



**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR
Department of Biotechnology
B. Sc. FIRST YEAR SEMESTER I
SESSION 2023-2024
BRIDGE COURSE: BIOTECHNOLOGY**

Report: Bridge Course Conducted by Biotechnology Department, S.S.E.S. Amravati's Science College, Nagpur

The Biotechnology Department of S.S.E.S. A's Science College, Nagpur, conducted a Bridge course as per the RTMNU (Rashtrasant Tukadoji Maharaj Nagpur University) notification for B. Sc. First-year Sem I students in the academic year 2023-24. The aim of the Bridge course was to bridge the gap between the syllabus covered in the 12th Std. and the detailed curriculum of B. Sc. Sem I.

The B. Sc. Sem I RTMNU syllabus encompassed fundamental topics such as:

- Differences between prokaryotes and eukaryotes.
- Types of culture media.
- Branches of Microbiology.
- Importance of micro-organisms.
- Career opportunities in Microbiology.
- Miracles from Microbes.
- Typical Bacterial cell structure.
- Introduction to Microscope.

Students enrolled in B. Sc. Sem I after successfully qualifying for their 12th Exam, and the Bridge course served as a foundational step in transitioning them from the 12th Std. curriculum to the rigorous academic demands of B. Sc. studies.

Course Outcome:

- Learners will develop interest in the subject of Microbiology and it will also be useful to fill the gap.
- Stimulating interest and curiosity in Microbiology will increase student motivation to learn applied areas of microbiology.

Payal Talekar
Name of the Teacher



Ababdey
Co-Ordinator
Department of Biotechnology
Science College, Congress Nagar,
Nagpur-12.



Class :- B. Sc. - I (I & II Sem)

Subject :- CMBT Section :- E Batch :- B - 5

Theory / Practical

Shri Shivaji Education Society Amravati;
Science College, Congress Nagar, Nagpur.
2023 - 2024

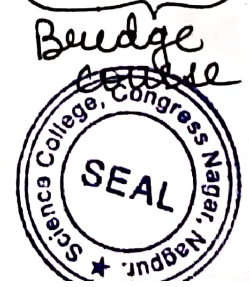
Month

Name of Teacher :-

Sep + Oct + Nov
Payal Talekar

Sr. No	Roll	Students Full Name	Total upto last Month		Periods	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	Total					
			Deli	Att		Date / Contact No.	1/09/23	2/09/23	4/09/23	8/09/23	8/09/23	12/09/23	12/09/23	14/09/23	15/09/23	16/09/23	20/09/23	21/09/23	22/09/23	23/09/23	4/10/23	6/10/23	07/10/23	10/10/23	11/10/23	12/10/23	Current Month		Progressive Month		
																											Deli	Att	Deli	Att	
1	Ku	AMBULKAR ISHA PRADNYANAND				P	.	.	.	P		P	P	P	P	P	P	P	.	P	P	P	P	P	P						
2	Ku	ANMADWAR KHUSHI RAJENDRA				.	P	P	.	.	.	P	P	P	.	P	P	.	P	P	P	P	P	P	P	P					
3	Ku	BAHADURE VANSHITA DHARMAPAL				P	.	.	P	.	.	.	.	P	.	.	.	.	.	.	P	P	P	P	P	P				
4	Ku	BHAGAT MAYBODHI DEWANAND				.	P	.	.	.	.	P	P	.	.	.	.	P	P	.	.	P	P	P	P	P				
5	Ku	BHAGWAT KETKI AVIRAJ				P	.	P	P	.	.	.	.	P	P	.	P	.	.	.	.	P	P	P	P	P				
6	Ku	BHALKAR GAURI ABHUIT				.	P	.	P	.	.	P	P	P	.	.	.	P	.	P	P	P	P	P	P	P					
7	Ku	BINEKAR MANSI SEVAK				P	P	.	.	.	.	.	P	.	.	.	.	P	.	P	P	P	P	P	P	P				
8	Ku	BISEN RIYA DELIRAM				.	.	.	P	.	P	P	P	P	P	.	.	P	.	P	.	.	P	P	P	P					
9	Ku	BORKAR MANSVI RAVI				P	P	P	P	P	.	.	.	P	.	.	P	P	.	.	P	P	P	P	P	P					
10	Ku	BORKAR NANDINI RAMKRUSHNA				.	.	.	.	.	.	.	.	.	.	P	.	.	.	.	P	.	P	P	P	P				
11	Ku	BORKAR SHREYASHA DINESH				.	P	.	P	P	P	.	.	P	P	P	P	P	.	P	.	P	P	P	P	P					
12	Ku	BUDDHALWAR SIDDHI VYANKATESH				P	.	P	P	P	P	.	.	.	.	P	P	.	.	P	.	P	.	.	.	.	
13		BUDHE VINAY RAJENDRA				.	P	.	P	P	P	P	P	P	P	P	P	.	.	P	P	.	P	P	P	P					
14		CHAUHAN SHANTANUSINGH SHAIENDRASINGH				P	.	.	P	.	P	P	P	P	.	P	.	P	.	.	P	P	P				
15	Ku	CHOUDHARI SHRAVANI RAMESH				.	P	.	P	P	.	.	.	P	P	P	P	.	.	P	.	P	.	.	P	P					
16	Ku	DAHAT SURBHI YOGRAJ				P	.	.	.	.	.	P	P	P	.	.	P	P	.	P	P	.	P	P	P	P				
17	Ku	DAHERIYA JAYSIKA RAMKISHAN				P	P	.	P	.	P	P	P	P	P	P	P	P	.	P	P	.	P	P	P	P					
18	Ku	DAHIKAR SARWANI ATUL				.	.	.	P	.	P	P	P	.	.	P	P	P	P	P	P	P	P				
19	Ku	DAS CHETANA SHAKTI PRASAD				P	P	.	P	P	P	.	.	.	P	P	P	P	P	.	P	P	P	P	P	P	P				
20		DATARKAR NAYAN PRAKASHRAO				.	.	P	P	P	.	.	.	P	.	.	P	.	.	P	P	.	P	P	P	P	P				
21	Ku	DHOTE SHRISHTI RAVINDRA				P	P	P	.	.	P	P	P	P	P	P	P	P	P	P	P	P	P				

Payal Talekar
Name of the Teacher



Co-Ordinator
Department of Biotechnology
Science College, Congress Nagar,
Nagpur-12.

Class :- B. Sc. - I (I & II Sem)
 Subject :- CMBT Section :- E Batch :- B - 5
 Theory / Practical

Shri Shivaji Education Society Amravati;
 Science College, Congress Nagar, Nagpur.
 2023 - 2024

Month **Sept + Oct + Nov**
 Name of Teacher :- **Payal Talekar**

Sr. No	Roll	Students Full Name	Total upto last Month		Periods	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	Total											
			Deli	Att		Date / Contact No.	Current Month		Previous Month																												
22	Ku	DOYE PRANALI SHRIKRUSHNA																																			
23	Ku	GARODE GARGI SHAILESH																																			
24	Ku	GHOLSE LEENA BHOJRAJ																																			
25		GIRI YASH DILIP																																			
26	Ku	GODSE SIDDHI MADHAV																																			
27		GOTMARE PARIKSHIT DEEPAK																																			
28	Ku	GURVE ADITI RAMKRUSHNA																																			
29	Ku	JAIN SHRUTI RAVIKUMAR																																			
30	Ku	JAMGADE TANISHA VINOD																																			
31	Ku	JENEKAR SHREYA NARENDRA																																			
32		KADU KARTIK VIVEK																																			
33	Ku	KALE VAIDEHI GIRISH																																			
34		KAMANE SAURABH JAGDISH																																			
35	Ku	KAMBLE SHATAKSHI VIJAY																																			
36	Ku	KHANDARE RIYA SUNIL																																			
37	Ku	KHAPARDE SOURABHI RAJENDRA																																			
38	Ku	KHEDULE TASHI VIJAY																																			
39	Ku	KOLHE YASHASWI PRAVIN																																			
40	Ku	KUDKELWAR JANHVI RAVI																																			
41	Ku	LANDE SONALI RAJENDRA																																			

Bridge course

Fareham
 Payal Talekar
 Name of the Teacher



@babdey
 Co-Ordinator
 Department of Biotechnology
 Science College, Congress Nagar,
 Nagpur-12.

Class :- B. Sc. - I (I & II Sem)
 Subject :- CMBT Section :- E Batch :- B - 6
 Theory / Practical

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1		Ku LOHAKARE SHRAVNI KAWADU				P		P								P												
2		Ku MADAVI MAITHILI PRABHAKAR					P										P	P				P						
3		Ku MADAVI TANVI PRAVIN				P	P										P	P				P	P					
4		Ku MANWATKAR MAHI PRAMOD					P	P														P	P					
5		Ku MASRAM SAMRUDHI SUBHASH				P			P				P	P	P							P	P	P				
6		Ku MESHARAM SHRIVIN NAVIN					P		P					P				P				P	P					
7		Ku NAGBHIDKAR ASTHA SANJAY				P	P										P					P						
8		Ku NANDANWAR SANIYA MURLIDHAR					P	P	P	P				P								P	P	P				
9		Ku NIKHADE GAYATRI JITENDRA					P	P	P						P			P				P			P	P		
10		Ku NIKOSE VAISHNAVI VASANTA					P	P		P				P	P	P						P	P	P				
11		Ku NINAWA RAKHI SANJAY					P			P					P			P	P			P	P					
12		Ku NIPANE DARSHIKA DINDAYAL					P	P		P	P				P							P	P	P				
13		Ku PATHE MANSI HANUMAN					P	P							P			P	P			P						
14		Ku PATIL VAIBHAVI ASHOK					P	P		P	P				P			P	P			P	P	P				
15		Ku PATLE NITAL PRALHAD					P	P		P	P				P			P	P			P	P	P				
16		PATLE VAIBHAV SAHADEO					P	P		P	P				P			P	P			P	P	P				
17		Ku PURKAM SANSKRUTI KISHOR					P	P		P	P				P			P	P			P	P	P				
18		Ku RAHANGDALE KAJAL TULSHIDAS					P	P		P	P				P			P	P			P	P	P				
19		Ku RAMTEKE RUTUJA SHAILSHI					P	P		P	P				P			P	P			P	P	P				
20		Ku RAUT BHAGYASHREE ANAND					P	P	P	P					P			P	P			P	P	P				
21		Ku RAUT KHUSHI BHALCHANDRA					P	P	P	P					P			P	P			P	P	P				

Payal Talekar
 Name of the Teacher



@koblej
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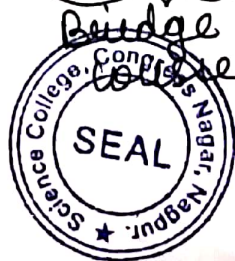
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			Deli	Att																						Date / Contact No.	Current Month	Progressive Month	Deli	Att	Deli
22	Ku	RAUT NETRA NARENDRA				P	P	.	.	P	P		P	.	.	P	P	P	.	.	P	P	.	.	P	P					
23	Ku	SALUJA MANMEET KAUR RANJEET SINGH				.	P	.	.	.	P	.	P	.	P	.	P	.	P	.	.	P	P	.	.	P	P				
24	Ku	SEPURWAR RIYA RAJENDRA				.	P	.	P	.	.	P	.	P	.	P	.	P	.	.	P	P	.	.	P	P					
25	Ku	SHEKH RAFIYA ANJUM INTEYAJ AHMAD				.	P	.	.	P	P	.	P	.	P	.	P	.	P	.	.	P	P	.	.	P	P				
26	Ku	SHRIRAME SEJAL SHANKAR				P	.	.	.	P	P	.	P	.	P	.	P	.	P	.	P	P	.	.	P	P					
27	Ku	SHRIWAS BHUMIKA SUSHIL				P	P	.	P	.	P	.	P	.	P	.	.	P	P	.	.	P	P				
28	Ku	TALE JAHANVI SURESH KUMAR				.	P	.	P	P	.	P	.	P	.	P	.	P	.	P	.	P	P	.	.	P	P				
29	Ku	TALHAR SHRUTI AVINASH				P	.	P	.	.	P	P	P	.	P	.	P	.	P	.	P	P	.	.	P	P					
30	Ku	TELANG VAIDEHI VIVEK				.	P	.	P	P	P	P	P	.	P	.	P	.	P	.	P	P	.	.	P	P					
31	Ku	TITARMARE RENUKA AJAY				P	P	P	.	P	P	.	P	.	P	.	P	.	P	.	P	P	.	.	P	P					
32	Ku	UIKEY SEJWAL SANJAY				.	P	P	.	P	P	P	P	.	P	.	P	.	P	.	P	P	.	.	P	P					
33	Ku	UMREDKAR BHAVINEE ANIL				P	.	P	.	.	P	.	P	.	P	.	P	.	P	.	P	P	.	.	P	P					
34	Ku	WADASKAR NANDINI ARVIND				P	P	.	P	P	.	P	.	P	.	P	.	P	.	P	.	P	P	.	.	P	P				
35	Ku	WAGDE NANDINI HEMANT				.	P	.	.	P	P	.	P	.	P	.	P	.	P	.	P	P	.	.	P	P					
36	Ku	WAGH ANUSHKA VIKRAM				P	P	P	.	.	P	P	P	P	P	P	P	P	P	P	P	P	.	.	P	P					
37	Ku	WAGHAMARE MRUNALI MORESHWAR				P	P	.	P	.	P	P	P	P	P	P	P	P	P	P	P	.	.	P	P						
38		WANKHEDE DURVESH NILESH				P	P	P	.	.	P	P	P	P	P	P	P	P	P	P	P	.	.	P	P						
39	Ku	WANKHEDE KANCHAN VINOD				.	P	.	P	P	.	P	.	P	.	P	.	P	.	P	.	P	P	.	.	P	P				
40	Ku	WASNIK ASTHA SUNIL				P	.	P	.	P	.	P	.	P	.	P	.	P	.	P	.	P	P	.	.	P	P				
41	Ku	YADAV JIYA ASHOK				P	P	.	P	.	P	.	P	.	P	.	P	.	P	.	P	P	.	.	P	P					

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