

Krishna Mahavidyalaya, Rethare Bk

## IQAC 2019-2020

ACTIVITY REPORT  
DEPARTMENT OF ZOOLOGY

IQAC ACTIVITY No:

<b>NAME OF THE ACTIVITY:</b> Celebration of " World Wild life Week 2019 "			
<b>DATE</b>	<b>FACULTY</b>	<b>DEPARTMENT/COMMITTEE</b>	<b>COORDINATOR NAME</b>
07-10-2019	Science	Zoology and Botany	Miss. Kamble V. L
<b>TIME</b>	<b>VENUE</b>	<b>NUMBER OF PARTICIPANTS</b>	<b>NATURE: Outdoor/Indoor</b>
11.00 am to 1.00 pm	Zoology Practical Laboratory	42	Indoor
<b>SUPPORT/ASSISTANCE:</b>	Science Mandal, Krishna Mahavidyalaya Rethare Bk		




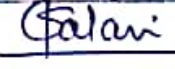
BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. - ):

<b>TOPIC/SUBJECT OF THE ACTIVITY</b>	Biodiversity and its conservation
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>To create awareness among students about wild life conservation.</li> <li>To create awareness about the protection and conservation of wild life.</li> <li>To protect the environment in order to promote sustainable development.</li> </ul>
<b>METHODOLOGY</b>	<ul style="list-style-type: none"> <li>Guest lectures on 7<sup>th</sup> October 2019. Shows the videos on Wild life from 1<sup>st</sup> Oct. to 6<sup>th</sup> Oct. 2019</li> </ul>
<b>OUTCOMES</b>	<ul style="list-style-type: none"> <li>Understanding the wild life and their role in environment.</li> <li>To know the importance of Wild life conservation .</li> <li>Understanding the impact of deforestation on biodiversity.</li> </ul>

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

1. Notice & Letters	2. Student list of	3. Activity report	4. Photos	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10

IQAC CELL ACTIVITY NUMBER: 

<b>NAME OF TEACHER &amp; SIGNATURE</b>	<b>NAME OF HEAD/ COMMITTEE INCHARGE &amp; SIGNATURE</b>	<b>PRINCIPALS SIGNATURE</b>	<b>IQAC COORDINATOR (SEAL &amp; SIGNATURE)</b>
Dr. S. S. Patil 	Dr. S. S. Patil  <b>Head</b>	 <b>Principal</b> Krishna Mahavidyalaya, Rethare Bk, Tal. Karad : 415 108 (M.S)	 <b>IQAC, Coordinator,</b> KRISHNA MAHAVIDYALAYA, Rethare Bk; Shivnagar - 415108 Tal. Karad, Dist. Satara

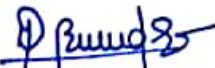
Department of Zoology  
K. M. Rethare (Bk.)

**DEPARTMENT OF ZOOLOGY**  
**WORLD WILD LIFE WEEK CELEBRATION PROGRAMME**  
**REPORT**

Department of Zoology and Botany, Krishna Mahavidyalaya Rethare (Bk) jointly celebrated **WORLD WILD LIFE WEEK** on Monday 7<sup>th</sup> October 2019 under Science Mandal. On this occasion both Department arranged Poster Presentation competition on various subjects like wild-life conservation . The chief guest of this programme was Dr. C. B. Salunkhe, Principal, Krishna Mahavidyalaya, Rethare Bk. and Prof. Dr. S. S. Patil Head, Department of Zoology. The president of this programme was Mr. H. V. Patil, Head, Department of Mathamatics.

The programme was started by introductory speech given by Mr. D. L. Bansode Assistant Professor, Department of Zoology. Then feliciation of chief guest and president was done by Head Department of Zoology. Then inauguration of Poster Exhibition was done by Chief guest Dr. C. B. Salunkhe Sir. The programme was arranged in two sessions. In first session Dr. C. B. Salunkhe Sir given guidance on Biodiversity conservation and its importance.

In second session the Prof, Dr. S. S. Patil sir delivered the speech on Snake Diversity and its Conservation. In this session Prof. Dr. S. S. Patil sir gave a guidance on identification different snakes and their diversity. Dr. S. S. Patil Sir created awareness in relation to conserve the snake to balance the ecological food chain. At last, Miss. V. L. Kamble Co-ordinator of Science Mandal expressed the vote of thanks.

  
Coordinator

  
Principal  
PRINCIPAL  
KRISHNA MAHAVIDYALAYA  
RETHARE (BK.), TAL. KARAD

# Krishna Mahavidyalaya Rethare Bk.II

## Department of Zoology

### NOTICE

Date- 30-09-2019

All students are hereby informed that Department of Zoology is celebrating World Wildlife Week 2019. On occasion of this event we are arranging lectures, videos series and poster presentation competition on Wildlife conservation from 1<sup>st</sup> Oct. to 7<sup>th</sup> Oct. So all should participate in this event.

  
Coordinator

  
Principal  
PRINCIPAL  
KRISHNA MAHAVIDYALAYA  
RETHARE (BK.), TAL. KARAD



*Krishna Mahavidyalaya, Rethare BK.*

**'Wild Life Week' Celebration**

Jointly Organized by

**Department of Botany and Zoology**

Under Science Mandal

Monday, 7<sup>th</sup> Oct 2019

*Schedule of Programme*

**Session I [11.30 to 1.30 pm]**

Introduction	:	Mr. D. L. Bansode Department of Zoology
Felicitation	:	-President -Speakers -Co-ordinator of Science Mandal
Address by President	:	Mr. H. V. Patil Department of Mathematics
<b>Inauguration of Poster Exhibition</b>		
Speech by Speaker- 1	:	Dr. C. B. Salunkhe Principal, Krishna Mahavidyalaya, Rethare Bk.
Topic	:	Biodiversity

**Session II [1.45 to 3.30 pm]**

Speech by Speaker- 2	:	Dr. S. S. Patil Professor, Department of Zoology, Krishna Mahavidyalaya, Rethare Bk.
Topic	:	Snake Diversity and Its Conservation
Vote of Thanks	:	Miss Kambale V. L. Co-ordinator of Science Mandal



# World Wildlife Week Celebration

7th Oct. 2019

## Attendance

Sr. No.	Name of the student	Sign
1.	Bhingale Jeevan Ramesh	<u>Bhingale</u>
2.	Pathan Amie Baburav	<u>Amie</u>
3.	Patode Shubham Arvind	<u>Patode</u>
4.)	Pawar Ashitosh Sanjay	<u>Pawar</u>
5.)	Salunkhe Amar Uttam	<u>Salunkhe</u>
6.)	Desai Swapnali Shivaji	<u>Desai</u>
7.)	Gaikwad Preetana Sanjay	<u>Gaikwad</u>
8.)	Jadhav Pooja Shivaji	<u>Jadhav</u>
9.)	Sawant Pratiksha Popat	<u>Sawant</u>
10.)	Pawar Pranita Bhauso	<u>Pawar</u>
11.)	Patil Siddhi Shivkumar	<u>Patil</u>
12.)	Mooe Aepita Keushnat	<u>Mooe</u>
13.)	Dharme Aishwarya Uttam	<u>A.U.D</u>
14.)	Disale Sonali Anil	<u>S.A. Disale</u>
15.)	Salunkhe Sayali Sunil	<u>Salunkhe</u>
16.)	Pisal Swapnali Dilip	<u>Pisal</u>
17.)	Salunkhe Geetanyali Arjun	<u>Salunkhe</u>

Name- Jadhavan Rohini Rajesh	316	Bsc-II
2) Jadhav Pratima Bhimrao	321	B.Sc.-II
3) Patil Rudra Sarjerao	381	B.Sc II
4) Shekh Pakija Kabir	394	"
5) More Akshada Eknath	329	Bsc II
6) Gaikwad Mrunal Nivag	310	Bsc. II
7) Kaware Vaibhavee Deepak.	324	Bsc. II
8) Mohite Yogita Dilip	328	Bsc. II
9) Mulla Anvesha Allauddein	190	Bsc-I
10) Hinulkale Seema Satish	163	Bsc-I
11) Kashid Tejaswini Krushmat	173	Bsc-I
12) Patil Trupti Mansing	199	Bsc-I
13) Patil Sarika Ananda	382	Bsc II
14) Nikam Vaishnavi sompat	379	Bsc II
15) Shirhade Shivani Raju	395	Bsc II
16) Lohare Yogita Arjun	178	Bsc I
17) Knase Aishwarya hanmant	170	Bsc I
18) Pawar Nikita samjeev	202	Bsc I
19) Pawar shweta subhash	203	Bsc I
20) salunkhe Sayali Sunil	210	Bsc I
21) salunkhe Geetanjali Arjun	208	Bsc I
22) Pisal Swapnali Dilip	204	Bsc I
23) Disale Sonali Anil	156	
24) Klaghamaee Dipali Suresh	399	Bsc I
25) Nikam Anurag Mansing	378	Bsc II
		Bsc II

**KRISHNA MAHAVIDYALAYA, RETHARE BK.**  
**'WORLD WILDLIFE WEEK' CELEBRATION**

JOINTLY ORGANIZED BY

**DEPARTMENT OF ZOOLOGY & BOTANY**



**1<sup>st</sup> to 7<sup>th</sup> OCT. 2019**

*Save Nature to Save Us.....*




  
**PRINCIPAL**  
**KRISHNA MAHAVIDYALAYA**  
**RETHARE (BK.), TAL. KARAD**





Students Attended the Wildlife week celebration and participated in posters presentation competition.

  
PRINCIPAL  
KRISHNA MAHAVIDYALAYA  
RETHARE (B.K.), TAL. KARAD





**KRISHNA MAHAVIDYALAYA, RETHARE BK.**  
Celebration of World Wild Life Week



Jointly Organized by  
Department of Zoology and Botany  
Under Science Mandal

On Monday, 7<sup>th</sup> October, 2019

**CERTIFICATE**

This is to certify that, *Mr / Miss* \_\_\_\_\_

*has participated in poster presentation competition organized by Department of Zoology and Botany, Krishna Mahavidyalaya Rethare Bk. Under Science Mandal, on the occasion of "World Wild Life Week" and secured \_\_\_\_\_*

Miss. Kambale V. L

Co-ordinator

Prof. Dr. S. S. Patil

Head, Department of Zoology

Dr. C. B. Salunkhe

Principal

**KRISHNA MAHAVIDYALAYA RETHARE BK.**  
**DEPARTMENT OF ZOOLOGY**  
**CELEBRATION OF WORLD WILDLIFE WEEK 2019**  
Date- 07<sup>th</sup> October 2019

**FEEDBACK FORM**

Name - Patil Tejaswini Jaywant

Address- A/P. Julewadi Tal. Karad Dist. Satara.

Mob. No. 9881871079

**1. About Theme of WORLD WILDLIFE WEEK 2019.**

Excellent       Good       Satisfactory       Poor

**2. About Lectures given by Guest.**

Excellent       Good       Satisfactory       Poor

**3. Overall about programme arranged by Zoology & Botany Department.**

Excellent       Good       Satisfactory       Poor

**Suggestions-**

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J. J. Patil  
Sign



**KRISHNA MAHAVIDYALAYA RETHARE BK.**  
**DEPARTMENT OF ZOOLOGY**  
**CELEBRATION OF WORLD WILDLIFE WEEK 2019**

Date- 07<sup>th</sup> October 2019

**FEEDBACK FORM**

Name - Patil Omkar Anada.

Address- At post - Sonkire

Tal - Kadegaon District - Sangli

Mob. No. 9673810659

**1. About Theme of WORLD WILDLIFE WEEK 2019.**

Excellent       Good       Satisfactory       Poor

**2. About Lectures given by Guest.**

Excellent       Good       Satisfactory       Poor

**3. Overall about programme arranged by Zoology & Botany Department.**

Excellent       Good       Satisfactory       Poor

**Suggestions-**

No

Babil  
Sign

Krishna Mahavidyalaya, Rethare Bk

## IQAC 2019-2020

ACTIVITY REPORT  
DEPARTMENT OF ZOOLOGY

IQAC ACTIVITY No:

<b>NAME OF THE ACTIVITY:</b> Workshop on " Bee-keeping : Management and Maintenance " under Lead College Activity.			
<b>DATE</b>	<b>FACULTY</b>	<b>DEPARTMENT/COMMITTEE</b>	<b>COORDINATOR NAME</b>
04-01-2020	Science	Zoology	Mr. N. V. Gaikwad
<b>TIME</b>	<b>VENUE</b>	<b>NUMBER OF PARTICIPANTS</b>	<b>NATURE: Outdoor/Indoor</b>
10.00 am to 2.00 pm	Zoology Practical Laboratory	50	Indoor and outdoor
<b>SUPPORT/ASSISTANCE:</b>	Lead College Activity Sadguru Gadage Maharaj College Karad.		




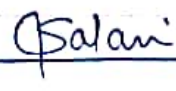
BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. - ):

<b>TOPIC/SUBJECT OF THE ACTIVITY</b>	" Bee-keeping : Management and Maintenance "
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>Increasing the employment opportunity in rural sector.</li> <li>Increasing quality honey production and other bee hive product.</li> <li>Enhancing productivity of various crops through pollination.</li> </ul>
<b>METHODOLOGY</b>	<ul style="list-style-type: none"> <li>Arranging Guest lecture and practical demo.</li> </ul>
<b>OUTCOMES</b>	<ul style="list-style-type: none"> <li>Understanding the bee biology and behaviour types of bees, life cycle, handle bee keeping model and equipments.</li> <li>Understanding management and maintenance of bee colony and bee keeping model .</li> <li>Understanding importance and marketing of honey.</li> </ul>

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

11. Notice & Letters	12. Student list of	13. Activity report	14. Photos	15. Feedback form
16. Feedback analysis	17. News clip with details	18. Certificate	19. Any other	20.

IQAC CELL ACTIVITY NUMBER: 

<b>NAME OF TEACHER &amp; SIGNATURE</b>	<b>NAME OF HEAD/ COMMITTEE INCHARGE &amp; SIGNATURE</b>	<b>PRINCIPALS SIGNATURE</b>	<b>IQAC COORDINATOR (SEAL &amp; SIGNATURE)</b>
Dr. S. S. Patil 	Dr. S. S. Patil  <b>Head</b>	 <b>Principal</b> Krishna Mahavidyalaya, Rethare Bk Tal. Karad: 415 108 (M.S)	 <b>IQAC, Coordinator,</b> KRISHNA MAHAVIDYALAYA, Rethare Bk; Shivnagar - 415108 Tal. Karad, Dist. Satara

Department of Zoology  
K. M. Rethare (Bk.)

## LEAD COLLEGE ACTIVITY REPORT

Department of Zoology, Krishna Mahavidyalaya Rethare (Bk). Organized one day workshop on "BEE-KEEPING: Management and Maintenance" on Saturday 4<sup>th</sup> January 2020 , under lead college activity. The chief guest of inaugural function was Mr. M. M. Gadale, Bee-keeper and the president of the workshop was Dr. C. B. Salunkhe, Principal, Krishna Mahavidyalaya Rethare (Bk).

The workshop was started by introductory speech given by Mr. N. V. Gaikwad, Co-ordinator, Lead College Activity. Then feliciation of chief guest and president was done by Head Department of Zoology. The workshop was arranged in two sessions. In first session Mr. M. M. Gadale Sir given guidance on Bee-Keeping practices to the participants. In this lecture he has given the information about activities of bees, caste of bees, life cycle and business approach for Apiculture.

In second session the Prof, Dr. S. S. Patil sir delivered the speech on different species of honey bees, economic importance of Apiculture and social behaviour of it. In this session demonstration on bee keeping was arranged in jaywant Botanical Garden, in which Mr. Gadale sir showed different model in bee-keeping, live demonstration of bees, honey extractor, fogger, bee veil, warming net etc. Both the sessions were very interesting and interactive.

All the students were impressed while Mr. Gadale sir given practical demo with live honey bee colony in botanical garden. Total 50 students were involved in this workshop. For this workshop 17 students with 2 teachers of

  
PRINCIPAL  
KRISHNA MAHAVIDYALAYA  
RETHARE (BK.), TAL. KARAD



**Krishna Mahavidyalaya, Rethare Bk.**

**Department of Zoology**

**NOTICE**

Date- 31-12-2019

All the students of B.Sc. II are hereby inform you that the Department of Zoology organizes one day workshop on **"BEE-KEEPING : MANAGEMENT AND MAINTENANCE"** under lead college activity on 4<sup>th</sup> January 2020 at 10.30 a.m. onwards So all the students attain this workshop compulsory.

**Venue-** Department of Zoology

Practical laboratory .

  
Head,

Department of Zoology

**Dr. S. S. PATIL**

M.Sc., Ph.D.

Prof. & Head

Dept. of Zoology,

K. M. Rethare (Bk.) -415 108

Tal. Karad, Dist. Satara



संहती कार्यसाधिका । शिलं परं भूषणम्  
Shetkari Shikshan Prasarak Mandal's

## KRISHNA MAHAVIDYALAYA, RETHARE BK.

Shivnagar, Tal. Karad, Dist. Satara, 415 108 (M.S.). Phone : 02164-266346, Fax : 02164-266347  
Email : kmr\_sspm@yahoo.co.in Website : www.krishnamahavidyalaya.com

NAAC 'B+' Grade (CGPA 2.65)

Principal : Dr. Salunkhe C. B. M.Sc., Ph. D.

Founder : Hon. Jaywantrao Bhosale



Ref. No. : KMR/SR/217/2019-20

Date : 2.1.2020.

To,

Mr. M. M. Gadale  
Bee-keeper  
At post- Julewadi  
Tal- Karad Dist- Satara

**Subject:** - Invitation for the Programme Under lead College Activity.

Respected Sir,

Department of Zoology of our college organizes one day program on the topic "Bee-keeping- Management and Maintenance" Under lead College activity.

I would like to invite you as a resource person for this program on 4<sup>th</sup> Jan. 2020 at 10.00 am in our college.

Thanking you.

Head

Department of Zoology

**Dr. S. S. PATIL**

M.Sc., Ph.D.

Prof. & Head

Dept. of Zoology,

K. M. Rethare (Bk.) -415 108

Tal. Karad, Dist. Satara

M.S., India.

Principal

Krishna Mahavidyalaya, Rethare BK  
Tal. Karad, Dist. Satara

Krishna Mahavidyalaya,

Rethare BK



संहती कार्यसाधिका । शिलं परं भूषणम्  
Shetkari Shikshan Prasarak Mandal's

# KRISHNA MAHAVIDYALAYA, RETHARE BK.

Shivnagar, Tal. Karad, Dist. Satara, 415 108 (M.S.). Phone : 02164-266346, Fax : 02164-266347  
Email : kmr\_sspm@yahoo.co.in Website : www.krishnamahavidyalaya.com

NAAC 'B+' Grade (CGPA 2.65)



Founder : **Hon. Jaywantrao Bhosale**

Principal : **Dr. Salunkhe C. B.** M.Sc., Ph. D.

President : **Dr. Suresh Jaywantrao Bhosale**

Ref. No. : KMR/SR/2019-2020/समक्ष

Date : 4/1/2020

To,

**Mr. M. M. Gadale**

Bee-keeper

At post- Julewadi

Tal. Karad, Dist. Satara

## Letter of Appreciation

Respected Sir,

We are very thankful to you for accepting our invitation as resource person and conducted a session on "Bee-keeping -Management and Maintenance" under Lead College Activity on 4<sup>th</sup> January 2020 organized by Department of Zoology, Krishna Mahavidyalaya, Rethare Bk.

We have received very positive feedback from participants of the workshop. Your session was really very useful for the students.

Thank you very much and wishing you all the best for your future endeavour.

With regards,

  
PRINCIPAL  
KRISHNA MAHAVIDYALAYA



**Krishna Mahavidyalaya Rethare Bk**  
**Department of Zoology**  
**Under Lead College Activity Programme**

**Saturday, 4<sup>th</sup> Jan.2020**

**Schedule of programme**

**Session I ( 10.00 to 12.30 pm )**

<b>Introduction :</b>	Assist. Prof. Mr.Narendra Gaikwad. Co-ordinator Lead college activity
<b>Feliciation-</b>	-Presidant -Speakers -Co-ordinator of Lead college activity - Head, Department of Zoology
<b>Speech by Speaker – 1</b>	Mr. M. M. Gadale Bee-keeper.
<b>Topic-</b>	Bee-keeping practices

**Session II ( 12.45 to 2.00 pm )**

<b>Speech by Speaker – 2</b>	Prof. Dr. S. S. Patil Professor and Head Department of Zoology
<b>Topic-</b>	Bee-keeping: Management & Maintenance
<b>Vote of Thanks -</b>	Miss. Inkar S. D.

शिवाजी विद्यापीठ कोल्हापूर अंतर्गत अग्रणी महाविद्यालय व कृष्णा महाविद्यालय रेटरे वु !! संग्रहित विद्यमाने

विभागाचे नांव :- प्राणिशास्त्र

विषयाचे नांव :- "BEE-KEEPING: MANAGEMENT AND MAINTENANCE"

एक दिवशीय कार्यशाळा दि. ४/१/२०२० रोजी आयोजित केले. या कार्यशाळेसाठी हजार आसणारे विद्यार्थी.

अ.न	नाव	सही
१.	Shaysha Allauddein muha	Shaysha
२.	Patil Teupli Mansing	Patil
३.	Hinukale Seema Satish	Hinukale
४.	kashid Tejaswini krushnal.	Kashid
५.	Sonare priyanka Satish	Sonare
६.	Karode Neha Anil	Karode
७.	Thorat Manasi Kisan	Thorat
८.	Lohar Yogita Arjun	Lohar
९.	Jadhav Sakshi Subhash	S. Jadhav
१०.	Salunkhe Priyanka Anant	Salunkhe
११.	Kavare Akanksha Pravin	Kavare
१२.	Ambekar Rajina Abdul	Ambekar
१३.	Mane Madhura Dhananjay	Mane
१४.	salunkhe smitanjali Dilip	Salunkhe
१५.	Patil Tejaswini Jaywanti	Patil
१६.	Patil Renuka Dattakay	Patil
१७.	Salunkhe Geetanjali Arjun	Salunkhe
१८.	Disale Sonali Anil	S.A. Disale
१९.	Salunkhe Esyali Sunil	Salunkhe
२०.	Pisal Sudapnali Dilip	Pisal
२१.	Kandase Aishwarya Hanmant.	A.K. Kandase
२२.	Thavare Nilam Mahan	Thavare
२३.	Pawar Nikita Sanjeev	N. S. Pawar
२४.	Pawar Shweta Subhash	Pawar
२५.	Pawar Shweta Subhash	Pawar
२५.	Dharme Anuradha Sanjay	Dharme
२६.	Harale Harshada Rajendra	Harale
२७.	Gaikwad Gayatri Adhik	Gaikwad

Total - 84

Principal  
Krushna Mahavidyalaya, Ramnagar  
Kolhapur - 415004 MS

शिवाजी विद्यापीठ कोल्हापूर अंतर्गत अग्रणी महाविद्यालय व कृष्णा महाविद्यालय रेटे सु !! विद्यार्थ्यांचे विद्यमाने

विद्यार्थ्यांचे नांव :- प्राणिशास्त्र

विषयाचे नांव :- "BEE-KEEPING: MANAGEMENT AND MAINTENANCE"

एक दिवशीय कार्यशाळा दि. ४/१/२०२० रोजी आयोजित केले. या कार्यशाळेसाठी हजार विद्यार्थ्यांचे विद्यमाने.

अ.न	नांव	रहो
1)	कुदम राहुल जालिंदर (363)	Raj
2)	Salunkhe Amir Uttam (391)	Salunkhe
3)	Jadhav Shubham Rajendra (361)	SR Jadhav
4)	Pawar Shubham Lalasaheb (383)	Pawar
5)	Sawant Kunal Namdev (392)	Sawant
6)	Jadhav Harshad Ramdas (358)	Jadhav
7)	Mujumdar Sobir Anus (375)	Mujumdar
8)	Pawar Shubham Arvind (387)	Pawar
9)	Salunkhe Ajit Pandurang (390)	Salunkhe
10)	Jadhav Shailesh Sanjay (360)	Jadhav
11)	Desai Kunal Manoj (348)	Desai
12)	Deshmukh Aniket Babasa (351)	Desai
13)	Bhingare Teerav Ramesh (345)	Bhingare
14)	Mane Shubham Vitthal (370)	Mane
15)	Mate Rakesh Ranganath (359)	Mate
16)	Pawar Ashutosh Sanjay (385)	Pawar
17)	Gaikwad Prerana Sanjay (364)	Gaikwad
18)	Pooja Bhivaji Jadhav (357)	Jadhav
19)	Supnali Shivaji Desai (350)	Desai
20)	Patil Rutuja Sanjivrao (381)	Patil
21)	Patil Shweta Sakyawar (383)	Patil
22)	Manind Sankeet Sanjeev (367)	Manind
23)	Pathan Amir Babulal (380)	Pathan
24)	Mali Sankeet Rajendra (368)	Mali
Staff		
1)	Mrs. Sushma Abhijit Jadhav	Jadhav
2)	Mr. Bausode Dinkar Laxman	Bausode
3)	Mrs. Pawar Pranali Shidoba.	Pawar
4)	Mrs. Tamboli J. B.	Tamboli
5)	Mrs. Inkar, S. D.	Inkar

Total = 87





शिवाजी विद्यापीठ कोल्हापूर अंतर्गत अग्रणी महाविद्यालय व कृष्णा महाविद्यालय रेंठरे वु !! संयुक्त विद्यमाने

विभागाचे नांव :- प्राणिशास्त्र

विषयाचे नांव :- "BEE-KEEPING: MANAGEMENT AND MAINTENANCE"

एक दिवशीय कार्यशाळा दि. ४/१/२०२० रोजी आयोजित केले. या कार्यशाळेसाठी हजर आसणारे विद्यार्थी.

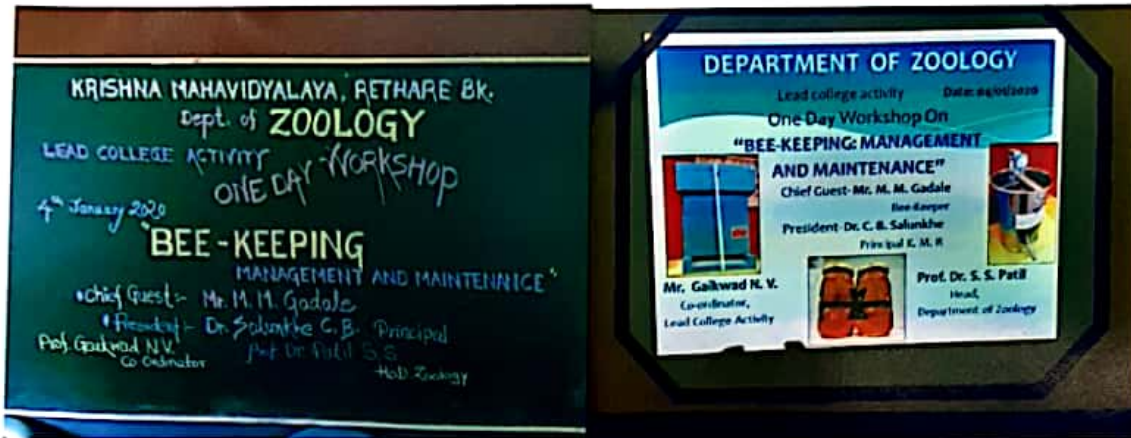
अ.न	नाव	कालिजचे नाव	राहो
१	जगदाळे सोनल राजेंद्र	अशावंतराव खलठा कॉ. ऑफ सायन्स	Syadab
२	चव्हाण धुमदा सत्यवान	-11-	Shawad
३	विश्वकर्मा प्रीतिकुमारी राजकुमार	-11-	(Shawad)
४	सावंत तेजश्री तानाजी	-11-	Shawad
५	विश्वकर्मा अंमली राजेश	-11-	A R Vishwakarma
६	पाटील सुमता प्रल्हाद	-11-	Shawad
७	ठास्कर प्रतिक्षा जनार्दन	-11-	Shawad
८	पाटील पुजा तानाजी	-11-	Patil
९	मुल्ला शाहिला सुभाष	-11-	Mulla
१०	कुंभार पुष्पा मधुकर	-11-	Kumbhar
११	फाटक मोनिका पांडुरंग	-11-	Phatak
१२	शेकर फरानाज महमद	-11-	Shakar
१३	शेकर फरीन महमद	-11-	Shakar
१४	फोडावळे मिखांका रघुनिल	-11-	F. S. Kothawale
१५	कुमार खेचल विठ्ठल	-11-	Kumar
१६	कांठळे महेश रामेश	-11-	Kantale
१७	मोरे विशान अनिल	-11-	More
१८	Staff		
१९	मंडले नाशिक लेशमी		Mandale
२०	मुल्ला करीमा		Mulla

  
**Head**  
 Department of Zoology  
 K. M. Rethare (Bk.)

  
**PRINCIPAL**  
 KRISHNA MAHAMDYALAYA  
 RETHARE (BK.), TAL. KARAD



**LEAD COLLEGE ACTIVITY : ONE DAY WORKSHOP ON BEE-KEEPING: MANAGEMENT AND MAINTENANCE ON SATURDAY 4<sup>TH</sup> JANUARY 2020**



**Inaugural function of One Day Workshop**



**First Speaker- Mr. M.M. Gadale**



**Second Speaker- Prof. Dr. S.S. Patil**



*[Handwritten Signature]*  
**Principal**  
 Krishna Mahavidyalaya, Rethare BK  
 W. Karad 418105 (MS)



## PRACTICAL DEMONSTRATION ON BEE-KEEPING



Two faculties and seventeen students from Y. C. College of Science, Karad, participated in this Workshop.



  
Principal  
Yashwantrao Mahavidyalaya, Rahure to  
Karad - 415109 (MS)





SHETAKARI SHIKSHAN PRASARAK MANDAL'S  
KRISHNA MAHAVIDYALAYA, RETHARE BK.



## CERTIFICATE

This is to certify that, Mr/Miss

of \_\_\_\_\_ has participated in workshop  
on **"BEE-KEEPING: MANAGEMENT AND MAINTENANCE"** under  
Lead College Activity of Shivaji University Kolhapur organized by  
Department of Zoology Krishna Mahavidyalaya Rethare Bk. held on  
Saturday 4th Jan. 2020

Co-ordinator

Head, Department of Zoology

Principal

Name :- Pawan Anuraj Sanjay - B.Sc. I



शिवाजी विद्यापीठ, कोल्हापूर

Feedback Form for Student/Teaching/Non-Teaching

महाविद्यालयाचे नांव :- Krishna Mahavidyalaya Rethare Bk.  
प्रमुख अग्रणी महाविद्यालयाचे नांव :- S.G.M. College Karad.  
विद्याशाखा (Faculty) :- Science  
कार्यक्रमाचे नांव :- Workshop on Bee-keeping Management.

अ.) आपल्या महाविद्यालयातर्फे अग्रणी महाविद्यालय या योजनेतर्गत घेतल्या गेलेल्या कार्यक्रमाबाबत

तुमची निरिक्षणे

अत्यंत चांगला



चांगला



समाधानकारक



असमाधानकारक



ब.) या कार्यक्रमामुळे आपल्याला लाभ झाला काय?

होय



नाही



क.) या कार्यक्रमाचा आपल्याला खालीलपैकी कोणत्या प्रकारे लाभ झाला.

1. ज्ञानात भर पडली
2. नविन माहिती मिळाली.
3. कला गुणांना घालणा मिळाली.
4. संशोधनबुद्धीस चालणा मिळाली.
5. संवाद कौशल्यात वाढ झाली.
6. व्यक्तीमत्त्व विकासासाठी फायदा झाला.
7. इतर फायदे

होय



नाही



शेतीपुश्क व्यवसाय म्हणून मधभारा पालन

योग्य पध्दति

ड.) आपल्या मते महाविद्यालयाने भविष्यात कोणत कार्यक्रम आयोजित करावेत?



Krishna Mahavidyalaya, Rethare Bk

## IQAC 2019-2020

ACTIVITY REPORT  
DEPARTMENT OF ZOOLOGY

IQAC ACTIVITY No:

<b>NAME OF THE ACTIVITY:</b> Certificate course in ' Glass Fish Aquarium: Construction, Management and Maintenance.			
<b>DATE</b>	<b>FACULTY</b>	<b>DEPARTMENT/COMMITTEE</b>	<b>COORDINATOR NAME</b>
22-01-2020 to 12-02- 2020	Science	Zoology	Dr. D. S. Dalavi
<b>TIME</b>	<b>VENUE/PLACE</b>	<b>NUMBER OF PARTICIPANTS</b>	<b>NATURE: Outdoor/Indoor</b>
9.00 am to 10.00 am / day	Zoology Practical Laboratory	24	Indoor
<b>SUPPORT/ASSISTANCE:</b>	Krishna Mahavidyalaya Rethare Bk		

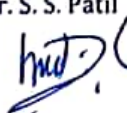


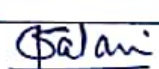
BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. - ):

<b>TOPIC/SUBJECT OF THE ACTIVITY</b>	Certificate course in ' Glass Fish Aquarium: Construction, Management and Maintenance.
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>To imparts hands on training on setting up of aquaria and their maintenance.</li> <li>To generate self employment in aquarium and ornamental fish production.</li> </ul>
<b>METHODOLOGY</b>	<ul style="list-style-type: none"> <li>Lectures and Practicals.</li> </ul>
<b>OUTCOMES</b>	<ul style="list-style-type: none"> <li>Students enables to set aquarium.</li> <li>Students get knowledge about Construction, Management and Maintenance of Aquarium.</li> <li>Students will learn the breeding of Aquarium fish.</li> </ul>

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

1. Notice & Letters	2. Student list of	3. Activity report	4. Photos	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL ACTIVITY NUMBER: 

<b>NAME OF TEACHER &amp; SIGNATURE</b>	<b>NAME OF HEAD/ COMMITTEE INCHARGE &amp; SIGNATURE</b>	<b>PRINCIPALS SIGNATURE</b>	<b>IQAC COORDINATOR (SEAL &amp; SIGNATURE)</b>
Dr. S. S. Patil 	Dr. S. S. Patil  <b>Head</b>	 <b>Principal</b>	 <b>IQAC, Coordinator,</b>
Department of Zoology K. M. Rethare (Bk.)		Krishna Mahavidyalaya, Rethare Bk Tal. Karad - 415 108 (M.S)	KRISHNA MAHAVIDYALAYA, Rethare Bk; Shivnagar - 415108 Tal. Karad, Dist. Satara

**KRISHNA MAHAVIDYALAYA RETHARE BKII**  
**DEPARTMENT OF ZOOLOGY**  
**CERTIFICATE COURSE IN GLASS FISH AQUARIUM: CONSTRUCTION ,**  
**MANAGEMENT AND MAINTENANCE.**  
**REPORT**

Department of Krishna Mahavidyalaya Rethare (Bk) organized "Certificate course in Glass fish aquarium: construction , management and maintenance" from 22<sup>th</sup> January to 12<sup>th</sup> February 2020. The chief guest of inaugural programme was Prof. Dr. S. S. Patil Head, Department of Zoology, and president of this programme was Principal, Dr. C. B. Salunkhe Sir Krishna Mahavidyalaya, Rethare Bk. The coordinator of this certificate course was Dr. D. S. Dalavi.

The programme was started by introductory speech given by Dr. D. S. Dalavi. coordinator of certificate course. Then feliciation of chief guest and president was done by Head and other colleagues of Department of Zoology. Prof, Dr. S. S. Patil sir delivered the speech on Glass fish aquarium: construction , management and maintenance with their demo. Also he aware the knowledge of applied zoology within the students. Dr. S. S. Patil Sir guide to the students to generate self employment in Aquarium and ornamental fish production. At last, Miss. J. B. Tamboli Assist. Prof. Department of Zoology expressed the vote of thanks.

  
Coordinator

  
Principal  
**PRINCIPAL**  
**KRISHNA MAHAVIDYALAYA**  
**RETHARE (BK.) TAL. KARAD**

**KRISHNA MAHAVIDYALAYA RETHARE (BK.)**  
**DEPARTMENT OF ZOOLOGY**

Date- 14<sup>th</sup> January 2020

**NOTICE**

Department of Zoology organizing certificate course in "GLASS FISH AQUARIUM : CONSTRUCTION, MANAGEMENT & MAINTENANCE" for B. Sc. Part-II year students from 22<sup>th</sup> January 2020. The course is only for 25 students. Students will be selected on the first come first serve basis. Please register yourself for the course as early as possible before 18<sup>th</sup> January 2020.



Head

Department of Zoology

**Dr. S. S. PATIL**  
M.Sc., Ph.D.  
Prof. & Head  
Dept. of Zoology,  
K. M. Rethare (Bk.) -415 108  
Tal. Karad, Dist. Satara  
M.S., India.

  
14/1/2020  
Principal  
Krishna Mahavidyalaya Rethare Bk.  
Tal. Karad, Dist. Satara (M.S.)

Krishna Mahavidyalaya

Rethare Bk.



**KRISHNA MAHAVIDYALAYA RETHARE (BK.)**  
**DEPARTMENT OF ZOOLOGY**

Date- 14<sup>th</sup> January 2020

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Prof. & Head  
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K. M. Rethare (Bk.) -415 108  
Tal. Karad, Dist. Satara  
M.S., India.



Principal  
Krishna Mahavidyalaya Rethare Bk.

Krishna Mahavidyalaya

Rethare Bk.

**KRISHNA MAHAVIDYALAYA RETHARE BK**

**DEPARTMENT OF ZOOLOGY**

**CERTIFICATE COURSE PROGRAMME**

**Wednesday, 22<sup>nd</sup> Jan.2020**

**Schedule of programme**

**Introduction :**

**Dr. D. S. Dalavi**

**Co-ordinator, Certificate Course**

**Feliciation-**

**-President**

**-Speakers**

**-Co-ordinator of Certificate Course**

**- Head, Department of Zoology**

**Speech by Speaker**

**Prof.Dr. S. S. Patil**

**Topic-**

**Aquarium: Construction, Management  
and Maintenance**

**Vote of Thanks -**

**Miss. Tamboli. J. B .**

Name	Roll.No	Sign
1. Patil Rutuja Sanjetao	381	<u>Patil</u>
2. Patil Shweta Sataywan	388	<u>Patil</u>
3. More Arpita Krushnat	373	<u>Arpita</u>
4. Dharme Aishwarya Uttam	352	<u>Dharme</u>
5. Waghmare Dipali Suresh	399	<u>Dipali</u>
6. Nikam Ameeta Mansing	378	<u>Nikam</u>
7. Pawar Pranito Bhausa	386	<u>Pawar</u>
8. Shirode Shivani Raju	395	<u>Shirode</u>
9. Sawant Pratiksha Popat	393	<u>Sawant</u>
10. Patil Sarika Ananda	382	<u>Patil</u>
11. Nikam Vaishnavi Sampat	379	<u>Nikam</u>
12. Pawar Shubham Arvind	387	<u>Pawar</u>
13) Pathan Amir Babul	380	<u>Pathan</u>
14) Mulwar Sabir Musq	375	<u>Mulwar</u>
15) Patil Siddhi Shivkumar	384	<u>Patil</u>
16) Mulla Paavin Abukalam	377	<u>Mulla</u>
17) Shekh Pakija Kabir	394	<u>Shekh</u>
18) Pawar Shubham Lalasaheb	388	<u>Pawar</u>
19) Pawar Ashitosh Sanjay	385	<u>Pawar</u>
20) Salunke Amar Uttam	391	<u>Salunke</u>
21) Sawant Kundal Namdev	392	<u>S.K.N</u>
22) More Akash Shivaji	371	<u>More</u>
23) Thorat Rushikesh Jayant	388	<u>Thorat</u>
24) P Salunke Ajit Pradhang	390	<u>Salunke</u>



## FORMAT OF CERTIFICATE COURSE

Sr. No.	Certificate course	Particulars
1	Name of Department	Zoology
2	Title of Course	Glass Fish Aquarium : Construction, Management & Maintenance
3	Duration(No. of days)	15 days
4	Contact Hours	20 Hours ( 10 hr Theory +10 hr Practical)
5	Level(UG/PG/Diploma/Certificate)	UG
6	Number of students	24
7	Time Table	Enclosed
8	Pattern(Theory/Practical)	(Theory/Practical)
9	Syllabus	Enclosed
10	Fee structure	200 Rs.
11	Resource person(if any)	Yes
12	Analysis	Examination(Theory/Practical)



Head

Department of Zoology

**Dr. S. S. PATIL**  
M Sc., Ph.D.  
Prof. & Head

Dept. of Zoology,  
K. M. Rethare (Bk.) -415 108  
Tal. Karad, Dist. Salara  
M.S., India.



Principal

Krishna Mahavidyalaya, Rethare Bk.

Principal  
Krishna Mahavidyalaya, Rethare Bk.  
Tal. Karad, 415108 (MS)

**KRISHNA MAHAVIDYALAYA RETHARE (BK.)**

**DEPARTMENT OF ZOOLOGY**

**CERTIFICATE COURSE IN GLASS FISH AQUARIUM : CONSTRUCTION,  
MANAGEMENT & MAINTENANCE**

**TIME TABLE 2019 - 2020**

**Course Duration: 22/01/2020 to 12/02/2020 (Contact Hours: 20)**

Date	Time	Theory	Practical	Remark
22/01/2020	9.00 a. m to 10.00 a. m	Prof. Dr. S. S. Patil	-----	
23/01/2020	9.00 a. m to 10.00 a. m	Mr. D. L. Bansode	-----	
24/01/2020	9.00 a. m to 10.00 a. m	Mrs. S. A. Jadhav	-----	
25/01/2020	9.00 a. m to 10.00 a. m	Miss. Tamboli J. B	-----	
27/01/2020	9.00 a. m to 10.00 a. m	-----	Prof. Dr. S. S. Patil	
01/02/2020	9.00 a. m to 10.00 a. m	-----	Mr. D. L. Bansode	
03/01/2020	9.00 a. m to 10.00 a. m	-----	Mrs. S. A. Jadhav	
04/01/2020	9.00 a. m to 10.00 a. m	-----	Prof. Dr. S. S. Patil	
05/01/2020	9.00 a. m to 10.00 a. m	Prof. Dr. S. S. Patil		



06/02/2020	9.00 a. m to 10.00 a. m	Mr. D. L. Bansode		
07/02/2020	9.00 a. m to 10.00 a. m	Mrs. S. A. Jadhav		
08/02/2020	9.00 a. m to 10.00 a. m	Miss. Inkar S. D		
10/02/2020	9.00 a. m to 10.00 a. m	-----	Prof. Dr. S. S. Patil	
11/02/2020	9.00 a. m to 10.00 a. m	-----	Prof. Dr. S. S. Patil	
12/02/2020	9.00 a. m to 10.00 a. m	Exam		

  
Head

Department of Zoology

**Dr. S. S. PATIL**  
M.Sc., Ph.D.  
Prof. & Head  
Dept. of Zoology,  
K. M. Rethare (Bk) - 415 108  
Tal. Karad, Dist. Salara  
M.S., India.

  
Principal

Krishna Mahavidyalaya,

Rethare Bk.  
Principal  
Krishna Mahavidyalaya, Rethare Bk  
Tal. Karad, 415108 (MS)

**KRISHNA MAHAVIDYALAYA RETHARE (BK.)**

**DEPARTMENT OF ZOOLOGY**

**CERTIFICATE COURSE IN GLASS FISH AQUARIUM : CONSTRUCTION, MANAGEMENT & MAINTENANCE, 2019 - 2020**

**Eligibility for the course :**

Candidates appeared for B. Sc. Course ( subject with biology/ life science)in college are eligible for admission to Certificate course in Glass Fish Aquarium : Construction and Maintenance

Duration of course: 15 days ( Contact Hours )

**Examination**

Theory paper is of 1 hour duration for maximum of 30 marks with passing minimum of 10 marks. Practical Examination is of 2 hours duration for maximum of 20 marks and passing minimum of 10 marks.

Question Paper pattern of Theory

Maximum marks: 30, Time: 1 hour

Q.1 Multiple choice question (10×1=10)

Q.2 Long answer type question (1×10=10)

Q.3 Short answer question (2×5=10)

Sr. No.	Theory	Maximun Marks	Minimum Marks
1	Introduction to aquaculture, Aquarium construction, Aquarium fishes, Economic importance and Maintenance of aquarium	30	10



Sr. No.	Practicals	Maximum Marks	Minimum Marks
2.	Study of Aquarium fishes, Equipments and accessories for Aquarium construction, Construction of Aquarium, Maintenance of Aquarium fishes.	20	10



Head

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Principal

Krishna Mahavidyalaya,

Rethare Bk.  
Principal  
Krishna Mahavidyalaya, Rethare Bk.  
Tal. Karad, 415108 (MS)

# DEPARTMENT OF ZOOLOGY

## CERTIFICATE COURSE

Name of the course: **GLASS FISH AQUARIUM CONSTRUCTION, MANAGEMENT AND MAINTENANCE**

### Objectives of the Course :

- To provide self-employment to students
- To provide scientific knowledge of aquarium/ ornamental fishes.
- To inoculate practical applications of fisheries/aquaculture.
- To inseminate the knowledge of various types of fish food.

### Contents of the Course :

## THEORY SYLLABUS

<b>Unit I</b>	<b>01</b>
• Introduction to aquaculture	
<b>Unit II</b>	<b>04</b>
• Aquarium construction	
a. Aquarium of Fresh water fish	
b. Aquarium of salt water fish/marine fish	
c. Types of Aquarium	
d. Equipments and accessories for aquarium	
<b>Unit III</b>	<b>03</b>
• Aquarium fishes	
a. Fresh water fishes- Indegenous and exotic	
b. Marine water fishes- Indegenous and exotic	
<b>Unit IV</b>	<b>01</b>



- Fish food
- a. Types of fish food

**Unit V**

01

- Economic importance of aquarium
- Significance

**Unit VI**

01

- Maintenance of Aquarium.

## **PRACTICAL SYLLABUS**

**Unit I**

**2 Practicals**

- General Morphology of fish
- Study of Aquarium fishes
  - a. Taxonomy and Morphology
    - i. *Poecilli reticulate* (Guppy)
    - ii. *Carassius aurtus* (Gold fish)
    - iii. *Cyprinus carpio* (Kol)
    - iv. *Brachydanio rerio* (Zebra fish)
    - v. *Petrophyllium scalare* (Angel fish)
    - vi. *Colisa lalia* (Dwarf gourami)
    - vii. *Betta spendens* (Fighting fish)
  - b. Food and feeding of Aquarium fish

**Unit II**

**2 Practicals**

- Equipment and accessories for Aquarium construction
  - a. Net
  - b. Aerator- Types of diffuser
  - c. Filter
  - d. Aquarium cleaner
  - e. Aquatic plastic plants
  - f. Pebbles
  - g. Siphon

**Unit III**

**2 Practicals**

- Construction of Aquarium

## Unit IV

## 1 Practicals

- Maintenance of Aquarium fish
  - a. Disinfectant use
  - b. Diseases of Aquarium fish
  - c. Remedies

  
Head

Department of Zoology

**Dr. S. S. PATIL**  
M.Sc., Ph.D.  
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Principal

Krishna Mahavidyalaya,

Rethare Bk.  
Principal  
Krishna Mahavidyalaya, Rethare Bk.  
Tal. Karad, 415108 (MS)



# CERTIFICATE COURSE IN GLASS FISH AQUARIUM : CONSTRUCTION, MANAGEMENT & MAINTENANCE

## PRESENTY RECORD

Sr. No.	Name of students	22/01/2020 Dr.S.S.Patil	23/01/2020 Mr.D.L.Bansode	24/01/2020 Miss.Jadhav.S.A	25/01/2020 Miss.Tamboli.J.B	27/01/2020 Dr.S.S.Patil
1	* More A. K	Blm	Blm	Blm	Blm	Blm
2	More A.S	Ans	Ans	Ans	Ans	Ans
3	Mujavar S.M	Srinjay	Srinjay	Srinjay	Srinjay	Srinjay
4	Mulla P.A	Amulla	Amulla	Amulla	Amulla	Amulla
5	*Nikam A.M	Anikam	Anikam	Anikam	Anikam	Anikam
6	*Nikam V.S	Nikam	Nikam	Nikam	Nikam	Nikam
7	Pathan A.B	Pathan	Pathan	Pathan	Pathan	Pathan
8	*Patil R.S	Patil	Patil	Patil	Patil	Patil
9	*Patil S.A	Patil	Patil	Patil	Patil	Patil
10	*Patil S.S	Patil	Patil	Patil	Patil	Patil
11	* Patil Siddhi. S	Patil	Patil	Patil	Patil	Patil
12	Pawar A.S	Pawar	Pawar	Pawar	Pawar	Pawar
13	*Pawar P.B	Pawar	Pawar	Pawar	Pawar	Pawar
14	Pawar S.A	Pawar	Pawar	Pawar	Pawar	Pawar
15	Pawar S.L	Pawar	Pawar	Pawar	Pawar	Pawar
16	Salunkhe A.P	Salunkhe	Salunkhe	Salunkhe	Salunkhe	Salunkhe
17	Salunkhe A.U	Salunkhe	Salunkhe	Salunkhe	Salunkhe	Salunkhe
18	Sawant K.N	Sawant	Sawant	Sawant	Sawant	Sawant
19	*Sawant P.P	Sawant	Sawant	Sawant	Sawant	Sawant
20	*Shaik P.K	Veshek	Veshek	Veshek	Veshek	Veshek
21	*Shirtole S.R	Rshirtole	Rshirtole	Rshirtole	Rshirtole	Rshirtole
22	Tunrat R.J	Rtunrat	Rtunrat	Rtunrat	Rtunrat	Rtunrat
23	*Vaghmare D.S	Dvaghmare	Dvaghmare	Dvaghmare	Dvaghmare	Dvaghmare
24	*Dharme A.U	Dharme	Dharme	Dharme	Dharme	Dharme

# CERTIFICATE COURSE IN GLASS FISH AQUARIUM : CONSTRUCTION, MANAGEMENT & MAINTENANCE

## PRESENTY RECORD

Sr. No.	Name of students	01/02/2020 Mr.D.L.Bansode	03/02/2020 Miss.Jadhav. S.A	04/02/2020 Dr.S.S.Patil	05/02/2020 Dr.S.S.Patil	06/02/2020 Mr.D.L.Bansode
1	* More A. K	A.K.M.	A.K.M.	A.K.M.	A.K.M.	A.K.M.
2	More A.S	A.S.	A.S.	A.S.	A.S.	A.S.
3	Mujavar S.M	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay
4	Mulla P.A	Pmulla	Pmulla	Pmulla	Pmulla	Pmulla
5	*Nikam A.M	Anikam	Anikam	Anikam	Anikam	Anikam
6	<del>Nikam V.S</del> Pathan A.B	A.M.S	A.M.S	A.M.S	A.M.S	A.M.S
7	<del>Nikam V.S</del> Nikam V.S	Nikam	Nikam	Nikam	Nikam	Nikam
8	*Patil R.S	R.Patil	R.Patil	R.Patil	R.Patil	R.Patil
9	*Patil S.A	S.Patil	S.Patil	S.Patil	S.Patil	S.Patil
10	*Patil S.S	S.Patil	S.Patil	S.Patil	S.Patil	S.Patil
11	* Patil Siddhi. S					
12	Pawar A.S	Pawar	Pawar	Pawar	Pawar	Pawar
13	*Pawar P.B	P.P.B	P.P.B	P.P.B	P.P.B	P.P.B
14	Pawar S.A	Pawar	Pawar	Pawar	Pawar	Pawar
15	Pawar S.L	S.Pawar	S.Pawar	S.Pawar	S.Pawar	S.Pawar
16	Salunkhe A.P	A.Salunkhe	A.Salunkhe	A.Salunkhe	A.Salunkhe	A.Salunkhe
17	Salunkhe A.U	A.Salunkhe	A.Salunkhe	A.Salunkhe	A.Salunkhe	A.Salunkhe
18	Sawant K.N					
19	*Sawant P.P	P.Sawant	P.Sawant	P.Sawant	P.Sawant	P.Sawant
20	*Shaik P.K	K.Shaik	K.Shaik	K.Shaik	K.Shaik	K.Shaik
21	*Shirtode S.R	R.Shirtode	R.Shirtode	R.Shirtode	R.Shirtode	R.Shirtode
22	Thorat R.J	R.Thorat	R.Thorat	R.Thorat	R.Thorat	R.Thorat
23	*Waghmare D.S					
24	*Waghmare A.U					



**CERTIFICATE COURSE IN GLASS FISH AQUARIUM : CONSTRUCTION, MANAGEMENT & MAINTENANCE**

**PRESENTY RECORD**

Sr. No.	Name of students	07/02/2020 Miss.Jadhav. S.A	08/02/2020 Miss.Inkar S.D	10/02/2020 Dr.S.S.Patil	11/02/2020 Dr.S.S.Patil	12/02/2020 Exam
1	* More A. K	Ans	Ans	Ans	Ans	Ans
2	More A.S					
3	Mujavar S.M					
4	Mulla P.A	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay
5	*Nikam A.M	Amulla	Amulla	Amulla	Amulla	Amulla
6	*Nikam V.S	Nikam	Nikam	Nikam	Nikam	Nikam
7	Pathan A.B					
8	*Patil R.S	R.Patil	R.Patil	R.Patil	R.Patil	R.Patil
9	*Patil S.A	S.P.	S.P.	S.P.	S.P.	S.P.
10	*Patil S.S	Patil	Patil	Patil	Patil	Patil
11	* Patil Siddhi. S	S.H.	Patil	Patil	Patil	Patil
12	Pawar A.S	Awar	Pawar	Pawar	Pawar	Pawar
13	*Pawar P.B	P.P.	P.P.	P.P.	P.P.	P.P.
14	Pawar S.A	Pawar	Pawar	Pawar	Pawar	Pawar
15	Pawar S.L	Pawar	Pawar	Pawar	Pawar	Pawar
16	Salunkhe A.P	Salunkhe	Salunkhe	Salunkhe	Salunkhe	Salunkhe
17	Salunkhe A.U	Salunkhe	Salunkhe	Salunkhe	Salunkhe	Salunkhe
18	Sawant K.N					
19	*Sawant P.P					
20	*Shaik P.K	Shesh	Shesh	Shesh	Shesh	Shesh
21	*Shirtode S.R					
22	Thorat R.J	Thorat	Thorat	Thorat	Thorat	Thorat
23	*Waghmare D.S					
24	*Dharme A.U					

  
**Head**  
 Department of Zoology  
 K. M. Rethare (Bk.)

  
**PRINCIPAL**  
 KRISHNA MAHAVIDYALAYA  
 RETHARE (BK), TAL. KARAD





Introductory Speech and Inauguration of Certificate course by Dr. D. S. Dalavi IQAC Coordinator and Dr. S. S. Patil Head Department of Zoology.





**Vote of Thanks by Assist. Prof. Miss. Tamboli J.B**

  
**PRINCIPAL**  
**KRISHNA MAHAVIDYALAYA**  
**RETHARE (B.K.), TAL. KARAD**

Shetakari Shikshan Prasarak Mandal's

**KRISHNA MAHAVIDYALAYA, RETHARE**

**BK.**

**DEPARTMENT OF ZOOLOGY**

Organizing

**"Certificate course in Glass fish aquarium:  
construction, management and maintenance"**

**CERTIFICATE**

*This is to certify that Shri/ Smt.* \_\_\_\_\_

*has successfully completed Certificate course in "Glass fish aquarium: construction, management  
and maintenance" conducted by Department of Zoology from \_\_\_\_\_ to \_\_\_\_\_.*

Coordinator

Head

Principal



**KRISHNA MAHAVIDYALAYA RETHARE BK.**

**DEPARTMENT OF ZOOLOGY**

**Certificate course in "Glass Fish Aquarium: Construction, Management and Maintenance. 2020**

**Date- 22<sup>th</sup> January to 12<sup>th</sup> February 2020**

**FEEDBACK FORM**

Name - Pawar Shubham Lalasaheb

Address- AT/P Gondi Tal- Karad

Dist- Satara

Mob. No. \_\_\_\_\_

**1. About Certificate course in "Glass Fish Aquarium: Construction, Management and Maintenance. 2020**

Excellent  Good  Satisfactory  Poor

**2. About Lectures given by Experts.**

Excellent  Good  Satisfactory  Poor

**3. Overall about Certificate course arranged by Zoology Department.**

Excellent  Good  Satisfactory  Poor

**4. Suggestions-**

NO

Shubham  
Sign

**KRISHNA MAHAVIDYALAYA RETHARE BK.  
DEPARTMENT OF ZOOLOGY**

**Certificate course in "Glass Fish Aquarium: Construction, Management  
and Maintenance. 2020**

**Date- 22<sup>th</sup> January to 12<sup>th</sup> February 2020**

**FEEDBACK FORM**

Name - mulla parvin abukalam

Address - A/P K.M gad. Tal - Wabra

Dist - Sangli

Mob. No. \_\_\_\_\_

**1. About Certificate course in "Glass Fish Aquarium: Construction,  
Management and Maintenance. 2020**

Excellent  Good  Satisfactory  Poor

**2. About Lectures given by Experts.**

Excellent  Good  Satisfactory  Poor

**3. Overall about Certificate course arranged by Zoology Department.**

Excellent  Good  Satisfactory  Poor

**4. Suggestions-**

No ✓

Parvin  
Sign

KRISHNA MAHAVIDYALAYA RETHARE BK.

DEPARTMENT OF ZOOLOGY

Certificate course in "Glass Fish Aquarium: Construction, Management and Maintenance. 2020

Date- 22<sup>th</sup> January to 12<sup>th</sup> February 2020

FEEDBACK FORM

Name - pawar Ashitosh Sanjay

Address- A/p - Rethare BK, Tal-Karad

dist - Satara

Mob. No. 7071631020

1. About Certificate course in "Glass Fish Aquarium: Construction, Management and Maintenance. 2020

Excellent  Good  Satisfactory  Poor

2. About Lectures given by Experts.

Excellent  Good  Satisfactory  Poor

3. Overall about Certificate course arranged by Zoology Department.

Excellent  Good  Satisfactory  Poor

4. Suggestions-

No

AS Pawar  
Sign



## IQAC 2019-2020

ACTIVITY REPORT  
DEPARTMENT OF ZOOLOGY

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Field visit on occasion of ' World Wetland Day 2020 '			
DATE	FACULTY	DEPARTMENT/COMMITTEE	COORDINATOR NAME
04-02-2020	Science	Zoology	Mr. D. L. Bansode
TIME	VENUE/PLACE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
12.30 pm to 2.00 pm	Bahe Ramling Bet	40	Outdoor
SUPPORT/ASSISTANCE:	Krishna Mahavidyalaya Rethare Bk		




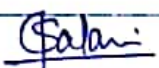
BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. - ):

TOPIC/SUBJECT OF THE ACTIVITY	Field visit at Bahe Ramling Bet on occasion of ' World Wetland Day 2020 '
OBJECTIVES	<ul style="list-style-type: none"> <li>To collect geographical information</li> <li>To strengthen the experiential and contextual learning.</li> <li>To study the nature in real condition.</li> <li>To increase the awareness regarding conservation of wetlands.</li> </ul>
METHODOLOGY	<ul style="list-style-type: none"> <li>Allowing students to actively participate in Field visit.</li> </ul>
OUTCOMES	<ul style="list-style-type: none"> <li>Provide real world experience.</li> <li>Increase quality of education.</li> <li>Understanding nature and their interaction.</li> </ul>

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

1. Notice & Letters	2. Student list of	3. Activity report	4. Photos	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL ACTIVITY NUMBER: 

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	PRINCIPALS SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Dr. S. S. Patil 	Dr. S. S. Patil  Head	 Principal	 IQAC, Coordinator, KRISHNA MAHAVIDYALAYA, Rethare Bk, Shivnagar - 415108

Department of Zoology, Krishna Mahavidyalaya, Rethare Bk, Tal. Karad, Dist. Satara  
K. M. Rethare (Bk.) Tal. Karad : 415 108 (M.S)

**DEPARTMENT OF ZOOLOGY**  
**WORLD WETLAND DAY 2020**  
**FIELD VISIT AT BAHE RAMLING BET (ISLAND)**  
**REPORT**

Department of Zoology, Krishna Mahavidyalaya, Rethare Bk. arranged a field visit at **Bahe Ramling Bet (Island)** on **4<sup>th</sup> February 2020** on occasion of **WORLD WETLAND DAY 2020**. Bahe Ramling Bet (Island) is one of the wetland located in Walwa Tehsil, Sangli District, Maharashtra, 10 Km. away from our college.

All the students and faculty arrived at 08 a. m. from Krishna Mahavidyalaya, Rethare (Bk.). Prof. Dr. S. S. Patil Sir gave the information about Wetland ecosystem, biotic and abiotic factors, climatic conditions with respect to floral and faunal diversity of Bahe Ramling Bet (Island).

Prof. Dr. S. S. Patil Sir mainly focused on study of Wetland Birds and their role in ecosystem. He has given the information about bird watching techniques. All students observed the different kinds of Birds and kept their record in field diary. They recorded 25 species of Wetland and 15 local Birds.

The field visit ends at 05.00 p.m., concluded that field visit was successful and believed that our objective was achieved. Students learned something new and beneficial for us.

  
Head

Department of Zoology

**Dr. S. S. PATIL**  
M.Sc., Ph.D.  
Prof. & Head  
Dept. of Zoology,  
K. M. Rethare (Bk.) -415 108  
Tal. Karad, Dist. Satara  
M.S., India.

  
Principal

**Principal**  
Krishna Mahavidyalaya  
Tal. Karad, Dist. Satara  
M.S., India.  
Rethare (Bk.)

**Krishna Mahavidyalaya Rethare BkII**

**Department of Zoology**

**NOTICE**

**Date- 29-01-2020**

All students of B.Sc. part I are hereby informed that Field Visit is arranging on occasion of World Wetland Day 2020 So that all students are requested to be present in the college at 7.00 am.



**Principal**  
**PRINCIPAL**  
KRISHNA MAHAVIDYALAYA  
RETHARE (BK.), TAL. KARAD



## DEPARTMENT OF ZOOLOGY

FIELD VISIT AT BAHE RAMLING BET (ISLAND) ON 4<sup>TH</sup>FEB. 2020



PROF. DR. S. S. PATIL SIR GAVE THE INFORMATION ABOUT WETLAND ECOSYSTEM





**PROF. DR. S. S. PATIL SIR GAVE THE INFORMATION ABOUT WETLAND BIRDS AND BIRD WATCHING TECHNIQUES.**



**STUDENTS OBSERVED WETLAND BIRDS AND KEPT THEIR RECORD IN FIELD DIARY.**





**PROF. DR. S. S. PATIL SIR GAVE THE INFORMATION ABOUT MOLLUSCAN ANIMAL BIVALVE TO THE STUDENTS.**

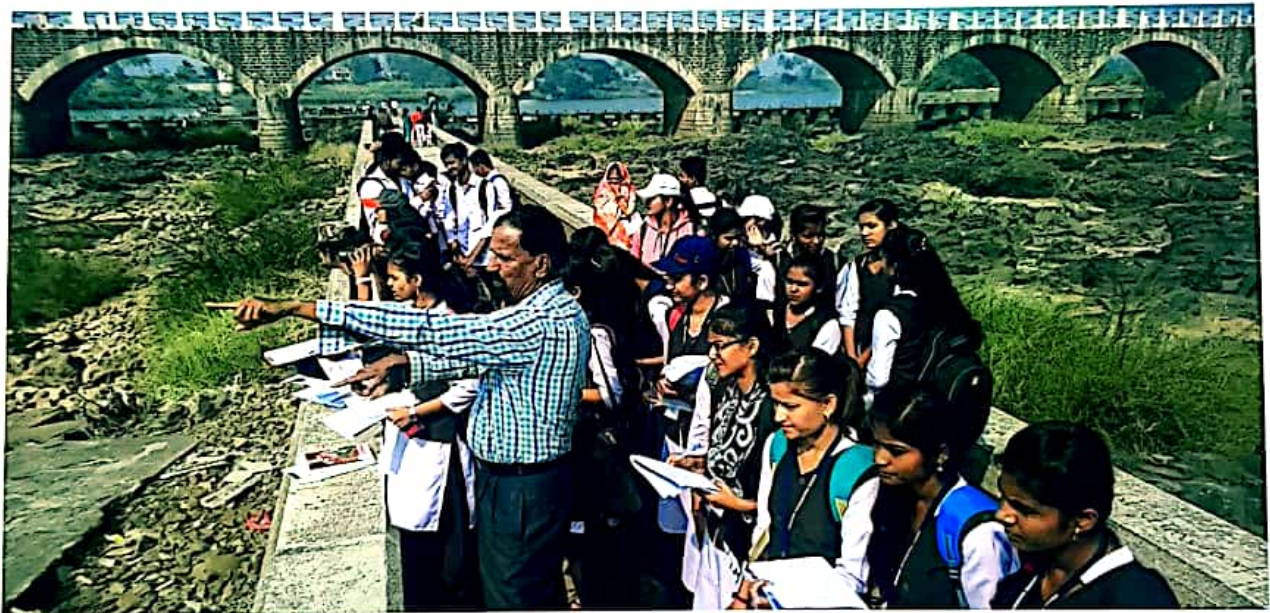


**BIRD WATCHING BY STUDENTS.**





**PROF. DR. S. S. PATIL SIR EXPLAINED THE BIRD WATCHING TECHNIQUES WITH THEIR NAMES.**





**AT THE END OF FIELD VISIT STUDENTS AND FACULTY ENJOYED  
'VANBHOJAN'**



  
**PRINCIPAL**  
**KRISHNA MAHAVIDYALAYA**  
**RETKARE (R.K.), TAL. KARAD**



**KRISHNA MAHAVIDYALAYA RETHARE BK.**

**DEPARTMENT OF ZOOLOGY**

**FIELD VISIT**

on occasion of


**"WORLD WETLAND DAY 2020"**

**Date- 04<sup>th</sup> February 2021**

**Attendance**

<b>Roll No</b>	<b>Name of Present students</b>
145	ADSULE SHIVRAJ SARDAR
146	AMBEKARI ROJINA ABDUL
148	BANSODE NITIN MADHUKAR
149	BANYAGOL SIDRAYA SHANKAR
150	BARGE SWAPNIL ANANDA
151	CHAVAN SAOURABH ANANDA
152	HARALE HARSHADA RAJENDRA
153	DANAWARE ROHAN JAYWANT
154	DESAI OMKAR ASHOK
155	DHARME ANURADHA SANJAY
156	DISALE SONALI ANIL
157	DONGARE DAYANAND SHANKAR
158	DURGAVALE PRAJVAL YUVRAJ
159	DESAI ABHIJIT SANJAY
160	GAIKWAD GAYATRI ADHIK
161	GAVADE AKASH VILAS
162	HANKARE TEJASWINI SANJAY
163	HINUKALE SEEMA SATISH
165	JADHAV KAJAL SURESH
166	JADHAV RASIKA KIRAN
167	JADHAV RUSHIKESH BABURAO
168	JADHAV SAKSHI SUBHASH
169	JAGTAP AVADIHUT DADASO
170	KANASE AISIWARAYA HANMANI
171	KARADE KOMAL NANDU
172	KARANDE MAHADEV YAMANAPPA
173	KASHID TEJASWINI KRUSHNAT
174	KHARAT DIPTI BALASO
175	KORADE NEHA ANIL
176	KUDALE PRATIK SHANTARAM

177	KUMBHAR SHUBHAM ASHOK
178	LOHAR YOGITA ARJUN
179	LOKHANDE PRADNYA PRALHAD
180	MANDLE KSHITIJ MARUTI
181	MANE AJAY KRUSHNAT
183	MANE DARSHAN TANAJI
184	MANE DIGVIJAY SAMBHAJI
185	MANE MADHURA DHANANJAY
186	MANE PRATHAMESH SANJAY
187	MANE VISHWAJIT DINKAR
189	MUJAWAR ASHIF SALIM
190	MULLA AYESHA ALLAUDDIN
191	MULLA VASIM SHOUKAT
192	NAYKAWDE BANSIDDHA SIDRAM
193	NIKAM VINAYAK HANMANT
194	PATIL AJAY SARJERAO
195	PATIL OMKAR ANANDA
196	PATIL RENUKA DATTATRAY
197	PATIL SOURABH SANDIP
198	PATIL TEJASWINI JAYWANT
199	PATIL TRUPTI MANSING
200	PATIL ABHISHEK HANAMANTRAO
201	PATIL AKASH HANMANT
202	PAWAR NIKITA SANJEEV
203	PAWAR SHWETA SUBHASH
204	PISAL SWAPNALI DILIP
206	SALUNKHE PRIYANKA ANANT
207	SALUNKHE PRIYANKA MAHADEV
208	SALUNKHE GEETANJALI ARJUN
209	SALUNKHE PARIT SMITANJALI DILIP
210	SALUNKHE SAYALI SUNIL
212	SONARE PRIYANKA SATISH
213	SONAVALE RATAN DADASO
215	THORAT MANASI KIRAN
216	THORAT RUTURAJ ANIL

  
**PRINCIPAL**  
**KRISHNA MAHAVIDYALAYA**  
**RETHARE (B.S.), TAL. KARAD**



**KRISHNA MAHAVIDYALAYA RETHARE BK.**  
**DEPARTMENT OF ZOOLOGY**  
**FIELD VISIT**  
on occasion of  
**"WORLD WETLAND DAY 2020"**  
Date- 04<sup>th</sup> February 2021

**FEEDBACK FORM**

Name - Sonare Priyanka Satish

Address- Alp Shivnagar Tal: Karad Dist: Satara

Mob. No. 9850342311

**5. About Location for Field Visit.**

Excellent  Good  Satisfactory  Poor

**6. About Experts guided during Field visit.**

Excellent  Good  Satisfactory  Poor

**7. Overall about Field Visit arranged on occasion of World Wetland Day 2020.**

Excellent  Good  Satisfactory  Poor

**8. Suggestions-**

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P. S. Sonare  
**Sign**

KRISHNA MAHAVIDYALAYA RETHARE BK.  
DEPARTMENT OF ZOOLOGY

FIELD VISIT

on occasion of

"WORLD WETLAND DAY 2020"

Date- 04<sup>th</sup> February 2021

FEEDBACK FORM

Name - Salunkhe Priyanka Mahadev

Address- At post - Rethare Bk  
Tal - Karad.

Mob. No. 9921571130

5. About Location for Field Visit.

Excellent  Good  Satisfactory  Poor

6. About Experts guided during Field visit.

Excellent  Good  Satisfactory  Poor

7. Overall about Field Visit arranged on occasion of World Wetland Day 2020.

Excellent  Good  Satisfactory  Poor

8. Suggestions-

No.

Salunkhe Priyanka  
Sign



Krishna Mahavidyalaya, Rethare Bk

## IQAC 2019-2020

ACTIVITY REPORT  
DEPARTMENT OF ZOOLOGY

IQAC ACTIVITY No:

<b>NAME OF THE ACTIVITY:</b> Celebration of ' World Wetland Day -2020 '			
<b>DATE</b>	<b>FACULTY</b>	<b>DEPARTMENT/COMMITTEE</b>	<b>COORDINATOR NAME</b>
03-02-2020	Science	Zoology	Mr. D. L. Bansode
<b>TIME</b>	<b>VENUE</b>	<b>NUMBER OF PARTICIPANTS</b>	<b>NATURE:</b>
12.30 pm to 2.00 pm	Zoology Practical Laboratory	60	<b>Outdoor/Indoor</b>
<b>SUPPORT/ASSISTANCE:</b>	Krishna Mahavidyalaya Rethare Bk		



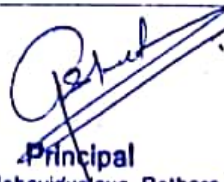

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. - ):

<b>TOPIC/SUBJECT OF THE ACTIVITY</b>	" Wetland and Biodiversity "
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>To create awareness regarding conservation of wetlands in college students</li> <li>To understand the nature and their interaction.</li> </ul>
<b>METHODOLOGY</b>	<ul style="list-style-type: none"> <li>Arranging guest lecture for students.</li> </ul>
<b>OUTCOMES</b>	<ul style="list-style-type: none"> <li>Understanding the role of Wetland ecosystem in the environment.</li> </ul>

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

1. Notice & Letters	2. Student list of	3. Activity report	4. Photos	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL ACTIVITY NUMBER: 

<b>NAME OF TEACHER &amp; SIGNATURE</b>	<b>NAME OF HEAD/ COMMITTEE INCHARGE &amp; SIGNATURE</b>	<b>PRINCIPALS SIGNATURE</b>	<b>IQAC COORDINATOR (SEAL &amp; SIGNATURE)</b>
Dr. S. S. Patil 	Dr. S. S. Patil  <b>Head</b>	 <b>Principal</b>	 <b>IQAC, Coordinator,</b> KRISHNA MAHAVIDYALAYA, Rethare Bk; Shivnagar - 415108 Tal. Karad, Dist. Satara

Krishna Mahavidyalaya, Rethare Bk,  
Tal. Karad: 415 109 (M.S.)  
K. M. Rethare (Bk.)

**DEPARTMENT OF ZOOLOGY**  
**WORLD WETLAND DAY 2020 CELEBRATION**  
**REPORT**

Department of Zoology, Krishna Mahavidyalaya Rethare(Bk). celebrated "WORLD WETLAND DAY" on Monday 3<sup>rd</sup> February 2020. The theme of World Wetland Day 2020 was "WETLAND AND BIODIVERSITY". The chief guest of this function was Prof. Dr. S. S. Patil and president was Dr. C. B. Salunkhe, Principal, Krishna Mahavidyalaya Rethare (Bk).

The programme was started by introductory speech given by Mr. D. L. Bansode, Asst. Prof. Department of Zoology. He gave the information about World Wetland Day and also discussed about importance and purpose behind the celebration of World Wetland Day. Then feliciation of chief guest was done by Miss. Tamboli J. B. Asst. Prof. Department of Zoology. The Feliciation of president was done by Head Department of Zoology.

After that chief guest Prof. Dr. S. S. Patil Sir delivered a speech on "WETLAND AND BIODIVERSITY" which was the theme of World Wetland Day 2020. He gave the information about Wetlands and their importance in conservation of Biodiversity. He also focused on role of birds in Wetland Biodiversity. Finally Asst. Prof. Mrs. S. A. Jadhav proposed the vote of thanks.



Head

Department of Zoology

**Dr. S. S. PATIL**

M.Sc., Ph.D.

Prof. & Head

Dept. of Zoology,

K. M. Rethare (Bk.) - 415 108

Tal. Karad, Dist. Satara

M.S., India.



Principal

Krishna Mahavidyalaya, Rethare Bk.  
Tal. Karad - 415 108 (MS)

Rethare (Bk.)



**Krishna Mahavidyalaya, Rethare Bk.**

**Department of Zoology**

**NOTICE**

Date- 29-01-2020

All students are hereby informed that the Department of Zoology celebrating "WORLD WETLAND DAY" on 3<sup>rd</sup> February 2020 at 12.30 p.m. All students and faculty should attend the function.

**Venue-** Department of Zoology

Practical laboratory .



Head,

Department of Zoology

**Dr. S. S. PATIL**

M.Sc., Ph.D.

Prof. & Head

Dept. of Zoology,

K. M. Rethare (Bk.) -415 108

Tal. Karad, Dist. Satara

M.S., India.



Principal

Krishna Mahavidyalaya

Rethare Bk.

Principal

Krishna Mahavidyalaya, Rethare Bk.

Tal. Karad, 415108 (MS)

**Krishna Mahavidyalaya. Rethare Bk.**

**Department of Zoology**

**Monday, 3<sup>rd</sup> Feb. 2020**

**Schedule of Programme**

**Introduction :**

Assist. Prof. Mr. D. L. Bansode

**Feliciation-**

-President

-Speakers

- Head, Department of Zoology

**Speech by Speaker**

**Prof. Dr. S. S. Patil**

Professor and Head

Department of Zoology

**Topic-**

**"Wetland and Biodiversity"**

**Vote of Thanks -**

Mrs. Jadhav S. A.









## DEPARTMENT OF ZOOLOGY

"WORLD WETLAND DAY" on 3<sup>rd</sup> February 2020 at 12.30 p.m.

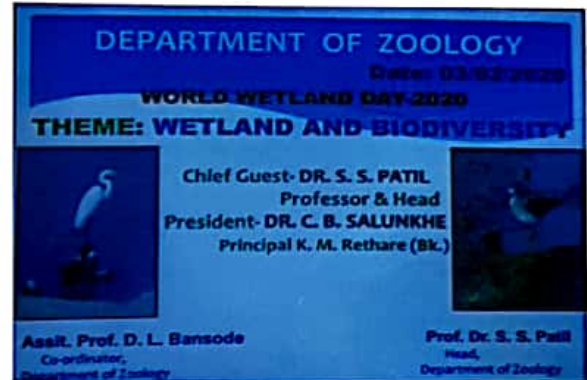
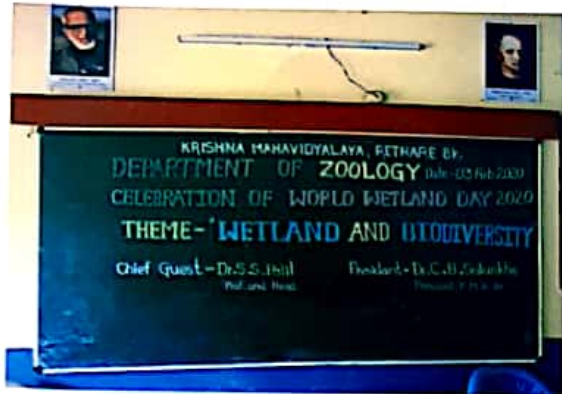
### Attendance

Sr.No	Name of the Students	Class	Signature
1	Thorat Ruturaj Anil	B.Sc FY	<u>Thorat</u>
2	Jadhav Rushikesh Baburao	B.Sc FY	<u>Rushikesh</u>
3	Chavan Saurabh Anand	B.Sc FY	<u>Chavan</u>
4	Patil Abhishek Hanamantoo	B.Sc FY	<u>Patil</u>
5	Mane Vishwajit Dinkar	B.Sc FY	<u>Mane</u>
6	Mane Prathamesh Sanjay	B.Sc. FY	<u>Mane</u>
7	Kumbhar Shubham Ashok	B.Sc FY	<u>Kumbhar</u>
8	Kudale Pratikshantaram	B.Sc FY	<u>Kudale</u>
9	Karande Mahadev Yamundappa	B.Sc. FY	<u>Karande</u>
10	Sonavale Katan Dadaso	B.Sc. FY	<u>Sonavale</u>
11	Dangware Rohan Jaywant	B.Sc. FY	<u>Dangware</u>
12	Mulla Aayesha Allaudein	B.Sc FY	<u>Mulla</u>
13	Lehar Yogita Arjun	B.Sc FY	<u>Lehar</u>
14	Jadhav Rasika Kiran	B.Sc FY	<u>Rasika</u>
15	Patil Renuka Dattatray	B.Sc FY	<u>Patil</u>
16	Patil Tejaswini Jaywant	B.Sc FY	<u>Patil</u>
17	Jadhav Kajal Suresh.	B.Sc P.Y.	<u>Jadhav</u>
Faculty -			
1)	Mrs. S.A. Jadhav	S.A. Jadhav	
2)	Miss. J.B. Tamboli	Tamboli J.B.	
3)	Miss. Inker S. D.	Inker S.D.	
4)	Mr. Bansode D. L.	Bansode D.L.	
5)	Miss. Sawant R. S.	Sawant R.S.	
6)	Mr. Suryawanshi P. A.	Suryawanshi P.A.	
7)	Miss. Suryawanshi S-S	Suryawanshi S-S	

  
**PRINCIPAL**  
 KRISHNA MAHAVIDYALAYA  
 RETHARE (BK.), TAL. KARAD

# DEPARTMENT OF ZOOLOGY

## WORLD WETLAND DAY 2020 CELEBRATION



**INAUGURAL FUNCTION:** Watering the plant by chief guest Prof. Dr. S. S. Patil and Miss. Tamboli J. B.



Introductory speech given by Mr. D. L. Bansode, Asst. Prof. Department of Zoology.





Felicitation of chief guest Prof. Dr. S. S. Patil by Miss. Tamboli J. B. Asst. Prof. Department of Zoology



Chief Guest Prof. Dr. S. S. Patil Sir delivered a speech on "WETLANDS AND BIODIVERSITY"



  
PRINCIPAL  
KRISHNA MAHARVIDYALAYA  
RETHARE (K.K.), TAL. KARAD

महाराष्ट्र शासन  
शिक्षण संचालनालय, (उच्च शिक्षण),  
महाराष्ट्र राज्य, मध्यवर्ती इमारत, पुणे-४११ ००१.

Web : www.dhepune.gov.in

E-mail : mavi.dhepune@gov.in

फोन नं. ०२१/२६१२२१११, २६०५१५१२, २६१३०६२७, २६१२४६३९

फॅक्स नं. ०२०/२६११११५३.

क्र.: उशिरा/मवि-१/वेटलॅंड दिन/२०२०./११००

दिनांक: २८/०१/२०२०.

प्रति,

28 JAN 2020

- कुलसचिव, सर्व अकृषि विद्यापीठे, उच्च शिक्षण.
- सर्व विभागीय सहसंचालक, उच्च शिक्षण.

विषय- दि. २ फेब्रुवारी, २०२० हा जागतिक वेटलॅंड दिन म्हणून साजरा करण्याबाबत.

संदर्भ: १. शासन पत्र क्र. वेटलॅंड-२०२०/प्र.क्र. २५/तांक-१, दि. २७ जानेवारी, २०२०.

उपरोक्त विषयाबाबतच्या सदर्भाकित शासन पत्राची छायांकित प्रत व त्यासोबतचे केंद्रीय पर्यावरण, वने व वातावरणीय बदल मंत्रालय, नवी दिल्ली यांच्या दि. १ जानेवारी, २०२० च्या अर्धशासकीय पत्राची प्रत जोडली आहे. कृपया अवलोकन करावे.

उपरोक्त पत्रात दिलेल्या सूचनांच्या अनुषंगाने विविध उपक्रम आपल्या अधिनस्त असलेल्या महाविद्यालयांमध्ये राबविण्याबाबत सूचना देण्यात याव्यात व त्याबाबतचा सचित्र अहवाल इंप्रजीतून २ प्रतीत सादर करण्यासही निर्देश द्यावेत. संबंधित विषयाचा एकत्रित अहवाल या संचालनालयास सादर करण्यात यावा.

*Dr. Sujata Tadhe*  
29/1/2020

*Shinde*

(डा. अजिता शिंदे)

कनिष्ठ प्रशासन अधिकारी  
उच्च शिक्षण संचालनालय  
महाराष्ट्र राज्य, पुणे ४११००१.

Krishna Mahavidyalaya, Shivnagar  
Inward No.- 1275  
Date- 29/1/20



दुरध्वः क्रमांक ०२२ २२०९३८८

ई मेल sanjay.sandanshiv@nic.in

संज्ञा: संचालनालय  
(उच्च शिक्षण)  
महाराष्ट्र शासन पुणे- ४११००१  
28 JAN 2020  
आवक क्रमांक :-  
शाखा- १७७४

क्र. वेटलॅड- २०२०/प्रक्र.२५/तांक-१

पर्यावरण विभाग,

१५ वा मजला, नवीन प्रशासन भवन,  
मादाम कामा मार्ग, हुतात्मा राजगुरु चौक,  
मंत्रालय, मुंबई-३२

दिनांक- २७ जानेवारी, २०२०

प्रति-

(१) विभागीय आयुक्त, कोकण/  
ठागपूर/अमरावती/औरंगाबाद/  
नाशिक/पुणे विभाग

(२) सर्व जिल्हाधिकारी

(३) आयुक्त, शिक्षण,  
पुणे

(४) सर्व विभाग प्रमुख, महाराष्ट्र प्रदुषण  
नियंत्रण मंडळ, सायन, मुंबई-२२

(५) संचालक, उच्च शिक्षण, पुणे

(२) सदस्य सचिव,

महाराष्ट्र प्रदूषण नियंत्रण मंडळ,  
मुंबई-२२.

(४) सर्व मुख्य कार्यकारी अधिकारी,  
जिल्हापरिषद

(७) संचालक, तंत्रशिक्षण संचालनालय,  
मुंबई.

विषय - दि. २ फेब्रुवारी हा जागतिक वेटलॅड दिन म्हणून साजरा करण्याबाबत.

महोदय,

उपरोक्त विषयाच्या अनुषंगाने, दि. २ फेब्रुवारी हा दिवस जागतिक वेटलॅड दिवस म्हणून साजरा करण्यात येत असल्याने राज्यात या दिवशी विविध उपक्रम राबविण्याबाबत केंद्रीय पर्यावरण, वने व वातावरण विभाग, नवी दिल्ली यांच्या द्वि.१ जानेवारी, २०२० च्या अर्धशासकीय पत्राची प्रत सोबत जोडली आहे..

उपरोक्त पत्रात दिलेल्या सूचनांच्या अनुषंगाने विविध उपक्रम राबविण्यात यावेत व त्याबाबतचा

सचित्र अहवाल इंग्रजीतून २ प्रतीत केंद्र शासनास पठविण्यासाठी दि. १०.२.२०२० पर्यंत या विभागास सादर कराव्यात याबा, ही विनंती.

आपला

(संजय संदानशिव)

शास्त्रज्ञ श्रेणी-२ तथा अवर सचिव

Krishna Mahavidyalaya, Shivajinagar  
Inward No.-  
Date-

श्री. ०१२२२२२२

28/01/2020

मंजु पाण्डेय  
Manju Pandey

१७/११/२०-१  
23/11/2020



सत्यमेव जयते

संयुक्त सचिव  
भारत सरकार  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय  
Joint Secretary  
Government of India  
Ministry of Environment, Forest and Climate Change

D.O. No. J-22012/35/2014-CS (W)

DIR  
प्रधान सचिव (पर्यावरण)

9th January, 2020

Dear Sh. Siggikar,

क्रमांक ५५१३  
दिनांक २२/०१/२०

As you are aware, World Wetlands Day (WWD) is celebrated every year on 2nd February to commemorate the signing of International treaty on 'Ramsar Convention on Wetlands' in 1971 for conservation and wise use of wetlands at the global level. India is a party to the convention since 1982 and has so far declared 27 wetlands as Ramsar sites covering 15 states. The Ministry of Environment, Forest & Climate Change is the nodal Ministry involved in conservation and wise use of these sites and other wetlands.

2. The international theme of 'WWD-2020 is **"Wetlands and Biodiversity"**, which draws attention to the fact that 40% of all species live or breed in wetlands and wetland biodiversity matters for life to thrive. Safeguarding biodiversity in all its forms is now as urgent as tackling climate change. Considering the crucial role of wetland ecosystems in recharging of aquifers, conserving floral and faunal biodiversity & providing various ecosystems services, they need both regulatory and promotional interventions. The States have a primary role to play in the conservation of these precious natural resources. It will be appropriate for the States to commemorate this day for reaffirming their commitment for conservation of wetlands by way of budgetary and other support.

3. I would like to seek your support for celebration of WWD in your State by organizing various activities such as panel discussions, cultural programmes, exhibitions/ painting competitions/ Slogan contests/ Quiz contests at different levels involving the experts, students, stakeholders, policy planners etc. Students at different levels of School/ College/ University and stakeholders may also be encouraged to participate in essay/ slogan/ Painting/ Quiz/ Declamation/ Competitions on different environmental themes. Prizes may be distributed to the outstanding participants on the basis of their performance.

4. Background material for World Wetlands Day 2020 is enclosed. Information is also available at [www.ramsar.org](http://www.ramsar.org) and [moef.gov.in](http://moef.gov.in).

5. It is requested that the WWD may be celebrated in your State in a befitting manner in each and every district. The district administration may be asked to identify wetlands in their districts and hold programme with community participation. I shall be grateful if the Ministry is apprised of the initiatives taken on

Contd...2/-

हिंदिरा पर्यावरण भवन, जोर बाग रोड, नई दिल्ली-110 003. फोन : 011-24695456, फॅक्स : 011-24695455

INDIRA PARYAVARAN BHAWAN, JOR BAGH ROAD, NEW DELHI-110 003, PH. : 011-24695456, FAX : 011-24695455, E-mail : manju.pandey@nic.in

Krishna Mahavidyalaya, Shivnagar

Inward No.

Date-



- 2 -

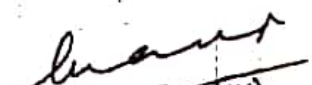
this event. A report along with pictures of the celebration may be sent to this Ministry for dissemination and onward transmission to Ramsar Secretariat. The events held may also be registered and uploaded on <https://www.worldwetlandsday.org> (add your event).

With regards

End: A/a

Shri Anil Diggikar  
Principal Secretary  
Department of Environment,  
Mantralaya, Madam Cama Road,  
Hutatma Rajguru Square,  
Nariman Point,  
Mumbai - 400032.

Yours faithfully, -

  
(Manju Pandey)

Krishna Mahavidyalaya, Shivajinagar  
Inward No.-  
Date-

# World Wetlands Day 2020 - 'Wetlands and Biodiversity'

## Information Note

1. Water is life, and wetlands are the life support systems that ensure functioning of water cycle. India is endowed by a rich diversity of wetlands ranging from high altitude wetlands of Himalayas, floodplains of mighty rivers as Ganges and Brahmaputra, lagoons and mangrove marshes on the coastline and reefs in the marine environments. Wetlands are rich reservoirs of biodiversity:
  - 40% of the world's plant and animal species live or breed in wetlands.
  - Over 100,000 freshwater species have been identified in wetlands so far.
  - Coastal wetlands, especially, are among the most biologically diverse places.As per National Wetland Atlas, nearly 4.7% of India's geographical area is under wetlands.
2. Wetlands are vital for our water and food security. As 'kidneys of landscape', wetlands receive flows of water and waste from upstream sources. They help stabilize water supplies, cleanse polluted waters, protect shorelines, and recharge groundwater aquifers. The extensive food chain and biological diversity in wetlands make them 'biological supermarkets'. Wetlands are valuable as sources, sink and transformers of a multitude of biological, chemical and genetic material. In addition, wetlands have special attributes as cultural heritage of humanity, and have deep connections with our beliefs and practices. They are indeed an important part of our natural wealth and "liquid assets".
3. The Convention on Wetlands, called the Ramsar Convention, is an intergovernmental treaty that provides the framework for national action and international cooperation for the conservation and wise use of wetlands and their resources. The Convention was adopted in 1971 at the Iranian City of Ramsar. Contracting Parties to the Convention commit to designating wetlands into the List of Wetlands of International Importance (as per 8 criteria set by the Convention), and wise use of all wetlands in their territory. As on date, the Convention has 170 Contracting Parties, who have designated 2,339 Ramsar Sites covering an area more than 252 million hectare, making it one of the world's largest protected area network. India became a party to the Convention in 1982, and as on date has designated 26 wetlands as Ramsar Sites under the 9 designation criteria of the Convention.
4. The 'wise use' approach of Ramsar Convention is globally recognized. Notably, the wise use approach was coined in 1972, much before the hallmark 1992 Rio Conference wherein the term sustainable development was rendered a definition. As endorsed by Contracting Parties of the Ramsar Convention, wise use of wetlands is "the maintenance of their ecological character, achieved through the implementation of ecosystem approaches, within the context of sustainable development". The wise use approach recognizes that stemming wetland loss and degradation requires incorporation of linkages between people and wetlands, and thereby emphasizes that human use of these ecosystems on a sustainable basis is compatible with conservation.
5. 2<sup>nd</sup> February of each year is celebrated as World Wetlands Day to mark the date of adoption of Ramsar Convention on Wetlands. The Convention is the only multilateral environmental agreement to date for conservation and wise use of wetlands. The World Wetland Day is being organized to raise awareness on the values wetlands have for nature and society. Each year, the World Wetlands Day is attached to a specific theme. The 2020 theme 'Wetlands and Biodiversity' has been chosen to initiate actions against the losing plant biodiversity of wetlands.
6. Wetlands are valuable as sources, sink and transformers of a multitude of biological, chemical and genetic material. Wetlands play an important role in reducing the impact of extreme weather events such as floods, droughts and cyclones. Wetlands act as a natural sponge, absorbing and storing excess rainfall and reducing flooding. During the dry season, they release the water stored, delaying the onset of droughts and reducing water shortages.

K. Srinivas Mahaveerappa, Shivmoga  
Inward No. \_\_\_\_\_  
Date \_\_\_\_\_



worldwetlandsday.org/events

India  
Saturday, February 22, 2020  
**World Wetlands Day celebration by ATS Elgi**  
Planting 6000 saplings with volunteers from employees and their family members

India  
Saturday, February 1, 2020  
**Conserve our wetlands and protect our species**  
Our team Nature bodies Eco Club organized an event for wetland conservation under the leadership of Shri Panu Halder. This time we celebrated

India  
Monday, February 3, 2020  
**worldwatland day celebration program 2020**  
lecture and field visit

India  
Sunday, February 2, 2020  
**Wetlands of the Indian Desert- New release**  
In commemoration of the WORLD WETLAND DAY 2020 and its theme WETLANDS AND BIODIVERSITY, the

India  
Tuesday, February 4, 2020  
**STUDENTS WETLAND CONGRESS 2020**  
Students Wetland Congress (SWC) is one of the unique programs we initiated in 2010 as part of the Jalapaadom program.

India  
Tuesday, February 4, 2020  
**WORLD WETLAND DAY 2020**  
Shri Dnyanesh Mahavidyalaya, Nawargaon Dist. Chandrapur organized program on "World Wetland Day" at college auditorium on 4th February...

worldwetlandsday.org/display-event?p\_id=eventDisplay&eventEntryId=639073&redirect=https%3A%2F%2Fwww.worldwetlandsday.org%2Fevents%23event639073

**Ramsar World Wetlands Day 7 February 2020 Wetlands and biodiversity**


HOME MATERIAL EVENTS PHOTO GALLERY

### worldwatland day celebration program 2020

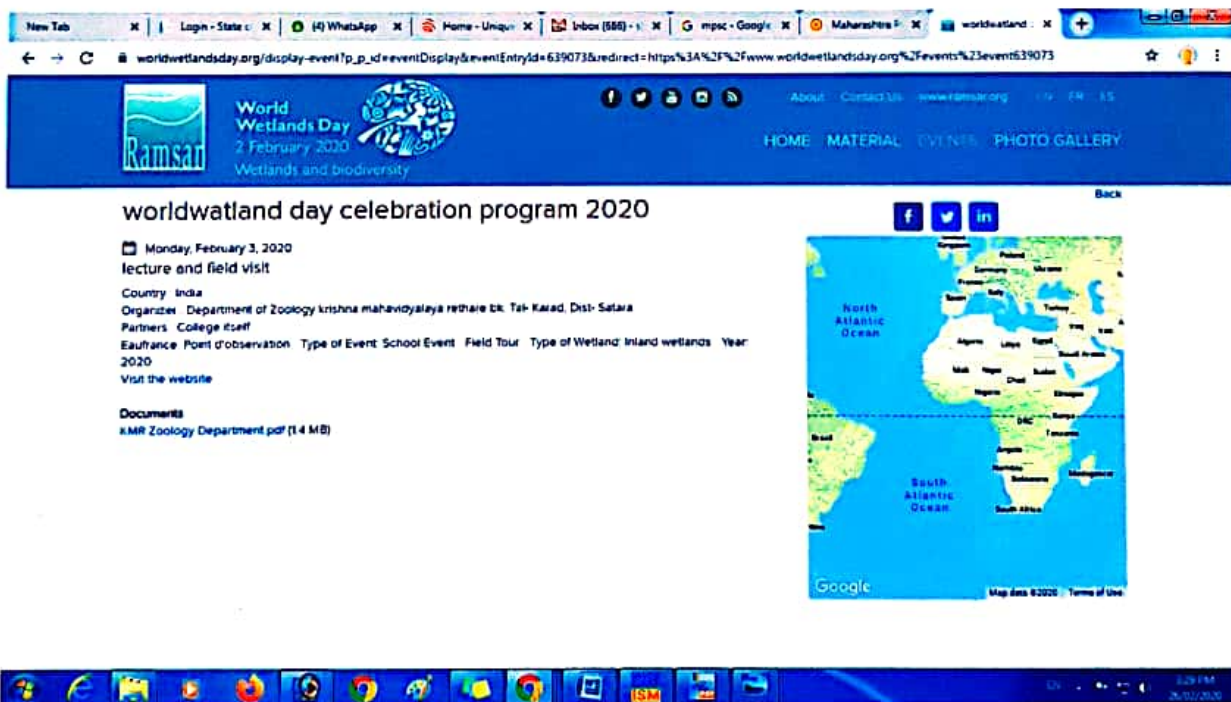
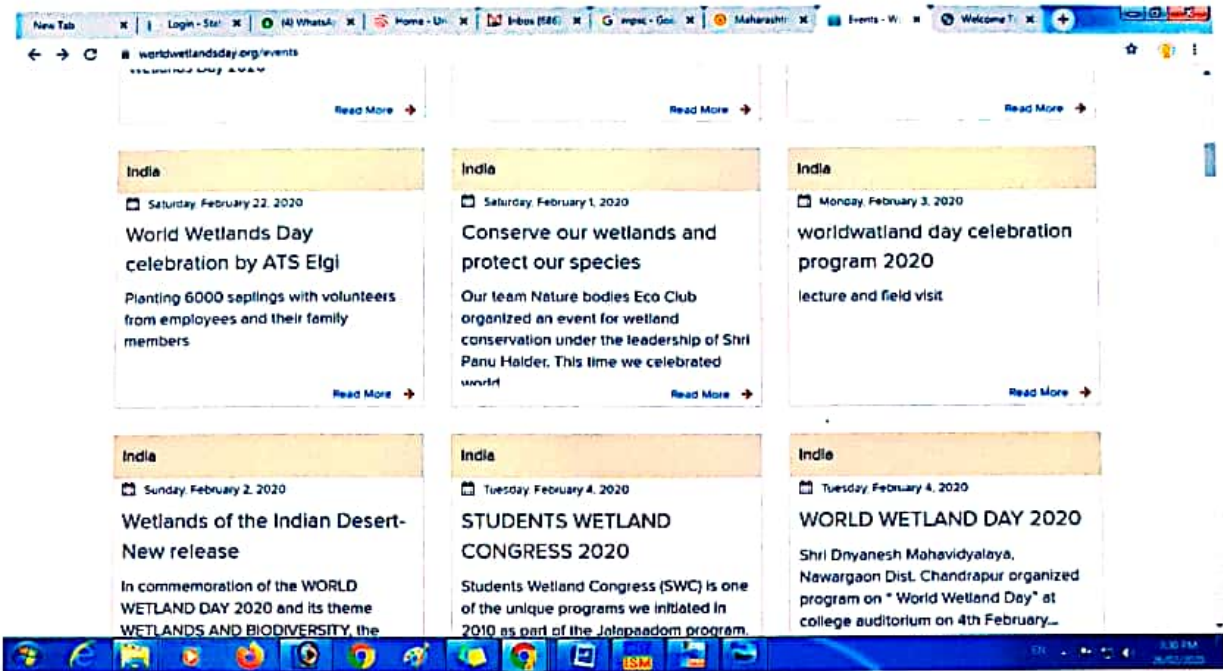
Monday, February 3, 2020  
lecture and field visit

Country India  
Organizer Department of Zoology krishna mahavidyalaya rethare bk. Tal- Karad, Dist- Satara  
Partners College itself  
Eaufrance. Point d'observation Type of Event School Event Field Tour Type of Wetland Inland wetlands Year 2020  
Visit the website

Documents  
KMR Zoology Department.pdf (1.4 MB)



Map data ©2020. Terms of Use.



  
**PRINCIPAL**  
**KRISHNA MAHAVIDYALAYA**  
**RETHARE (BK), TAL. KARAD**



**KRISHNA MAHAVIDYALAYA RETHARE BK.  
DEPARTMENT OF ZOOLOGY  
CELEBRATION OF WORLD WETLAND DAY 2020  
Date- 03<sup>rd</sup> February 2021**

**FEEDBACK FORM**

Name - Harale Harshada Rajendra

Address - Alp Julewadi Tal. Kard Dist. Satara

Mob. No. - 9850770105

**1. About Theme of WORLD WETLAND DAY 2020.**

Excellent  Good  Satisfactory  Poor

**2. About Lectures given by Guest.**

Excellent  Good  Satisfactory  Poor

**3. Overall about programme arranged by Zoology Department.**

Excellent  Good  Satisfactory  Poor

**4. Suggestions-**

No

H.R. Harale  
Sign

**KRISHNA MAHAVIDYALAYA RETHARE BK.**  
**DEPARTMENT OF ZOOLOGY**  
**CELEBRATION OF WORLD WETLAND DAY 2020**  
Date- 03<sup>rd</sup> February 2021

**FEEDBACK FORM**

Name - Kanase Aishwarya Harmant

Address- At post - shenoli

Tal - Karad Dist - Satara

Mob. No. 7387664956

**1. About Theme of WORLD WETLAND DAY 2020.**

Excellent  Good  Satisfactory  Poor

**2. About Lectures given by Guest.**

Excellent  Good  Satisfactory  Poor

**3. Overall about programme arranged by Zoology Department.**

Excellent  Good  Satisfactory  Poor

**4. Suggestions-**

—  
\_\_\_\_\_  
\_\_\_\_\_

Kanase A.H  
**Sign**



**IQAC 2019-2020**

Sr. No.	Date	Activity No.	Name of the activity	Name of the teacher	Criterion No.
1.	07-10-2019	1	Celebration of Wildlife Week 2019	Dr. S. S. Patil	
2	04-01-2020	2	Workshop on "Bee Keeping : Management and Maintenance" under Lead College Activity.	Dr. S. S. Patil	
3.	22-01-2020 to 12-02-2020	3	Certificate Course in "Glass Fish Aquarium : Construction, Management and Maintenance".	Dr. S. S. Patil	
4.	03-02-2022	4	Celebration of "World Wetland Day 2020"	Dr. S. S. Patil	
5.	04-02-2022	5	Field Visit on occasion of "World Wetland Day 2020"	Dr. S. S. Patil	

**DEPARTMENT OF ZOOLOGY****COMPILED REPORT 2020-21**

NAME OF HEAD & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)	PRINCIPAL
Dr. S. S. Patil  <b>Head</b> <b>Department of Zoology</b> K. M. Rethare (Bk.)	 IQAC, Coordinator, KRISHNA MAHAVIDYALAYA, Rethare Bk; Shivnagar - 415108, Tal. Karad, Dist. Satara	 <b>Principal</b> Krishna Mahavidyalaya, Rethare Bk Tal. Karad, Dist. Satara - 415108 (MS)

The above listed documents are in the safe custody of Zoology Department/ Committee. They will be provided on demand IQAC/ College.

Name

**Dr. S. S. Patil**

**Head**

**Department of Zoology**

For reference

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