

Shri Sarda Education Society (Trust)'s
(A Linguistic Minority Education Institute)
SMT RADHABAI SARDA ARTS, COMMERCE AND SCIENCE COLLEGE
ANJANGAON SURJI, DIST- AMRAVATI (Maharashtra) 444705
NAAC Accredited 'A' with CGPA 3.21



DEPARTMENT OF ZOOLOGY

ACADEMIC SESSION 2023-2024

CERTIFICATE COURSE

ENTITLED – FISH CULTURE

Shri Sarda Education Society's
Smt. Radhabai Sarda Arts, Commerce and Science College Anjagaon Surji
Department of Zoology
Academic Session: 2023-2024

To

The Principal,
Smt Radhabai Sarda Arts, Commerce &
Science College, Anjangaon Surji

Subject: Regarding Permission for conducting Certificate Course entitled "Fish culture" during the academic session 2023-2024

Hon'ble Sir,

With reference to the above subject, I kindly request you to grant me permission for conducting the said course in the department of Zoology. The duration of the course will be 30 hours (2 hours X 15 working days). The syllabus of the course is enclosed herewith this letter for your kind consideration. The course will be fruitful for the students keeping in mind their development for agriculture.

With regards,

Date: 01/03/2024

Place: Anjangaon Surji

S.G. Khobta
Coordinator

Sidha
Yours Faithfully,
HEAD
Department of Zoology
Smt. Radhabai Sarda College
Anjangaon Surji

Enclosures:

1. Syllabus of Certificate Course

Shri Sarda Education Society's
Smt. Radhabai Sarda Arts, Commerce & Science College Anjangaon Surji

Department of Zoology

NOTICE

Date: 29th February 2024

All the faculty members of the department are informed that a departmental meeting related to Certificate course is arranged on 1st March 2024 at 11:30 A.M. at the department of Zoology. You all are requested to present for the meeting with some innovative ideas.

The minutes of the meeting are as follows.

1. It was unanimously decided to start certificate course for 30 Hours
2. To decide the topic and design syllabus
3. To frame the time table
4. Student would be taken to field visit , during the course for practical knowledge
5. Exam will be conducted after completion of the course

Coordinator

Dr S K Zilpe

Faculty Members

Dr M R Yeotkar

Dr S G Chhaba

Miss N R Sarande


Head, Department of Zoology

Dr S K Zilpe

HEAD

Department of Zoology
Smt. Radhabai Sarda College
Anjangaon Surji

Shri Sarda Education Society's
Smt. Radhabai Sarda Arts, Commerce and Science College Anjangaon Surji

Department of Zoology

NOTICE

Date: 2nd March 2024

All the students of BSc III are hereby informed that the Department of Zoology is going to start *A Certificate Course of Fish Culture* from 9th March to 27th February 2024. Students, who are interested to participate in the said course, can confirm their admission on or before 7th March 2024.

S.G. Chhabra
Coordinator

Sidha
Head, Department of Zoology
HEAD
Department of Zoology
Smt. Radhabai Sarda College
Anjangaon Surji

Shri Sarda Education Society's
Smt Radhabai Sarda Arts, Commerce and Science College Anjagaon Surji
Department of Zoology
Certificate Course on Fish Culture
Academic Session: 2023-2024
SYLLABUS

Unit I: (03 Lectures = 06 Hours)

- 1.1 Fish Culture: Definition and general introduction
- 1.2 Evolution and Aim of fish culture.
- 1.3 Scope importance and present status in India

Unit II: (03 Lectures= 06 Hours)

- 2.1 Types of Fish culture
- 2.2. Fresh water and marine water fish culture
- 2.3 Types of Fish pond (Breeding ,Nursery, Rearing and Stocking)
- 2.4 Design, Construction and management of different types of ponds.

Unit III: (03 Lectures= 06 Hours)

- 3.1 Types of Happa
- 3.2 Fish Harvesting
- 3.3 Fish Nutrition and food quality

Unit IV: (03 Lectures= 06 Hours)

- 4.1 Methods of Fish breeding
- 4.2 Induce Breeding
- 4.3 Harvesting of Fish
- 4.3 Fish diseases

Unit V: (03 Lectures= 06 Hours)

- 5.1 Methods of Preservation of fish

5.2 Fish sell

5.3 Fish byproducts of fishing industries

List of Reference Books:

Concepts of aquaculture: Ravishankar Piska

Fish Physiology: Davidson

Fish Physiology: Rick Parker

Freshwater fish biology: S.S. Khanna

Inland fisheries Vol I and II: Talwar and Jhingran

Shri Sarda Education Society's
Smt Radhabai Sarda Arts, Commerce and Science College Anjagaon Surji
Department Of Zoology
Certificate Course in Fish Culture
TIME TABLE

Academic Session: 2023-24

SN	DATE	TIME	TOPIC
1	09 March 2024	11:00 AM to 12:00 AM	Inauguration
	09-12 March 2024	09:00 AM to 11:00 AM	Unit I
2	13-15 March 2024	09.00 AM to 11.00 AM	Unit II
3	16-19 March 2024	09.00 AM to 11.00 AM	Unit III
4	20-22 March 2024	09.00 AM to 11.00 AM	Unit IV
5	23-27 March 2024	09.00 AM to 11.00 AM	Unit V
6	28 March 2024	09: 00 AM to 10:30 AM	Exam

S.G. Chhobo
Coordinator

Silje
Head, of the Department
HEAD
Department of Zoology
Smt. Radhabai Sarda College
Anjangaon Surji

Dery
Principal
Principal
Smt. Radhabai Sarda College
of A.A. Commerce & Science
Anjangaon Surji

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ANJANGAON SURJI, DIST- AMRAVATI (Maharashtra) 444705
(Affiliated to Sant Gadge Baba Amravati University, Amravati)
NAAC Accredited 'A' with CGPA 3.21

Dr Bashisth Choubey

Principal

Website: www.rscollege.ac.in
e-mail: smtrscollge@gmail.com



Cell No: 9423853815

Cell No: 7620541674

Phone: 07224-295678

To,
Dr Ramesh Bahadure
Assistant Professor
Department of Zoology
Vasantrao Naik Mahavidyalaya Dharni

Subject: Invitation as an Inaugurator and resource person

Respected Sir,

It's our pleasure to inform you that Department of Zoology is going to organize a certificate course on Fish Culture from 9th March 2024 to 27th March 2024. On this occasion we wish to invite you as a Inaugurator for the certificate course and deliver a guest lecture as a resource person on 9th March 2024.

It's a humble request you to kindly accept our invitation and give your consent as a Recourse Person and oblige us with your presence.

Thanking You

Date: 05/03/2024

Place: Anjangaon Surji

Pavkatti
Dr Bashisth Choubey
Principal
Principal
Smt. Radhabai Sarda College
of Arts, Commerce & Science
Anjangaon Surji

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Dr Bashisth Choubey

Principal

Website: www.rscollege.ac.in
e-mail: smtrscollge@gmail.com



Cell No: 9423853815

Cell No: 7620541674

Phone: 07224-295678

To,
Dr Ramesh Bahadure
Assistant Professor
Department of Zoology
Vasantrao Naik Mahavidyalaya Dharni

Subject: Appreciation Letter

Respected Sir,

This letter of appreciation comes your way to convey our sincere gratitude for your august presence as Inaugurator and Resource Person and delivering Guest Lecture in Certificate Course On Fish Culture organised on 9th March 2024 at Department of Zoology, Smt Radhabai Sarda Arts, Commerce and Science College Anjangaon Surji.

We appreciate and acknowledge your contribution and support in inauguration of this certificate course. We hope to continue a long association with you.

With regards and sincere appreciation

Yours Faithfully

Bashisth Choubey
Dr Bashisth Choubey
Principal
Principal
Smt. Radhabai Sarda College
of Arts, Commerce & Science
Anjangaon Surji

Shri Sarda Education Society's
Smt Radhabai Sarda Arts, Commerce & Science College, Anjangaon Surji
Department Of Zoology
Academic Session: 2023-24

List of Enrolled students for Certificate Course "Fish Culture"

SN	NAME OF THE STUDENT	CLASS	ID No	SIGNATURE
1.	AACHAL SANJAY DHULE	BSc III	3266	<i>Aachal</i>
2.	AAKIB AASIF PATHAN	BSc III	3561	<i>Aakib A. Pathan</i>
3.	AALIYA FIRDOUS KAREEM SHAH	BSc II	4235	<i>Aaliya</i>
4.	AAYESHA FIRDAUS SYED KARAMAT ALI	BSc II	3242	<i>Aayesha</i>
5.	AAYESHA SIDDIQUA IRSHAD AHMAD	BSc II	3790	<i>Aayesha</i>
6.	AB. HUZEF AB. RAUF	BSc II		<i>Huzef</i>
7.	ABRAR A KHAN HIFAZATULLA KHAN	BSc II	3716	<i>Abraham</i>
8.	ABSAR ANJUM NIYAZ AHMAD KHAN	BSc III	3348	<i>Absar Khan</i>
9.	ACHAL KAPIL DAMARE	BSc II	3868	<i>A. Damare</i>
10.	ADESH BAPURAO MISAR	BSc III	3417	<i>Admison</i>
11.	ADNAN ZAHID JAMADAR	BSc II	3697	<i>Adnan</i>
12.	ALIYA AFREEN MOHAMMAD NASIR	BSc II	3917	<i>Aliya</i>
13.	ALQUAMA BAIG MIRZA AFSAR BAIG .	BSc III	3201	<i>Alquama</i>
14.	ARCHANA CHANDRABHAN WANERE	BSc III	3028	<i>Archana</i>
15.	ASMITA CHANDRABHAN WANERE	BSc III	3027	<i>Asmita</i>
16.	ASMITA MAHADEV RANGIRE	BSc III	3381	<i>A.M. Rangire</i>
17.	AWAIS SK AZIZ SK	BSc III	3218	<i>Awaiz</i>
18.	AYESHA HUMAIRA SYED ATIQUE	BSc III	3373	<i>Ayesha</i>
19.	BHUMIKA PRASHANT BHAGAT	BSc III	3609	<i>Bhagat</i>
20.	CHETAN PRAMOD DAMDHAR	BSc II	3876	<i>C.P. Damdhar.</i>
21.	DEEP RAJENDRARAPO PATIL	BSc III	3405	<i>Deepatil</i>
22.	DHANSHRI RAVINDRA GHOGARE	BSc III	3220	<i>Dhanu</i>
23.	DIKSHA DINESH ICHE	BSc III	5183	<i>Diche</i>
24.	DISHA SHRIDHAR HIWASE	BSc II		<i>D.S. Hiwase</i>

25.	DIVYA DIVAKAR INGLE	BSc II		<u>Ingle</u>
26.	DIYA PRABHAKAR BODALE	BSc II		<u>D. Bodale</u>
27.	FARAH PARVEEN ABDUL RAZIQUE	BSc III	3,114	<u>Farah</u>
28.	GAYATRI ARUNRAO MURKUTE	BSc II	3957	<u>Gayatri A. Murkute</u>
29.	GAYATRI DILIP KHARODE	BSc II	3964	<u>G.D. Kharode</u>
30.	GAYATRI RAJESH DESHKAR	BSc III	3043	<u>G. Deshkar</u>
31.	HARSHADA HARIDAS MAKODE	BSc II	3963	<u>H. Makode</u>
32.	JAVERIYA FIRDAUS MOHAMMAD ISMAIL	BSc III		<u>Javriya</u>
33.	JAVERIYA TABASSUM AQUEEL AHMAD	BSc III	3,121	<u>Javriya</u>
34.	KAHEKASHAN ANJUM S KARAMAT ALI	BSc II	3733	<u>K. Ali</u>

G. Chhabra
Coordinator

Sidha
Head of the Department
HEAD
Department of Zoology
Smt. Radhabai Sarda College
Anjangaon Surji

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Anjangaon Surji

Shri Sarda Education Society's
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Smt Radhabai Sarda Arts, Commerce & Science College
Anjangaon Surji, Dist Amravati - 444705

Application Form for Course Work

(Academic Session: 2023-2024)

Application Form No.: 04

Applicant's Name: Aayesha Firdous Syed. Karamat Ali

Father's Name: Syed. Karamat Ali

Permanent Address: Near Haidar Bekary,
Khidki pura, Anjangaon surji.

District: Amravati State: Maharashtra Pin Code: 444705

Email ID: aayeshafirdous190@gmail.com

Phone No./Mobile No.:

9 5 6 1 2 2 8 0 0 3

Gender:

Male

☐

Female

☒

Date of Birth: 25/06/2003

Aadhaar Card No.

8 6 3 0 1 4 6 4 8 5 5 6

Name of the Department: Zoology

Class: BSC IInd year Section: CBZ

Course Applied For: Value Added/Certificate/Bridge Course/Add-on Program

Date of Admission in College: _____

ID Number: 3242

Category:

OPEN

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OBC

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SC

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ST

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NT

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VJ

☐

SBC

☐

Languages Known:

Marathi

☒

Hindi

☒

English

☒

Title of the Course: Certificate course on fish culture.

N.B.: I Certify that the information I have given in this application is complete and correct. I am aware that false information grounds for expulsion.

Applicant's Signature

Scanned with CamScanner

Shri Sarda Education Society's
(A Linguistic Minority Educational Institute)

Smt Radhabai Sarda Arts, Commerce & Science College
Anjangaon Surji, Dist Amravati - 444705

Application Form for Course Work

(Academic Session: 2023-2024)

Application Form No.: 10

Applicant's Name: Adesh Misar

Father's Name: Bapurao Misar

Permanent Address: At: Hirapur, Nimlhed

Bazar, Anjangaon Surji

District: Amravati State: Maharashtra Pin Code: 444705

Email ID: adeshmisar451@gmail.com

Phone No./Mobile No.:

9 5 6 1 7 2 9 6 2 8

Gender:

Male

☒ Female

☐

Date of Birth: 31 / 12 / 1999

Aadhaar Card No.

8 9 2 7 0 4 3 8 6 4 9 7

Name of the Department: Zoology

Class: B.Sc - IIIrd Section: Sem : VIth

Course Applied For: Value Added/Certificate/Bridge Course/Add-on Program

Date of Admission in College: _____

ID Number: 3,417

Category:

OPEN

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OBC

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SC

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ST

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NT

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VJ

☐

SBC

☐

Languages Known:

Marathi

☒

Hindi

☒

English

☒

Title of the Course: Certificate Course on
Fish Culture

N.B.: I Certify that the information I have given in this application is complete and correct. I am aware that false information grounds for expulsion.


Applicant's Signature



Shri. Sarda Education Society's
Smt. Radhabai Sarda Arts, Commerce & Science College, Anjangaon Surji

Department of Zoology
Certificate Course
 (Academic Session: 2023-24)

Name of the Course: Fish Culture

Attendance Sheet

Sr. No.	Name of participants	Class	Signature													
			9/3/24	11/3/24	12/3/24	13/3/24	14/3/24	15/3/24	16/3/24	18/3/24	19/3/24	20/3/24	21/3/24	22/3/24	23/3/24	24/3/24
1	AACHAL SANJAY DHULE	BSc III	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att
2	AAKIB AASIF PATHAN	BSc III	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att
3	AALIYA FIRDOS KAREEM SHAH	BSc II	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att
4	AAYESHA FIRDAUS SYED KARAMAT ALI	BSc II	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att
5	AAYESHA SIDDIQUA IRSHAD AHMAD	BSc II	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att
6	AB. HUZEFA AB. RAUF	BSc II	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att
7	ABRAR A KHAN HIFAZATULLA KHAN	BSc II	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att
8	ABSAR ANJUM NIYAZ AHMAD KHAN	BSc III	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att
9	ACHAL KAPIL DAMARE	BSc II	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att
10	ADESH BAPURAO MISAR	BSc III	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att

11	ADNAN ZAHID JAMADAR	BSc II	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
12	ALIYA AFREEN MOHAMMAD NASIR	BSc II	Pass	AA	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
13	ALQUMAMA BAIG MIRZA AFSAR BAIG.	BSc III	Pass	Pass	Pass	AA	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
14	ARCHANA CHANDRABHAN WANERE	BSc III	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
15	ASMITA CHANDRABHAN WANERE	BSc III	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
16	ASMITA MAHADEV RANGIRE	BSc III	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
17	AWAIS SK AZIZ SK	BSc III	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
18	AYESHA HUMAIRA SYED ATTQUE	BSc III	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
19	BHUMIKA PRASHANT BHAGAT	BSc III	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
20	CHETAN PRAMOD DAMDHAR	BSc II	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
21	DEEP RAJENDRARAO PATIL	BSc III	Pass	Pass	Pass	AA	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
22	DHANSHRI RAVINDRA GHOGARE	BSc III	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
23	DIKSHA DINESH ICHE	BSc III	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
24	DISHA SHRIDHAR HIWASE	BSc II	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
25	DIVYA DIVAKAR INGLE	BSc II	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass

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Coordinator

Head of the Department
HEAD
Department of Zoology
Smt. Radhabai Sarda College
Anjangaon Surji

Beny
Principal
Principal
Smt. Radhabai Sarda College
of Arts, Commerce & Science
Anjangaon Surji

Shri Sarda Education Society's
Smt Radhabai Sarda Arts, Commerce & Science College, Anjangaon Surji
Department of Zoology

Certificate Course on Fish Culture

(Academic Session: 2023-24)

Date: 28/03/2024

Max Marks: 50

Time: 1:30 Hrs

Q.1 Fill in the blanks.	05M
i. Silver carp is commonly called as-----	
ii. Cod liver oil is rich in-----	
iii. Newly hatch fish is called as-----	
iv. Fish flour is rich in-----	
v. Drying of fish at low temperature is called as-----	10M
Q.2 Answer in one sentences.	
i. Define fish culture.	
ii. Define polyculture.	
iii. Name the main Indian major carps.	
iv. Define spawning.	
v. Name some marine carp.	05M
Q.3 Write a short note on.	
a. Scopes of fish culture.	
b. Modern drugs.	
OR	
c. Fish leather and fish manure.	
d. Importance of fish culture	
Q.4 Describe the design and construction of fish pond.	10M
OR	
Q.4 Describe induced and natural breeding.	10M
Q.5 Write a short note on.	
e. Fish liver oil.	
f. Rearing pond.	
OR	
g. Fish body oil.	
h. Hatching happas.	
Q. 6 Describe management of nursery pond.	10M
OR	
Q.6 Describe management of rearing pond.	

Shri Sarda Education Society's
Smt Radhabai Sarda Arts, Commerce and Science College Anjangaon Surji
Department of Zoology
Academic Session: 2023-24
Examination of Certificate Course on Fish culture

SN	NAME OF STUDENT	CLASS	DATE	SIGNATURE
1	AACHAL SANJAY DHULE	BSc III		<i>Ach</i>
2	AAKIB AASIF PATHAN	BSc III		<i>Aakib A. Pathan</i>
3	AALIYA FIRDOUS KAREEM SHAH	BSc II		<i>Aaliya</i>
4	AAYESHA FIRDAUS SYED KARAMAT ALI	BSc II		<i>Aayesha</i>
5	AAYESHA SIDDIQUA IRSHAD AHMAD	BSc II		<i>Aayesha</i>
6	AB. HUZEF AB. RAUF	BSc II		<i>Ab. Huzef</i>
7	ABRAR AHMAD KHAN H KHAN	BSc II		<i>Abrahim</i>
8	ABSAR ANJUM NIYAZ AHMAD KHAN	BSc III		<i>Absar Khan</i>
9	ACHAL KAPIL DAMARE	BSc II		<i>A. Damare</i>
10	ADESH BAPURAO MISAR	BSc III		<i>Adesh</i>
11	ADNAN ZAHID JAMADAR	BSc II		<i>Adnan</i>
12	ALIYA AFREEN MOHAMMAD NASIR	BSc II		<i>Aliya</i>
13	ALQUAMA BAIG MIRZA AFSAR BAIG	BSc III		<i>Alquama</i>
14	ARCHANA CHANDRABHAN WANERE	BSc III		<i>Archana</i>
15	ASMITA CHANDRABHAN WANERE	BSc III		<i>Asmita</i>
16	ASMITA MAHADEV RANGIRE	BSc III		<i>A.M. Rangire</i>
17	AWAIS SK AZIZ SK	BSc III		<i>Awas</i>
18	AYESHA HUMAIRA SYED ATIQUE	BSc III		<i>Ayesha</i>
19	BHUMIKA PRASHANT BHAGAT	BSc III		<i>Bhagat</i>
20	CHETAN PRAMOD DAMDHAR	BSc II		<i>C.P. Damdhar</i>
21	DEEP RAJENDRARRAO PATIL	BSc III		<i>Deep Patil</i>
22	DHANSHRI RAVINDRA GHOGARE	BSc III		<i>Dhanshri</i>
23	DIKSHA DINESH ICHE	BSc III		<i>Diksha</i>
24	DISHA SHRIDHAR HIWASE	BSc II		<i>D. S. Hiwase</i>
25	DIVYA DIVAKAR INGLE	BSc II		<i>Divya</i>
26	DIYA PRABHAKAR BODALE	BSc II		<i>D.P. Bodale</i>
27	FARAH PARVEEN ABDUL RAZIQUE	BSc III		<i>Farha</i>
28	GAYATRI ARUNRAO MURKUTE	BSc II		<i>G.A. Murkute</i>
29	GAYATRI DILIP KHARODE	BSc II		<i>G.D. Kharode</i>
30	GAYATRI RAJESH DESHKAR	BSc III		<i>Geshkar</i>
31	HARSHADA HARIDAS MAKODE	BSc II		<i>H.M. Makode</i>
32	JAVERIYA FIRDAUS MOHAMMAD ISMAIL	BSc III		<i>Javeriya</i>
33	JAVERIYA TABASSUM AQUEEL AHMAD	BSc III		<i>Javeriya</i>
34	KAHEKASHAN ANJUM S KARAMAT ALI	BSc II		<i>Kamran</i>

C. Chhabra
Co-ordinator

Sidha
Head of the Department
HEAD
Department of Zoology
Smt. Radhabai Sarda College
Anjangaon Surji

Bem
Principal
Principal
Smt. Radhabai Sarda College
of Arts, Commerce & Science
Anjangaon Surji

Shri Sarda Education Society's
Smt Radhabai Sarda Arts, Commerce and Science College Anjangaon Surji
Department of Zoology
Academic Session: 2023-24
Result of Certificate Course on Fish Culture

SN	NAME OF STUDENT	CLASS	MAX MARKS 50	MARKS OBTAINED	SIGNATURE
1	AACHAL SANJAY DHULE	BSc III	50	32	<i>Stk</i>
2	AAKIB AASIF PATHAN	BSc III	50	35	<i>Akib Pathan</i>
3	AALIYA FIRDOUS KAREEM SHAH	BSc II	50	44	<i>Aaliya</i>
4	AAYESHA F SYED KARAMAT ALI	BSc II	50	34	<i>Aayesha</i>
5	AAYESHA SIDDIQUA I AHMAD	BSc II	50	45	<i>Aayesha</i>
6	AB. HUZEF AB. RAUF	BSc II	50	32	<i>Abdul</i>
7	ABRAR A KHAN H KHAN	BSc II	50	40	<i>Abdur</i>
8	ABSAR ANJUM N AHMAD KHAN	BSc III	50	36	<i>Absar</i>
9	ACHAL KAPIL DAMARE	BSc II	50	44	<i>A. Damare</i>
10	ADESH BAPURAO MISAR	BSc III	50	47	<i>Adesh</i>
11	ADNAN ZAHID JAMADAR	BSc II	50	45	<i>Adnan</i>
12	ALIYA AFREEN MO NASIR	BSc II	50	29	<i>Aliya</i>
13	ALQUAMA BAIG M AFSAR BAIG	BSc III	50	44	<i>Alquama</i>
14	ARCHANA CHANDRABHAN WANERE	BSc III	50	34	<i>Archana</i>
15	ASMITA CHANDRABHAN WANERE	BSc III	50	45	<i>Asmita</i>
16	ASMITA MAHADEV RANGIRE	BSc III	50	32	<i>A.m. Rangire</i>
17	AWAIS SK AZIZ SK	BSc III	50	40	<i>Awas</i>
18	AYESHA HUMAIRA SYED ATIQUE	BSc III	50	36	<i>Ayesha</i>
19	BHUMIKA PRASHANT BHAGAT	BSc III	50	44	<i>Bhumi</i>
20	CHETAN PRAMOD DAMDHAR	BSc II	50	47	<i>C.P. Damdhare</i>
21	DEEP RAJENDRARAO PATIL	BSc III	50	28	<i>Deep</i>
22	DHANSHRI RAVINDRA GHOGARE	BSc III	50	34	<i>Dhanshri</i>
23	DIKSHA DINESH ICHE	BSc III	50	47	<i>Diksha</i>
24	DISHA SHRIDHAR HIWASE	BSc II	50	43	<i>D.S. Hiwase</i>
25	DIVYA DIVAKAR INGLE	BSc II	50	42	<i>Divya</i>
26	DIYA PRABHAKAR BODALE	BSc II	50	41	<i>D.P. Bodale</i>
27	FARAH P ABDUL RAZIQUE	BSc III	50	40	<i>Farha</i>
28	GAYATRI ARUNRAO MURKUTE	BSc II	50	36	<i>G.A. Murkute</i>
29	GAYATRI DILIP KHARODE	BSc II	50	44	<i>G.D. Kharode</i>
30	GAYATRI RAJESH DESHKAR	BSc III	50	47	<i>Gayatri</i>
31	HARSHADA HARIDAS MAKODE	BSc II	50	45	<i>H.D. Makode</i>
32	JAVERIYA FIRDAUS MO ISMAIL	BSc III	50	42	<i>Javeriya</i>
33	JAVERIYA TABASSUM A AHMAD	BSc III	50	38	<i>Javeriya</i>
34	KAHEKASHAN ANJUM S K ALI	BSc II	50	44	<i>Kahe</i>

S.C. Chhaba
Co-ordinator

Shilpa
Head of the Department
HEAD
Department of Zoology
Smt. Radhabai Sarda College
Anjangaon Surji

Bern
Principal
Smt. Radhabai Sarda College
of Arts, Commerce & Science
Anjangaon Surji

**Shri Sarda Education Society's
SMT RADHABAI SARDA ARTS, COMMERCE & SCIENCE COLLEGE,
ANJANGAON SURJI**

Course Outcome of Fish culture

Academic Session 2023-2024

- To aware students about the fish culture.
- To provide knowledge about importance of Fish Culture.
- To aware students about the various species of fishes.
- To provide knowledge about the fishery business.
- To provide knowledge about Management of fish ponds and hatcheries.
- To aware students about the different kinds locally available fish species
- Use of fish and fish byproducts.
- To provide knowledge about the starting of their own fish culture business at farm with the help governmental fishery departments.
- To provide knowledge about the importance of fish culture, how it increases the economy of the farmers.

**Shri Sarda Education Society's
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ANJANGAON SURJI**

Department of Zoology

Academic Session: 2023-2024

SUMMARY REPORT OF CERTIFICATE COURSE-"FISH CULTURE"

The certificate course in "Fish Culture" has been undertaken by the department of Zoology during the academic session 2023-2024. The duration of the course was 30 hours (15 days). Total 34 students were enrolled for the course. All the students have completed the course successfully. The attainment of the course is as follows:

- Students were made aware about the fish culture.
- Students got information about the various species of fish.
- Students were made aware about the fishery business.
- Students learnt the management tactics of fish ponds and hatcheries.
- Students got information about the different kinds locally available fish species
- Students learnt the various uses of fish and fish byproducts.
- Students acquired a detailed knowledge about the starting of their own fish culture business at farm with the help of government fishery departments.
- Students were made aware about how the fish culture is helpful to increase the economy of the farmers.



Shri Sarda Education Society (Trust)'s
(A Linguistic Minority Education Institute)

SMT RADHABAI SARDA ARTS, COMMERCE AND SCIENCE COLLEGE
ANJANGAON SURJI, DIST- AMRAVATI (Maharashtra) 444705
(Affiliated to Sant Gadge Baba Amravati University, Amravati)
NAAC Accredited 'A' with CGPA 3.21

Certificate

This is to certify that KU. Aachal Sanjay Shinde of BSc III
has successfully completed Certificate Course entitled "Fish Culture" conducted by the
Department of Zoology from 09/03/2024 to 27/03/2024 at Smt. Radhabai Sarda Arts,
Commerce & Science College, Anjangaon Surji, Dist. Amravati.


Coordinator


Head of the Department


Principal



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NAAC Accredited 'A' with CGPA 3.21

Certificate

This is to certify that Mr. Akib A. Palhao of Bsc III
has successfully completed Certificate Course entitled "Fish Culture" conducted by the
Department of Zoology from 09/03/2024 to 27/03/2024 at Smt. Radhabai Sarda Arts,
Commerce & Science College, Anjangaon Surji, Dist. Amravati.

S.C. Chhabra
Coordinator

[Signature]
Head of the Department

[Signature]
Principal