


"Education for Knowledge, Science, and Culture"
- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(Autonomous)



VIVEKANAND COLLEGE
KOLHAPUR (AUTONOMOUS)

Department of Botany

Webinar on Mangroves: The Green Coastal Guardians

2021-2022



Vivekanand College, Kolhapur (Autonomous)

Department of Botany

“Webinar on “Mangroves: The Green Coastal Guardians”

22nd January 2022

Index

Sr. No.	Documents	Page No.
1.	Permission	01
2.	Notice	02
3	Flyer	03
4	Letter of Appreciation	04
5	Attendance	05-06
6.	Photos	07
7	One page Report	08-09

[Signature]
 Head
 24.01.22
 Department of Botany
 Head
 Department of Botany
 Vivekanand College
 Kolhapur



[Signature]
 PRINCIPAL
 Vivekanand College
 Vivekanand College, Kolhapur

“Dissemination of Education for Knowledge, Science and Culture”

-Shikshanmaharshi Dr. Bapuji Salunke

Shree Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (Autonomous)

DEPARTMENT OF BOTANY

Date- 16/01/2022

To
The Principal,
Vivekanand College, Kolhapur (Autonomous).

Subject- Permission to organize one day webinar on “Mangroves: The green coastal guardians on 22nd January 2022.

Respected Sir,

Department of botany is planning to organize webinar on ‘Mangroves: The Green coastal guardians’ on 22nd January 2022.

Kindly permit us for the same.



[Signature]
Head Head
Department of Botany
Vivekanand College
Kolhapur



Vivekanand College, Kolhapur (Autonomous)

Department of Botany

Date: 19/0 /2021

NOTICE

All faculty members and students hereby informed that, our department is going to organize an online webinar on "**Mangroves: The Green Coastal Guardians**" by Dr. Umesh Pawar, Pancham Khemraj Mahavidyalay, Swantwadi on Monday dated 22nd Jan. 2022 at 11:30 a.m. onwards. All are requested to attend the same.

Dangat
(Dr. B. T. Dangat) 19.1.22

Head,

Department of Botany

Head

Department of Botany
Vivekanand College
Kolhapur



Education for Knowledge, Science and Culture.



Department of Botany, Vivekanand College

Vivekanand College, Kollhapur (Autonomous)

MAR

A Webinar

WEBI

ON

"Mangroves: The Green Coas Guardians"

Dr. R. Power



Dr. R. Power
Professor
Department of Botany,
Vivekanand College, Kollhapur,
Karnataka

Day and Date: Saturday, 24th March 2022

Time: 11:00 AM onwards



Online



On Google Meet Platform

D.C.R.



Organized by
Department of Botany
Vivekanand College, Kollhapur (Autonomous)

76

Jr. College Recog. No. H.S.C./1074R-1DT 8-8-1976
Jr. College Code No. 23-09-002
Jr. College U.Dise No. 27341301006

"ज्ञान, विज्ञान आणि सुलोक्यार बोसोटी शिक्षण प्रसार"
शिक्षणपद्धती अं. अपूर्णे सन्तुके

Estd. June 1964



**Shri Swami Vivekanand Shikshan Sanstha's
VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)**

2130, 'E' Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur-416003
Affiliated to Shivaji University, Kolhapur (M.S.)

NAAC Reaccredited : "A" (CGPA 3.24)
College with Potential for Excellence by U.G.C., New Delhi
"Star College" by D.B.T. Govt. of India
ISO 9001 : 2015



Ph. 0231-2658612, 2658840 Fax: 0231-2658840 Resi.: 0231-2653962 Website: www.vivekanandcollege.org E-mail: info@vivekanandcollege.org

Founder Dr. Bapuji Salunkhe D.Lit.	President Hon. Chandrakant Dada Pali M.A.	Chairman Prin. Abhaykumar Salunkhe M.A.	Secretary Prin. Mrs. Shubhangi Gavade M.Sc., B.Ed.	Principal Dr. R. R. Kumbhar M.Sc., M.Phil., Ph.D.
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Ref. No. VCK/1736/A/2021-22

Date: 22.1.2022

Letter of Appreciation

It gives me an immense pleasure to put on record my heartiest thanks to Dr. Umesh R. Pawar, Assistant Professor, Department and Research Centre of Botany, Pancham Khemraj Mahavidyalay, Sawantwadi, Sindhudurg for delivering a informative and thought provoking lecture in one day webinar on "Mangroves: The Green Coastal Guardians" organized by Department of Botany on 22nd Jan. 2022.

It was really a splendid lecture. All the students appreciated and got benefited from your views.

We sincerely thanks for accepting our invitation and enlightening the students with your expert guidance.

Thanking you,

Place: Kolhapur

Date: 22/01/2022

[Signature]
Dr. B. B. Dangat
Head
Department of Botany
Vivekanand College
Kolhapur

[Signature]
Dr. R. R. Kumbhar
PRINCIPAL
Vivekanand College
Kolhapur






[Signature]
Head
Department of Botany
Vivekanand College
Kolhapur

09:08 [Icons] VoLTE LTE [Signal] [Battery]

← You 01/04/2022, 21:51 Participants (29) ☆ ↗ ⋮

Search

- SP** Sarika patil (me) [Video Off] [Microphone Off] >
- W** Principal The New... (Host) [Video On] [Microphone Off] >
-  Dr. Umesh Pawar (Co-host) [Video Off] [Microphone On] >
- AA** Alfredi Alfred Moyo [Video Off] [Microphone Off] >
- AG** Annasaheb Gurav [Video Off] [Microphone Off] >
-  ATISH KAMBLE [Video Off] [Microphone Off] >
- DS** Dr suman buwa [Video Off] [Microphone Off] >
-  Dr. Vidyesh Dhanajirao Jadh... [Video Off] [Microphone Off] >



Dhanajirao
 Head
 Department of Botany
 Vivekanand College
 Kolhapur

About this call

People

Info

-  Sanika Patil  
-  Sanika Thorbole  
-  Sayali Katake  
-  Shital Koparde  
-  Shriya Lole  
-  Shubhada Bhosale  
-  Siddhi Chougale  
-  Siddhi Sawant  
-  Sindhiya S  
-  Smita Patil  
-  Snehal Bhosale  
-  Snehal Patil  
















S. Bangal
Head
Department of Botany
Vivekanand College
Kolhapur

About this call

People

Info

-  Rutuja sutar
-  sachin dangat
-  Sachin Dangat
-  Sakshi Chougale
-  Sakshi Shete
-  Sandhyarani Chendage
-  Sanika Chavan
-  Sanika Jadhav
-  Sanika Parit
-  Sanika Patil
-  Sanika Thorbole
-  Sayali Katake
-  Shital Koparde



Sachin Dangat
Head

Department of Botany
Vivekanand College
Kolhapur

11:37 28.0 KB/S VoIP 4G 51

Zoom Leave

REC

Wetlands are biodiverse and essential ecosystems

Wetlands currently cover roughly 6% of the Earth's land surface.

They can be saltwater or freshwater, inland or coastal, natural or human-made.

- **Freshwater wetlands include:** rivers, lakes, pools, flood plains, peatlands, marshes, swamps
- **Saltwater wetlands include:** estuaries, mudflats, saltwater marshes, mangroves, lagoons, coral reefs, shellfish reefs
- **Human-made wetlands include:** fishponds, rice paddies, reservoirs, salt pans

Unmute Start Video Share Participants 29 More



D. Jayal
 Head
 Department of Botany
 Vivekanand College
 Kolhapur



“Education for Knowledge, Science and Culture”
-Shri. Bapuji Salunkhe
Vivekanand College, Kolhapur
(Autonomous)
Internal Quality Assurance Cell
2022-23



Quality Initiatives/ Activities Report

1. Name of Department: Botany

2. Name of Organized Activity:

Webinar on “Mangroves : The Green Coastal Guardians”

3. Date/ Duration: 24/01/2022 One Day

4. Aims and Objectives:

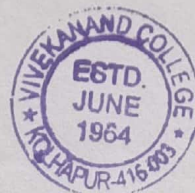
1. To educate , motivate and create awareness regarding Mangroves and their importance in our day today life.
2. To know the role of Mangroves in biodiversity richness along coastal areas.

5. No. of beneficiaries: (stakeholders- teachers/Students/parents) : 223

6. Expenditure & funding agency:/collaborators: No

7. Brief description:

Department of Botany of Vivekanand college, Kolhapur (Autonomous) has organized a Webinar on “Mangroves : The Green Coastal Guardians” on 24/01/2022. The resource person was Dr. Umesh R. Pawar from Department and Research centre of Botany, Pancham Khemraj Mahavidyalaya , Sawantwadi. He delivered a wonderful lecture with various photo and videos on the detail information regarding the Mangroves. The total no. of participants was 223 for this webinar.



8. Outcomes:

1. Participants get familiarize with the Mangroves and its types.
2. Participants know the importance of Mangroves in our life.
3. Participants get knowledge regarding the role of Wetlands and their importance.

9. Photos:



Profile	Info
Ankita Achare	1
Ankita Rawat	1
Annapurna Afrkar	1
Aparna Sahani	1
ASHLESHA MADHALE	2
Ayifa Mujumdar	1
Arunasiddhar Amrased...	1
Armita Sutar	1
Bharathi K	1
Damini padavat	1
Diptee Shirodkar	1
Dr A Rajesh GSAC	1
Ganesh Bhisw	1

Webinar on Mangroves

Online Presenty of Webinar

10. Signatures of coordinator/ organizer

Gangal
Head
Department of Botany
Vivekanand College
Kolhapur

P. S.
PRINCIPAL
Vivekanand College
Kolhapur



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Shri. Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (Autonomous)

DEPARTMENT OF BOTANY

Date: 24/01/2022

One Page Report on Webinar on Mangroves

Department of Botany, Vivekanand College, Kolhapur (Autonomous) organized online webinar on “Mangroves: The Green Coastal Guardians” by Dr. Umesh Pawar, Assistant Professor, Pancham Khemraj Mahavidyalaya, Sawantwadi on Monday, 22nd Jan. 2022 at 11:30 am. The event started with the welcome and introduction of speaker by Dr. B. T. Dangat, Head, Department of Botany. He mentioned that it was a great initiative taken by our department to make the students aware about mangroves and enhance sensitivity among students with respect to issues related with mangroves. Dr. Umesh Pawar has given presentation with significance of Mangrove trees. He told the uses and importance of Mangrove for human survival. Also, He mentioned issues happening with the Mangrove trees in India. Dr. Pawar enlightened the gathering about the significance of mangroves in India and around the world. He mentioned some unknown facts and figures about mangroves and the ways it is being used and humiliated.

Some of the major points covered during the session were Sundarbans in the Gangetic delta with an area of 2.12 lakh hectares (ha) supports 26 plant species of mangrove with a maximum height of more than 10 metres. He explains all information in details about mangroves. He summarized that, mangroves get depleted to the tune of 2-8 % annually at global level; 40 % of mangrove forests in West Coast of India have been converted into farmlands and housing colonies over the last three decades. Due to shrimp farming, about 35,000 ha of mangroves have been lost in India. The traditional rights of coastal communities to use the natural resources in their surrounding natural habitats for their livelihood should be recognized while formulating and implementing regulations and conservation measures on priority basis. Therefore, while mangrove forests play a major role with more valuable ecological services,

scientific management of the same is the need of the hour not only for the wellbeing of mankind but also for coastal biodiversity. The anchoring was done by Dr. Sarika D. Patil. The session ended with a lot of information and a vote of thanks by Dr. Priya D. Patil.



Dangat
Head - 24.01.22
Head
Department of Botany
Vivekanand College
Kolhapur

विवेकानंद कॉलेज, कोल्हापूर

२१३०, 'ई' ताराबाई पार्क, कोल्हापूर, जि. कोल्हापूर - ४१६ ००३
शिवाजी विद्यापीठ, कोल्हापूर संलग्नीतनॅक मानांकन : "A" (सी.जी.पी.ए. ३.२४) दि. १९-०९-१६ (तिसरी फेरी)
कॉलेज उईथ मोटेन्शियल फॉर एक्सलन्स यु.जी.सी.,
स्टार कॉलेज - डी.बी.टी. - भारत सरकार

एव्.आय.आर.एफ्. रॅकींग - शिवाजी विद्यापीठात प्रथम, महाराष्ट्रात ५ वा व भारतात ५८ वा क्रमांक



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संस्थापक

डॉ. बापूजी साळुंखे
*D. Lit.

अध्यक्ष

मा. ना. चंद्रकांत दादा पाटील
महसूल, मदत व पुनर्वसन, सार्वजनिक बांधकाम
मंत्री, (सार्वजनिक उपक्रम वगळून) महाराष्ट्र राज्य

कार्याध्यक्ष

प्राचार्य अभयकुमार साळुंखे
M.A.

सचिव

प्राचार्या सौ. शुभांगी गावडे
M.Sc., B.Ed.

प्राचार्य

डॉ. एस. बाब. होनगेकर
M.A., M.Ed., P.G.D.T.E.,
M.Phil., Ph.D.

जावक क्रमांक व्हि.सी.के/

दिनांक :

To,

Dr. Umesh Pawar,

Pancham Khemraj Mahavidyalay, Sawantwadi.

Sub: Invitation as a resource person on 22nd January, 2022.

Respected Sir,

Department of Botany, Vivekanand college (Autonomous) is organizing a one- day webinar on the topic "Mangrove: The green coastal guardian." on 22nd January, 2022 at 11.30 am. It gives us an immense pleasure to invite you as a resource person.

Kindly accept our invitation and oblige. Thanking you,

See
Principal
Vivekanand College
Kolhapur

