

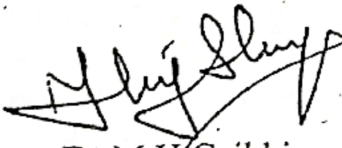
Report on the status of Certificate Course
Academic Year 2022-23

Faculty	Science
Class	S.Y.B.Sc
Semester	III
Title of course & Code	CC-0028
Duration of course (Dates)	05/09/2022 to 20/09/2022
Name of Coordinator	P.C.Bhosale
Department (of students who participated in course)	Microbiology
Number of students enrolled	53
Current status (Completed/Ongoing)	Completed
Number of students passed (in case of completed course)	53
Possible date of completion (In case of ongoing courses)	NA
Any other information	Certificates distributed

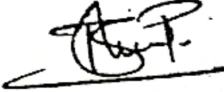
Report
of cer


Dr. S.T. Pawar

HOD, Microbiology


Dr M.H. Gajbhiye

Coordinator :Science faculty



P.C. Bhosale

Course Coordinator



Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
(Autonomous)

NOTICE

Notice No.: 226/177

Date: 28/08/2023

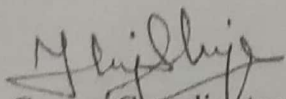
FOR STUDENTS OF S. Y. B. Sc. (SEM III)

REFERENCE: CERTIFICATE COURSE

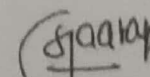
In the academic year 2023-24, the students of S.Y.B.Sc. (Sem III) must complete one certificate course in the current semester. These certificate courses shall commence from 5th September 2023 onwards. A list of subject-specific courses is mentioned below. Students may be admitted to one of the courses. The concerned students must complete the admission procedure through online mode. Each certificate course has 2 credits. For any query students may contact the course coordinators as listed below.

Sr. No.	Organizing Department	Title of course	Course Coordinator
1	Geography	Remote Sensing	Mr. Vinayak Chavan
2	Mathematics	Mathematics in Science	Mr. P. R. Puranik
3	Statistics	Quantitative biology	Mr. Chandrashekhar Swami
4	Chemistry	Instrumental techniques of chemical analysis	Mr. R. R. Gandhi
5	Physics	Renewable Energy Sources	Dr. Vijay Mohite
6	Microbiology	Basic Microbiology Laboratory Practices	Ms. P. C. Bhosale
7	Electronics	PCB and Circuit Designing	Dr. Aniket Kothawale
8	Botany	Post-harvest Management - Value Addition of Fruits and Vegetables	Prof. B. S. Mali
9	Zoology	Medical Diagnostics	Mr. K. U. More
10	Computer Science	Object Oriented Programming using C++	Mr. V. V. Shah

Course fee: Rs. 500/-


Course Coordinator
(Science Faculty)




Principal

Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science & Commerce,
Baramati
Autonomous

Department of Microbiology

Certificate Course Time Table: 2023-24

Course Title : CC028 : Basic Microbiology Laboratory Practices

Theory Lecture	Time/Date	15/09/2022 Friday	16/09/2022 Saturday	18/09/2022 Monday	20/09/2022 Wednesday	21/09/2022 Thursday
	8:00 to 9:00 am	PMD	NTD	PCB	PNK	KMG
	9:00 to 10:00 am	PMD	NTD	PCB	PNK	KMG
	10:00 to 11:00 am	--	--	PCB	PCB	--
Practical	Time/Date	22/09/2022 Friday	23/09/2022 Saturday	25/09/2022 Monday	26/09/2022 Tuesday	27/09/2022 Wednesday
	8:00am to 11:00am	PMD	PNK	KMG	PCB	NTD

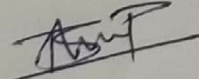
PCB= P.C.BHOSALE,

PMD= P.M.DHAPATE,

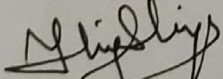
NTD= N.T.DEOKATE

PNK= P.N.KAMBLE,

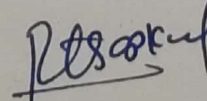
KMG= K.M.GAIKWAD


Course Co-ordinator

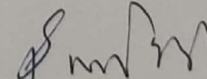
(CC-028)


Course Co-ordinator:

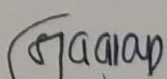
Science Faculty


Chief Coordinator:

Certificate Courses

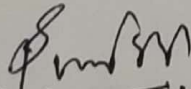

Head of Department

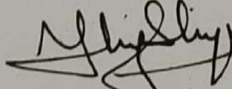
Microbiology

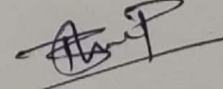

Principal

Report on the status of Certificate Course
Academic Year 2023-24

Faculty	Science
Class	S.Y.B.Sc
Semester	III
Title of course & Code	CC-0028
Duration of course (Dates)	15/09/2022 to 27/09/2022
Name of Coordinator	P.C.Bhosale
Department (of students who participated in course)	Microbiology
Number of students enrolled	42
Current status (Completed/Ongoing)	Completed
Number of students passed (in case of completed course)	42
Possible date of completion (In case of ongoing courses)	NA
Any other information	Certificates distributed


Dr. S.T. Pawar
HOD, Microbiology


Dr M.H. Gajbhiye
Coordinator :Science faculty


P.C. Bhosale
Course Coordinator

Department of Microbiology

Date: 23/10/2023

To,

The Principal,

Tuljaram Chaturchand College of Art's, Science & Commerce,

Baramati- 413102

Subject : Request to reimburse the remuneration of Certificate Course :CC-028 in Microbiology entitled as "Basic Microbiology Laboratory Practices" for S.Y.BSc of A.Y.2023-24

Respected Sir,

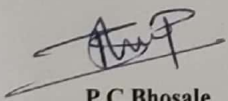
With reference to above mentioned subject, Certificate Course : CC-028 in Microbiology semester-I for S.Y.BSc Microbiology students of A.Y.2023-24 has been successfully completed during 15th to 27th Sept, 2023 For this course, students deposited total fee Rs 21000/- (Total student no :42*Fee: Rs500/- each) through online payment. So, as per your permission regarding remuneration i.e 70:30 ratio I request you to reimburse the amount Rs 14700 /- (70% of Rs21000/-) towards the staff conducted course.

Expenses:- course coordinator=Rs 1000/- (Rs 650/- per theory lecture & Rs 1000/- per practical)

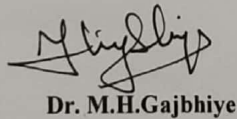
Teaching Staff	Theory 12 (12 hrs)	Practical 5 (20hrs)	Total(Rs)
Ms P.C. Bhosale (Co-ordinator)	4	1 (4)	4600/-
Ms N.T. Deokate	2	1 (4)	2300/-
Miss P.N.Kamble	2	1 (4)	2300/-
Miss K.M.Gaikwad	2	1 (4)	2300/-
Miss P.M. Dhapate	2	1 (4)	2300/-
*Non-Teaching staff			
Mr D. Zagade			450/-
Mr A.P. Sarwade			450/-
	TOTAL		Rs.14700/-

I request you to sanction the expenditure and give kind permission for disbursement of remuneration to staff.

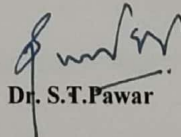
Thanking you.


P.C. Bhosale

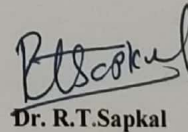
Course Coordinator
(CC-028)


Dr. M.H. Gajbhiye

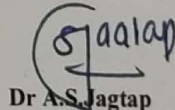
Coordinator:
Science Faculty


Dr. S.T. Pawar

Head of Department
Microbiology


Dr. R.T. Sapkal

Chief Coordinator
Certificate courses


Dr. A.S. Jagtap

Principal

Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science & Commerce,
Baramati
Autonomous

Certificate Course to be conducted for SyBSc 2023-24

Department of Microbiology

Certificate Course	No. of Credits	Course Fee (Rs)	Course Coordinator
Basic Microbiology Laboratory Practices	02	500/-	P. C. Bhosale (9657541800)

Course Title : Basic Microbiology Laboratory Practices

Nature of Course: Certificate Course

Course Syllabus

Course Objectives:

1. To cater the needs of students for building up their careers in industry & research
2. To enrich student's knowledge and train them in core Microbiology.
3. To inculcate sense of scientific responsibilities and social and environment awareness
4. To help students build-up a progressive and successful career.

Learning outcome:

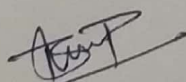
1. The major outcome is the understanding of basic principles and applied aspects of Microbiology and basic techniques of handling of Microbiology.
2. Theory supplemented with extensive laboratory expertise will help to work directly in applied fields (industry or institutions), without any additional training.
3. The trained and skilled man-power.

Credit :02

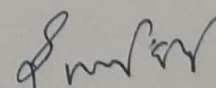
Sr no	Content	Lectures
1	Principle and working of : Autoclave, Hot Air Oven, Laminar Air Flow, Colorimeter, Micropipette, pH meter	2
2	Stains : Types and Preparation	2
3	Maintenance of Microbiology laboratory: Fumigation, cleaning of glassware, wrapping of glassware and making cotton plugs	3
4	Types and uses of media	2
5	Working of Microscope	1
6	Molar and normal solutions	2

Sr no	Content	Practical
1	Sterilization of media and glassware	1
2	Handling of pH meter, incubator, water bath and colorimeter	1
3	Handling of micropipette and Laminar air flow	1
4	Preparation of stains and reagent	1
5	Preparation of media and slants	1

Mode of Evaluation: Written Examination


Course

Coordinator


Head

Dept. of Microbiology

Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science & Commerce,
Baramati (Autonomous)
Department of Microbiology
S.Y.B.Sc Certificate Course: 2023-24
CourseTitle : CC028 : Basic Microbiology Laboratory Practices
Student list

SR NO	ROLL.NO	NAME OF STUDENT
1	11256	MISAL UTKARSH SUBHASH
2	10928	KADAM YASHRAJ SANTOSH
3	10983	KOLHATKAR PRACHI SANDEEP
4	10987	ADAWANE PRANALI HARISHCHANDRA
5	10988	PAWAR PAYAL ANIL
6	10989	HARIHAR NEHA SHIVAJI
7	10997	MANE SIDDHI SADANAND
8	10998	GAIKWAD ANKITA RAMRAJE
9	11006	TAKALE AMRUTA SHANKAR
10	11007	DOBHADA SANJANA SUKUMAR
11	11008	DADAS PALLAVI SHIVAJI
12	11009	KOTHAWALE SUHANI SANTOSH
13	11010	SOLANKAR SAMIKSHA BHARAT
14	11011	SOLANKAR NIKITA TUKARAM
15	11013	KUMBHAR POURNIMA KAILAS
16	11014	KOKARE POOJA SAKHARAM
17	11019	METAKARI SUNAMI DNYANDEO
18	11020	GOSAVI PAYAL SAMBHAJI
19	11021	ZAGADE SAKSHI LALASO
20	11024	SALUNKE VAIBHAVI SADASHIV
21	11025	SHITOLE DHANASHRI YOGESH
22	11026	GARDE ARYA ANILKUMAR
23	11027	BHOSALE NANDA RAJU
24	11028	PAWAR KOMAL LALA
25	11034	DATIR SWARALI DATTATRAY
26	11042	DANGE SANKET MAHADEV
27	11218	NANGARE SUKANYA NAVANATH
28	11225	SAWANT PANCHASHILA RAMCHANDRA
29	11228	KAMBKE TEJAS RAHUL
30	11229	RAJPUT PRIYA UMESH
31	11230	YELE ANJALI SURESH
32	11231	SARAK DNYANESHWARI DATTATRAY
33	11234	SHINDE RASIKA SANJAY
34	11237	KARANDE NIKITA HANUMANT
35	11238	KARE TEJSWINI SUNIL
36	11254	MALI PRASHANT DATTATRAY

Month - Sept 2023

Items

- 1) Total periods as per time table
- 2) Casual Leave
- 3) Duty Leave
- 4) Holidays
- 5) Non Teaching Days
- 6) Other
- 7) Total periods Not Engaged (2-6)
- 8) Total periods Engaged (1-7)
- 9) Extra periods

Encircle the Roll No, and Underline the column © in case of attendance below 40 percent

Class: S.Y.B.Sc.(Micro) Subject: Certificate Course (CC028) Name of professor: Prof. Bhosale P.C

Sr.No	Name	Roll No	Date																		Total No of periods Attended
			15	15	16	16	18	18	18	20	20	20	21	21	20	21	20	21			
1	SHINDE KATKA SANJAY	11234	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
2	KHANDAG ALE TEJAS TAHAJI	11280	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
3	KUMBEHAR POUENHIM A KAILAS	11013	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
4	RAJPUT PRIYA UMESH	11229	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
5	DANGE SHUBHAN GI KRUSHNA	11271	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
6	DADAS FALLAVI SHIVAJI	11008																	1		
7	BHOITE RUTUJA DILIP	11274	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
8	DADAS FALLAVI SHIVAJI	11008	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
9	DANGE SANKET MAHADEV	11042	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
10	MISAL UTKARSH SUBHASH	11256	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
11	MALI PRASHANT DATTATRA Y	11254	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
12	JADHAV ANUSHKA AMOL	11257	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
13	SARAK DNYANES HWARI DATTATRA	11231	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
14	NANGARE SUKANYA NAVANATH H	11218	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
15	KOLHATK AR PRACHI SANDEEP	10983	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
16	SHITOLE DEHANASH ELVOGESH	11025	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		
17	GAIKWAD ANIETA RAMRAJE	10998	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	©	12		

18	SOLANKA R NIKITA TUKARAM	11011	AK	12
19	TAKALE AMRUTA SHANKAR	11006	AK	12
20	MANE SIDDHI SADANAN	10997	AK	12
21	PAWAR PAYAL ANIL	10988	AK	12
22	YELE ANJALI SUKESH	11230	AK	12
23	SAWANT PANCHAS HILA RAMCHAN	11225	AK	12
24	FAWAR KOMAL LALA	11028	AK	12
25	ZAGADE SAKSHI LALASO	11021	AK	12
26	METAKARI SUNAMI DNYANDE	11019	AK	12
27	SALUNKE VAISHVI SADASHIV	11024	AK	12
28	GOSAVI PAYAL SAMBHaji	11020	AK	12
29	DORJANA SANJANA SUKUMAR	11007	AK	12
30	KOTHIKAWA LE SUHANI SANTOSH	11009	AK	12
31	KAKE TEJESWINI SUNIL	11238	AK	12
32	HARIDAR NEHA SITPAJ	10989	AK	12
33	ADAWANE PRANALI HARISHCHANDRA ANDREA	10987	AK	12
34	DATTE SWABALI DATTATRAYA TILY	11034	AK	12
35	MAHE SHEETRAJ RAMCHANDRA DEBA	11255	AK	12
36	EDGARE POOJA SARAFAR	11014	AK	12
37	KADAM TANISHA SANTOSH	10928	AK	12
38	SIVAKAR SARASWATI DATTATRAYA Y	11264	AK	12
39	SOLANKA R NIKITA TUKARAM	11011	AK	12

Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
(Autonomous)

Institute Code No : 0032	Subject Code : CC-028
Exam Center No : 016	Name of Course :- BASIC MICROBIOLOGY LABORATORY
	Exam Name : Certificate Course SEPT. 2023
	Sem : III
	Co-ordinator :- P.C.BHOSALE

Final Mark List [For A.Y 2023-24]

Roll No	PRN	Student Name	Marks/Grade/A	Remark	Class
11256	13223206560	MISAL UTKARSH SUBHASH	28/50	Successfully completed	S Y BSc
10928	13223206544	KADAM YASHRAJ SANTOSH	32/50	Successfully completed	S Y BSc
10983	13223206252	KOLHATKAR PRACHI SANDEEP	40/50	Successfully completed	S Y BSc
10987	13223206155	ADAWANE PRANALI HARISHCHANDRA	44/50	Successfully completed	S Y BSc
10988	13223206156	PAWAR PAYAL ANIL	42/50	Successfully completed	S Y BSc
10989	13223206165	HARIHAR NEHA SHIVAJI	44/50	Successfully completed	S Y BSc
10997	13223206220	MANE SIDDHI SADANAND	42/50	Successfully completed	S Y BSc
10998	13223206162	GAIKWAD ANKITA RAMRAJE	42/50	Successfully completed	S Y BSc
11006	13223206171	TAKALE AMRUTA SHANKAR	32/50	Successfully completed	S Y BSc
11007	13223206175	DOBHADA SANJANA SUKUMAR	28/50	Successfully completed	S Y BSc
11008	13223206233	DADAS PALLAVI SHIVAJI	34/50	Successfully completed	S Y BSc
11009	13223206233	KOTHAWALE SUHANI SANTOSH	32/50	Successfully completed	S Y BSc
11010	13223206227	SOLANKAR SAMIKSHA BHARAT	28/50	Successfully completed	S Y BSc
11011	13223206523	SOLANKAR NIKITA TUKARAM	28/50	Successfully completed	S Y BSc
11013	13223206524	KUMBHAR POURNIMA KAILAS	32/50	Successfully completed	S Y BSc
11014	13223206240	KOKARE POOJA SAKHARAM	32/50	Successfully completed	S Y BSc
11019	13223206170	METAKARI SUNAMI DNYANDEO	36/50	Successfully completed	S Y BSc
11020	13223206194	GOSAVI PAYAL SAMBHAJI	36/50	Successfully completed	S Y BSc
11021	13223206209	ZAGADE SAKSHI LALASO	34/50	Successfully completed	S Y BSc
11024	13223206183	SALUNKE VAIBHAVI SADASHIV	32/50	Successfully completed	S Y BSc
11025	13223206161	SHITOLE DHANASHRI YOGESH	40/50	Successfully completed	S Y BSc
11026	13223206164	GARDE ARYA ANILKUMAR	28/50	Successfully completed	S Y BSc
11027	13223206592	BHOSALE NANDA RAJU	28/50	Successfully completed	S Y BSc
11028	13223206530	PAWAR KOMAL LALA	34/50	Successfully completed	S Y BSc
11034	13223206531	DATIR SWARALI DATTATRAY	34/50	Successfully completed	S Y BSc
11042	13223206242	DANGE SANKET MAHADEV	32/50	Successfully completed	S Y BSc
11218	13223206562	NANGARE SUKANYA NAVANATH	18/50	Successfully completed	S Y BSc
11225	13223206310	SAWANT PANCHASHILA RAMCHANDRA	28/50	Successfully completed	S Y BSc
11228	13223206508	KAMBKE TEJAS RAHUL	26/50	Successfully completed	S Y BSc
11229	11223211228	RAJPUT PRIYA UMESH	30/50	Successfully completed	S Y BSc
11230	13223206259	YELE ANJALI SURESH	32/50	Successfully completed	S Y BSc
11231	13223206511	SARAK DNYANESHWARI DATTATRAY	36/50	Successfully completed	S Y BSc
11234	13213206603	SHINDE RASIKA SANJAY	30/50	Successfully completed	S Y BSc
11237	13213206555	KARANDE NIKITA HANUMANT	42/50	Successfully completed	S Y BSc
11238	13223206602	KARE TEJSWINI SUNIL	30/50	Successfully completed	S Y BSc
11254	13223206213	MALI PRASHANT DATTATRAY	30/50	Successfully completed	S Y BSc
11255	13223206601	NAIK SHIVRAJ RAMCHANDRA	28/50	Successfully completed	S Y BSc
11257	13223206546	JADHAV ANUSHKA AMOL	26/50	Successfully completed	S Y BSc
11264	13223206537	HIVARKAR SAKSHI DATTATRAY	32/50	Successfully completed	S Y BSc
11271	13223206250	DANGE SHUBHANGI KRUSHNAT	32/50	Successfully completed	S Y BSc
11274	13223206181	BHOITE RUTUJA DILIP	26/50	Successfully completed	S Y BSc
11280	13223206535	KHANDAGALE TEJAS TANAJI	26/50	Successfully completed	S Y BSc

(Signature)

Anekant Education Society's

TULJARAM CHATURCHAND COLLEGE

ARTS, SCIENCE & COMMERCE, BARAMATI

NAAC Re-accredited 'A+' (CGPA 3.55) Grade, ISO 9001-2015 Certified College, Religious Minority Institute

(Autonomous Institute)

Certificate

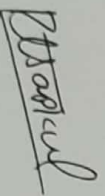
This is to certify that Mr./Miss. Mane Siddhi Sadanand

of Class: SY. BSc Sem. : III Roll No.: 10997 enrolled for the

Certificate Course: CCO28 : Basic Techniques in Microbiology of

Microbiology department and Completed the course successfully

during 15/09/23 to 27/09/23 through evaluation and earn 02 credits.



Coordinator



Course Incharge



Principal