Professor and Head, Department of Physics, Punyashlok Ahilyadevi Holkar Solapur University Solapur

### Subject: Letter of Appreciation

Dear Sir,

On behalf of the Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi we wish to thank you whole heartedly and convey our gratitude for being the resource person for our *National Webinar-"Intellectual Property Rights (IPR)-*2021" and delivering an informative and thought provoking lecture on the 05<sup>th</sup>October 2021 by online Google meet platform.

I appreciate promptness and friendly manner shown in accepting our invitation and dealing with our request, even amidst your busy schedule. Your presentation was very factual and lucid.

I hope you will provide your valuable expertise for the benefit of our teacher and students in the future too.

Thank you,

Yours Sincerely,

Dr. C. S. Kakade

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Date: 04/10/2021

### "National Webinar on IPR"

It's an immense pleasure to inform all the Faculty member that IQAC initiative Research Committee collaboration with Department of Physics, Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi organizes Online National Webinar on "Intellectual Property Rights (IPR)" to be held on Tuesday, 05<sup>th</sup> October 2021.

We invite you for the active participate in the webinar.

Time: 11:00 am onwards

Dr. D. B. Shirgaonkar

Coordinator

Dr. M. A. Chougule

HoD Physics

Dr. D. M. Sirsat IQAC Coordinator Anandibai Rabitica Analys, Commerce & Science College, Vaibhavwadi

# Maharana Pratapsinh Shikshan Sanstha's NANDIBAI RAORANE ARTS, COMMERCE & SCIENCE COLLEGE, VAIBHAVWADI

REACCREDITED "A" GRADE BY NAAC 2021:2026 WITH 3.08 CGPA ISO 9001 : 2015 CER. NO. 19ZOCK02493O

Web :- anandivaibhav.in

E-mail:aracscollege@gmail.com Mob:9850960026

PRINCIPAL: Dr. C.S. KAKADE (M. Sc. Ph. D. D.C.O.)

जा.क्र.:- आराकवाविमवै/ Inv. Letter/ 96 /२०२१-२२

दिनांक :- १७/०९/२०२१

To, Prof.(Dr.) Vikas B. Patil Director. Professor and Head, School of Physical Science, Punyashlok Ahilyadevi Holkar Solapur University Solapur.

## Subject: Invitation for the Guest Lecture as a Resource Person.

Dear Sir,

It gives immense pleasure to invite you as a Guest Speaker to address our Teaching Staff, Research Students and Post graduate Students in the seminar on "Intellectual Property Rights (IPR)". Your thought would enable our research faculty and staff as well as students to gain knowledge from your expertise and experience.

Please give us your valuable time and the date for the seminar conducted by you.It has been practice to arrange such guest lecture in this college for 45 minutes duration with the question answer session.

Kindly communicate your acceptance as early as possible. This will be enable us to prepare for

successful lecture.

Anticipating a favorable reply from your end.

Thanking you. Yours sincerely

Dr. Deepak B. Shirgaonkar Coordinator



Dr. Chandrakant S. Kakade Prifionsinal Anandibai Raorane Arts, Commerce & Science College, Vaibhavwadi.

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Date: 06/09/2021

### "Intellectual Property Rights (IPR)"

All the member of Intellectual Property Rights (IPR) cell are hereby informed that the meeting for planning of events in September will be held on Tuesday, 07/09/2021, 10:15 am at department of Physics.



Dr. Deepak B. Shirgaonkar

Coordinator

1) Dr. D.S. Korgambal 2) Dr. M.I. Kymbhan

Principal PRINCIPAL nandibai Raotane Arts: Comm & Science College, Valbhurn

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Date: 06/09/2021

Principal PRINCIPAL

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### "AVISHKAR 2021-2022"

All the member of Avishkar Department are hereby informed that, the meeting for planning of event in September will be held on Tuesday, 07/09/2021.

Dr. Deepak B. Shirgaonkar

Coordinator

1. Mr. E. P. Patril. 2. Mr. R.B. Pedil उनापनिल

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### MPSS

# ANANDIBAI RAORANE ARTS, COMMERCE AND SCIENCE COL

VAIBHAVWADI Incubation Cell

Year 2021-22

### Activity Report on

## ONE DAY ONLINE WORKSHOP ON RESEARCH OPPORTUNITY FOR UG AND PG STUDENTS OF SCIENCE.

Name of the activity	One day online workshop on Research Opportunity for UG and PG students of	
Organized by	Science. Incubation Cell	
Co-ordinator/ Incharge	Dr. Paithane V. A.	
	Mr. Bhosale R. A.	
	Mr. Betkar D. S.	
Time/Course duration		
	28 <sup>th</sup> Feb 2022 10:00 am to 12:30 pm.	
	Google meet Link:	
	https://meet.google.com/inc-aomt-mcv	
Activity for class /group	FY, SY & TY B.Sc.	
Beneficiary No.	199 registered, 62 presents. Two from West	
	Bengal. 6 research students and 16 teachers )	
Nature: Co-curricular/ Extra co curricular/	Innovative Practices	
Academic		
Brief information about activity	Incubation Cell always engaged in inculcat scientific temper among students for the sam objective Incubation organized a workshop or research opportunity for UG and PG student of science. For that We communicated with Dr Sangitadas Chaudhary, Kolkata forme Scientist of Botanical survey of India and Assistant Prof. in Woans College, Kolkata who published many books in field of Botany and similarly to Mayur Nandikar, Scientist, Satara they focused on various national and international institutes, funding agencies	
bjective of the activity	various post in research institutes. To provide a detail information of Research opportunity. Motivate for research activities Provide information of funding agencies, summer fellowship etc.	

Outcome of the activity	Students was inspired even of our tradeiparts. Dr. Dhale sir, spoke during the workshop how this workshop is important for students, teachers and research fellows.	
Feedback Analysis	Students realized a research opportunity and they want to attend such type of workshop in future.	
Additional Documents	Brochure of workshops, invitation letters, Meeting minutes, notice on mentor mentee groups, Response sheet of registration, Feed back response sheet.	

DV. Paithane V.A. Co-ordinator

>

Principal Principal Anandibui Raosane Arts, Commerce & Science College Vaibbavwadi

AN COM

To, Principal, Anandibai Raorane Arts, Commerce & Science Vaibhavwadi

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Subject: Permission to undertook one day Workshop on Research Opportunity for UG and PG Science Student

#### Respected sir,

With the above-mentioned subject as Chairman of Incubation cell requested to kindly permits us to arrange one day Workshop on Research Opportunity for UG and PG Science Student. For that I have made a communication Dr. Sangita Daschowdhary (M.Sc. Ph. D. and Post Doctorate) Dept. of Botany, Murlidhar Girl's College, Garihat Road, Kolkata, West Bengal-700029 and Dr. Mayur D. Nandikar, Head Scientist, Naoroji Godrej Centre for Plant Research (NGCPR) Shindewadi, shirwal, Dist. Satara-412801 and they have accepted my oral invitation but I have arranged a meeting with you on Monday on 11 am to 12 am.

Kindly permit us to organized such workshop.

Thanking You.

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Chairman, Incubation Cell Dr. Paithane V. A.

# Maharana Pratapsinh Shikshan Sanstha's ANANDIBAI RAORANE ARTS, COMMERCE & SCIENCE COLLEGE, VAIBHAVWADI

REACCREDITED "A" GRADE BY NAAC 2021:2026 WITH 3.08 CGPA

ISO 9001 : 2015 CER. NO. 19ZOCK02493Q

Web :- anandivaibhav.in

E-mail:aracscollege@gmail.com

PRINCIPAL: Dr. C.S. KAKADE (M. Sc. Ph. D. D.C.O.)

Mob:9850960026

## INVITATION LETTER

To,

Dr. Sangita Daschowdhary (M.Sc. Ph. D. and Post Doctorate) Dept. of Botany, Murlidhar Girl's College, Garihat Road, Kolkata, West Bengal-700029



It is our pleasure to invite you to be a Resource person at the upcoming "One day workshop on Research Opportunity for UG and PG students of Science" a virtual scientific program which will be held on Feb. 24<sup>th</sup> 2022 organized by Incubation Cell of our college. The main theme of the workshop to inculcate research attitude and scientific temper among students of college. Use the link which will be shared on same day 1 hour before. We are looking forward to your motivational speech and interaction with our students

Best regards,

Anandibai Raorane ARS, Oemibrod & Science College, Vaibhavwadi.

# Maharana Pratapsinh Shikshan Sanstha's ANANDIBAI RAORANE ARTS, COMMERCE & SCIENCE COLLEGE, VAIBHAVWADI

At/Post/Tal. Vaibhavwadi, Dist. Sindhudurg. Pin 416810 NAAC "A" Grade (2021-2026) and ISO 9001:2015 Certified Web :- www.anandivaibhav.in E-mail:aracscollege@gmail.com

PRINCIPAL: Dr. C.S. KAKADE (M.Sc., Ph.D., D.C.O.)

Phone No. 9850960026

जा. क्र.:- आराकवाविमवै/Applecia ton/294-4/२०२१-२२

### Dr. Sangita DasChowdhury

Dept. of Botany, Muralidhar Girls' College, P411/14 Gariahat Road



Kolkata-700029

### Greetings...

Please accept our sincere appreciation and thanks for making yourself available for the " One day Online Workshop on Research opportunities for UG and PG students of Science." organized by Incubation Cell and IQAC on 24th Feb. 2022 from 10:00 am to 12:30 pm. The Session, you have conducted would be great help to improve knowledge about research opportunities for student. Your guidance has created a scientific attitude and temperament.

Your speech and presentation have motivated the students of our college as well as students from Aurangabad, Ahmednagar, Nashik, Dhule districts of Maharashtra and some students of Kolkatta, West Bengal who attended online. We anticipate your guidance in future as well.

Thanks once again.

Anandibar Raorane Arts, Commerce & Science College, Vaibhavwadi.

# Maharana Pratapsinh Shikshan Sanstha's ANANDIBAI RAORANE ARTS, COMMERCE & SCIENCE COLLEGE, VAIBHAVWADI DEACCREDITED HAD CRADE BY NAAC 2021-2026 WITH 308 CCPA

REACCREDITED "A" GRADE BY NAAC 2021:2026 WITH 3.08 CGPA

ISO 9001 : 2015 CER. NO. 19ZOCK02493Q

Web :- anandivaibhav.in

E-mail:aracscollege@gmail.com

PRINCIPAL: Dr. C.S. KAKADE (M. Sc. Ph. D. D.C.O.) जा.क्र.:- आराकवाविमवे/IDYitation 1294/१०२१-२२ Mob:9850960026

दिनांक :- ०१-०२-२०२२

#### INVITATION LETTER



Dr. Mayur D. Nandikar, Head Scientist, Naoroji Godrej Center for Plant Research (NGCPR) Shindewadi, shirwal, Dist. Satara-412801

It is our pleasure to invite you to be a Resource person at the upcoming "One day workshop on Research Opportunity for UG and PG students of Science" a virtual scientific program which will be held on Feb. 24<sup>th</sup> 2022 organized by Incubation Cell of our college. The main theme of the workshop to inculcate research attitude and scientific temper among students of college. Use the link which will be shared on same day 1 hour before. We are looking forward to your motivational speech and interaction with our students

Best regards,

Anandibai Raorar College, Vaibhavward



# Maharana Pratapsinh Shikshan Sanstha's ANANDIBAI RAORANE ARTS, COMMERCE & SCIENCE COLLEGE, VAIBHAVWADI

At/Post/Tal. Vaibhavwadi, Dist. Sindhudurg. Pin 416810 NAAC "A" Grade (2021-2026) and ISO 9001:2015 Certified Web :- www.anandivaibhav.in E-mail:aracscollege@gmail.com

PRINCIPAL: Dr. C.S. KAKADE (M.Sc., Ph.D., D.C.O.)

Phone No. 9850960026

जा. क्र.:- आराकवाविमवै/Appeciation /295- 4 /२०२१-२२

To

Dr. Mayur D. Nandikar,

A LOTTOD THE

Head Scientist, Naoroji Godrej Centre for Plant Research (NGCPR) c/o Lawkim Motors Division, 431, Village Shindewadi, Post Shirwal, Dist: Satara, Maharashtra, India 412 801

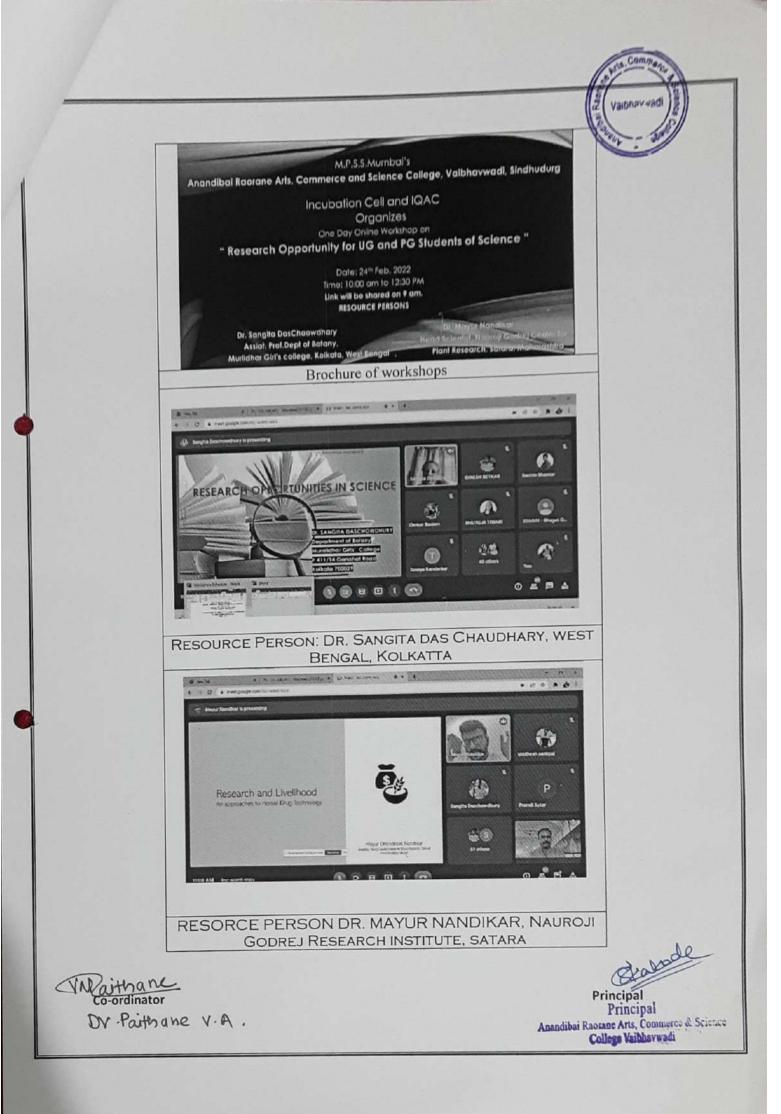
Greetings ....

Please accept our sincere appreciation and thanks for making yourself available for the " One day Online Workshop on Research opportunities for UG and PG students of Science." organized by Incubation Cell and IQAC on 24th Feb. 2022 from 10:00 am to 12:30 pm. The Session, you have conducted would be great help to improve knowledge about research opportunities for student. Your guidance has created a scientific attitude and temperament.

Your speech and presentation have motivated the students of our college as well as students from Aurangabad, Ahmednagar, Nashik, Dhule districts of Maharashtra and some students of Kolkatta, West Bengal who attended online. We anticipate your guidance in future as well.

Thanks once again.

Anandibai Raorane Arts, Commerce & Science roe Anandib College, Vaibhavwadi ibiyavwadi & Science Vaibhavwadi ibiyavwadi



### MAHARANA PRATAPSINH SHIKSHAN SANSTHA'S ANANDIBAI RAORANE ARTS, COMMERCE AND SCIENCE COLLEGE, VAIBHAU CADRECE AND SCIENCE COLLEGE, VAIBHAU CADRECE OF COLLEGE Activity Report on Guest lecture Value of College OF COLLEGE Name of the activity Career guidance lecture Organized by Science association & Department of Botany

Name of the activity	Career guidance recture
Organized by	Science association & Department of Botany
<b>Co-coordinator/ Incharge</b>	Mr. S. B. Patil
Time/Course duration	3 hours, 20 <sup>th</sup> July 2021
Activity for class /group	For all science students (B group)
Beneficiary No.	23 Students
Nature: Co-curricular/ Extra co	Extra-curricular
curricular/ Academic	
Brief information about activity	An event commemorating the birthday of our president, Hon. Vinodaji Tawade, saheb., on July 20, 2021, was organized to include a speech on opportunities in the sector. There are several job prospects in the field of life science, including options in teaching, research, and entrepreneurship. The topics that were discussed were centered on defining objectives, recognizing criteria, and putting a monetary value on their professional lives.
Objective of the activity	The light that ignited our decision to pursue a profession Postulates all aspect of our own charisma, including our attitude, knowledge, and, most importantly, the training and guidance that acts as the primary vehicle for obtaining a job or, more accurately, establishing a career for ourselves. Scientific developments in recent years have resulted in tremendous expansion for those working in the life sciences industry. In addition to in-depth research and study, it has opened the path for those who are enthusiastic about science to pursue a dynamic and successful profession.
Outcome of the activity	The lecture was enlightening, fascinating, and energetic all at the same time. The students are filled with a feeling of accomplishment and knowledge, having learned what they needed to do in order to achieve their professional objectives and having a clear understanding of work options
Feedback Analysis	The students were satisfactory with overall lecture and opportunities share by the resource person.
Additional Documents	Lecture photo, Notices, Invitation and thanking letter of resource person

 $\mathsf{D}{=}\{\cdot,\cdot\}$ Mr.S.B. Patil

invitation & Linnikace

Jelles. Principal

Anandibai Raorane Arts, Commerce

Maharana Pratapsinh Shikshan Sanstha Mumbai'



ANANDIBAI RAORANE ARTS, COMMERCE AND SCIENCE COLLEGE, VAIBHAVWADI



# DEPARTMENT OF BOTANY & SCIENCE ASSOCIATION

President, MPPS Mumbai's & Ex. Education Minister of Maharashtra **Online Webinar on the occasion of Birthday Celebration of** Hon. Vinodji Tawade Saheb Organizes

## DATE: 20/07/2021

Name of the topic: Windows of opportunities in Life Sciences

Webinar Link: <u>https://meet.google.com/dam-kaja-fij</u>

PRESIDENT: PRIN. DR. C. S. KAKADE

Andibal Raorane Arts, Commerce innen.College,Vaibhaywadi Principa





Guest lecture By Dr. Deepak Shelake on the topic of Careers after B.Sc. Botany on the Ocassion of Birthday of Hon. Vinodaji Tawade Saheb



Principal Indibai Raorane Arts, Commerce Science, College, Valbhavwad!

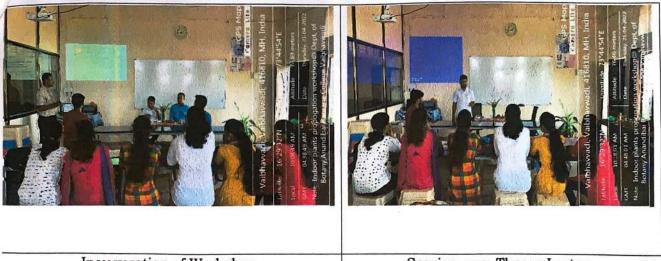
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ANANDIBAI RAORA	MPSS NE ARTS, COMMERCE AND SCIENCE COLLEGE, VAIBHAWWADDerce Department of BOTANY Year 2021-22
	Activity Report on one day workshop
Name of the activity	Indoor plant propagation techniques
Organized by	BOTANY Department
Coordinator/ In charge	Coordinator- Mr. R. P. Kashetti & Dr. V. A. Paithane Secretary- Mr. S. B. Patil
Time/Course duration	21, April 2022
Activity for	All Botany students
No. of students participated	24
Beneficiary No.	24
Nature:	Co-curricular
Brief information about activity	To inculcate the importance of Indoor plants and its propagation methods for developing entrepreneurship quality, Department of Botany had organized one day workshop on indoor plant propagation techniques. Mr. Nikhil Phutanlar (Horticulturist) was a chief guest speaker. In this workshop both theory and practical based knowledge was given to students. The workshop was organized in two session. In first session he taught theory on how to prepare potting soil mixture, selection of pot size based on plant size, requirement light intensity for different indoor plants in India and its propagation methods which anyone can grow in own house. In second session he shown practical methods of each one individually. He also spoke about how to develop indoor plant nursery its cost and benefit for becoming self-entrepreneur. Finally the workshop was concluded by vote of thanks by Mr. R.P.Kashetti.
Objectives of the activity	<ul> <li>To teach students about how methods of indoor plant propagation techniques.</li> <li>To develop self-entrepreneurship among students.</li> </ul>
Outcome of the activity	All students got idea about the importance of indoor plants and its propagation methods.
Additional Documents	Attendance, photos Principal
Head, Dopt. Of Bose	Anandibal Raorane Arts,Commerce

Annuthei Raorane Arts, Comm.a Science College Valbha

& Science, College, Valbhavwadi

Mr. S. B. Patil Secretory	College of horticulture, sangulwadi PRESIDENT: PRIN. DR. C. S. KAKADE	Speaker: Mr. Nikhil Phutankar Assistant Professor	One day workshop on "Indoor Plant Propagation Techniques" DATE: 21/04/2022	Maharana Pratapsinh Shikshan Sanstha Mumbai's COLLEGE , VAIBHAVWADI DEPARTMENT OF BOTANY	
Anandibal Raorane Arts, Commerce & Science College Valbhavwadi	· A			Vaibhavwadi Vaibhavwadi Vaibhavwadi Commerce Science Science Commerce	

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Inauguration of Workshop

Session one: Theory Lecture

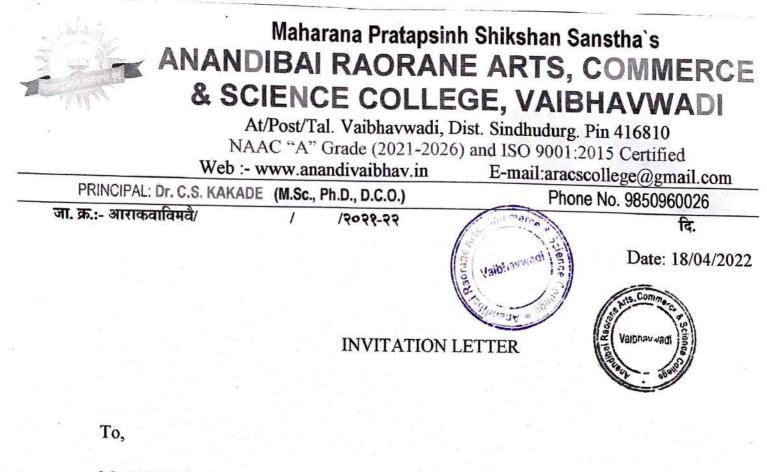


Session second: Showing different indoor hanging plants

Head, Dept. of Botany Anonelismi Aaorane Aris, Comm.& Science College, Velbhavwedi



Principal • nandibai Raorane Arts,Commerce Science,College,Vaibhavwadi



Mr. Nikhil Phutankar

Assistant professor

College of Horticulture, Sangulwadi

Subject : Invitation as guest speaker in the workshop

Respected sir,

It gives me pleasure to invite you as a guest speaker to address our participants in the workshop organised by Department of Botany and Science Association on the topic of "Indoor Plants Propagation Techniques" on 21<sup>st</sup> April 2022. So please accept our invitation and share your precious thoughts with our participants.

Anendiani Reorane Arts.Comm.a Sterics College, Velbhavwedt

Principal

Anandibai Raorand Arts, Chan & Science College, Vaichavw

### Maharana Pratapsinh Shikshan Sanstha`s ANANDIBAI RAORANE ARTS, COMMERCI & SCIENCE COLLEGE, VAIBHAVWADI At/Post/Tal. Vaibhavwadi, Dist. Sindhudurg. Pin 416810 NAAC "A" Grade (2021-2026) and ISO 9001:2015 Certified

Web :- www.anandivaibhav.in E-mail:aracscollege@gmail.com PRINCIPAL: Dr. C.S. KAKADE (M.Sc., Ph.D., D.C.O.) Phone No. 9850960026 जा. क्र.:- आराकवाविमवे/ 12028-25

दि.



To,

Mr. Nikhil Phutankar

Assistant professor

College of Horticulture, Sangulwadi

Subject : Greeting of appreciation .....

On behalf of Anandibai Raorane Arts, Commerce and Science College, Vaibhavwadi would like to thank you for your talk in workshop on"Indoor Plants Propagation Techniques". the training was one of the most interesting and it was honour for our college to have you as one of our resource speakers.

Thank you once again, and we hope to see you soon.

Received Operatories

Head, Dept. of Botany Anonellesi Raorene Arts. Comm.S Science College, Valerisvwood

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andibai Raorane Arts, Commerce Science, College, Vaibha.

RINCIPAL Anandibai Raorane Arts, Commerce & Science College, Vaibhavwadi

Principal

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### ANANDIBAI RAORANE ARTS, COMMERCE & SCIENCE COLLEGE, VAIBHAVWADI.

### Department of Botany

### Attendance Report

Name of the activity: One Day workshop on Indoor plants propagation techniques.

Sr.No.	Name of the students	Signature
1)	Sujal Suresh Bhise	f.s.Bhise
2)	Kuldip Dattaram Patil	Patil
3>	Diksha Satish korle	Okorie.
40	Diksha Dhandas Gosavi	TETSHKBSQU,
5)	Mrunali Shashikant Patil	(1810th)
6)	Prachi Vinayah Patil	Pettil.
7)	Sanman Milind Kadam	Solo
8)	MAKARAND VIJAY DALAVI	8 admin
3)	Bhavesh vikas Khedeker	Sherath
-	Visnahha Swrendra Raarane	BRaonal.
113	Harshada Vishvas Bhutal	Hochital
	Preeti Parshuram Shelar	P.P.Shelar.
13	Aakanksha chandrakant kadam	Kadam.
	Aditi Shrikrishng Palswedesai	Palasuledesai
	Prancy Prabhaker Aswaker	P.P.Buakors
	Banika Mangesh chindarkar	S. M.chindarkon
	Pranali Suresh Sutar	Buton
	Ashwini Volay Tawade	Davade
19 0	sanket Vijay sutar,	Gutar
20 :	Ashvini Viylay Tawade	Ashrand
218	Shushan Ramabant Panchal	Panela n.
	Manasi Sudhir Padwal	Apalul
BAF	chita priprika Bharada	HITTES .
4 Yo	geshree Sunil Kelkak	D.

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Head, Dept. of Botany Anandibai R sorane Arts, Comm.& Science College, Vulbhavwadi

Principal

Arts,

Vaibhavwag

DATE: 21/04/2

Science,College,Vaibhavwadi

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ANANDIBAI RAORANE ARTS, COMMERCE AND SCIENCE COLLE VAIBHAVWADI

**Incubation Cell** 

Year 2021-22

ACTIVITY REPORT ON

VIJNAN BHARTI, NGO, MUMBAI-MEDICINAL PLANTS OF KONKAN PROJECT

Name of the activity	Vijnan Bharti, NGO, Mumbai-Medicinal
	Plants of Konkan Project
Organized by	Vijnan Bharti, Mumbai
Co-ordinator/ Incharge	Dr. Paithane V. A.
Time/Course duration	Two Year
Activity for class /group	F. Y. and TY B.Sc.
Beneficiary No.	04 Students
Nature: Co-curricular/ Extra co curricular/	Innovative Practices
Academic	
Brief information about activity	Vijnan Bharti was one of NGO who leading to Aware about conservation of plants, documentation of medicinal plants of Konkan. They want information of Four plants from Vaibhavwadi. They assigned a work for students to collect data from seed germination to seed dispersal, life cycle of plants. Dr. Paithane V. A. is coordinator of this activity who selected four students and they are working on four Medicinal plants
Objective of the activity	To inspire and motivate students for research in plant science.
Outcome of the activity	Students has taken a interest in collection of plants, writing scientific draft, observation skills increased among students.
Feedback Analysis	Selected students when doing research works other students of FY B.Sc. also motivated and they also working in groups, discussing about medicinal properties, collectiong information from old people of village.
Additional Documents	Vijnan Bhariti letters, List of Selected students, Proforma of collection of data of plants, students' undertakings.

Dv. Paithane V.A.

Principal Anandibai Raotane Arts, Commerce & Science College Vaibhavwadi

Valbha



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Registration No. GBBSD-428-1998 Mumbai 1ª floor, Pitruchhaya, Paralkar Marg, Shivaji Park, Dadar, Munoai-400 Email - vijnanbharati.mumbai@gmail.com

प्रति. माननीय प्राचार्य, डॉ सि छरा जाकडे आनंदीवर राक्राणा महाविद्यालय. आदम जामर्स मेण सायत्म कॉलेज वभववाडी सिंहा दर

Vaibhavwadi Date- 15/12/202) Inward No. 58

सस्नेह नमस्कार.

स्वातंत्र्याच्या अमृतमहोत्सवाच्या हार्दिक शुभेच्छा.

विज्ञानाच्या लोकप्रियकरणासाठी, आधुनिक तंत्रज्ञानाच्या अंमलबजावणीसाठी आणि आपल्या मातृभूमीच्या समृद्ध प्राचीन वैज्ञानिक ज्ञानाशी सर्वांना जोडून घेण्यासाठी २९ वर्षापासून कार्यरत असलेली विज्ञान भारती (विभा) ही स्वदेशी विज्ञान चळवळ आहे. देशभरातील ३६ प्रांतात तसेच राष्ट्रीय स्तरावर विज्ञान भारतीतर्फ अनेक प्रकारचे कार्यक्रम आणि उपक्रम नियमीतपणे राबवविले जातात. आहारक्रांती, विद्यार्थी विज्ञान मंथन, आंतरराष्ट्रीय विज्ञान महोत्सव आदी त्यातील काही मुख्य कार्यक्रम आपल्या परिचयाचे असतीलच. अशाच एका नव्या उपक्रमात सहभागी होण्याकरिता आपल्या महाविद्यालयातील विद्यार्थी-विद्र्थिनींना आपण उद्युक्त करावे असे आवाहन करण्याकरिता हे पत्र.

या वर्षी सर्वत्र साजरा होत असलेला देशाच्या स्वातंत्र्याचा अमृतमहोत्सव लक्षात घेता विज्ञान भारतीनेही या पावन पर्वानिमित्य काही विशेष उपक्रम हाती घेतले आहेत. भारतीय स्वातंत्र्य लढ्यातील विज्ञानाचे आणि वैज्ञानिकांचे योगदान लोकांसमोर मांडणे हा त्यातील एक प्रमुख बिंदू आहे. त्याचसोबत कोंकण प्रांतामध्ये हाती घेण्यात आलेला त्याचाच एक भाग म्हणजे "वनस्पती अभ्यास". आपली सृष्टी आपल्याला दैनंदिन खाद्यपदार्थापासून ते आरोग्याच्या गंभीर स्थितीतून बाहेर काढण्यासाठी लागणाऱ्या औषधांपर्यंत सर्व स्तरावर आधारभूत असते. सृष्टीचेच एक अंग वनस्पती. या अंगाचा मूलभूत अभ्यास करण्याची सवय नवीन विद्यार्थ्यांना व्हावी म्हणून हा उपक्रम विज्ञान भारती, कोंकण प्रांताने हाती घेतला आहे.

या कार्यक्रमाबद्दल तपशीलवार माहिती सोबत जोडलेल्या पत्रकात दिली आहेच. या कार्यक्रमाचे अभ्यास क्षेत्र कोंकण प्रांत म्हणजेच शास्कीय दृष्ट्या पालघर, ठाणे, मुंबई, नवी मुंबई, रायगड, रत्नागिरी आणि सिंधुदुर्ग जिल्हयांचा परिसर हे आहे. वनस्पतीशास्त्र व आयुर्वेदाच्या विद्यार्थ्यांनी एकत्रितपणे काही वनौषधींचा अभ्यास करावा, त्यातून जानाच्या परस्पर देवाणघंवाणीला चालना मिळावी, असा या उपक्रमामागचा हेत् आहे.



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### VIJNAN BHARATI, MUMBAI

Registration No. GBBSD-428-1998 Mumbai 1<sup>st</sup> floor, Pitruchhaya, Paralkar Marg, Shivaji Park, Dadar, Mumbai-400028 Email - vijnanbharati.mumbai@gmail.com

मुंबईच्या वझे-केळकर महाविद्यालयाचे माजी प्राचार्य व प्रख्यात वनस्पती तज्ज्ञ डॉ. गोविंद पारटकर हे या उपक्रमाचे प्रमुख मार्गदर्शक असून आयुर्वेद तज्ज्ञ वैद्य वर्षा जोशी त्यांच्यासोबत आयुर्वेदाची जबाबदारी सांभाळणार आहेत. श्री भरत गोडांबे या उपक्रमाचे कार्यवाह आहेत. ते यासंदर्भात आपल्याशी संंपर्कात राहतीलच.

तरी, आपण या कार्यक्रमात आपल्या विद्यार्थ्यांना सहभागी होण्यासाठी प्रवृत्त करावे, तसेच आपल्या प्राध्यापकांचे यासाठी मॉर्गेदर्शन मिळावे व आपली अनुमती कळवावी ही आपणास नम्र विनेती.

आपला स्नेहाकांक्षी,

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डॉ. माधव राजवाडे कार्यवाह, विज्ञान भारती, कोंकण प्रांत.

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-400028

Registration No. GBBSD-428-1998 Mumbai 1<sup>st</sup> floor, Pitruchhaya, Paralkar Marg, Shivaji Park, Dadar, Willion Email - vijnanbharati.mumbai@gmail.com

प्रति

माननीय प्राचार्य आणि प्राध्यापक वृंद सप्रेम नमस्कार,

स्वातंत्र्याच्या अमृत महोत्सवाच्या निमिताने विज्ञान भारती कोकण प्रांताच्यावतीने आयोजित "वनस्पती अभ्यास" या उपक्रमाविषयी आपणास डॉक्टर पराटकर सर आणि वैद्य वर्षा जोशी मॅडम यांचे कडून फोनवर झालेल्या संपर्कात प्रकल्पाबाबत आपणास प्राथमिक माहिती त्यांच्याकडून मिळाली आहेच.

त्यानंतर ईमेल आणि स्पीड पोस्ट च्या माध्यमातून या प्रकल्पाची प्राथमिक माहिती आपल्या नावे महाविद्यालयाच्या पत्यावर पाठविली आहे. या प्रकल्पाविषयी सविस्तर माहिती देण्यासाठी बुधवार दिनांक 4 जानेवारी 2022 रोजी दुपारी 2 ते 4 या वेळेत ऑनलाइन माध्यमातून एक बैठक आयोजित करण्यात आली आहे.

या बैठकीसाठी आपण आणि आपल्या महाविद्यालयातील एक प्राध्यापक अपेक्षित आहात कृपया आपला बहुमूल्य वेळ राखून ठेवावा आणि वेळेवर बैठकीत उपस्थित राहावे ही विनंती.

बैठकीचा आयडी आणि पासवर्ड लवकरच कळविण्यात येईल. कळावे,

आपला

(Blodak

भरत गोडांबे प्रकल्प कार्यवाह दूरभाष: 9702775060 Email:bharatgodambe89@gmail.com

	is. Comma-
ie	Rotheca serrata
	<ul> <li>Clerodendrum bracteosum Kostel.</li> <li>Clerodendrum divaricatum Jack</li> <li>Clerodendrum farinosum (Roxb.) Wall. ex Steud.</li> <li>Clerodendrum farinosum var. pubescens (H.R.Fletcher) Leerat. &amp; Chantar.</li> <li>Clerodendrum mexangulare D.Baro &amp; Borthakut</li> <li>Clerodendrum macrophyllum Sims</li> <li>Clerodendrum seratum Walp.</li> <li>Clerodendrum serratum (L.) Moon</li> <li>Clerodendrum serratum var. herbaceum (Roxb. ex Schauer) C.Y.Wu</li> <li>Clerodendrum serratum (L.) Moon</li> <li>Clerodendrum serratum var. herbaceum (Roxb. ex Schauer) C.Y.Wu</li> <li>Clerodendrum serratum var. herbaceum (Roxb. ex Schauer) C.Y.Wu</li> <li>Clerodendrum serratum var. herbaceum (Roxb. ex Schauer) C.Y.Wu</li> <li>Clerodendrum serratum var. hovatum Moldenke</li> <li>Clerodendrum serratum var. pubescens Moldenke</li> <li>Clerodendrum serratum var. pubescens Moldenke</li> <li>Clerodendrum serratum var. pubescens Moldenke</li> <li>Clerodendrum trifoliatum Steud.</li> <li>Clerodendrum var. pubescens Moldenke</li> <li>Clerodendrum var. pubescens M.R.Fletcher</li> <li>Cyclonema serratum (L.) Hochst.</li> <li>Ovieda bracteosa (Kostel.) Baili.</li> <li>Rotheca serrata var. pubescens (Moldenke) Pull., Moulali &amp; Sandhyar.</li> <li>Rotheca vanprukii (Craib) Leerat. &amp; Chantar.</li> <li>Volkameria farinosa Roxb.</li> <li>Volkameria farinosa Roxb.</li> <li>Volkameria farinosa Roxb.</li> <li>Volkameria serrata</li> </ul>
Common name	glorybower, bagflower and bleeding-heart.
marathi name	Bharangi
Family	Lamiaceae(Verbenaceae)
Habit	shrub ,scarcely woody,
habitat	grass lands, vicinity of paddy field
Flower colour	pinkish-white in colour
Flowering season	May to August
leaves	opposite leaves
Fruiting season	May to August

- Hindi Bharangi (भरंगी)
- Hindi Bharangi (भरंगी)
  Manipuri Moirang khanam (মোইরাংগ খানম)
  Marathi Bharangi (भरंगी)
  Tamil Sirutekku (লি ্রা উক্রিউ)
  Malayalam Cherutekku
  Telugu Gantubarangi
  Kannada Gantabarangi
  Gujarati Bharangi (भरंगी)





### कळलावी/ अग्निशिखा

### Plant Profile:

Botanical Name: Gloriosa superba L. Synonyms: Gloriosa rothschildiana, Gloriosa speciosa, Gloriosa simplex Common Name: Glory Lily, Gloriosa Lily, Tiger Claw Marathi Name: अग्निशिखा, कळलावी, इंदाई, बचनाग, खाद्यनाग, वाघचबका Family: Liliaceae (Lily family) Habit: Climber Habitat: Deciduous forest, Grasslands (पानगळीची वने, कुरणे) Flower Colour: Yellow & Red (पिवळा आणि लाल) Leaves: Simple, sessile, Lance shaped, 4-6 cm long and ends with tendril Flowering Season: July to September Fruiting Season: August to October

### इतर भाषेतील नावे:

• Hindi: बचनाग bachnag, kadyanag, करी हरी kari hari, languli, उलट चन्दल ulatchandal

• Tamil: சஙெ்காந்தள் Chenkantal, கலப்பகைிழங்கு Kallappai kilangu



