

Shri Shivaji Education Society Amravati's  
 Science College, Congress Nagar, Nagpur  
 U.G. Department of Microbiology  
 B.Sc. Semester-IV (2021-22)  
**Microbiology Paper I**  
 Name of the Teacher- Ms. Shital Khedkar

SR. NO		NAME	TOPIC
1	Ku	Bhingare Vaidehi Hemant	Tca Cycle
2	Ku	Bhusari Anjali Shamrao	Genetic Code
3	Ku	Bhusari Pranmayi Rajesh	Substrate Level Phosphorylation
4	Ku	Bodle Prathmesh Vijaygir	Pk Pathway
5	Ku	Chakrapani Ruchita Sanjay	Pentose Phosphate Pathway
6	Ku	Chakre Akansha Sanjeev	Betaoxidation
7	Ku	Chewlani Ishita Mahesh	Tca Cycle
8	Ku	Damedhara Purva Anilrao	Genetic Code
9	Ku	Dibina Dina Karan	Substrate Level Phosphorylation
10	Ku	Dixit Shrishti Arvind	Pk Pathway
11	Ku	Ghodmare Sanskruti Suresh	Pentose Phosphate Pathway
12	Ku	Hatwar Hrushika Suresh	Betaoxidation
13	Ku	Jahagir Dhartarini Sachin	Tca Cycle
14	Ku	Jichkar Sharvari Vitthalrao	Genetic Code
15		Joshi Saee Mahesh	Substrate Level Phosphorylation
16	Ku	Kakdea Ashlesha Naresh	Pk Pathway
17	Ku	Kalkotwar Nimisha Rajesh	Pentose Phosphate Pathway
18	Ku	Kolhe Sanskruti Pradip	Betaoxidation
19	Ku	Korke Mansi Ram	Tca Cycle
20	Ku	Mankar Dhanshri Vinod	Tca Cycle
21	Ku	Madavi Yukta Raju	Oxidative Phosphorylation
22	Ku	Mishra Muskan Madan	Substrate Level Phosphorylation
23	Ku	Mute Tejaswini Raju	Pk Pathway
24	Ku	Nikhare Bhairavi Mohanrao	Pentose Phosphate Pathway
25	Ku	Nimbhorkar Sushant Sunil	Betaoxidation
26	Ku	Paikmare Riya Sanjay	Oxidative Phosphorylation
27	Ku	Patankar Purva Rajesh	Genetic Code

28	Ku	Raop Twinkle Venugopal	Substrate Level Phosphorylation
29	Ku	Sahu Saloni Kashinath	Oxidative Phosphorylation
30	Ku	Sarwe Isha Shukhdeo	Pentose Phosphate Pathway
31	Ku	Shaikh Arshiya Mushtaque	Betaoxidation
32	Ku	Taika Janhavi Ganesh	Tca Cycle
33	Ku	Tandekar Ritika Manohar	Genetic Code
34	Ku	Udan Dimple Hrudaynath	Ed Pathway
35	Ku	Vichore Gargee Dattaprasanna	Pk Pathway
36	Ku	Vishwakarma Shweta Virendrakumar	Pentose Phosphate Pathway
37	Ku	Wadettiwar Janvi Rajendra	Betaoxidation
38		Waghmare Harsh Ramu	Oxidative Phosphorylation
39	Ku	Wasnik Rohini Naresh	Tca Cycle
40	Ku	Anand Akanksha Sanket	Genetic Code
41	Ku	Atram Himanshi Sanjay	Substrate Level Phosphorylation
42	Ku	Bhange Astha Ramesh	Pk Pathway
43	Ku	Bhatkul Karshamal Dilip	Pentose Phosphate Pathway
44		Bhongade Vedant Sudhir	Betaoxidation
45	Ku	Dahaya Tisha Rajendra	Tca Cycle
46	Ku	Dekapurk Warshivamatul	Genetic Code
47	Ku	Dhenge Kiran Sunil	Substrate Level Phosphorylation
48	Ku	Galbale Dikshita Ramdas	Pk Pathway
49	Ku	Jadhao Ekta Lokchand	Pentose Phosphate Pathway
50	Ku	Jadhav Ashlesha Avinath	Betaoxidation
51	Ku	Kalamkar Snehal Suresh	Tca Cycle
52	Ku	Kaloshiya Devyani Dharam	Genetic Code
53	Ku	Kayarkar Janhvi Hemant	Substrate Level Phosphorylation
54		Khade Mohit Ramnath	Pk Pathway
55	Ku	Lonare Isha Laxman	Pentose Phosphate Pathway
56	Ku	Morey Akshada Satishrao	Betaoxidation
57	Ku	Nasare Gauri Pradip	Tca Cycle
58	Ku	Nimbalkar Akant Rajendra	Tca Cycle
59	Ku	Patil Sanjeevini Diwakar	Genetic Code
60	Ku	Anand Akanksha Sanket	Substrate Level Phosphorylation

61	Ku	Atram Himanshi Sanjay	Pk Pathway
62	Ku	Bhange Astha Ramesh	Pentose Phosphate Pathway
63	Ku	Bhatkulkar Shamal Dilip	Betaoxidation
64		Bhongade Vedant Sudhir	Tca Cycle
65	Ku	Dahaya Tisha Rajendra	Genetic Code
66	Ku	Dekapurkwar Shivam Atul	Substrate Level Phosphorylation
67	Ku	Dhenge Kiran Sunil	Pk Pathway
68	Ku	Galbale Dikshita Ramdas	Pentose Phosphate Pathway
69	Ku	Jadhao Ekta Lokchand	Betaoxidation
70	Ku	Jadhava Shlesha Avinath	Tca Cycle
71	Ku	Kalamkar Snehal Suresh	Genetic Code
72	Ku	Kaloshiya Devyani Dharam	Substrate Level Phosphorylation
73	Ku	Kayarkar Janhvi Hemant	Pk Pathway
74		Khade Mohit Ramnath	Pentose Phosphate Pathway
75	Ku	Lonare Isha Laxman	Betaoxidation
76	Ku	Morey Akshada Satishrao	Tca Cycle
77	Ku	Nasare Gauri Pradip	Tca Cycle
78	Ku	Nimbalkar Akant Rajendra	Genetic Code
79	Ku	Patil Sanjeevini Diwakar	Substrate Level Phosphorylation
80	Ku	Ansari Ahana Isha	Pk Pathway
81	Ku	Arora Anshita Ritesh	Pentose Phosphate Pathway
82		Baisware Ritik Jitu	Betaoxidation
83	Ku	Bajanghate Mohini Vinod	Tca Cycle
84	Ku	Bandukia Sheefamunaf	Genetic Code
85		Banerjee Ronit Tapas	Substrate Level Phosphorylation
86	Ku	Bardea Kanksha Ashish	Pk Pathway
87	Ku	Bhalavi Namrata Manoj	Pentose Phosphate Pathway
88	Ku	Bhojekar Vaishnavi Moreshwar	Betaoxidation
89	Ku	Bhoyar Samiksha Kushabrao	Tca Cycle
90	Ku	Biswas Sanjana Anand	Genetic Code
91	Ku	Borkar Akanksha Mukesh	Substrate Level Phosphorylation
92	Ku	Bramhankar Shital Santosh	Pk Pathway
93	Ku	Buradkar Arya Pravin	Pentose Phosphate Pathway

94	Ku	Chanda Shreshtha Abhijit	Betaoxidation
95	Ku	Channe Siddhi Pradip	Tca Cycle
96		Chavhan Prita Mukandrao	Tca Cycle
97	Ku	Chikhale Sakshi Sanjay	Genetic Code
98	Ku	Deshmukh Aaditi Pravin	Substrate Level Phosphorylation
99	Ku	Deulkar Tanaya Devanand	Pk Pathway
100	Ku	Dhabale Kaushalya	Pentose Phosphate Pathway
101	Ku	Dharamshahare Sayog Vikas	Betaoxidation
102	Ku	Dhole Saloni Satish	Tca Cycle
103		Dhote Bhavesh Purushottam	Genetic Code
104	Ku	Farkade Vaishnavi Madhukar	Substrate Level Phosphorylation
105	Ku	Gaikwad Ekta Krishnakant	Pk Pathway
106	Ku	Gandhi Sakshi Ghanshyam	Pentose Phosphate Pathway
107	Ku	Gouri Shika Harish	Betaoxidation
108	Ku	Gujar Shreeya Vipinsingh	Tca Cycle
109	Ku	Jadhav Pranoti Hemant	Genetic Code
110	Ku	Jagtap Janvi Sunil	Substrate Level Phosphorylation
111	Ku	Jain Avantika Satish	Pk Pathway
112	Ku	Jaiswal Mitali Rajesh	Pentose Phosphate Pathway
113	Ku	Kadasne Vedant Dilip	Betaoxidation
114	Ku	Kadu Unnati Raju	Tca Cycle
115	Ku	Kahate Siddhi Suresh	Tca Cycle
116	Ku	Kallattu Adithya Anil	Genetic Code
117		Kamble Kshitij Kishor	Substrate Level Phosphorylation
118	Ku	Khawase Gauravi Chandrashekhar	Pk Pathway
119	Ku	Khojare Supriya Sujeet	Pentose Phosphate Pathway
120	Ku	Kokate Radhika Pravinrao	Betaoxidation
121		Kumbhare Shubham Suresh	Tca Cycle
122	Ku	Kumariruchi Harsh Mohan	Genetic Code
123	Ku	Lakkewa Rishita Sharad	Substrate Level Phosphorylation
124	Ku	Madavi Anjali Rajesh	Pk Pathway
125	Ku	Manea Poorva Pravinrao	Pentose Phosphate Pathway
126	Ku	Marodkar Nandini Babarao	Betaoxidation
127	Ku	Maske Mohini Rupesh	Tca Cycle

128	Ku	Mekratwar Sejal Sanjay	Genetic Code
129	Ku	Meshram Shruti Deodas	Substrate Level Phosphorylation
130	Ku	Mirashi Bhoomika Shirish	Pk Pathway
131	Ku	Mudnaik Vaibhavi Prashant	Pentose Phosphate Pathway
132	Ku	Nashine Natasha Navin	Betaoxidation
133	Ku	Navalekar Sakshi Pramod	Tca Cycle
134	Ku	Ninave Nishita Arun	Tca Cycle
135	Ku	Nipane Vanshika Anil	Genetic Code
136	Ku	Padwe Prachi Ravindra	Substrate Level Phosphorylation
137	Ku	Pardhi Nayanshri Naresh	Pk Pathway
138	Ku	Parihar Ankit Amadhukar	Pentose Phosphate Pathway
139	Ku	Patil Anjali Shailendra	Betaoxidation
140		Rajkarosia Raj Rakesh	Tca Cycle
141	Ku	Ramteke Sanjana Sanjay	Genetic Code
142	Ku	Rohra Harshita Anil	Substrate Level Phosphorylation
143	Ku	Saoji Shreenivas Ashish	Pk Pathway
144		Selokar Gaurav Dilip	Pentose Phosphate Pathway
145	Ku	Shahu Anjal Rajendra	Betaoxidation
146	Ku	Shimpi Vaishnavi Pankaj	Tca Cycle
147	Ku	Shinde Ruhi Deepak	Genetic Code
148		Shripal Tejas Chandrashekhar	Substrate Level Phosphorylation
149	Ku	Singh Poonam Ashok	Pk Pathway
150	Ku	Sorte Divya Bhupendra	Pentose Phosphate Pathway
151	Ku	Tabhane Pragati Anil	Betaoxidation
152	Ku	Tekade Vedanti Hemant	Tca Cycle
153	Ku	Thakr Enikita Rajesh	Tca Cycle
154	Ku	Thakre Vaishnavi Vilas	Genetic Code
155		Tidke Shashank Parasnath	Substrate Level Phosphorylation
156		Titarmare Sahil Prashant	Pk Pathway
157	Ku	Wankhede Janavi Umesh	Pentose Phosphate Pathway
158		Wanve Kaustubh Suresh	Betaoxidation
159	Ku	Waratkar Rakhi Rupesh	Tca Cycle
160	Ku	Yawalkar Vrushali Jayantkumar	Genetic Code

Signature of Teacher  
MS. Shital Khealkar



Head of Department  
Dr. Pranali G. Bhatnagar  
Department of Microbiology  
Congress College, Congress Nagar,  
NAGPUR.

*Pranali*

Shri Shivaji Education Society Amravati's  
Science College, Congress Nagar, Nagpur

U.G. Department of Microbiology

B.Sc. Semester-IV (2021-22)

Microbiology Paper II

Name of the Teacher-Mrs. Nupur Deshmukh

SR. NO		NAME	TOPIC
1	Ku	Bhingare Vaidehi Hemant	Potable Water
2	Ku	Bhusari Anjali Shamrao	Types Of Sewage
3	Ku	Bhusari Pranmayi Rajesh	Anderson Technique
4	Ku	Bodle Prathmesh Vijaygir	Microbial Leaching
5	Ku	Chakrapani Ruchita Sanjay	Xenobiotics
6	Ku	Chakre Akansha Sanjeev	Biomagnification
7	Ku	Chewlani Ishita Mahesh	Secondary Treatment
8	Ku	Damedhara Purva Anilrao	Types Of Sewage
9	Ku	Dibina Dina Karan	Anderson Technique
10	Ku	Dixit Shrishti Arvind	Microbial Leaching
11	Ku	Ghodmare Sanskruti Suresh	Xenobiotics
12	Ku	Hatwar Hrushika Suresh	Biomagnification
13	Ku	Jahagir Dhartarini Sachin	Secondary Treatment
14	Ku	Jichkar Sharvari Vitthalrao	Types Of Sewage
15		Joshi Sae Mahesh	Anderson Technique
16	Ku	Kakdea Ashlesha Naresh	Microbial Leaching
17	Ku	Kalkotwar Nimisha Rajesh	Xenobiotics
18	Ku	Kolhe Sanskruti Pradip	Biomagnification
19	Ku	Korke Mansi Ram	Secondary Treatment
20	Ku	Mankar Dhanshri Vinod	Types Of Sewage
21	Ku	Madavi Yukta Raju	Anderson Technique
22	Ku	Mishra Muskan Madan	Microbial Leaching
23	Ku	Mute Tejaswini Raju	Xenobiotics
24	Ku	Nikhare Bhairavi Mohanrao	Biomagnification
25	Ku	Nimbhorkar Sushant Sunil	Secondary Treatment
26	Ku	Paikmare Riya Sanjay	Types Of Sewage
27	Ku	Patankar Purva Rajesh	Anderson Technique
28	Ku	Raop Twinkle Venugopal	Microbial Leaching
29	Ku	Sahu Saloni Kashinath	Xenobiotics
30	Ku	Sarwe Isha Shukhdeo	Biomagnification
31	Ku	Shaikh Arshiya Mushtaque	Secondary Treatment
32	Ku	Taikar Janhavi Ganesh	Types Of Sewage
33	Ku	Tandekar Ritika Manohar	Anderson Technique
34	Ku	Udan Dimple Hrudaynath	Microbial Leaching

35	Ku	Vichore Gargee Dattaprasanna	Xenobiotics
36	Ku	Vishwakarma Shweta Virendrakumar	Biomagnification
37	Ku	Wadettiwar Janvi Rajendrra	Secondary Treatment
38		Waghmare Harsh Ramu	Types Of Sewage
39	Ku	Wasnik Rohini Naresh	Anderson Technique
40	Ku	Anand Akanksha Sanket	Microbial Leaching
41	Ku	Atram Himanshi Sanjay	Xenobiotics
42	Ku	Bhange Astha Ramesh	Biomagnification
43	Ku	Bhatkul Karshamal Dilip	Secondary Treatment
44		Bhongade Vedant Sudhir	Types Of Sewage
45	Ku	Dahaya Tisha Rajendra	Anderson Technique
46	Ku	Dekapurk Warshivamatul	Microbial Leaching
47	Ku	Dhenge Kiran Sunil	Xenobiotics
48	Ku	Galbale Dikshita Ramdas	Biomagnification
49	Ku	Jadhao Ekta Lokchand	Secondary Treatment
50	Ku	Jadhav Ashlesha Avinath	Types Of Sewage
51	Ku	Kalamkar Snehal Suresh	Anderson Technique
52	Ku	Kaloshiya Devyani Dharam	Microbial Leaching
53	Ku	Kayarkar Janhvi Hemant	Xenobiotics
54		Khade Mohit Ramnath	Biomagnification
55	Ku	Lonare Isha Laxman	Secondary Treatment
56	Ku	Morey Akshada Satishrao	Types Of Sewage
57	Ku	Nasare Gauri Pradip	Anderson Technique
58	Ku	Nimbalkar Akant Rajendra	Microbial Leaching
59	Ku	Patil Sanjeevini Diwakar	Xenobiotics
60	Ku	Anand Akanksha Sanket	Biomagnification
61	Ku	Atram Himanshi Sanjay	Secondary Treatment
62	Ku	Bhange Astha Ramesh	Types Of Sewage
63	Ku	Bhatkulkar Shamal Dilip	Anderson Technique
64		Bhongade Vedant Sudhir	Microbial Leaching
65	Ku	Dahaya Tisha Rajendra	Xenobiotics
66	Ku	Dekapurkwar Shivam Atul	Biomagnification
67	Ku	Dhenge Kiran Sunil	Secondary Treatment
68	Ku	Galbale Dikshita Ramdas	Types Of Sewage
69	Ku	Jadhao Ekta Lokchand	Anderson Technique
70	Ku	Jadhava Shlesha Avinath	Microbial Leaching
71	Ku	Kalamkar Snehal Suresh	Xenobiotics
72	Ku	Kaloshiya Devyani Dharam	Biomagnification
73	Ku	Kayarkar Janhvi Hemant	Secondary Treatment
74		Khade Mohit Ramnath	Types Of Sewage
75	Ku	Lonare Isha Laxman	Anderson Technique
76	Ku	Morey Akshada Satishrao	Microbial Leaching

77	Ku	Nasare Gauri Pradip	Xenobiotics
78	Ku	Nimbalkar Akant Rajendra	Biomagnification
79	Ku	Patil Sanjeevini Diwakar	Secondary Treatment
80	Ku	Ansari Ahana Isha	Types Of Sewage
81	Ku	Arora Anshita Ritesh	Anderson Technique
82		Baisware Ritik Jitu	Microbial Leaching
83	Ku	Bajanghate Mohini Vinod	Xenobiotics
84	Ku	Bandukia Sheefamunaf	Biomagnification
85		Banerjee Ronit Tapas	Secondary Treatment
86	Ku	Bardea Kanksha Ashish	Types Of Sewage
87	Ku	Bhalavi Namrata Manoj	Anderson Technique
88	Ku	Bhojekar Vaishnavi Moreshwar	Microbial Leaching
89	Ku	Bhoyar Samiksha Kushabrao	Xenobiotics
90	Ku	Biswas Sanjana Anand	Biomagnification
91	Ku	Borkar Akanksha Mukesh	Secondary Treatment
92	Ku	Bramhankar Shital Santosh	Types Of Sewage
93	Ku	Buradkar Arya Pravin	Anderson Technique
94	Ku	Chanda Shreshtha Abhijit	Microbial Leaching
95	Ku	Channe Siddhi Pradip	Xenobiotics
96		Chavhan Prita Mukandrao	Biomagnification
97	Ku	Chikhale Sakshi Sanjay	Secondary Treatment
98	Ku	Deshmukh Aaditi Pravin	Types Of Sewage
99	Ku	Deulkar Tanaya Devanand	Anderson Technique
100	Ku	Dhabale Kaushalya	Microbial Leaching
101	Ku	Dharamshahare Sayog Vikas	Xenobiotics
102	Ku	Dhole Saloni Satish	Biomagnification
103		Dhote Bhavesh Purushottam	Secondary Treatment
104	Ku	Farkade Vaishnavi Madhukar	Types Of Sewage
105	Ku	Gaikwad Ekta Krishnakant	Anderson Technique
106	Ku	Gandhi Sakshi Ghanshyam	Microbial Leaching
107	Ku	Gouri Shika Harish	Xenobiotics
108	Ku	Gujar Shreeya Vipinsingh	Biomagnification
109	Ku	Jadhav Pranoti Hemant	Secondary Treatment
110	Ku	Jagtap Janvi Sunil	Types Of Sewage
111	Ku	Jain Avantika Satish	Anderson Technique
112	Ku	Jaiswal Mitali Rajesh	Microbial Leaching
113	Ku	Kadasne Vedant Dilip	Xenobiotics
114	Ku	Kadu Unnati Raju	Biomagnification
115	Ku	Kahate Siddhi Suresh	Secondary Treatment
116	Ku	Kallattu Adithya Anil	Types Of Sewage
117		Kamble Kshitij Kishor	Anderson Technique
118	Ku	Khawase Gauravi Chandrashekhar	Microbial Leaching
119	Ku	Khojare Supriya Sujeet	Xenobiotics



120	Ku	Kokate Radhika Pravinrao	Biomagnification
121		Kumbhare Shubham Suresh	Secondary Treatment
122	Ku	Kumariruchi Harsh Mohan	Types Of Sewage
123	Ku	Lakkewa Rishita Sharad	Anderson Technique
124	Ku	Madavi Anjali Rajesh	Microbial Leaching
125	Ku	Manea Poorva Pravinrao	Xenobiotics
126	Ku	Marodkar Nandini Babarao	Biomagnification
127	Ku	Maske Mohini Rupesh	Secondary Treatment
128	Ku	Mekratwar Sejal Sanjay	Types Of Sewage
129	Ku	Meshram Shruti Deodas	Anderson Technique
130	Ku	Mirashi Bhoomika Shirish	Microbial Leaching
131	Ku	Mudnaik Vaibhavi Prashant	Xenobiotics
132	Ku	Nashine Natasha Navin	Biomagnification
133	Ku	Navalekar Sakshi Pramod	Secondary Treatment
134	Ku	Ninave Nishita Arun	Types Of Sewage
135	Ku	Nipane Vanshika Anil	Anderson Technique
136	Ku	Padwe Prachi Ravindra	Microbial Leaching
137	Ku	Pardhi Nayanshri Naresh	Xenobiotics
138	Ku	Parihar Ankit Amadhukar	Biomagnification
139	Ku	Patil Anjali Shailendra	Secondary Treatment
140		Rajkarosia Raj Rakesh	Types Of Sewage
141	Ku	Ramteke Sanjana Sanjay	Anderson Technique
142	Ku	Rohra Harshita Anil	Microbial Leaching
143	Ku	Saoji Shreenivas Ashish	Xenobiotics
144		Selokar Gaurav Dilip	Biomagnification
145	Ku	Shahu Anjal Rajendra	Secondary Treatment
146	Ku	Shimpi Vaishnavi Pankaj	Types Of Sewage
147	Ku	Shinde Ruhi Deepak	Anderson Technique
148		Shripal Tejas Chandrashekar	Microbial Leaching
149	Ku	Singh Poonam Ashok	Bioremediation
150	Ku	Sorte Divya Bhupendra	Bioremediation
151	Ku	Tabhane Pragati Anil	Xenobiotics
152	Ku	Tekade Vedanti Hemant	Xenobiotics
153	Ku	Thakr Enikita Rajesh	Anderson Technique
154	Ku	Thakre Vaishnavi Vilas	Microbial Leaching
155		Tidke Shashank Parasnath	Xenobiotics
156		Titarmare Sahil Prashant	Biomagnification
157	Ku	Wankhede Janavi Umesh	Bioremediation
158		Wanve Kaustubh Suresh	Types Of Sewage
159	Ku	Waratkar Rakhi Rupesh	Anderson Technique
160	Ku	Yawalkar Vrushali Jayantkumar	Microbial Leaching

Signature of Teacher

Mrs. Nupur Deshmukh



Head of Department

Dr. Pragati B. Gulkar  
Department of Microbiology  
Science College, Congress Nagar,  
NAGPUR