

Dissemination of Education for Knowledge, Science and Culture"  
- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's  
**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**  
Department of Microbiology

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**Value Added Course**  
**"Microbial Quality Control**  
**in**  
**Pharmaceutical Industries"**

**Academic Year 2023 to 2024**



Dissemination of Education for Knowledge, Science and Culture"

- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's  
**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology**

**Value Added Course(2023-24)**

**"Microbial Quality Control in Pharmaceutical Industries"**

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VIVEKANAND COLLEGE, KOLHAPUR

(EMPOWERED AUTONOMOUS)

*Department of Microbiology*

ACADEMIC YEAR: 2023-24

Value Added Course in

# MICROBIAL QUALITY CONTROL IN PHARMACEUTICAL INDUSTRIES

**ADMISSIONS OPEN** (LIMITED SEATS ONLY)

Contact:

Ms. V.V. Misal : +919822376171

Mr. S.D. Gabale: +919970191188

Ms. S.A. Pise : +917507611308

Ms. N.R. Jadhav : +918308601468

Ms. A.A. Jadhav : +919922829198

**COURSE  
DURATION:  
1 MONTH**



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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology**

**Academic Year 2023-24**

**Date: 02.01.2024**

**NOTICE**

All the HOD's are hereby informed that admissions for Value Added Course in "Microbial Quality Control in Pharmaceutical Industries" organized by Department of Microbiology, Vivekanand College, Kolhapur (Empowered Autonomous) will start on 20.01.2024. All interested students are requested to contact the Department of Microbiology for registration. All the HOD's are requested to kindly send this notice on the respective whatsapp groups.

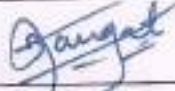
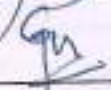
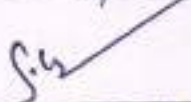
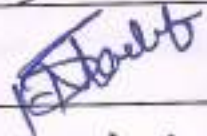

Registration Fees: Rs. 500

Total seats: 40



Dr. G. K. Sontakke

**HEAD**  
**DEPARTMENT OF MICROBIOLOGY**  
**VIVEKANAND COLLEGE, KOLHAPUR**  
**(EMPOWERED AUTONOMOUS)**

Sr. No.	Department	Name of HOD	Sign.
1	Botany	Dr. B. T. Dangat	
2	Zoology	Dr. G. K. Sontakke	
3	Bio Technology (Entire)	Mr. S. G. Kulkarni	
4	Bio Technology (Optional)	Ms. S. H. Nadaf	
5	Chemistry	Dr. Mrs. S. D. Shirke	



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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology (UG)**

**Academic Year 2023-24**

**Date: 20.01.2024**

**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"**

**NOTICE**

All the students who have admitted to Value Added Course in "Microbial Quality Control in Pharmaceutical Industries" of Department of Microbiology are hereby informed that the lectures of the Value Added Course will be conducted from 25/01/2024 every Monday to Saturday at 09.00 a.m - 11.00 a.m.



Dr. G.K.Sontakke

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**Department of Microbiology (UG)**

**Academic Year 2023-24**

**Value Added Course in**

**"Microbial Quality Control in Pharmaceutical Industries"**

**SYLLABUS**

**TOTAL HOURS: 30**

- **Unit 1: Microbiological Laboratory and Safe Practices** **No. of Hours : 15**
- A. Good laboratory practices - Good laboratory practices, Good microbiological practices
  - B. Biosafety cabinets – Working of biosafety cabinets, using protective clothing, specification for BSL-1, BSL-2, BSL-3.
  - C. Clean Room Concept- Classification, Sampling and control of Microorganisms
  - D. Discarding biohazardous waste – Methodology of Disinfection, Autoclaving & Incineration
  - E. Drug act schedule 1- IP, BP, USBP, GMP
- **Unit 2: Determining Microbes in Food / Pharmaceutical Sample** **No. of Hours : 15**
- A. Biochemical and immunological methods: Limulus lysate test for endotoxin , gel diffusion,
  - B. sterility testing for pharmaceutical products
  - C. Injectables
  - D. Molecular methods - Biosensors.
  - E. Calibration of instruments

➤ **SUGGESTED READING**

- Jay JM, Loessner MJ, Golden DA (2005) Modern Food Microbiology, 7th edition. Springer
- Baird RM, Hodges NA and Denyer SP (2005) Handbook of Microbiological Quality control in Pharmaceutical and Medical Devices, Taylor and Francis Inc.

➤ **COURSE OUTCOME**

After completing this course, students will be able to:-

- Understand clean room concept and its applications in pharmaceutical industries
- Apply good laboratory practices during work in pharmaceutical industries.
- Understand various drug acts related to pharmaceutical industries.
- Use biochemical and immunological methods for testing of pharmaceutical products



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**Department of Microbiology (UG)**

**Academic Year 2023-24**

**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"**

**SYLLABUS DISTRIBUTION**

Unit	Topic	No. of Lectures	Name of lecturer
1	A. Good laboratory practices	3	S.D.Gabale
	B. Bio safety cabinets	3	S.A.Pise
	C. Clean Room Concept	3	N.R.Jadhav
	D. Discarding biohazardous waste	3	N.R.Jadhav
	E. Drug act schedule 1	3	Guest lecture
2	A. Biochemical and immunological methods	3	V.V.Misal
	B. Injectables	3	V.V.Misal
	C. Biosensors	3	S.D.Gabale
	D. Calibration of instruments	3	A.A.Jadhav



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**Department of Microbiology (UG)**

**Academic Year 2023-24**

Date: 20.01.2024

Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"

**TIME-TABLE**

TIME	MON	TUE	WED	THURS	FRI	SAT
9.00 - 10.00 a.m.	VVM	SAP	NRJ	SDG	AAJ	VVM/ SAP/ AAJ
10.00 - 11.00 a.m.	AAJ	SDG	VVM	NRJ	SAP	NRJ/ SDG

VVM- Vrushali V Misal, SDG- Suraj D Gabale, SAP- Shweta A Pise, NRJ- Nikita R Jadhav, AAJ- Anjor A Jadhav

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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology (UG)**

**B.Sc. I Student List (Batch 2023-24)**

SR. NO.	NAME OF STUDENT	ROLL NO.
1	Bakale Poonam Raju	7465
2	Bansode Ankita Nagnath	7466
3	Dongare Samruddhi Laxman	7467
4	Jadhav Harshali Uttam	7469
5	Mullani Sophiya	7470
6	Parit Amruta Eknath	7471
7	Patil Achal Bhaskar	7472
8	Patil Janhavi Ashok	7473
9	Patil Mrujala Maleji	7474
10	Patil Sanjyoti Ramchandra	7475
11	Patil Vidula Manik	7476
12	Shinde Janhvi Nitin	7477
13	Teli Prajakta Namdev	7478
14	Chougale Sakshi Rajesh	7479
15	Ingale Abhishek Angad	7480
16	Mane Sakshi Manohar	7481
17	Masute Bhagyashree Dhanyakumar	7482
18	Rathi Sanjana Pavankumar	7483
19	Watwade Saurabh Sanjay	7484
20	Akkole Poonam Anil	7485
21	Amane Aditya Avadhut	7486
22	Bamane Durgesh baban	7487
23	Dave Dhruv Govind	7488
24	Divase Tanishka Rahul	7489
25	Gharunge Archita C.	7490
26	Gole Samruddhi Dattatray	7491
27	Gurav Gouri Vidyasagar	7492
28	Jadhav Prachi Ramesh	7493
29	Jambhale Rajvardhan Vishwas	7494
30	Kadam kalyani Prakash	7495
31	Kadatare Manthn Vinay	7496
32	Kamble Sanika Nagesh	7498
33	Karalkar Hardik Arun	7500
34	Khatib Juyera Ilai	7500
35	Kumbhar Rutuja Suresh	7501
36	Mahadik Rajveer Suraj	7502
37	Mane Sanjana Dattatray	7503

38	Marathe Aradhana Satish	7504
39	Matre Pooja Shankar	7405
40	Nirankari Tarana Vishnudas	7506
41	Patil Janhavi Nitin	7507
42	Patil Priti Pramod	7509
43	Pail Swarup Ramchandra	7510
44	Pawar Samiksha Santosh	7511
45	Pidwani Disha Jairamdas	7512
46	Pishte Sanika Vijay	7513
47	Ranbhare Sujal Rama	7514
48	Rode Kaveri Ravindra	7515
49	Shahapure Anirudha Uijaykumar	7516
50	Shaikh Jiya Ajij	7517
51	Shaikh Sadiya Shakil	7518
52	Shetti Omkar Vidyasagar	7519
53	Suryavanshi Siddhi Satish	7520
54	Sutar Dhanashree Rajendra	7521
55	Swami Sanket Kalayya	7522
56	Ugave Sarika Kashinath	7523



*GK*

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**DEPARTMENT OF MICROBIOLOGY**  
**VIVEKANAND COLLEGE, KOLHAPUR**  
 (Empowered Autonomous)

**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology (UG)**

**B.Sc. II Student List (Batch 2023-24)**

SR.NO.	NAME	ROLL NO.
1	Abrange Vaishnavi Vinod	7843
2	Bhosle Vedika Sudhir	7844
3	Chougale Sanika Vishnu	7845
4	Dindyal Prabodhini Raju	7846
5	Dinde Ankita Rangrao	7847
6	Gaikwad Divya Sanjay	7848
7	Gaikwad Nikita Nandkumar	7849
8	Gurav Mansi Sunil	7850
9	Hajare Aishwarya Ganesh	7851
10	Hardikar Yogi Ashutosh	7852
11	Harshe Arpita Ashok	7853
12	Jadhav Karan Dipak	7854
13	Jadhav Vinayak Sanjay	7855
14	Jasud Rutuja Tanaji	7856
15	Jevrani Simran Anil	7857
16	Kachare Ishwari Pradeep	7858
17	Kamat Sanskruti Santosh	7859
18	Khanvilkar Anjali Hemant	7860
19	Kharade Sanchit Sachin	7861
20	Khot Vaishnavi Jitendra	7862
21	Korane Harshad Mahesh	7863
22	Kulkarni Sai Vivek	7864
23	Lad Anjali Vijay	7865
24	Ligade Smeet Sunil	7866
25	Majgavkar Sanika Sagar	7867
26	Mali Prachi Sanjay	7868
27	Mane Rohan Baban	7869
28	Mujawar Aabida Altaf	7870
29	Murti Vanshita Sanjay	7871
30	Parulekar Diksha Devdatta	7872
31	Patil Avantika Arun	7873
32	Patil Kartiraj Bhagwan	7874
33	Patil Sammed Annaso	7875
34	Patil Sharwari Yuvraj	7876
35	Patil Suhani Sadashiv	7877
36	Powar Diya Kiran	7878
37	Prabhu Savali Shivaji	7879

38	Shaikh Mushfira Balu	7880
39	Shaikh Rizwan firoj	7881
40	Shelke Yogesh Balu	7882
41	Shewale Prithviraj Subhash	7883
42	Sonule Sushant Krishnat	7884
43	Sutar Jayshri Krishnat	7885
44	Wadkar Samrudhi Dhanaji	7886
45	Yadav Sushant Harishchandra	7887
46	Yatam Ashutosh Bhagvan	7931
47	Todkar Nirjara Shivaji	7917
48	Chavan Sanika Pradeep	7924



*GK*

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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology (UG)**

**B.Sc. III Student List (Batch 2023-24)**

SR. NO.	NAME	ROLL NO.
1	Angaj Aishwarya Maruti	8398
2	Balekundri Dhanashri Raju	8399
3	Bhosale Sharayu Pradeep	8400
4	Chandala Vaishnavi Vivek	8401
5	Chavan Sanika Sagar	8402
6	Dabholkar Pravarta Abhijit	8403
7	Ekshinge Pranali Pandit	8404
8	Gurav Atharva Ramdas	8405
9	Gurav Shivani Vinayak	8406
10	Hande Pallavi Ravindra	8407
11	Hawal Arpita Sachin	8408
12	Ingavale Shravani Kiran	8409
13	Jadhav Milisha Surendra	8410
14	Jatrate Sanika Mohan	8411
15	Kalamkar Asavari Anil	8412
16	Kamble Tejaswini Maruti	8413
17	Kandalkar Namrata Anil	8414
18	Kandalkar Shukrani Chandrakant	8415
19	Kashid Snehal Babaso	8416
20	Kesarkar Prachi Chandrakant	8417
21	Khairmode Swarupa Prasad	8418
22	Khot Harshada Pradip	8419
23	Koli Sakshi Dipak	8420
24	Lole Shriya Prakash	8421
25	Madhale Ashlesha Shivaling	8422
26	Malavi Rahul Gautam	8423
27	Mane Yash Sanjay	8424
28	Mulik Mohini Shivaji	8425
29	Mulla Sanovar Salim	8426
30	Padaval Damini Mohan	8427
31	Pardeshi Shrutika Manik	8428
32	Parkar Siddhi Anil	8429
33	Patil Arpita Shivaji	8430
34	Patil Pooja Amar	8431
35	Patil Samruddhi Sudhir	8432
36	Patil Sanika Sanjay	8433
37	Patil Sanika Shital	8434
38	Patil Sanika Vishwas	8435
39	Patil Smita Lakshman	8436
40	Pawar Galaxy Sunil	8437
41	Pisal Vaishnavi Ramesh	8438
42	Potdar Shefali Satish	8439

43	Powar Rushita Dinkar	8440
44	Sahani Ankita Chotelal	8441
45	Sankpal Sourabh Rajaram	8442
46	Sawant Rakhi Raviraj	8443
47	Sawant Rohan Ravindra	8444
48	Shinde Shreya Shrikant	8445
49	Surgali Shreeshail Mallappa	8446
50	Sutar Kedar Santosh	8447
51	Thorbole Sanika Prakash	8448
52	Vharamble Pranali Shivaji	8449
53	Gavari Sapana Shivram	8474



A handwritten signature in blue ink, appearing to be "G. K. Sontakke".

Dr. G. K. Sontakke

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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology (UG)**

Academic Year 2023-24

Value Added Course in

"Microbial Quality Control in Pharmaceutical Industries"

ATTENDANCE SHEET

BATCH 1

Sr. No.	Name of Student	25/1/24	27/1/24	29/1/24	30/1/24	31/01/24	01/2/24	Total
1	Adanna Pranav Bhauso	<del>P.P. Bhuso</del>	P.P. Bhuso	P.P. Bhuso	P.P. Bhuso	Ab	Ab	04
2	Bakale Poonam Raju	<del>P.R. Bakale</del>	P.R. Bakale	P.R. Bakale	P.R. Bakale	Ab	Ab	04
3	Bawadekar Shrutika Anant	<del>Azwadekar</del>	Azwadekar	Azwadekar	Azwadekar	Ab	Azwadekar	04
4	Bhambure Shravani Kailas	<del>Shravani</del>	Shravani	Shravani	Shravani	Shravani	Ab	05
5	Birje Triveni Pundlik	<del>Birje</del>	Birje	Birje	Birje	Birje	Birje	06
6	Chavan Sanika Pradeep	<del>Chavan</del>	Chavan	Chavan	Chavan	Chavan	Chavan	06
7	Chikalkar Shruti Nitin	<del>Shrikar</del>	Shrikar	Shrikar	Shrikar	Shrikar	Shrikar	06
8	Chougule Sanika Vishnu	<del>Sc</del>	Sc	Sc	Sc	Sc	Sc	06
9	Dhavan Vaishnavi Santosh	<del>Shas</del>	Shas	Shas	Shas	Shas	Shas	06
10	Dinde Ankita Rangrao	<del>A.R.D</del>	Ab	Ab	Ab	A.R.D	A.R.D	03
11	Dongare Samruddhi Laxman	Ab	Ab	Ab	Ab	<del>Spangare</del>	Spangare	02
12	Ekshinge Pranali Pandit	Ab	Ab	Ab	Ab	Ab	Ab	00
13	Gaikwad Divya Sanjay	Ab	Ab	Ab	Ab	Ab	Ab	00
14	Gonugade Bhakti Kishor	<del>B.Konugade</del>	B.Konugade	Ab	B.Konugade	B.Konugade	Ab	04
15	Gurav Isha Jagdish	<del>Jagdish</del>	Jagdish	Jagdish	Jagdish	Ab	Ab	04
16	Ingavale Shravani Kiran	Ab	Ab	Ab	Ab	Ab	Ab	00
17	Jadhav Harshali Uttam	<del>Hidhvi</del>	Hidhvi	Hidhvi	Hidhvi	Hidhvi	Hidhvi	06
18	Jadhav Sanika Sambhaji	<del>Shale</del>	Shale	Shale	Shale	Shale	Shale	06
19	Jasud Rutuja Tanaji	<del>Rasud</del>	Ab	Ab	Ab	Ab	Ab	01

SAP

AAZ

SDA

AAZ

VVM

SAP



Sr. No.	Name of Student	25/1/24	27/1/24	29/1/24	30/1/24	31/01/24	01/02/24	Total
20	Joshi Shambhavi Dhananjay	<del>Sdoshi</del>	Ab	Ab	Ab	<del>Sdoshi</del>	<del>Sdoshi</del>	03
21	Kachare Ishwari Pradeep	<del>Ishwari</del>	<del>Ishwari</del>	<del>Ishwari</del>	<del>Ishwari</del>	<del>Ishwari</del>	<del>Ishwari</del>	06
22	Kale Arvind Bhoja	<del>Arvind</del>	<del>Arvind</del>	<del>Arvind</del>	<del>Arvind</del>	<del>Arvind</del>	<del>Arvind</del>	06
23	Kamble Anushka Sandip	Ab	Ab	Ab	Ab	Ab	Ab	00
24	Kamble Seema Shivaji	<del>Seema</del>	<del>Seema</del>	<del>Seema</del>	<del>Seema</del>	<del>Seema</del>	Ab	05
25	Kanekar Shruti Sandeep	Ab	Ab	Ab	Ab	<del>Shruti</del>	<del>Shruti</del>	02
26	Karalkar Hardik Arun	<del>Hardik</del>	Ab	Ab	Ab	<del>Hardik</del>	Ab	02
27	Kavathekar Yashovardhan Madanmohan	<del>Yashovardhan</del>	<del>Yashovardhan</del>	<del>Yashovardhan</del>	<del>Yashovardhan</del>	<del>Yashovardhan</del>	Ab	05
28	Kharade Sanchit Sachin	<del>Sanchit</del>	<del>Sanchit</del>	<del>Sanchit</del>	<del>Sanchit</del>	<del>Sanchit</del>	<del>Sanchit</del>	06
29	Khatib Juyera Ilai	Ab	Ab	Ab	Ab	<del>Juyera</del>	<del>Juyera</del>	02
30	Kothale Samiksh Shital	<del>Samiksh</del>	<del>Samiksh</del>	<del>Samiksh</del>	<del>Samiksh</del>	<del>Samiksh</del>	Ab	05
31	Kulkarni Rucha Radhesh	<del>Rucha</del>	<del>Rucha</del>	<del>Rucha</del>	<del>Rucha</del>	<del>Rucha</del>	Ab	05
32	Lad Anjali Vijay	Ab	Ab	Ab	Ab	Ab	Ab	05
33	Mahind Samruddhi Sanjay	<del>Samruddhi</del>	<del>Samruddhi</del>	<del>Samruddhi</del>	<del>Samruddhi</del>	<del>Samruddhi</del>	<del>Samruddhi</del>	06
34	Mestri Sophiya Saleem	<del>Sophiya</del>	<del>Sophiya</del>	<del>Sophiya</del>	<del>Sophiya</del>	Ab	Ab	04
35	More Ankita Shrikant	<del>Ankita</del>	<del>Ankita</del>	<del>Ankita</del>	<del>Ankita</del>	Ab	Ab	04
36	Mullani Sophiya Wasimraj	Ab	Ab	Ab	Ab	Ab	Ab	00
37	Navaghane Sanmati Rajabhau	<del>Sanmati</del>	<del>Sanmati</del>	<del>Sanmati</del>	<del>Sanmati</del>	Ab	<del>Sanmati</del>	05
38	Parit Amruta Eknath	<del>Amruta</del>	<del>Amruta</del>	<del>Amruta</del>	<del>Amruta</del>	Ab	<del>Amruta</del>	05
39	Parit Sucheta Ranjeet	<del>Sucheta</del>	<del>Sucheta</del>	<del>Sucheta</del>	<del>Sucheta</del>	Ab	<del>Sucheta</del>	05
40	Parulekar Diksha Devdatta	<del>Diksha</del>	<del>Diksha</del>	<del>Diksha</del>	<del>Diksha</del>	<del>Diksha</del>	<del>Diksha</del>	06

VVM

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VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

Department of Microbiology (UG)

Academic Year 2023-24

Value Added Course in

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ATTENDANCE SHEET

BATCH 2

Sr. No.	Name of Student	25/1/24	27/1/24	29/1/24	30/1/24	31/01/24	01/02/24	Total
41	Patil Achal Bhaskar	Ab	Ab	Ab	Ab	Ab	Ab	02
42	Patil Chetan Balkrishna	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	06
43	Patil Janhavi Ashok	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	06
44	Patil Ketan Avinash	<del>Katani</del>	<del>Katani</del>	<del>Katani</del>	<del>Katani</del>	<del>Katani</del>	<del>Katani</del>	06
45	Patil Mrujala Maloji	Ab	Ab	Ab	Ab	<del>Mrujala</del>	<del>Mrujala</del>	02
46	Patil Neha Laxman	Patil	Ab	Ab	Patil	Ab	Ab	02
47	Patil Niraj Rajgonda	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	06
48	Patil Pratik Aadgonda	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	06
49	Patil Pratiksha Dattatray	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	06
50	Patil Sharwari Yuvraj	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	06
51	Patil Shridhar Sagar	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	06
52	Patil Vidula Manik	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	06
53	Pawar Swati Pravin	<del>Pawar</del>	<del>Pawar</del>	<del>Pawar</del>	<del>Pawar</del>	Ab	<del>Pawar</del>	06
54	Phope Kamudi Prasad	Ab	Ab	Ab	Ab	Ab	Ab	06
55	Pol Eshwari Parsu	<del>Pol</del>	<del>Pol</del>	<del>Pol</del>	<del>Pol</del>	<del>Pol</del>	<del>Pol</del>	06
56	Prabhu Savali Shivaji	<del>Prabhu</del>	<del>Prabhu</del>	<del>Prabhu</del>	<del>Prabhu</del>	<del>Prabhu</del>	<del>Prabhu</del>	06
57	Rathi Sanjana Satish <small>Pawan kumar</small>	<del>Rathi</del>	<del>Rathi</del>	<del>Rathi</del>	<del>Rathi</del>	<del>Rathi</del>	Ab	05
58	Salokhe Harshdeep Suhas	Ab	Ab	Ab	Ab	<del>Salokhe</del>	<del>Salokhe</del>	02
59	Sawant Viraj Jaydeep	Ab	Ab	Ab	<del>Sawant</del>	<del>Sawant</del>	Ab	02
60	Sawant Rakhi Raviraj	Ab	Ab	Ab	Ab	Ab	Ab	06

Sr. No.	Name of Student	25/1/24	27/1/24	29/1/24	30/1/24	31/1/24	02/02/24	Total
61	Sawant Samiksha Chandrakant	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	06
62	Shaikh Mushfira Balu	Ab	Ab	Ab	Ab	Ab	Ab	01
63	Shewale Yogesh Sujit	<del>Ab</del>	Ab	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	05
64	Shinde Mayuri Madhukar	Ab	Ab	Ab	Ab	Ab	Ab	02
65	Suryavanshi Siddhi Satish	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	Ab	05
66	Sutar Jayshri Krushnat	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	Ab	Ab	04
67	Talekar Samrudhee Anil	<del>Ab</del>	Ab	Ab	Ab	Ab	Ab	01
68	Tashildar Kiran Balkrushna	<del>Ab</del>	Ab	Ab	<del>Ab</del>	Ab	<del>Ab</del>	03
69	Teli Prajakta Namdev	Ab	Ab	Ab	Ab	Ab	P.N. Tel.	01
70	Thakare Omkar Santosh	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	Ab	<del>Ab</del>	05
71	Yadav Shruti Subhash	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	Ab	05
72	Diya Kiran Powar	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	Ab	<del>Ab</del>	Ab	04



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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology (UG)**

**Academic Year 2023-24**

**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"  
ATTENDANCE SHEET**

**BATCH 1**

Sr. No.	Name of Student	6/2/24	07/02/24	08/2/24	10/02/24	13/02/24	14/02/24	Total
1	Adanna Pranav Bhauso	Ab	Ab	Ab	Ab	Ab	Ab	06
2	Bakale Poonam Raju	<del>P.P. Bakale</del>	<del>P.P. Bakale</del>	<del>P.P. Bakale</del>	Ab	Ab	Ab	03
3	Bawadekar Shrutika Anant	Ab	Ab	Ab	Ab	<del>Bawadekar</del>	Ab	01
4	Bhambure Shravani Kailas	<del>Shravani</del>	<del>Shravani</del>	<del>Shravani</del>	Ab	Ab	Ab	03
5	Birje Triveni Pundlik	<del>Birje</del>	<del>Birje</del>	<del>Birje</del>	<del>Birje</del>	Ab	Ab	04
6	Chavan Sanika Pradeep	Ab	Ab	Ab	Ab	Ab	Ab	06
7	Chikalkar Shruti Nitin	Ab	<del>Chikalkar</del>	<del>Chikalkar</del>	<del>Chikalkar</del>	<del>Chikalkar</del>	Ab	04
8	Chougule Sanika Vishnu	Ab	<del>SC</del>	<del>SC</del>	<del>SC</del>	<del>SC</del>	<del>SC</del>	05
9	Dhavan Vaishnavi Santosh	<del>Dhavan</del>	Ab	<del>Dhavan</del>	<del>Dhavan</del>	<del>Dhavan</del>	Ab	03
10	Dinde Ankita Rangrao	<del>A.R.D</del>	Ab	<del>A.R.D</del>	Ab	<del>A.R.D</del>	<del>A.R.D</del>	03
11	Dongare Samruddhi Laxman	<del>Samruddhi</del>	<del>Samruddhi</del>	<del>Samruddhi</del>	Ab	<del>Samruddhi</del>	Ab	04
12	Ekshinge Pranali Pandit	Ab	<del>Ekshinge</del>	<del>Ekshinge</del>	Ab	Ab	<del>Ekshinge</del>	03
13	Gaikwad Divya Sanjay	Ab	<del>Divya</del>	Ab	Ab	Ab	Ab	01
14	Gonugade Bhakti Kishor	Ab	<del>Bhakti</del>	Ab	Ab	Ab	Ab	01
15	Gurav Isha Jagdish	Ab	Ab	Ab	Ab	Ab	Ab	00
16	Ingavale Shravani Kiran	Ab	S.K. Ingavale	Ab	Ab	Ab	S.K. Ingavale	02
17	Jadhav Harshali Uttam	<del>Harshali</del>	<del>Harshali</del>	<del>Harshali</del>	Ab	<del>Harshali</del>	<del>Harshali</del>	05
18	Jadhav Sanika Sambhaji	<del>Sanika</del>	Ab	<del>Sanika</del>	Ab	<del>Sanika</del>	Ab	03
19	Jasud Rutuja Tanaji	<del>Rasud</del>	<del>Rasud</del>	<del>Rasud</del>	Ab	<del>Rasud</del>	<del>Rasud</del>	05

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Sr. No.	Name of Student	6/2/24	07/02/24	08-02-24	10/02/24	13/02/24	14/02/24	Total
20	Joshi Shambhavi Dhananjay	Sidashi	Sidashi	Sidashi	Sidashi	Sidashi	Ab	05
21	Kachare Ishwari Pradeep	Ab	Ishwari	Ishwari	Ishwari	Ishwari	Ab	05
22	Kale Arvind Bhoja	Ab	Arvind	Arvind	Arvind	Arvind	Arvind	06
23	Kamble Anushka Sandip	Ab	Ab	Ab	Ab	Ab	Ab	01
24	Kamble Seema Shivaji	Ab	Ab	Ab	Ab	Ab	Ab	03
25	Kanekar Shruti Sandeep	Ab	Ab	Ab	Ab	Ab	Ab	02
26	Karalkar Hardik Arun	Ab	Ab	Ab	Ab	Ab	Ab	01
27	Kavathekar Yashovardhan Madanmohan	Ab	Ab	Ab	Ab	Ab	Ab	02
28	Kharade Sanchit Sachin	Ab	Ab	Ab	Ab	Ab	Ab	05
29	Khatib Juyera Ilai	Ab	Ab	Ab	Ab	Ab	Ab	02
30	Kothale Samiksh Shital	Ab	Ab	Ab	Ab	Ab	Ab	02
31	Kulkarni Rucha Radhesh	Ab	Ab	Ab	Ab	Ab	Ab	02
32	Lad Anjali Vijay	Ab	Ab	Ab	Ab	Ab	Ab	02
33	Mahind Samruddhi Sanjay	Ab	Ab	Ab	Ab	Ab	Ab	02
34	Mestri Sophiya Saleem	Ab	Ab	Ab	Ab	Ab	Ab	01
35	More Ankita Shrikant	Ab	Ab	Ab	Ab	Ab	Ab	02
36	Mullani Sophiya Wasimraj	Ab	Ab	Ab	Ab	Ab	Ab	00
37	Navaghane Sanmati Rajabhau	Ab	Ab	Ab	Ab	Ab	Ab	04
38	Parit Amruta Eknath	Ab	Ab	Ab	Ab	Ab	Ab	01
39	Parit Sucheta Ranjeet	Ab	Ab	Ab	Ab	Ab	Ab	03
40	Parulekar Diksha Devdatta	Ab	Ab	Ab	Ab	Ab	Ab	04

Sr. No.	Name of Student	6/2/24	07/02/24	8/02/24	10/02/24	13/02/24	14/02/24	Total
61	Sawant Samiksha Chandrakant	<del>Ab</del>	Ab	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	Ab	04
62	Shaikh Mushfira Balu	Ab	Ab	Ab	Ab	Ab	Ab	00
63	Shewale Yogesh Sujit	Ab	<del>Shewale</del>	<del>Shewale</del>	<del>Shewale</del>	<del>Shewale</del>	Ab	04
64	Shinde Mayuri Madhukar	Ab	<del>MS</del>	<del>MS</del>	Ab	Ab	Ab	02
65	Suryavanshi Siddhi Satish	Ab	<del>Siddhi</del>	<del>Siddhi</del>	<del>Siddhi</del>	<del>Siddhi</del>	Ab	00
66	Sutar Jayshri Krushnat	Ab	Ab	<del>Warte</del>	<del>Warte</del>	<del>Warte</del>	Ab	03
67	Talekar Samrudhee Anil	<del>Ab</del>	Ab	Ab	Ab	Ab	Ab	01
68	Tashildar Kiran Balkkrushna	Ab	Ab	Ab	<del>Kashidkar</del>	Ab	Ab	01
69	Teli Prajakta Namdev	P.N. Teli	Ab	P.N. Teli	Ab	Ab	Ab	02
70	Thakare Omkar Santosh	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	Ab	<del>Ab</del>	Ab	04
71	Yadav Shruti Subhash	<del>Ab</del>	Ab	<del>Shruti</del>	<del>Shruti</del>	Ab	Ab	03
72.	Vaibhavi Yashika Armodan	<del>Ab</del>	Ab	<del>Yashika</del>	<del>Yashika</del>	Ab	Ab	03
73.	Arya Heramb Pednekar	<del>Ab</del>	Ab	<del>Heramb</del>	<del>Heramb</del>	Ab	Ab	03
74.	Nayan Amar Pinjare	<del>Ab</del>	Ab	<del>Pinjare</del>	<del>Pinjare</del>	Ab	Ab	03
75.	Diya Kiran Powar	<del>Ab</del>	<del>Ab</del>	<del>Powar</del>	<del>Powar</del>	<del>Ab</del>	<del>Ab</del>	00



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Department of Microbiology (UG)

Academic Year 2023-24

Value Added Course in

"Microbial Quality Control in Pharmaceutical Industries"

ATTENDANCE SHEET

BATCH I

Sr. No.	Name of Student	15/02/24	20/02/24	21/02/24	22/2/24	23/2/24	20/02/24	Total
1	Adanna Pranav Bhauso	Ab	Ab	Ab	Ab	Ab	Ab	
2	Bakale Poonam Raju	Ab	Ab	Ab	Ab	Ab	Ab	
3	Bawadekar Shrutika Anant	<del>Bawadekar</del>	<del>Bawadekar</del>	<del>Bawadekar</del>	Ab	Ab	Ab	
4	Bhambure Shravani Kailas	<del>Bhambure</del>	Ab	Ab	Ab	Ab	<del>Shravani</del>	
5	Birje Triveni Pundlik	Birje	Ab	Ab	Birje	Birje	Birje	
6	Chavan Sanika Pradeep	Ab	Ab	Ab	Ab	Ab	Ab	
7	Chikalkar Shruti Nitin	<del>Chikalkar</del>	<del>Chikalkar</del>	<del>Chikalkar</del>	<del>Chikalkar</del>	<del>Chikalkar</del>	<del>Chikalkar</del>	
8	Chougule Sanika Vishnu	SC	SC	SC	SC	SC	SC	
9	Dhavan Vaishnavi Santosh	Ab	Ab	Ab	Ab	Ab	<del>Vaish</del>	
10	Dinde Ankita Rangrao	A.R.D.	Ab	Ab	A.R.D.	A.R.D.	Ab	
11	Dongare Samruddhi Laxman	<del>Sdongare</del>	<del>Sdongare</del>	<del>Sdongare</del>	Ab	Ab	<del>Sdongare</del>	
12	Ekshinge Pranali Pandit	Ab	Ab	Ab	Ab	Ab	Ab	
13	Gaikwad Divya Sanjay	Ab	Ab	Ab	Ab	Ab	Ab	
14	Gonugade Bhakti Kishor	<del>Gonugade</del>	<del>Gonugade</del>	<del>Gonugade</del>	Ab	Ab	<del>Bhakti</del>	
15	Gurav Isha Jagdish	Ab	Ab	Ab	Ab	Ab	<del>Isha</del>	
16	Ingavale Shravani Kiran	Ab	Ab	Ab	Ab	Ab	Ab	
17	Jadhav Harshali Uttam	<del>Harshali</del>	Ab	Ab	<del>Harshali</del>	<del>Harshali</del>	<del>Harshali</del>	
18	Jadhav Sanika Sambhaji	<del>Sanika</del>	<del>Sanika</del>	<del>Sanika</del>	Ab	Ab	<del>Sanika</del>	
19	Jasud Rutuja Tanaji	Rasud	Ab	Ab	Rasud	Rasud	Ab	

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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology (UG)**

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"Microbial Quality Control in Pharmaceutical Industries"  
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**BATCH 2**

Sr. No.	Name of Student	15/02/24	20/02/24	21/02/24	22/02/24	23/02/24	26/02/24	Total
41	Patil Achal Bhaskar	Ab	Ab	Ab	Ab	Ab	Ab	
42	Patil Chetan Balkrishna	Ab	Ab	Ab	Ab	Ab	Ab	
43	Patil Janhavi Ashok	Ab	Ab	Ab	Ab	Ab	Ab	
44	Patil Ketan Avinash	Ab	Ab	Ab	Ab	Ab	Ab	
45	Patil Mrujala Maloji	Ab	Ab	Ab	Ab	Ab	Ab	
46	Patil Neha Laxman	Ab	Ab	Ab	Ab	Ab	Ab	
47	Patil Niraj Rajgonda	Ab	Ab	Ab	Ab	Ab	Ab	
48	Patil Pratik Aadgonda	Ab	Ab	Ab	Ab	Ab	Ab	
49	Patil Pratiksha Dattatray	Ab	Ab	Ab	Ab	Ab	Ab	
50	Patil Sharwari Yuvraj	Ab	Ab	Ab	Ab	Ab	Ab	
51	Patil Shridhar Sagar	Ab	Ab	Ab	Ab	Ab	Ab	
52	Patil Vidula Manik	Ab	Ab	Ab	Ab	Ab	Ab	
53	Pawar Swati Pravin	Ab	Ab	Ab	Ab	Ab	Ab	
54	Phope Kamudi Prasad	Ab	Ab	Ab	Ab	Ab	Ab	
55	Pol Eshwari Parsu	Ab	Ab	Ab	Ab	Ab	Ab	
56	Prabhu Savali Shivaji	Ab	Ab	Ab	Ab	Ab	Ab	
57	Rathi Sanjana Satish	Ab	Ab	Ab	Ab	Ab	Ab	
58	Salokhe Harshdeep Suhas	Ab	Ab	Ab	Ab	Ab	Ab	
59	Sawant Viraj Jaydeep	Ab	Ab	Ab	Ab	Ab	Ab	
60	Sawant Rakhi Raviraj	Ab	Ab	Ab	Ab	Ab	Ab	

Sr. No.	Name of Student	15/02/24	20/02/24	21/02/24	22/02/24	23/02/24		Total
61	Sawant Samiksha Chandrakant	<del>Ab</del>	<del>Ab</del>	<del>Ab</del>	Ab	<del>Ab</del>	<del>Ab</del>	
62	Shaikh Mushfira Balu	Ab	Ab	Ab	Ab	Ab	Ab	
63	Shewale Yogesh Sujit	<del>Shewale</del>	<del>Shewale</del>	<del>Shewale</del>	<del>Shewale</del>	<del>Shewale</del>	<del>Shewale</del>	
64	Shinde Mayuri Madhukar	<del>Shinde</del>	<del>Shinde</del>	<del>Shinde</del>	<del>Shinde</del>	<del>Shinde</del>	<del>Shinde</del>	
65	Suryavanshi Siddhi Satish	<del>Siddhi</del>	<del>Siddhi</del>	<del>Siddhi</del>	<del>Siddhi</del>	<del>Siddhi</del>	<del>Siddhi</del>	
66	Sutar Jayshri Krushnat	<del>Sutar</del>	<del>Sutar</del>	<del>Sutar</del>	Ab	<del>Sutar</del>	<del>Sutar</del>	
67	Talekar Samrudhee Anil	Ab	Ab	Ab	Ab	Ab	Ab	
68	Tashildar Kiran Balkrushna	<del>Kashikar</del>	Ab	Ab	Ab	Ab	<del>Tashildar</del>	
69	Teli Prajakta Namdev	P.N. Teli.	P.N. Teli.	P.N. Teli.	Ab	Ab	P.N. Teli.	
70	Thakare Omkar Santosh	<del>Thakare</del>	Ab	Ab	Ab	<del>Thakare</del>	<del>Thakare</del>	
71	Yadav Shruti Subhash	<del>Shruti</del>	<del>Shruti</del>	<del>Shruti</del>	Ab	<del>Shruti</del>	<del>Shruti</del>	
72	Powar Diya Kiran	Ab	Ab	Ab	Ab	Ab	Ab	
73	Dabholkar Pravarta Abhijit	Ab	Ab	Ab	Ab	Ab	Ab	
74	Sankpal Sourabh Rajaram	Ab	Ab	Ab	Ab	Ab	Ab	
75	Vaswani Yashika Damodar	Ab	<del>Yashika</del>	<del>Yashika</del>	Ab	<del>Yashika</del>	<del>Yashika</del>	
76	Pednekar Arya Heramb	Ab	Ab	Ab	Ab	Ab	Ab	
77	Pinjare Nayan Amar	Ab	Ab	Ab	Ab	<del>Pinjare</del>	<del>Pinjare</del>	
78	Diya Kiran Powar	<del>Powar</del>	Ab	<del>Powar</del>	<del>Powar</del>	Ab	<del>Powar</del>	



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ATTENDANCE SHEET

BATCH 1

Sr. No.	Name of Student	22/02/2024	22/02/2024	23/02/2024	24-02-24	Total
1	Adanna Pranav Bhauso	Ab	Ab	Ab	Ab	
2	Bakale Poonam Raju	Ab	Ab	Ab	Ab	
3	Bawadekar Shrutika Anant	<del>Bawadekar</del>	<del>Bawadekar</del>	<del>Bawadekar</del>	<del>Bawadekar</del>	
4	Bhambure Shravani Kailas	<del>Bhambure</del>	<del>Bhambure</del>	<del>Bhambure</del>	<del>Bhambure</del>	
5	Birje Triveni Pundlik	Birje	Birje	Birje	Birje	
6	Chavan Sanika Pradeep	Ab	Ab	Ab	Ab	
7	Chikalkar Shruti Nitin	<del>Chikalkar</del>	<del>Chikalkar</del>	<del>Chikalkar</del>	<del>Chikalkar</del>	
8	Chougule Sanika Vishnu	SC	SC	SC	SC	
9	Dhavan Vaishnavi Santosh	Ab	Ab	Ab	Ab	
10	Dinde Ankita Rangrao	A.R.D	A.R.D	Ab	Ab	
11	Dongare Samruddhi Laxman	<del>Dongare</del>	<del>Dongare</del>	<del>Dongare</del>	Ab	
12	Ekshinge Pranali Pandit	<del>Ekshinge</del>	<del>Ekshinge</del>	<del>Ekshinge</del>	Ab	
13	Gaikwad Divya Sanjay	Ab	Ab	Ab	Ab	
14	Gonugade Bhakti Kishor	<del>Gonugade</del>	<del>Gonugade</del>	<del>Gonugade</del>	Ab	
15	Gurav Isha Jagdish	Ab	Ab	Ab	Ab	
16	Ingavale Shravani Kiran	S.K. Ingavale	S.K. Ingavale	S.K. Ingavale	Ab	
17	Jadhav Harshali Uttam	<del>Jadhav</del>	<del>Jadhav</del>	<del>Jadhav</del>	<del>Jadhav</del>	
18	Jadhav Sanika Sambhaji	<del>Jadhav</del>	<del>Jadhav</del>	<del>Jadhav</del>	Ab	
19	Jasud Rutuja Tanaji	<del>Jasud</del>	<del>Jasud</del>	<del>Jasud</del>	Ab	

Sr. No.	Name of Student				24-02-2024		Total
20	Joshi Shambhavi Dhananjay	Ab	Ab	Ab	Ab		
21	Kachare Ishwari Pradeep	<del>Ishwari</del>	Ab	Ab	<del>Ishwari</del>		
22	Kalel Arvind Bhoja	Ab	Ab	Ab	Ab		
23	Kamble Anushka Sandip	Ab	Ab	Ab	Ab		
24	Kamble Seema Shivaji	<del>Seema</del>	<del>Seema</del>	<del>Seema</del>	<del>Seema</del>		
25	Kanekar Shruti Sandeep	<del>Shruti</del>	<del>Shruti</del>	<del>Shruti</del>	<del>Shruti</del>		
26	Karalkar Hardik Arun	Ab	Ab	Ab	Ab		
27	Kavathekar Yashovardhan Madanmohan	<del>Yashovardhan</del>	<del>Yashovardhan</del>	<del>Yashovardhan</del>	Ab		
28	Kharade Sanchit Sachin	<del>Sanchit</del>	<del>Sanchit</del>	<del>Sanchit</del>	<del>Sanchit</del>		
29	Khatib Juyera Ilai	<del>Juyera</del>	<del>Juyera</del>	<del>Juyera</del>	<del>Juyera</del>		
30	Kothale Samiksh Shital	<del>Samiksh</del>	<del>Samiksh</del>	<del>Samiksh</del>	Ab		
31	Kulkarni Rucha Radhesh	<del>Rucha</del>	<del>Rucha</del>	<del>Rucha</del>	Ab		
32	Lad Anjali Vijay	Ab	Ab	Ab	Ab		
33	Mahind Samruddhi Sanjay	<del>Samruddhi</del>	<del>Samruddhi</del>	<del>Samruddhi</del>	<del>Samruddhi</del>		
34	Mestri Sophiya Saleem	Ab	Ab	Ab	Ab		
35	More Ankita Shrikant	<del>Ankita</del>	<del>Ankita</del>	<del>Ankita</del>	<del>Ankita</del>		
36	Mullani Sophiya Wasimraj	Ab	Ab	Ab	Ab		
37	Navaghane Sanmati Rajabhau	<del>Sanmati</del>	<del>Sanmati</del>	<del>Sanmati</del>	<del>Sanmati</del>		
38	Parit Amruta Eknath	Ab	Ab	Ab	Ab		
39	Parit Sucheta Ranjeet	<del>Sucheta</del>	<del>Sucheta</del>	<del>Sucheta</del>	Ab		
40	Paru'ekar Diksha Devdatta	<del>Diksha</del>	<del>Diksha</del>	<del>Diksha</del>	Ab		

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**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"  
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**BATCH 2**

Sr. No.	Name of Student	22/2/2024	23/2/2024	23/02/2024	24/2/2024			Total
41	Patil Achal Bhaskar	Ab	Ab	Ab	Ab			
42	Patil Chetan Balkrishna	Ab	Ab	Ab	Ab			
43	Patil Janhavi Ashok	Ab	Ab	Ab	Ab			
44	Patil Ketan Avinash	Ab	Ab	Ab	Ab			
45	Patil Mrujala Maloji	Ab	Ab	Ab	Ab			
46	Patil Neha Laxman	Ab	Ab	Ab	Ab			
47	Patil Niraj Rajgonda	Ab	Ab	Ab	Ab			
48	Patil Pratik Aadgonda	Ab	Ab	Ab	Ab			
49	Patil Pratiksha Dattatray	Ab	Ab	Ab	Ab			
50	Patil Sharwari Yuvraj	Ab	Ab	Ab	Ab			
51	Patil Shridhar Sagar	Ab	Ab	Ab	Ab			
52	Patil Vidula Manik	Ab	Ab	Ab	Ab			
53	Pawar Swati Pravin	Ab	Ab	Ab	Ab			
54	Phope Kamudi Prasad	Ab	Ab	Ab	Ab			
55	Pol Eshwari Parsu	Ab	Ab	Ab	Ab			
56	Prabhu Savali Shivaji	Ab	Ab	Ab	Ab			
57	Rathi Sanjana Satish	Ab	Ab	Ab	Ab			
58	Salokhe Harshdeep Suhas	Ab	Ab	Ab	Ab			
59	Sawant Viraj Jaydeep	Ab	Ab	Ab	Ab			
60	Sawant Rakhi Raviraj	Ab	Ab	Ab	Ab			

Sr. No.	Name of Student				24/02/24		Total
61	Sawant Samiksha Chandrakant	<del>Sawant</del>	<del>Sawant</del>	<del>Sawant</del>	<del>Sawant</del>		
62	Shaikh Mushfira Balu	Ab	Ab	Ab	Ab		
63	Shewale Yogesh Sujit	Ab	Ab	Ab	<del>Shewale</del>		
64	Shinde Mayuri Madhukar	<del>MS</del>	<del>MS</del>	<del>MS</del>	<del>MS</del>		
65	Suryavanshi Siddhi Satish	<del>Siddhi</del>	<del>Siddhi</del>	<del>Siddhi</del>	<del>Siddhi</del>		
66	Sutar Jayshri Krushnat	Ab	Ab	Ab	Ab		
67	Talekar Samrudhee Anil	Ab	Ab	Ab	Ab		
68	Tashildar Kiran Balkrushna	<del>Kashidkar</del>	<del>Kashidkar</del>	<del>Kashidkar</del>	<del>Kashidkar</del>		
69	Teli Prajakta Namdev	Ab	Ab	Ab	Ab		
70	Thakare Omkar Santosh	Ab	Ab	Ab	<del>Thakare</del>		
71	Yadav Shruti Subhash	<del>Shruti</del>	<del>Shruti</del>	<del>Shruti</del>	<del>Shruti</del>		
72	Powar Diya Kiran	Ab	Ab	Ab	Ab		
73	Dabholkar Pravarta Abhijit	Ab	Ab	Ab	Ab		
74	Sankpal Sourabh Rajaram	Ab	Ab	Ab	Ab		
75	Vaswani Yashika Damodar	<del>Yashika</del>	<del>Yashika</del>	<del>Yashika</del>	Ab		
76	Pednekar Arya Heramb	Ab	Ab	Ab	Ab		
77	Pinjare Nayan Amar	<del>Pinjare</del>	<del>Pinjare</del>	<del>Pinjare</del>	Ab		

78) Diya Kiran Powar

~~Powar~~

~~Powar~~

~~Powar~~

Ab



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**BATCH 1**

Sr. No.	Name of Student	27/02/24	1/3/24	2/3/24	4/3/24	5/3/24	7/3/24	Total
1	Adanna Pranav Bhauso	Ab	Ab	Ab	Ab	Ab	Ab	
2	Bakale Poonam Raju	P.R. Bakale	P.R. Bakale	P.R. Bakale	P.R. Bakale	P.R. Bakale	P.R. Bakale	
3	Bawadekar Shrutika Anant	Ab	Ab	Ab	Ab	Ab	Ab	
4	Bhambure Shravani Kailas	Bhambure	Bhambure	Bhambure	Bhambure	Bhambure	Bhambure	
5	Birje Triveni Pundlik	Birje	Birje	Birje	Birje	Birje	Birje	
6	Chavan Sanika Pradeep	Ab	Ab	Ab	A	A	A	
7	Chikalkar Shruti Nitin	Chikalkar	Chikalkar	Chikalkar	Chikalkar	Chikalkar	Chikalkar	
8	Chougule Sanika Vishnu	Chougule	Chougule	Chougule	Chougule	Chougule	Chougule	
9	Dhavan Vaishnavi Santosh	Dhavan	Dhavan	Dhavan	Dhavan	Dhavan	Dhavan	
10	Dinde Ankita Rangrao	A	A	A	A	A	A	
11	Dongare Samruddhi Laxman	Sdongare	Sdongare	Sdongare	Sdongare	Sdongare	Sdongare	
12	Ekshinge Pranali Pandit	A	A	Ab	Ab	A	A	
13	Gaikwad Divya Sanjay	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	
14	Gonugade Bhakti Kishor	Gonugade	Gonugade	Gonugade	Gonugade	Gonugade	Gonugade	
15	Gurav Isha Jagdish	Ab	Ab	Ab	Ab	Ab	Ab	
16	Ingavale Shravani Kiran	Ab	Ab	Ab	Ab	Ab	Ab	
17	Jadhav Harshali Uttam	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	
18	Jadhav Sanika Sambhaji	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	
19	Jasud Rutuja Tanaji	Ab	Ab	Ab	Ab	Ab	Ab	







Sr. No.	Name of Student	22/2/24	1/3/24	2/3/24	4/3/24	5/3/24	7/3/24	Total
61	Sawant Samiksha Chandrakant	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
62	Shaikh Mushfira Balu	AB	AB	AB	AB	AB	AB	
63	Shewale Yogesh Sujit	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
64	Shinde Mayuri Madhukar	AB	AB	AB	AB	AB	AB	
65	Suryavanshi Siddhi Satish	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
66	Sutar Jayshri Krushnat	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
67	Talekar Samrudhee Anil	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
68	Tashildar Kiran Balkrushna	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
69	Teli Prajakta Namdev	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
70	Thakare Omkar Santosh	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
71	Yadav Shruti Subhash	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
72	Powar Diya Kiran	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
73	Dabholkar Pravarta Abhijit	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	AB	AB	
74	Sankpal Sourabh Rajaram	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
75	Vaswani Yashika Damodar	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
76	Pednkekar Arya Heramb	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	
77	Pinjare Nayan Amar	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	



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BATCH 1

Sr. No.	Name of Student	9/3/24	11/3/24	12/3/24	13/3/24	14/3/24	15/3/24	Total
1	Adanna Pranav Bhauso	Ab	Ab	Ab	Ab	Ab	Ab	
2	Bakale Poonam Raju	Ab	Ab	Ab	Ab	Ab	Ab	
3	Bawadekar Shrutika Anant	Ab	Ab	Ab	Ab	Ab	Ab	
4	Bhambure Shravani Kailas	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	
5	Birje Triveni Pundlik	Birje	Birje	Birje	Birje	Birje	Birje	
6	Chavan Sanika Pradeep	A	A	A	A	A	A	
7	Chikalkar Shruti Nitin	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	
8	Chougule Sanika Vishnu	Sc	Sc	Sc	Sc	Sc	Sc	
9	Dhavan Vaishnavi Santosh	Shree	Shree	Shree	Shree	Shree	Shree	
10	Dinde Ankita Rangrao	A	A	A	A	A	A	
11	Dongare Samruddhi Laxman	Samgare	Samgare	Samgare	Samgare	Samgare	Samgare	
12	Ekshinge Pranali Pandit	A	A	A	A	A	A	
13	Gaikwad Divya Sanjay	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad
14	Gonugade Bhakti Kishor	Bkkt	Bkkt	Bkkt	Bkkt	Bkkt	Bkkt	1
15	Gurav Isha Jagdish	Isha	Isha	Isha	Isha	Isha	Isha	
16	Ingavale Shravani Kiran	A	A	A	A	A	A	
17	Jadhav Harshali Uttam	Harshali	Harshali	Harshali	Harshali	Harshali	Harshali	
18	Jadhav Sanika Sambhaji	Sanika	Sanika	Sanika	Sanika	Sanika	Sanika	
19	Jasud Rutuja Tanaji	A	A	A	A	A	A	



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**BATCH 2**

Sr. No.	Name of Student	9/3/24	11/3/24	12/3/24	13/3/24	14/3/24	Total
41	Patil Achal Bhaskar	Patil	Patil	Patil	Patil	Patil	
42	Patil Chetan Balkrishna	Patil	Patil	Patil	Patil	Patil	
43	Patil Janhavi Ashok	Patil	Patil	Patil	Patil	Patil	
44	Patil Ketan Avinash	Patil	Patil	Patil	Patil	Patil	
45	Patil Mrujala Maloji	Patil	Patil	Patil	Patil	Patil	
46	Patil Neha Laxman	Patil	Patil	Patil	Patil	Patil	
47	Patil Niraj Rajgonda	Patil	Patil	Patil	Patil	Patil	
48	Patil Pratik Aadgonda	Patil	Patil	Patil	Patil	Patil	
49	Patil Pratiksha Dattatray	Patil	Patil	Patil	Patil	Patil	
50	Patil Sharwari Yuvraj	Patil	Patil	Patil	Patil	Patil	
51	Patil Shridhar Sagar	Patil	Patil	Patil	Patil	Patil	
52	Patil Vidula Manik	Patil	Patil	Patil	Patil	Patil	
53	Pawar Swati Pravin	Patil	Patil	Patil	Patil	Patil	
54	Phope Kamudi Prasad	Kphope	Kphope	Kphope	Kphope	Kphope	
55	Pol Eshwari Parsu	Pol	Pol	Pol	Pol	Pol	
56	Prabhu Savali Shivaji	Prabhu	Prabhu	Prabhu	Prabhu	Prabhu	
57	Rathi Sanjana Setish Pavanikumar	Rathi	Rathi	Rathi	Rathi	Rathi	
58	Salokhe Harshdeep Suhas	Salokhe	Salokhe	Salokhe	Salokhe	Salokhe	
59	Sawant Viraj Jaydeep	Sawant	Sawant	Sawant	Sawant	Sawant	
60	Sawant Rakhi Raviraj	Ab	Ab	Ab	Ab	Ab	

Sr. No.	Name of Student	9/3/24	11/3/24	12/3/24	13/2/24	14/3/24	16/3/24	Total
61	Sawant Samiksha Chandrakant	<del>Samiksha</del>	<del>Samiksha</del>	<del>Samiksha</del>	<del>Samiksha</del>	<del>Samiksha</del>	<del>Samiksha</del>	
62	Shaikh Mushfira Balu	Ab	Ab	Ab	Ab	Ab	Ab	
63	Shewale Yogesh Sujit	Staggly	Ab	Staggly	Staggly	Ab	Staggly	
64	Shinde Mayuri Madhukar	MS	MS	MS	MS	MS	MS	
65	Suryavanshi Siddhi Satish	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	
66	Sutar Jayshri Krushnat	Jayshri	Jayshri	Jayshri	Jayshri	Jayshri	Jayshri	
67	Talekar Samrudhee Anil	Samrudhee	Samrudhee	Samrudhee	Samrudhee	Samrudhee	Samrudhee	
68	Tashildar Kiran Balkkrushna	Kashulata	Kashulata	Kashulata	Kashulata	Kashulata	Kashulata	
69	Teli Prajakta Namdev	P.N.Teli	P.N.Teli	P.N.Teli	P.N.Teli	P.N.Teli	P.N.Teli	
70	Thakare Omkar Santosh	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar	
71	Yadav Shruti Subhash	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	
72	Powar Diya Kiran	Diya	Diya	Diya	Ab	Ab	Ab	
73	Dabholkar Pravarta Abhijit	Pravarta	Pravarta	Pravarta	Pravarta	Pravarta	Pravarta	
74	Sankpal Sourabh Rajaram	Sourabh	Sourabh	Sourabh	Sourabh	Sourabh	Sourabh	
75	Vaswani Yashika Damodar	Yashika	Yashika	Yashika	Yashika	Yashika	Yashika	
76	Pednkekar Arya Heramb	Arya	Arya	Arya	Arya	Arya	Arya	
77	Pinjare Nayan Amar	Nayan	Nayan	Nayan	Nayan	Nayan	Nayan	



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Academic Year 2023-24

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BATCH 1

Sr. No.	Name of Student	16/2/24	18/2/24	19/2/24	20/2/24	21/2/24	22/2/24	Total
1	Adanna Pranav Bhauso	AB	AB	AB	AB	AB	AB	
2	Bakale Poonam Raju	P.R. Bakale	P.R. Bakale	P.R. Bakale	P.R. Bakale	P.R. Bakale	P.R. Bakale	
3	Bawadekar Shrutika Anant	Bawadekar	AB	AB	AB	AB	AB	
4	Bhambure Shravani Kailas	Bhambure	Bhambure	Bhambure	Bhambure	Bhambure	Bhambure	
5	Birje Triveni Pundlik	Birje	Birje	Birje	Birje	Birje	Birje	
6	Chavan Sanika Pradeep	AB	AB	AB	AB	AB	AB	
7	Chikalkar Shruti Nitin	Chikalkar	Chikalkar	Chikalkar	Chikalkar	Chikalkar	Chikalkar	
8	Chougule Sanika Vishnu	SC	AB	AB	AB	AB	AB	
9	Dhavan Vaishnavi Santosh	Dhavan	Dhavan	Dhavan	Dhavan	Dhavan	Dhavan	
10	Dinde Ankita Rangrao	A.E.P	AB	AB	AB	AB	AB	
11	Dongare Samruddhi Laxman	AB	AB	AB	AB	AB	AB	
12	Ekshinge Pranali Pandit	AB	AB	AB	AB	AB	AB	
13	Gaikwad Divya Sanjay	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad
14	Gonugade Bhakti Kishor	Gonugade	Gonugade	Gonugade	Gonugade	Gonugade	Gonugade	
15	Gurav Isha Jagdish	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	
16	Ingavale Shravani Kiran	AB	AB	AB	AB	AB	AB	
17	Jadhav Harshali Uttam	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	
18	Jadhav Sanika Sambhaji	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	
19	Jasud Rutuja Tanaji	Jasud	AB	AB	AB	AB	AB	







Sr. No.	Name of Student	16/3/24	18/3/24	19/3/24	20/3/24	21/3/24	22/3/24	Total
61	Sawant Samiksha Chandrakant	<del>skd</del>	<del>skd</del>	<del>skd</del>	<del>skd</del>	<del>skd</del>	<del>skd</del>	
62	Shaikh Mushfira Balu	AB	AB	AB	AB	AB	AB	
63	Shewale Yogesh Sujit	Yogesh	Yogesh	Yogesh	Yogesh	Yogesh	Yogesh	
64	Shinde Mayuri Madhukar	MS	MS	MS	MS	MS	MS	
65	Suryavanshi Siddhi Satish	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	
66	Sutar Jayshri Krushnat	Jayshri	Jayshri	Jayshri	Jayshri	Jayshri	Jayshri	
67	Talekar Samrudhee Anil	Samrudhee	Samrudhee	Samrudhee	Samrudhee	Samrudhee	Samrudhee	
68	Tashildar Kiran Balkrushna	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	
69	Teli Prajakta Namdev	P.N.Teli	P.N.Teli	P.N.Teli	P.N.Teli	P.N.Teli	P.N.Teli	
70	Thakare Omkar Santosh	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar	
71	Yadav Shruti Subhash	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	
72	Powar Diya Kiran	AB	AB	AB	AB	AB	AB	
73	Dabholkar Pravarta Abhijit	Pravarta	Pravarta	Pravarta	Pravarta	Pravarta	Pravarta	
74	Sankpal Sourabh Rajaram	Sourabh	Sourabh	Sourabh	Sourabh	Sourabh	Sourabh	
75	Vaswani Yashika Damodar	Yashika	Yashika	Yashika	Yashika	Yashika	Yashika	
76	Pednkekar Arya Heramb	Arya	Arya	Arya	Arya	Arya	Arya	
77	Pinjare Nayan Amar	Nayan	Nayan	Nayan	Nayan	Nayan	Nayan	





Sr. No.	Name of Student	23/3/24	24/3/24	27/3/24	28/3/24			Total
20	Joshi Shambhavi Dhananjay	Ab	Ab	Ab	Ab			
21	Kachare Ishwari Pradeep	<del>Jhuvai</del>	<del>Jhuvai</del>	<del>Jhuvai</del>	<del>Jhuvai</del>	Ab	Ab	
22	Kale Arvind Bhoja	<del>Kale</del>	<del>Kale</del>	<del>Kale</del>	<del>Kale</del>	<del>Jhuvai</del>	<del>Jhuvai</del>	
23	Kamble Anushka Sandip	<del>Kamble</del>	<del>Kamble</del>	<del>Kamble</del>	<del>Kamble</del>	<del>Kamble</del>	<del>Kamble</del>	
24	Kamble Seema Shivaji	<del>Kamble</del>	<del>Kamble</del>	<del>Kamble</del>	<del>Kamble</del>	<del>Kamble</del>	<del>Kamble</del>	
25	Kanekar Shruti Sandeep	Ab	Ab	Ab	Ab	Ab	Ab	
26	Karalkar Hardik Arun	<del>H</del>	<del>H</del>	<del>H</del>	<del>H</del>	Ab	Ab	
27	Kavathekar Yashovardhan Madanmohan	<del>Kavathekar</del>	<del>Kavathekar</del>	<del>Kavathekar</del>	<del>Kavathekar</del>	<del>Kavathekar</del>	<del>Kavathekar</del>	
28	Kharade Sanchit Sachin	<del>Kharade</del>	<del>Kharade</del>	<del>Kharade</del>	<del>Kharade</del>	<del>Kharade</del>	<del>Kharade</del>	
29	Khatib Juyera Ilai	<del>Khatib</del>	<del>Khatib</del>	<del>Khatib</del>	<del>Khatib</del>	<del>Khatib</del>	<del>Khatib</del>	
30	Kothale Samiksh Shital	<del>Kothale</del>	<del>Kothale</del>	<del>Kothale</del>	<del>Kothale</del>	<del>Kothale</del>	<del>Kothale</del>	
31	Kulkarni Rucha Radhesh	<del>Kulkarni</del>	<del>Kulkarni</del>	<del>Kulkarni</del>	<del>Kulkarni</del>	<del>Kulkarni</del>	<del>Kulkarni</del>	
32	Lad Anjali Vijay	Ab	Ab	Ab	Ab	Ab	Ab	
33	Mahind Samruddhi Sanjay	Ab	Ab	Ab	Ab	Ab	Ab	
34	Mestri Sophiya Salcem	<del>Mestri</del>	<del>Mestri</del>	<del>Mestri</del>	<del>Mestri</del>	<del>Mestri</del>	<del>Mestri</del>	
35	More Ankita Shrikant	Ab	Ab	Ab	Ab	Ab	Ab	
36	Mullani Sophiya Wasimraj	<del>Mullani</del>	<del>Mullani</del>	<del>Mullani</del>	<del>Mullani</del>	<del>Mullani</del>	<del>Mullani</del>	
37	Navaghane Sanmati Rajabhau	<del>Navaghane</del>	<del>Navaghane</del>	<del>Navaghane</del>	<del>Navaghane</del>	<del>Navaghane</del>	<del>Navaghane</del>	
38	Parit Amruta Eknath	<del>Parit</del>	<del>Parit</del>	<del>Parit</del>	<del>Parit</del>	<del>Parit</del>	<del>Parit</del>	
39	Parit Sucheta Ranjeet	<del>Parit</del>	<del>Parit</del>	<del>Parit</del>	<del>Parit</del>	<del>Parit</del>	<del>Parit</del>	
40	Parulekar Diksha Devdatta	Ab	Ab	Ab	Ab	Ab	Ab	

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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**  
 Department of Microbiology (UG)  
 Academic Year 2023-24

**Value Added Course in**  
**"Microbial Quality Control in Pharmaceutical Industries"**  
**ATTENDANCE SHEET**

**BATCH 2**

Sr. No.	Name of Student	23/3/24	26/3/24	27/3/24	28/3/24			Total
41	Patil Achal Bhaskar	APatil	APatil	APatil	APatil			
42	Patil Chetan Balkrishna	CPatil	CPatil	CPatil	CPatil			
43	Patil Janhavi Ashok	JPatil	JPatil	JPatil	JPatil			
44	Patil Ketan Avinash	KAPatil	KAPatil	KAPatil	KAPatil			
45	Patil Mrujala Maloji	MPatil	MPatil	MPatil	MPatil			
46	Patil Neha Laxman	NPatil	NPatil	NPatil	NPatil			
47	Patil Niraj Rajgonda	NPatil	NPatil	NPatil	NPatil			
48	Patil Pratik Aadgonda	PPatil	PPatil	PPatil	PPatil			
49	Patil Pratiksha Dattatray	PPatil	PPatil	PPatil	PPatil			
50	Patil Sharwari Yuvraj	SPatil	SPatil	SPatil	SPatil			
51	Patil Shridhar Sagar	SPatil	SPatil	SPatil	SPatil			
52	Patil Vidula Manik	VPatil	VPatil	VPatil	VPatil			
53	Pawar Swati Pravin	SPawar	SPawar	SPawar	SPawar			
54	Phope Kamudi Prasad	KPhope	KPhope	KPhope	KPhope			
55	Pol Eshwari Parsu	EPol	EPol	EPol	EPol			
56	Prabhu Savali Shivaji	SPrabhu	SPrabhu	SPrabhu	SPrabhu			
57	Rathi Sanjana Satish Pavan Kumar	SRathi	SRathi	SRathi	SRathi			
58	Salokhe Harshdeep Suhas	HSalokhe	HSalokhe	HSalokhe	HSalokhe			
59	Sawant Viraj Jaydeep	VSawant	VSawant	VSawant	VSawant			
60	Sawant Rakhi Raviraj	RSawant	RSawant	RSawant	RSawant			

Sr. No.	Name of Student						Total
61	Sawant Samiksha Chandrakant	<del>Samiksha</del>	<del>Samiksha</del>	<del>Samiksha</del>	<del>Samiksha</del>		
62	Shaikh Mushfira Balu	Ab	Ab	Ab	Ab		
63	Shewale Yogesh Sujit	<del>Yogesh</del>	<del>Yogesh</del>	<del>Yogesh</del>	<del>Yogesh</del>		
64	Shinde Mayuri Madhukar	<del>Mayuri</del>	<del>Mayuri</del>	<del>Mayuri</del>	<del>Mayuri</del>		
65	Suryavanshi Siddhi Satish	<del>Siddhi</del>	<del>Siddhi</del>	<del>Siddhi</del>	<del>Siddhi</del>		
66	Sutar Jayshri Krushnat	<del>Jayshri</del>	<del>Jayshri</del>	<del>Jayshri</del>	<del>Jayshri</del>		
67	Talekar Samrudhee Anil	<del>Samrudhee</del>	<del>Samrudhee</del>	<del>Samrudhee</del>	<del>Samrudhee</del>		
68	Tashildar Kiran Balkkrushna	<del>Kiran</del>	<del>Kiran</del>	<del>Kiran</del>	<del>Kiran</del>		
69	Teli Prajakta Namdev	P.N.Teli	P.N.Teli	P.N.Teli	P.N.Teli		
70	Thakare Omkar Santosh	<del>Omkar</del>	<del>Omkar</del>	<del>Omkar</del>	<del>Omkar</del>		
71	Yadav Shruti Subhash	<del>Shruti</del>	<del>Shruti</del>	<del>Shruti</del>	<del>Shruti</del>		
72	Powar Diya Kiran	Ab	Ab	Ab	Ab		
73	Dabholkar Pravarta Abhijit	<del>Pravarta</del>	<del>Pravarta</del>	<del>Pravarta</del>	<del>Pravarta</del>		
74	Sankpal Sourabh Rajaram	<del>Sourabh</del>	<del>Sourabh</del>	<del>Sourabh</del>	<del>Sourabh</del>		
75	Vaswani Yashika Damodar	<del>Yashika</del>	<del>Yashika</del>	<del>Yashika</del>	<del>Yashika</del>		
76	Pednkekar Arya Heramb	<del>Arya</del>	<del>Arya</del>	<del>Arya</del>	<del>Arya</del>		
77	Pinjare Nayan Amar	<del>Nayan</del>	<del>Nayan</del>	<del>Nayan</del>	<del>Nayan</del>		

78 Diya Kiran Powar Powar Powar Powar Ab



VIVEKANAND COLLEGE (EMPOWERED AUTONOMOUS), KOLHAPUR

Department of Microbiology

Value Added Course

"Microbial Quality Control in Pharmaceutical Industries"

Theory Re-Examination

Academic Year 2023-24

Date: 12/06/2024

Day: Tuesday

Total marks: 100

Time: 3 Hrs

- Instructions:** 1) All questions are compulsory.  
2) Draw neat & labelled diagram wherever necessary.  
3) Figures to the right indicate full marks.

**Q.1 Rewrite the sentence by choosing most correct alternative from the given alternatives. (20)**

1. .... proves that the equipment works correctly and actually leads to accurate & reliable results.  
a) Qualification      b) Calibration      c) Instrumentation      d) Analysis
2. Pharmacopeia word is derived from pharmakon & poiea which means .....  
a) Drug; to make      b) Drug; to sale      c) Drug; to purchase      d) Drug; to store
3. .... of the following is Risk Group - 4 agent.  
a) Ebola hemorrhagic fever virus      b) Rabies virus  
c) *E. coli*      d) T4 bacteriophage
4. The process of killing of infectious agents outside the body by direct exposure to physical agents is called as .....  
a) Disinfectant      b) Disinfection  
c) Incineration      d) Autoclaving
5. British standards define clean room with control of .....  
a) Particulate contamination      b) Insects  
c) Poisonous substances      d) Dust particles
6. Biosafety levels are ranked as .....  
a) 1-4      b) 0.1-10      c) 1-8      d) 1-10
7. .... are known as "total containment cabinets"  
a) BSC Class-1      b) BSC 2 Class-A1      c) BSC Class -3      d) BSC 2 Class-B1
8. A set of rules, operating procedures to ensure quality & accurate result in laboratory is known as .....  
a) Good laboratory practice      b) Good manufactured practices  
c) Standard operating procedure      d) None of these.
9. .... area has the lowest chance of producing a biomedical waste.  
a) Hospital      b) Clinics      c) Laboratories      d) Agricultural lands
10. Efficiency of HEPA filter is .....%  
a) 99.97      b) 88.87      c) 90.97      d) 90.00

11. DTAB is .....
- a) Drug Technical Advisory Board      b) Drug Technology Advisory Board  
c) Drug Technical Advice Board      d) Drug Technique Advisory Board
12. The standards of GLP are given by .....
- a) FDA      b) WHO      c) OECD      d) ISO
13. .... generates electrical impulses in biosensors.
- a) Biological molecules      b) Analyzer      c) Transducer      d) Detectors
14. Sterility test is used to determine presence of .....in pharmaceutical product.
- a) Endotoxin      b) Virus      c) Inactive bacterial product      d) Viable bacterial cell
15. .... of the following is categorized as an incineration waste.
- a) Incineration ash      b) Animal waste      c) Solid waste      d) Cytotoxic drugs
16. In laminar air flow which type of filter is located .....
- a) Membrane filter      b) Seitz filter      c) HEPA filter      d) Vacuum filter
17. Instruments of ....., Include balance, thermometer & pH meter by URS (User Requirement Specification)
- a) Group A      b) Group B      c) Group C      d) Group D
18. .... linked chromogen is used in chromogenic reagent.
- a) p- aminobenzoic      b) p- nitroaniline      c) p- aminoaniline      d) p- nitropheniline
19. The process of burning municipal solid wastes under suitable temperature and conditions in a specific furnace is called .....
- a) Landfill      b) Incineration      c) Recycling      d) Vermicomposting
20. .... establishes that instrument is delivered as designed & specified, that it is properly installed in the selected environment & environment is suitable for the operation & use of the instrument.
- a) Design Qualification (DQ)      b) Installation Qualification (IQ)  
c) Operational Qualification (OQ)      d) Performance Qualification (PQ)

**Q.2 Attempt any one long answer of the following questions:**

(20)

- i) What is clean room? Explain in detail clean room classification used in pharmaceutical industry.  
ii) Define biosensor. Discuss in detail components, types & application of biosensor.

**Q.3 Attempt any four long answers of the following questions:**

(40)

- i) What is a clean room? Explain in detail about clean room classification.  
ii) Explain in detail LAL test and its application in pharmaceutical industry  
iii) Define Calibration of instruments. Explain in detail how calibration & maintenance process carried out.  
iv) Describe in brief Biosafety Levels (BSL)  
v) Explain in detail Microbial control of cleanrooms  
vi) Explain a brief account on Good laboratory practices.



4 Attempt any four short answers of the following questions:

(20)

- i) Good Microbiological Practices
- ii) Types of qualifications for calibration of instruments.
- iii) Ultraviolet lamp
- iv) Autoclaving
- v) Membrane filtration method of sterility testing
- vi) BSL 1 & BSL 2



# VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

## SUPLIMENT

Suppliment No. : 1 81 / 100  
Roll No. : 23068  
Class : Bsc. Biotechnology (SY)

Signature  
of  
Supervisor

Subject: Microbial quality control in pharmaceutical industry.

Test / Tutorial No. : -

Div. : 1016124

01

→ a) Qualification

~~2) b) Drugs to Sale~~

~~3) a) Ebola hemorrhagic fever virus~~

~~4) b) Analyzers~~

~~5) e) Misbranded~~

~~6) a) 1-4~~

~~7) c) BSC Class - 3~~



8.)

→ a.) Good laboratory practice

9.)

→ d.) Agricultural lands

10.)

→ a.) 99.97 %

11.)

→ a.) Drug Technical Advisory Board.

12.)

→ c.) OECD

13.)

→ c.) Transducer

14.)

→ d.) Viable bacterial cell

15.)

→ a.) Incineration ash

16.)

→ c.) HEPA filter

17.)

→ b.) Group B

18.)

→ c.) p-aminianiline

19)

→ a.) Agricultural lands

20)

→ Design Qualification (DQ)

Q2] 16

ii]

→ ① Biosensor is an analytical device which measures the concentration of analyte

② In Biosensor, the biological material is interacted with analyte, this interaction produces some detachable physical change which is collected & converted in electrical signal by transducer

③ The electrical signal is generated by amplifier & interpreted & displayed as a concentration of analyte in solution.

④ The scientist 'Leland C. Clark' designed a device called biosensor.

⑤ He devised the biosensor for oxygen detection which is also called 'Clark electrode'.

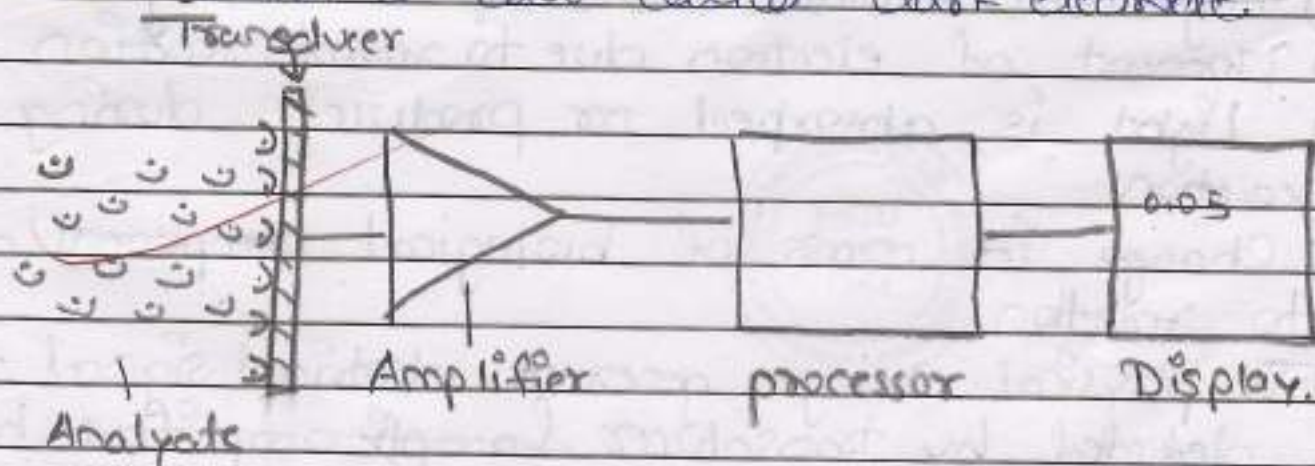


Fig. Biosensor

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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

Department of Microbiology

Academic Year 2023-24

**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"  
Result Summary Mark Sheet**

Date: 10/05/2024

Time: 10:00 am- 1:00 pm

Sr. No.	Name of Student	Seat No.	Marks
1	Adanna Pranav Bhauso	01	Ab
2	Bakale Poonam Raju	02	49
3	Bawadekar Shrutika Anant	03	72
4	Bhambure Shravani Kailas	04	44
5	Birje Triveni Pandlik	05	75
6	Chavan Sanika Pradeep	06	18 F
7	Chikalkar Shruti Nitin	07	81
8	Chougule Sanika Vishnu	08	80
9	Dhavan Vaishnavi Santosh	09	72
10	Dinde Ankita Rangrao	10	61
11	Dongare Samruddhi Laxman	11	64
12	Ekshinge Pranali Pandit	12	62
13	Gaikwad Divya Sanjay	13	62
14	Gonugade Bhakti Kishor	14	87
15	Gurav Isha Jagdish	15	67
16	Ingavale Shravani Kiran	16	57
17	Jadhav Harshali Uttam	17	57
18	Jadhav Sanika Sambhaji	18	74
19	Jasud Rutuja Tanaji	19	59
20	Joshi Shambhavi Dhananjay	20	81
21	Kachare Ishwari Pradeep	21	64
22	Kale Arvind Bhoja	22	56
23	Kamble Anushka Sandip	23	59
24	Kamble Seema Shivaji	24	45
25	Kanekar Shruti Sandeep	25	Ab
26	Karalkar Hardik Arun	26	43
27	Kavathekar Yashovardhan Madanmohan	27	57
28	Kharade Sanchit Sachin	28	73
29	Khatib Juyera Hai	29	68
30	Kothale Samiksh Shital	30	39
31	Kulkarni Rucha Radhesh	31	44
32	Lad Anjali Vijay	32	52
33	Mahind Samruddhi Sanjay	33	65
34	Mestri Sophiya Saleem	34	62
35	More Ankita Shrikant	35	54
36	Mullani Sophiya Wasimraj	36	23 F
37	Navaghane Sanmati Rajabhau	37	86
38	Parit Amruta Eknath	38	57

39	Parit Sucheta Ranjeet	39	46
40	Parulekar Diksha Devdatta	40	66
41	Patil Achal Bhaskar	41	78
42	Patil Chetan Balkrishna	42	61
43	Patil Janhavi Ashok	43	55
44	Patil Ketan Avinash	44	37
45	Patil Mrujala Maloji	45	66
46	Patil Neha Laxman	46	80
47	Patil Niraj Rajgonda	47	60
48	Patil Pratik Aadgonda	48	47
49	Patil Pratiksha Dattatray	49	59
50	Patil Sharwari Yuvraj	50	59
51	Patil Shridhar Sagar	51	62
52	Patil Vidula Manik	52	58
53	Pawar Swati Pravin	53	70
54	Phope Kamudi Prasad	54	81
55	Pol Eshwari Parsu	55	62
56	Powar Diya Kiran	56	71
57	Prabhu Savali Shivaji	57	49
58	Rathi Sanjana Satish	58	321
59	Salokhe Harshdeep Suhas	59	50
60	Sawant Viraj Jaydeep	60	54
61	Sawant Rakhi Raviraj	61	Ab
62	Sawant Samiksha Chandrakant	62	82
63	Shaikh Mushfira Balu	63	Ab
64	Shewale Yogesh Sujit	64	45
65	Shinde Mayuri Madhukar	65	69
66	Suryavanshi Siddhi Satish	66	66
67	Sutar Jayshri Krushnat	67	63
68	Talekar Samrudhee Anil	68	81
69	Tashildar Kiran Balkkrushna	69	58
70	Teli Prajakta Namdev	70	67
71	Thakare Omkar Santosh	71	73
72	Yadav Shruti Subhash	72	49
73	Dabholkar Pravarta Abhijit	73	47
74	Sankpal Sourabh Rajaram	74	71
75	Vaswani Yashika Damodar	75	67
76	Pednkekar Arya Heramb	76	70
77	Pinjare Nayan Amar	77	65



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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

Department of Microbiology

Academic Year 2023-24


Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"  
Theory Re-exam Mark Sheet

Date: 12/06/2024

Time: 10:00 am- 1:00 pm

Sr. No.	Name of Student	Seat No.	Marks
1	Adanna Pranav Bhauso	01	37
6	Chavan Sanika Pradeep	06	Ab
25	Kanekar Shruti Sandeep	25	Ab
36	Mullani Sophiya Wasimraj	36	Ab
58	Rathi Sanjana Satish	58	Ab
61	Sawant Rakhi Raviraj	61	Ab
63	Shaikh Mushfira Balu	63	Ab



  
Ms. A. A. Jadhav  
(Coordinator)

Shri Swami Vivekanand Shikshan Sanstha's  
**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

Department of Microbiology

Value Added Course (2023-24)


Name of the course: - "Microbial Quality Control in Pharmaceutical Industries"

Name of Student: Ekshinge Pranali Pandit

Exam Seat No: 12

	Theory	Grand Total	Percentage (%)	Remark
Max. Marks	100	100	62%	First Class
Min. Marks for passing	35	-		
Marks Obtained	62	62		

  
Ms. A. A. Jadhav  
Coordinator

  
Dr. R. R. Kumbhar  
Principal



**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"**

**FEEDBACK FORM**

• Name of student:- Arya Hemant Pednekar

• Class:- BSc. Biotechnology ENT. 54

• Roll No:- 76

• Feedback about the course: - Though I had joined the course late, the teacher helped me in recovering my ~~the~~ remaining syllabus. About the course, I got to know about all the procedures which are imp in the pharma industries & their imp.

• Suggestions: - I would suggest to conduct a the lec. daily & if possible try to finish a topic in subsequent lectures without any gaps.

Sign of student

**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"**

**FEEDBACK FORM**

- Name of student:- Anjali Vijay Lad.
- Class:- BSc II (Micro)
- Roll No:- 7865
- Feedback about the course: -  
It was very useful course  
I gained too much information  
about pharmaceutical industries
- Suggestions: - No suggestion

Aud  
Sign of student

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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**  
Department of Microbiology (UG)  
Academic Year 2023-24

Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"

**FEEDBACK FORM**

- Name of student:- Jayshri Krushnat Sutar
- Class:- B.Sc. II (Micro)
- Roll No:- 7885
- Feedback about the course: - Course is very good.  
This course is take information  
about pharmaceutical. This course  
is useful for me.
- Suggestions: - No any suggestion.

[Signature]  
Sign of student

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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology (UG)**

**Academic Year 2023-24**

**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"**

**FEEDBACK FORM**

- Name of student:- ~~Ketan~~ <sup>Shridhar Sagar</sup> Avinash Patil.....
- Class:- BSC (Biotech) ENTIRE.....
- Roll No:- 54.....
- Feedback about the course: - Nice course.....  
.....  
.....  
.....
- Suggestions: - Exam criteria should be less than 100 marks less.....  
.....

  
Sign of student

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Shri Swami Vivekanand Shikshan Sanstha's

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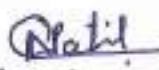
**Department of Microbiology (UG)**

**Academic Year 2023-24**

**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"**

**FEEDBACK FORM**

- Name of student:- ....Neha Laxman Patel.....
- Class:- [Bsc. biotech Centre].....
- Roll No:- .....46.....
- Feedback about the course: - ...microbial quality control...  
...in pharmaceutical industries this course  
provides us more knowledge that was  
helpfull for our future job opportunities.
- Suggestions: - ...teacher should explain more...  
...about the topic.....

  
Sign of student

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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology (UG)**  
**Academic Year 2023-24**

**Value Added Course in**  
**"Microbial Quality Control in Pharmaceutical Industries"**

**FEEDBACK FORM**

- Name of student:- Diksha Devdatta Parulekar
- Class:- BSc. II (Micro)
- Roll No:- 7872
- Feedback about the course: - Very useful for our future. All concepts are cleared in this course.
- Suggestions: - No any suggestions.

Parulekar  
Sign of student

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**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**  
Department of Microbiology (UG)  
Academic Year 2023-24

Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"

FEEDBACK FORM

- Name of student:- ... Samruddhi... Laxman... Dhangare.....
- Class:-..... BSc. I... Micro.....
- Roll No:- ..... 11.....
- Feedback about the course: - ..... This..... course..... is..... very.....  
..... helpful..... I..... enjoyed..... lot..... while..... studying..... this.....  
..... course..... I..... had..... intrested..... in..... pharmaceutical.....  
..... industry.....
- Suggestions: - ..... We..... should..... some..... practicals.....  
..... to..... performed.....

*Samruddhi Dhangare*  
Sign of student

**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**  
**Department of Microbiology (UG)**  
**Academic Year 2023-24**

**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"**

**FEEDBACK FORM**

- Name of student:- Sanjana Pavan Rathi
- Class:- First Year
- Roll No:- 58
- Feedback about the course: - This course was so helpful. Course was very nice.
- Suggestions: - You should take to pharmaceutical industries.

  
Sign of student



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VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

Department of Microbiology (UG)  
Academic Year 2023-24

Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"

FEEDBACK FORM

- Name of student:- Jyera Nai Khatib
- Class:- BSC FY Micro
- Roll No:- 29
- Feedback about the course: - This course is very helpful, I enjoyed it while studying. Now, I am interested in pharmaceutical industry.
- Suggestions: - We should do field work in pharmaceutical industry.

*Jyera Nai Khatib*  
Sign of student

SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S  
**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**  
Department of Microbiology (UG)  
Academic Year 2023-24

Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"

FEEDBACK FORM

- Name of student:- ...Sankpal Soorabh Rajaram...
- Class:- ...B.Sc - TR (Microbiology)...
- Roll No:- ...8442...
- Feedback about the course: - ...It very useful for  
...our extra knowledge for pharmaceutical Industries  
...It helped us to understand various industrial  
...quality control process.
- Suggestions: - ...No more suggestion.  
...All the process & knowledge and  
...teaching way is very best and accurate.

  
Sign of student

**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

**Department of Microbiology (UG)**

**Academic Year 2023-24**

**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"**

**FEEDBACK FORM**

- Name of student:- *Maryjula Maloji Patil*
- Class:- *BSc. I (Microbiology)*
- Roll No:- *45*
- Feedback about the course: - *This course is very helpful. If we think about future, it helped to understand the various concept about pharmaceutical industries.*
- Suggestions: - *This course should be more fun to learn like visiting any pharmaceutical industry for exploring.*

*M. Patil*  
Sign of student

SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S  
**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**  
Department of Microbiology (UG)  
Academic Year 2023-24

Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"

FEEDBACK FORM

- Name of student:- Achal Bhaskar Patil
- Class:- BSc.I (Microbiology)
- Roll No:- 41
- Feedback about the course: - The course helped to understand various aspects of Microbial control in Pharmaceutical industries. Gave detailed information about the course. Along with some practical knowledge of course.
- Suggestions: - Course should also include the practicals to apply the theoretical knowledge.

Achal  
Sign of student

**SHRI SWAMI VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**  
**Department of Microbiology (UG)**  
**Academic Year 2023-24**

**Value Added Course in  
"Microbial Quality Control in Pharmaceutical Industries"**

**FEEDBACK FORM**

- Name of student:- *Pravara Abhijit Dabhaltar*
- Class:- *BSc III (Microbiology)*
- Roll No:- *73*
- Feedback about the course: - *The course helped us to gain knowledge about the quality control and overall measures to be taken during working in labs.*
- Suggestions: - *Question bank for exam can be provided.*

*Pravara*  
Sign of student

**SHRI SWAMI VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**  
**Department of Microbiology (UG)**  
**Academic Year 2023-24**

**Value Added Course in**  
**"Microbial Quality Control in Pharmaceutical Industries"**

**FEEDBACK FORM**

- Name of student:- Yashvardhan Kewathe
- Class:- BSc Biotech 6MT
- Roll No:- .....
- Feedback about the course: - The course was absolutely  
knowledgeable and satisfying if the time period of  
course is considered.
- Suggestions: - More explanation can be given, but  
it was good.

Yashvardhan Kewathe  
Sign of student