

VII. Aquarium setup & Maintenance

Coordinator

Dr. P.S.Dhabe

Department of Zoology

**Report of
Biomedical
Instrumentation
2018-19, 2019-20**

- Report
- Photographs

- Student List
- Time Table

- Syllabus
- Certificate



*Shankarlal Khandelwal Arts, Science and Commerce College
Akola.*

Annual Report of Add-on Course

Under IQAC

Aquarium Setup and Maintenance



2018-2019



Coordinator

Dr. P. S. Dhabe

Assistant Professor and Head

Department of Zoology

Annual Report of Add-on Course 2018-2019

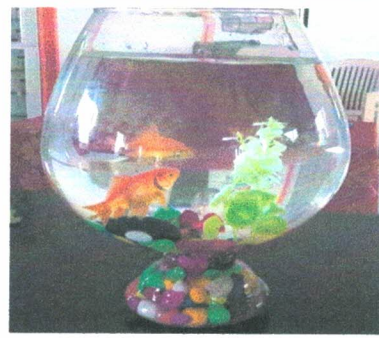
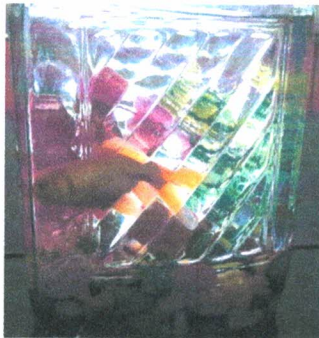
Title	: Aquarium setup and Maintenance
Name of Coordinator with Dept	: Dr.P.S.Dhabe Department of Zoology
Duration :-	: 20 Days
Number of Hours	:30 hours
Date of Inauguration with	
Chief Guest and President (if any)	:Inaugurated course on 12/02/19 at the hands of shri. Suresh Bharati, Assistant Commissioner of Fisheries, Akola. Chief guest was shri. Dinesh Dhope Assistant Fisheries development officer ,Akola. President of programme was Dr.J.M.Saboo Principal of the college.
Date of Valedictory session with	
chief guest and President (if any)	:Closing ceremony on dated 07/03/19President of the programme was Dr.J.M.Saboo Principal of the college.
Number of Participants	: 24
Names of resource persons/ Teachers	
/ Trainers appointed for the course:-	: 1) Dr. P.S.Dhabe 2) Shri. Dinesh Dhope

Photographs enclosed:

1) Inaugural function:



2) Valedictory function:



Date 04/04/19

Coordinator,

Add on course committee

Dr. Mrs. Aarti R. Deshpande
Head Department of Marketing
Shankarlal Khandelwal College,

Coordinator.

Assistant Professor & Head
Department of Zoology
Shankarlal Khandelwal Arts, Science
& Commerce College, AKOLA. (M.S.)

Principal

Principal
Shankarlal Khandelwal Arts,
Science & Commerce College,
AKOLA. (M.S.)

Shankarlal Khandelwal College, Art's Science & Commerce Akola (M.S)

Add On Course

"Aquarium Setup and Maintenance"

Students List (B.Sc –III, Semester -VI)



Sr. no	Name of Students
01	Nandhu N Sarap
02	Aarti G Tikande
03	Aarti A Dharmik
04	Rani G Dgurve
05	Komal V Metange
06	Rupali D Wankar
07	Tejaswini K Gahale
08	Ankita Lod
09	Pooja G Pachpor
10	Prathmesh P Kulkarni
11	Swapnil V Dhurde
12	Sayali G Pathrikar
13	Ashlesh Rase
14	Vaishnavi Patil
15	Pragati R Shelke
16	Nikita M Wankhade
17	Surekha R Pachpute
18	Vaishnavi S Phate
19	Komal S Chore
20	Mayuri S Bhudke
21	Priya S Tade
22	Minal Laute
23	Kalyani D Raut
24	Santosh Solanke

Add-on Course
Aquarium Setup and Maintenance
2018-2019
Time Table

Sr.no.	Day	Time	Theory /Practical
1	Monday	10:30 to 11:30 am	Theory
2	Tuesday	10:30 to 11:30 am	Theory
3	Wednesday	10:30 to 11:30 am	Theory
4	Thursday	10:30 to 11:30 am	Theory
5	Friday	3:00 to 5:45 pm	Practical
6	Saturday	3:00 to 5:45 pm	Practical



Dr. P. S. Dhabe

Coordinator

Department of Zoology

Syllabus of Add-on -course

Aquarium Setup and Maintenance

- 1. General consideration of Aquarium**
- 2. Home Aquarium designs**
- 3. Health benefits of keeping an Aquarium**
- 4. Aquarium fishes**
- 5. Aquarium Plants**
- 6. Home aquarium setup**
- 7. Breeding of aquarium fishes**
- 8. Common Aquarium Fish Illnesses: Prevention,
Cause and Cure**
- 9. An aquarium business**
- 10. Best aquariums from waste**

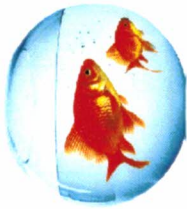


SHANKARLAL KHANDELWAL ARTS, SCIENCE AND COMMERCE COLLEGE, AKOLA (MS).

ADD-ON COURSE

AQUARIUM SETUP AND MAINTENANCE

Certificate



This is to certify that, Mr/Miss. _____

has successfully completed the Add-on Course "Aquarium Setup and Maintenance"
conducted by Department of Zoology in the year _____

Shri. Dinesh Dhope
Asst. Fisheries Development
Officer, Akola

Dr. P. S. Dhabe
Course Co-ordinator
HOD Zoology

Dr. J. M. Saboo
Principal
Shankarlal Khandelwal
Arts, Commerce & Science
College Akola



*Shankarlal Khandelwal Arts, Science and Commerce College
Akola.*

Annual Report of Add-on Course

Aquarium Setup and Maintenance



2019-2020



Coordinator

Dr. P. S. Dhabe

Associate Professor and Head

Department of Zoology

Annual Report of Add-on Course 2019-2020

Title	:	Aquarium setup and Maintenance
Name of Coordinator with Department	:	Dr.P.S.Dhabe Department of Zoology
Duration	:	1 Month
Number of Hours	:	30 hours
Date of Inauguration with Chief Guest and President (if any)	:	Inaugurated course on 01/02/2020
Date of Valedictory session with chief guest and President (if any)	:	Closing ceremony on dated 27/02/20 President of programme was Dr.J.M.Saboo Principal of the college. Chief guest was Dr. R.L. Kale Sr. Scientist and Head Krishi Vigyan Kendra, Karda, Dist. Washim. Also delivered talk on "Aquarium Set up And Maintenance"
Number of Participants	:	37
Names of resource persons/ Teachers/ Trainers appointed for the course	:	1) Dr.P.S.Dhabe 2) Dr. R.L. Kale

Syllabus of Add on Course

Aquarium Setup and Maintenance

- 1. General consideration of Aquarium**
- 2. Home Aquarium designs**
- 3. Health benefits of keeping an Aquarium**
- 4. Aquarium fishes**
- 5. Aquarium Plants**
- 6. Home aquarium setup**
- 7. Breeding of aquarium fishes**
- 8. Common Aquarium Fish Illnesses: Prevention,
Cause and Cure**
- 9. An aquarium business**
- 10. Best aquariums from waste**

*Shankarlal Khandelwal Arts, Science and Commerce College
Akola.*

Annual Report of Add-on Course

Aquarium Setup and Maintenance

Student List (B.Sc.III- Sem VI)

Sr. No.	Name of Students	Sr. No.	Name of Students
1	Abhishek Ramdas Dawale	24	Ritesh Mahesh Ratnaparkhi
2	Akash Ramdas Thakare	25	Saroj Sanjay Gujar
3	Ankita Ashok Amankar	26	Savi Avinash Lodam
4	Anuja Sanjay Bopulkar	27	Shital Vilas Khirodkar
5	Apurva Vasant Mankar	28	Shivani Ramdas Uprikar
6	Bhagyashri Pandurang Jadhav	29	Shivani Sudip Vagare
7	Chaitali Balasaheb Bhatkar	30	Srushti Pramod Rele
8	Chnchal Vinod Thombare	31	Vaishnavi Kishor Fulkar
9	Devta Ganesh Narwade	32	Vicky Pramod Sahu
10	Dipti Tryambak Dhote	33	Vicky Tejrao Raut
11	Gayatri Vijay Karale	34	Vidya M Yeawle
12	Komal Shailendra Bundele	35	Yash Ajay Sharma
13	Madhuri Vishnu Ambhore	36	Yash Mukesh Deshmukh
14	Nikita Deonandan Tayde	37	Akansha Manohar Wankhade
15	Pallavi Gajanan Kale		
16	Pooja Rajesh Deshmukh		
17	Pragati Pralhad Kedar		
18	Prajwal Sanjay Shewane		
19	Pranali Sanjiv Gawai		
20	Pratiksha Purushottam Mhasal		
21	Pratiksha Vitthal Telrandhe		
22	Priya Sunil Malokar		
23	Raksha Anil Gomase		

Add-on Course
Aquarium Setup and Maintenance
2019-2020
Time Table

Sr.no.	Date	Time	Theory /Practical
1	01/02/20	04:00 to 5:10 am	Theory
2	02/02/20	10:00 to 12:30 pm	Practical
3	02/02/20	01:00 to 02:30 pm	Practical
4	05/02/20	05:00 to 05:40 am	Theory
5	06/02/20	04:10 to 05:00 pm	Theory
6	08/02/20	10:45 to 11:30 am	Theory
7	09/02/20	10:00 to 12:30 pm	Practical
8	09/02/20	01:00 to 2:30 pm	Practical
9	19/02/20	9:30 to 10:30 am	Theory
10	19/02/20	10:30 to 12:30 pm	Practical
11	23/02/20	10:30 to 12:30 pm	Practical
12	23/02/20	01:00 to 02:30 pm	Practical
13	26/02/20	10:30 to 11:30 pm	Theory
14	26/02/20	10:30 to 11:30 pm	Theory
15	27/02/20	09:00 to 10:00 pm	Theory
16	27/02/20	10:30 to 11:30 pm	Theory

Dr. P. S. Dhabe

Coordinator

Department of Zoology

Photographs enclosed:

2) Valedictory function:





Date 05/03/20

Ashaleps
Coordinator.

Arupaul
Coordinator,

Add on course committee

Jyoti
Principal
Principal
Shankar Lal Khandelwal Arts,
Science & Commerce College,
AKOLA, (M.S.)



Shankarlal Khandelwal Arts, Science and Commerce College, Akola

Add- on Course

AQUARIUM SETUP AND MAINTENANCE



CERTIFICATE



*This is to certify that Mr. / Ms. _____ B. Sc. III
has Successfully Completed the Add-On Course "Aquarium Setup and Maintenance" conducted
by Department of Zoology in the year 2019-20.*

Date: 27th February 2020

Dr. Priya Dhabe
Coordinator

Aquarium Keeping and Maintenance

Dr. Aarti Deshpande
Coordinator

Add-On Course on Life Skills

Dr. Jagdish M. Saboo
Principal

S. K. College Akola