

Department of Zoology

Action Taken Report

Bridge Course

Name of the Activity: Bridge course-2021

Course co-ordinator: Dr. Rajendra B. Gade

Duration: 27th/09/2021 to 04/10/2021

Report

The Bridge course was organized by the department of Zoology for newly admitted students of B. Sc. 1st year. The Notice was displayed for the students. The course was conducted before the commencement of first semester classes. The Syllabus includes concept of 12th standard level & prerequisites of B. Sc. Course. Three teachers taught the course as per the time table. The main objective of the course is to bridge the gap between subjects to be studied at university level & 12th standard. The Examination of bridge course was held on 05/10/2021. The newly admitted eighty four students completed this course.

Bridge course outcomes:-

- Student gained adequate basic knowledge of the subject.
- Students prepared before the commencement of semester.
- Students built strong relationship with faculty & other students.
- There is 20 to 30 % increase in the overall performance of the student.
- Bridge Course facilitated smooth learning process among students.



Course Co-ordinator
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Chikhli, Dist. Buldana 443201



Principal
PRINCIPAL
Shri Shivaji Science & Arts
College, Chikhli, Dist. Buldana



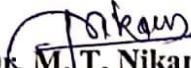
Shri Shivaji Education Society Amravati's
Shri Shivaji Science and Arts College, Chikhli

Department of Zoology
BRIDGE COURSE FOR B.SC. I

2021-2022

NOTICE

It is hereby informed to all the students that the Department of Zoology is going to be starting the Bridge Course only for newly Admitted Students of B.Sc. I Year from 27/09/2021 to 04/10/2021. So, on behalf of Department of Zoology, I will request to you please join the lecture of Bridge course as per your regular time table in offline mode.


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Shivaji Education Society Amravati's

Shri Shivaji Science and Arts College, Chikhli



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Department of Zoology

BRIDGE COURSE FOR B.SC. I

2021-2022

Time-Table 27/09/2021 to 04/10/2021

Time Day	10:10 - 11:00 AM	11:50 - 12:40 PM	12:40-1:30 AM	1:40 - 2:30 AM
Monday	RBG		VMH	--
Tuesday	VMH		MTN	--
Wednesday	RBG		--	MTN
Thursday	VMH		MTN	--
Friday	RBG	MTN	--	--
Saturday	VMH		--	RBG



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Department of Zoology

BRIDGE COURSE FOR B.SC. I

2021-2022

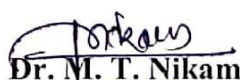
Attendance Sheet

Sr. No.	Name of the Students	Present/Absent											
		27		28		29		30		01		04	
		G	H	H	N	G	N	H	N	G	N	H	G
1	Lakhan Madhukar Rathod	P	A	P	P	P	P	P	P	P	P	P	P
2	Devika Gajanan Deshmukh	P	P	A	P	P	A	P	P	P	P	P	P
3	Shreya Najukrao Wankhede	P	P	P	P	P	P	P	P	P	P	P	P
4	Rushikesh Dattatray Mahale	A	P	P	P	P	A	P	P	A	P	P	P
5	Atul Nandrao Shedge	P	A	P	P	A	P	P	P	P	P	P	P
6	Ganesh Samadhan Bhalekar	P	P	P	P	P	P	P	P	P	P	P	A
7	Raj Ravindra Deshmukh	P	A	P	P	A	P	P	A	P	P	P	P
8	Bhagwan Uddhav Kawale	P	P	P	P	P	P	P	P	P	P	P	P
9	Rahul Vijay Waghmare	P	P	P	P	P	P	P	P	P	P	P	A
10	Vishal Narayan Wagh	P	A	P	P	A	P	A	P	P	A	P	P
11	Rushikesh Ashok Bharad	P	P	P	P	P	P	P	A	P	P	P	P
12	Dinesh Shrikrushna Chavhan	P	P	P	P	P	P	P	P	P	P	P	P
13	Akshay Bhanudas Dhande	P	A	P	P	P	A	P	P	P	A	P	A
14	Bhagyashree Uttam Prahad	P	P	P	P	P	P	P	P	P	P	P	P
15	Vikas Rameshwar Harkal	P	A	P	P	A	P	P	A	P	P	A	P
16	Shital Haridas Jadhao	P	P	P	P	P	P	P	P	P	P	P	P
17	Vedika Rajendra Ambhore	P	P	A	P	P	P	A	P	P	P	A	P
18	Avinash Gajanan Thutte	A	P	P	P	P	P	P	P	P	P	P	P
19	Sanika Dewanand Diwate	P	P	A	P	A	P	P	P	A	P	P	A
20	Tushar Baliram Sapkal	P	P	P	P	P	P	P	P	P	P	P	P
21	Akshay Anil Solanki	P	P	P	P	P	P	P	P	P	P	P	P
22	Sushma Pradip Bambal	A	P	P	A	P	P	P	A	P	P	P	A
23	Dnyaneshwar Vitthal Dhande	P	P	P	P	P	P	P	P	P	P	P	P
24	Ganesh Raju Solanki	A	P	P	P	A	P	P	A	P	P	P	A

25	Komal Vijay Shinde	P	P	P	P	P	P	P	P	P	P	P	P
26	Dipali Nandkishor Pawar	A	P	P	P	A	P	P	A	P	P	P	A
27	Ashwini Ganesh Rotale	P	P	P	P	P	P	P	P	P	P	P	P
28	Sharda Narendra Payghan	P	A	P	A	P	P	A	P	A	P	P	A
29	Mahadev Raju Shirale	P	P	P	P	P	P	P	P	P	P	P	P
30	Rahul Vijay Gaykwad	A	P	A	P	P	A	P	P	P	A	P	A
31	Nivedi Madhukar Jaybhay	P	P	P	P	P	P	P	P	P	P	P	P
32	Ganesh Santosh Salok	P	A	P	A	P	A	P	P	A	P	P	A
33	Shubham Dnyaneshwar Kandekar	P	P	P	P	P	P	P	P	P	P	P	P
34	Pawan Subhash Ghodse	P	P	P	P	P	P	P	P	P	P	P	P
35	Kartik Sarjay Kharat	A	P	A	P	P	A	P	P	A	P	P	A
36	Arti Narendra Paturkar	P	P	P	P	P	P	P	P	P	P	P	P
37	Meera Bhaskar Bhole	P	P	P	P	P	P	P	P	P	P	P	P
38	Pooja Shatrughna Dhanve	A	P	P	A	P	P	A	P	P	A	P	A
39	Khan Roheenaparveen Firoz	P	P	P	P	P	P	P	P	P	P	P	P
40	Sagar Satish Pachapawar	P	P	P	P	P	P	P	P	P	P	P	P
41	Shubham Vasant Kale	P	P	P	P	P	P	P	P	P	P	P	P
42	Pankaj Ganesh Dhavale	A	P	A	P	P	A	P	P	A	P	P	A
43	Om Gajanan Raut	P	P	P	P	P	P	P	P	P	P	P	P
44	Nikhil Gajanan Nikas	A	P	P	P	P	A	P	P	P	P	P	P
45	Aditya Vishnu Sarkate	P	P	A	P	P	P	P	P	P	A	P	P
46	Sagar Vasudev Tryambake	A	P	P	P	P	A	P	P	P	P	P	A
47	Rishika Rajiv Deshmukh	P	P	P	P	P	P	P	P	P	P	P	P
48	Bhagyashri Pradip Shinde	P	P	P	P	P	P	P	P	P	P	P	P
49	Gayatri Santosh Mahale	A	P	A	P	A	P	P	A	P	P	A	P
50	Rahul Kashinath Pachpawar	P	P	P	P	P	P	P	P	P	P	P	P
51	Mangesh Devanand Suroshe	P	P	P	P	P	P	P	P	P	P	P	P
52	Dhananjay Eknath Javkar	P	A	P	P	P	P	A	P	P	A	P	A
53	Gopal Bhojraj Rindhe	P	P	P	P	P	P	P	P	P	P	P	P
54	Sakshi Dinesh Bairagi	P	P	P	P	P	P	P	P	P	P	P	P
55	Vaishnavi Gajanan Padghan	A	P	P	A	P	A	P	P	P	A	P	P
56	Rushikesh Pandharinath Ingale	P	P	P	P	P	P	P	P	P	P	P	P
57	Somesh Vijay Pawal	A	P	P	P	P	P	P	P	P	P	P	P
58	Saeed Nandkishor Adhau	P	P	A	P	P	A	P	P	A	P	P	A
59	Shivani Dilip Chavan	A	P	P	P	P	P	P	P	P	P	P	P
60	Madhuri Shatrughna Patil	P	P	A	P	P	P	P	P	P	P	P	P
61	Swati Dilip Dhole	P	P	P	P	A	P	P	P	P	P	P	P

62	Nitu Dnyaneshwar Patil	P	P	P	P	P	P	P	A	P	P	P	P
63	Vaishnavi Shivdas Atole	A	P	P	P	P	P	P	P	P	P	A	P
64	Vaishnavi Gajanan Ingle	P	P	P	P	A	P	P	P	P	P	P	P
65	Bhagyashri Jinesh Waykos	P	P	P	P	P	P	P	A	P	P	P	A
66	Pratik Subhash Kapse	P	P	P	P	P	P	P	P	P	A	P	P
67	Vaishnavi Ramesh Hadole	A	P	P	P	P	P	P	P	P	P	P	P
68	Narayan Pralhad Waman	P	P	P	A	P	P	A	P	P	P	P	P
69	Nilesh Nandkishor Karande	P	P	P	P	P	P	P	P	P	P	P	P
70	Gayatri Sudhakar Kathale	P	P	P	P	P	P	P	P	A	P	P	A
71	Disha Sadashiv Parihar	A	P	A	P	P	P	P	P	P	P	P	P
72	Sanket Subhash Neware	P	P	P	P	P	P	P	P	P	P	P	P
73	Asmita Vinod Khandalkar	P	P	P	A	P	P	A	P	P	A	P	A
74	Ashwini Bhagwan Sapkal	P	P	P	P	P	P	P	P	P	P	P	P
75	Shaikh Ayan Shaikh Arif	P	P	P	P	P	P	P	P	P	P	P	P
76	Tanjila Rahat Shaikh Arif	P	P	A	P	P	A	P	P	A	P	P	A
77	Shuddhodhan Mukida Mhaske	P	P	P	P	P	P	P	P	P	P	P	P
78	Poonam Ashok Thutte	A	P	P	P	P	A	P	P	P	A	P	P
79	Sarita Shamrao Gholap	P	P	P	P	P	P	P	P	P	P	P	P
80	Vaidehi Rajesh Zalte	P	P	P	P	P	P	P	P	P	P	P	A
81	Sanjana Sanjiv Arak	P	A	P	A	P	P	P	A	P	P	P	P
82	Girish Bhagwan Veer	P	P	P	P	P	P	P	P	P	A	P	P
83	Sakshi Vishnu Dalimkar	P	P	P	P	P	P	P	P	P	P	P	P
84	Kalpna Raghunath Magar	A	P	P	P	A	P	A	P	P	A	P	A


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Department of Zoology

BRIDGE COURSE FOR B.SC. I

2021-2022

SYLLABUS

Module-I

- Introduction to Zoology
- Discipline in Zoology
 1. Cell Biology
 2. Developmental Biology
 3. Evolution-Genetics, Ecology, Physiology and Molecular Biology.
- Introduction to Non-Chordata
- Introduction to Chordata

Module-II

- Introduction to Practical Zoology
 1. Lab Safety
 2. Taxonomy
 3. Experimental Physiology

Module-III

- Internal Assessment
- Concept of Field Project
- Writing Field Visit Report
- Preparation of PPT & Presentation of Seminars

Shri Shivaji Education Society Amravati's

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BRIDGE COURSE

Question Paper

Marks-20	Time-45 M	Subject-Zoology	Date-05/10/2021
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Note-

- Total 10 questions and each question carry the 2 mark.
- It is mandatory to solve the all question.
- No Negative Marking.

Q. Multiple Choice Questions (MCQ)

1. The term cell was given by

- A) Robert Hooke
- B) Tatum
- C) Schwann
- D) De Bary

2. A plant cell wall is mainly composed of

- A) Protein
- B) Cellulose
- C) Lipid
- D) Starch

3.was used to understand incomplete dominance.

- A) Dog Flower
- B) Mango
- C) Papaya
- D) Pea

4. The study of Fossils is known as

- A) Osteology
- B) Histology
- C) Mycology
- D) Paleontology

5. DNA is composed only of

- A) Nucleic acid
- B) Protein
- C) Lipid
- D) All together

6. In the non-chordate animals is absent.

- A) Heart
- B) Eye
- C) Notochord
- D) Vacuoles

7. The organisms with jointed appendages and exoskeleton is chitinous are belong to Phylum

- A) Platyhelminthes
- B) Porifera
- C) Arthropoda
- D) Mollusca

8. Two features of mammals that make them different from other vertebrates are

- A) Pinna and teeth
- B) Mammary gland and teeth
- C) Hairs on the skin and mammary gland
- D) Oviparity and hairy skin

9. Which of the following belongs to the members of Chordata?

- A) Pharyngeal pouches
- B) Notochord
- C) Postanal tail
- D) All of them

10. In birds which part is modified into wings?

- A) Hind limbs
- B) Fore limbs
- C) Hollow bones
- D) Feathers

*****Best Luck*****