

***"Education for Knowledge, Science and Culture"***

- Shikshanmaharshi Dr. Bapuji Salunkhe

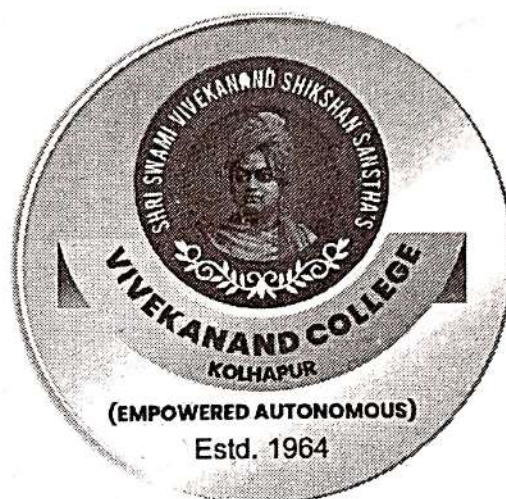


**Shri Swami Vivekanand Shikshan Sanstha's**



# **VIVEKANAND COLLEGE, KOLHAPUR**

**(Empowered Autonomous)**



## **\* STUDENT'S MENTORING BOOK \***

**Name of the Mentor :** Miss. Vaishnavi Namdev Arkar

**Department :** Biotechnology (Entire)

**Year :** 2024-2025

2024-25

June 2024

| Sr. No. | NAME OF CLASS OF THE STUDENT                   | ISSUES ADDRESSED                                                                                                                                                           | DATE       | SIGNATURE OF THE STUDENT |
|---------|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------|
| ①       | Baba Nikhil R.<br>B.Sc II Biotech (Entire)     | I don't understand concept properly then she explained me the concept with application based examples.                                                                     | 19/06/2024 | <del>Nikhil</del>        |
| ②       | Adanna Pranav B.<br>B.Sc III Biotech (Entire)  | Lack of grasping power, so I can't remember concepts or points/steps regarding points of syllabus/subject the she suggested me easy way by making short notes & mind maps. | 24/06/2024 | <del>Pranav</del>        |
| ③       | Ambekar Shreya M.<br>B.Sc III Biotech (Entire) | Don't get enough time to study she taught the value of proper time-management.                                                                                             | 29/6/2024  | <del>Shreya</del>        |

July 2024

| Sr. No. | NAME OF CLASS OF THE STUDENT                 | ISSUES ADDRESSED                                                                                                                                                              | DATE       | SIGNATURE OF THE STUDENT |
|---------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------|
| ①       | Siddhi D. Belkar<br>B.Sc II Biotech Entire   | Fear about <sup>theory</sup> examination but she told me how to face exams, how to explain concepts or point points in stepwise manner & proper time management during exams. | 8/07/24    | Belkar                   |
| ②       | Pranav S. Alase<br>B.Sc I Biotech Entire     | Lack of concentration, she suggested to do meditation and to improve mental health.                                                                                           | 12/07/24   | Pranav                   |
| ③       | Bam Shreyash H.<br>B.Sc III Biotech (Entire) | Difficulties in handling of instruments, she suggested me to attend coc instrumentation course of department & to practice handling in extra the instruments in extra time    | 17/07/2024 | Shreyash                 |

250. 1. m. 1/2

| Sr. No. | NAME OF CLASS OF THE STUDENT      | ISSUES ADDRESSED                                                                          | DATE       | SIGNATURE OF THE STUDENT |
|---------|-----------------------------------|-------------------------------------------------------------------------------------------|------------|--------------------------|
| 4       | Shrutika A. Bawadekar<br>B.Sc III | There were some doubts about practicals of EBT, & then it was cleared with basic concepts | 23/07/2024 | S.A. Bawadekar           |
| 5       | Bugate Rutuja<br>(B.Sc I) Rahul.  | I <del>am</del> was not able to make notes properly. She advised me to develop mind maps. | 29/07/2024 | R Bugate                 |

August 2024

| Sr. No. | NAME OF CLASS OF THE STUDENT        | ISSUES ADDRESSED                                                                                                                          | DATE      | SIGNATURE OF THE STUDENT |
|---------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------|
| 1)      | Alfiya Jafarsadik Attar<br>(B.Sc I) | Lack of confidence,<br>then she arranged<br>seminars, games to<br>boost our confidence                                                    | 7/08/2024 | <u>Alfiya</u>            |
| 2)      | Dabade Harshwardhan<br>(B.Sc II)    | I had doubts<br>about reference<br>books for biotech.<br>Ma'am suggested<br>me the good<br>reference books<br>from library.               | 13/08/24  | <u>Harshwardhan</u>      |
| 3)      | Nayana Nitin Bidre<br>(B.Sc I)      | I missed lectures for<br>a long time due to<br>that my syllabus<br>was lacked behind,<br>& the teacher helped<br>me to cover it properly. | 21/8/2024 | <u>Bidre</u>             |
| 4)      | Borgave Ritesh M.<br>B.Sc III       | I don't know detailed<br>information of competitive<br>exams and the<br>teacher informed us<br>about exams as well<br>as M.Sc entrance.   | 27/8/2024 | <u>Borgave...</u>        |

September 2024

[illegible]

October 2024

| October 2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                |                                                                                                                  |           |                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------------------------------------------------------------------|-----------|--------------------------|
| Sr. No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | NAME OF CLASS OF THE STUDENT   | ISSUES ADDRESSED                                                                                                 | DATE      | SIGNATURE OF THE STUDENT |
| 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Sheha Bapu Bhivase<br>(B.Sc I) | Lack of motivation,<br>she suggested me to<br>take ownership of<br>learning & development<br><br><u>Report.</u>  | 7/10/2024 | <u>Bhivase</u>           |
| <p>Student mentoring scheme is a very important initiative. Through this activity, the problems and difficulties of the students can be understood and they can be guided accordingly. While working as a mentor total 16 students were guided from B.Sc I, II &amp; III. There were (same) difficulties of academic and personal problems. They included issues like examination patterns, syllabus, carrier aspects, competitive exams in science, post graduate studies, personal issues etc. The students were guided accordingly. Occasionally they were helped to solve the problems. This activity helped to boost the morale of the students, improve their academic performance, confidence and clear their view regarding carrier opportunities.</p> |                                |                                                                                                                  |           |                          |
| <p><u>Arkar</u><br/>Ms. V.N. Arkar<br/>Mentor</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                | <p>HEAD<br/>DEPARTMENT OF BIOTECHNOLOGY (ENTIRE)<br/>VIVEKANAND COLLEGE, KOLHAPUR<br/>(EMPOWERED AUTONOMOUS)</p> |           |                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                |                              |           |                          |

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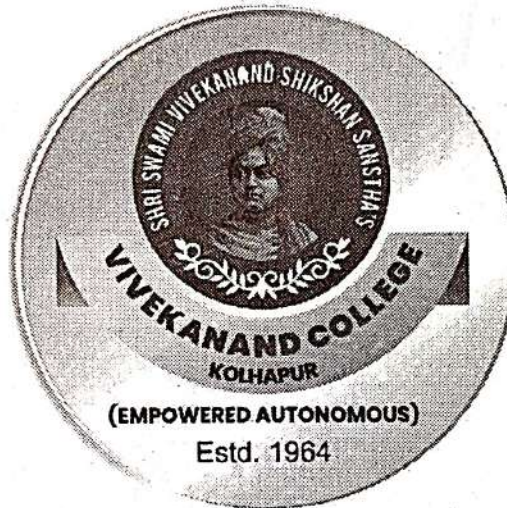


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**VIVEKANAND COLLEGE, KOLHAPUR**

**(Empowered Autonomous)**



**\* STUDENT'S MENTORING BOOK \***

Name of the Mentor : Vinaya Namdev More

Department : Biotechnology (Entire)

Year : 2024-2025

## Department of biotech (Entire)

2024-25

| Sr. No. | NAME OF CLASS OF THE STUDENT                | ISSUES ADDRESSED                                                          | DATE      | SIGNATURE OF THE STUDENT |
|---------|---------------------------------------------|---------------------------------------------------------------------------|-----------|--------------------------|
|         | June 2024                                   |                                                                           |           |                          |
| 1.      | Gaud Shreeshah Pravin<br>(B.Sc.-I Biotech)  | Washroom's water supply is not sufficient.<br>New water tank is provided. | 20/6/2024 | <u>Gaud Shreeshah</u>    |
| 2.      | Gawade Shrivani Suresh<br>(B.Sc.-I Biotech) | Guidance for Competative exam - Guest lectures are arranged for guidance. | 24/6/2024 | <u>Gawade</u>            |
| 3.      | Khot Gayatri Ashok<br>(B.Sc.-II Biotech)    | Unable to manage time.<br>- Prepare a time-table & followed it.           | 26/6/2024 | <u>Khot</u>              |
| 4.      | Pinjare Nayan amar<br>(C.B.S.c III Biotech) | fear to ask doubts<br>meet teachers after lecture                         | 28/6/2024 | <u>Pinjare</u>           |

| Sr. No. | NAME OF CLASS OF THE STUDENT                 | ISSUES ADDRESSED                                                                                                       | DATE      | SIGNATURE OF THE STUDENT |
|---------|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------|
|         | July -2024                                   |                                                                                                                        |           |                          |
| 1.      | Gawas Akshata<br>Keishna<br>(B.Sc-I Biotech) | Provide Guidance about career.<br>- Guest lectures are arranged.                                                       | 11/7/24   | Akshata                  |
| 2.      | Gurav Asavari<br>Rahul<br>(BSC-I Biotech)    | Difficulty to handle lab instrument.<br>- Do practice                                                                  | 5/7/2024  | Rahul                    |
| 3.      | Koli Shreya<br>Sudhir<br>(B.sc II Biotech)   | Fear about Internal exam<br>- study properly & do practice for writing answers.                                        | 18/7/2024 | Shreya                   |
| 4]      | Pol Eshwari<br>Parasu<br>(B.S.c III Biotech) | unable to spend extra time for self skill development.<br>participate in extra curricular activity by college arranged | 24/7/2024 | Eshwari                  |

| Sr. No. | NAME OF CLASS OF THE STUDENT                            | ISSUES ADDRESSED                                                                          | DATE      | SIGNATURE OF THE STUDENT |
|---------|---------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------|--------------------------|
|         | Aug - 2024                                              |                                                                                           |           |                          |
| 1.      | Gurva Diksha<br>Ranjit<br>(B.Sc I Biotech)              | Less availability of reference books<br>- Reference books are ordered as per requirements | 2/8/2024  | <u>Diksha</u>            |
| 2.      | Jankar Vinita<br>Manuti<br>(B.Sc I Biotech)             | Unable to do practical in time<br>Do practical repetetely                                 | 7-8-2024  | <u>Phug</u>              |
| 3.      | Koli Suhani Kunal<br>(B.Sc. II - Biotech)               | Weekly tests should be conducted<br>- Teachers arranged tests                             | 10/8/2024 | <u>Suhani</u>            |
| 4.      | Ranjane Dhanashri<br>Narendra<br>(B.Sc - III - Biotech) | Basic Concepts are not cleared.<br>- Do revision 2-3 times.                               | 14/8/2024 | <u>Dhanashri</u>         |

| Sr. No. | NAME OF CLASS OF THE STUDENT                     | ISSUES ADDRESSED                                                                       | DATE      | SIGNATURE OF THE STUDENT |
|---------|--------------------------------------------------|----------------------------------------------------------------------------------------|-----------|--------------------------|
|         | Sept - 2024                                      |                                                                                        |           |                          |
| 1.      | Jeswani Netra<br>Jai kumar<br>(B.Sc - I Biotech) | Provide hands on training workshops are arranged.                                      | 11/9/2024 | <u>JA</u>                |
| 2.      | Jha Aditya<br>Shravan<br>(B.Sc. I Biotech)       | Difficulty to operate lab instruments.<br>- Do practice                                | 17/9/24   | <u>AS</u>                |
| 3.      | Kulkarni Rucha<br>Radhesh<br>(B.Sc II - Biotech) | I want guidance about Entrance Exam.<br>- Guidance is provided through extra lectures. | 21/9/24   | <u>Rachesh</u>           |
| 4.      | Rege sela<br>ajinkya<br>(BSc - III - Biotech)    | Unable to take running notes<br>- Do practice at home.                                 | 25/9/24   | <u>Rege</u>              |
|         |                                                  |                                                                                        |           |                          |
|         |                                                  |                                                                                        |           |                          |
|         |                                                  |                                                                                        |           |                          |
|         |                                                  |                                                                                        |           |                          |
|         |                                                  |                                                                                        |           |                          |

# Report

| Sr. No. | NAME OF CLASS OF THE STUDENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ISSUES ADDRESSED                                                                                                                                                                                                           | DATE | SIGNATURE OF THE STUDENT |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------|
|         | <p>Student Mentoring scheme is very important initiative. Through this activity, the problems and difficulties of the students can be understood and they can be guided / counseled accordingly. While working as a mentor a total 16 students were guided from BSc-I, II, III (Biotech Entire). There were some difficulties of academic development and various skills development, preparing for msc enhance improving practical skills etc. The students were guided accordingly, occasionally they were helped to solve the problems. This activity helped to boost the morale of the students, improve their academic confidence &amp; clear their view regarding career opportunities.</p> <p>Academic Year - 2024-25.</p> |                                                                                                                                                                                                                            |      |                          |
|         | V. N. More                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <br><b>HEAD</b><br><b>DEPARTMENT OF BIOTECHNOLOGY (ENTIRE)</b><br><b>VIVEKANAND COLLEGE, KOLHAPUR</b><br><b>(EMPOWERED AUTONOMOUS)</b> |      |                          |
|         | Vinaya N. More<br>Mentor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                            |      |                          |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                         |      |                          |

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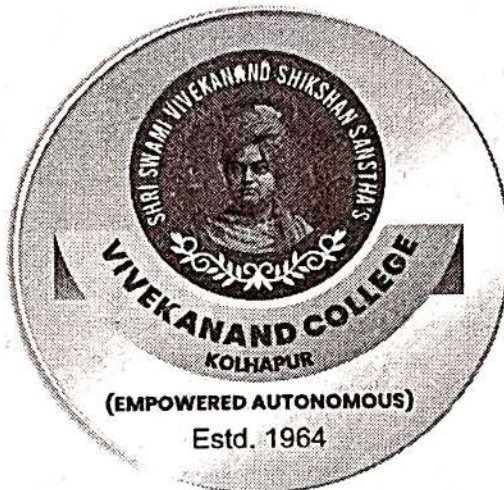


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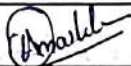
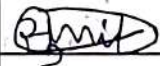
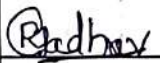
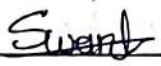
## **\* STUDENT'S MENTORING BOOK \***

**Name of the Mentor :** Mr. Shrihari Ganesh Kulkarni

**Department :** Biotechnology (Entire) & PG

**Year :** 2024-2025

2024-25-

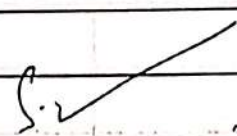
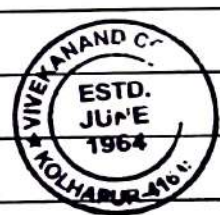
| Sr. No. | NAME OF CLASS OF THE STUDENT               | ISSUES ADDRESSED                                                                              | DATE      | SIGNATURE OF THE STUDENT                                                              |
|---------|--------------------------------------------|-----------------------------------------------------------------------------------------------|-----------|---------------------------------------------------------------------------------------|
| 1.      | Ammar A. Khanapur<br>(C.M.Sc. I Biotech)   | Unable to manage heavy coursework<br>Solution - Prioritize tasks & create study schedules.    | 20/6/2024 |    |
| 2.      | Suraj S. Kadam<br>(M.Sc-I Biotech)         | Can't understand complex concepts<br>Solution - Attend review sessions, watch video lectures  | 24/6/2024 |    |
| 3.      | Pratiksha V. Tadhar<br>(B.Sc II - Biotech) | Limited career resources on campus<br>Solution - Be on online career platforms like linkedin. | 26/6/2024 |  |
| 4.      | Sawant Virag J.<br>(B.Sc III Biotech)      | Lack of motivation<br>Solution - reward yourself                                              | 28/6/2024 |  |

| Sr. No. | NAME OF CLASS OF THE STUDENT                                 | ISSUES ADDRESSED                                                           | DATE      | SIGNATURE OF THE STUDENT |
|---------|--------------------------------------------------------------|----------------------------------------------------------------------------|-----------|--------------------------|
| 1.      | Ajay M. Chougale<br>(M.Sc - I Biotech)<br>Solution -         | Difficulty in preparing for exam.<br>- create study plan.                  | 1/7/2024  | <u>AP</u>                |
| 2.      | Patil Pranav Subhash<br>(B.Sc - I Biotech)<br>Solution -     | unable to handle instruments during practicals in lab.<br>Do more practice | 5/7/2024  | <u>Pranav Patil</u>      |
| 3.      | Suryawanshi<br>Sujal S.<br>(B.Sc - II Biotech)<br>Solution - | Uncertainty about career paths.<br>- Provided career guidance.             | 19/7/2024 | <u>SS.</u>               |
| 4.      | Tahsildar Kiran B.<br>(B.Sc - III Biotech)<br>-              | Difficulty in finding research topics.<br>- Browse scientific journals.    | 26/7/2024 | <u>Tahsildar</u>         |

| Sr. No. | NAME OF CLASS OF THE STUDENT                   | ISSUES ADDRESSED                                                                                 | DATE      | SIGNATURE OF THE STUDENT |
|---------|------------------------------------------------|--------------------------------------------------------------------------------------------------|-----------|--------------------------|
| 1.      | Pankaj :s Zirange<br>(M.Sc I - Biotech)        | Poor communication.<br>Solution - <del>sol</del> Practice active listening & open communication. | 2/8/2024  | P.SG                     |
| 2.      | shinde mayuri<br>M.<br>(B.Sc III Biotech)      | A difficulty in managing deadline<br>- Create a calendar and break tasks in smaller chunks       | 7/8/2024  | <del>Maya</del>          |
| 3.      | Sandhya - Bhagat<br>(B.Sc-II Biotech)          | Arrange test weekly.<br>- Tests are arranged.                                                    | 13/8/2024 | SaBh.                    |
| 4.      | Shraddha S.<br>Sankpal<br>(B.Sc. II - Biotech) | Difficulty in understanding theoretical concepts<br>- Make a revision twice.                     | 22/8/2024 | Sankpal                  |

| Sr. No. | NAME OF CLASS OF THE STUDENT                 | ISSUES ADDRESSED                                                                          | DATE      | SIGNATURE OF THE STUDENT |
|---------|----------------------------------------------|-------------------------------------------------------------------------------------------|-----------|--------------------------|
| 1.      | Mohit. S. Mone.<br>(M.Sc I Biotech)          | Difficulty in research method<br>- Practice research skills.                              | 11/9/2024 | M.S.M                    |
| 2.      | Pruthviraj. A. Patil<br>(M.Sc I Biotech)     | Poor time management<br>- Preparation should be regular and revise.<br>Schedule regarding | 17/9/2024 | PAPU'S                   |
| 3.      | Shiradkar Soundarya V.<br>(B.Sc-III Biotech) | Difficulty in preparing job interview.<br>- Workshop are arranged for job interview.      | 20/9/2024 | Sun                      |
| 4.      | Maitrayi M. Salvi<br>(B.Sc-II-Biotech)       | Less availability of reference books.<br>- Ordered books regarding subjects               | 26/9/2024 | mm.salvi                 |

## Report

| Sr. No. | NAME OF CLASS OF THE STUDENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ISSUES ADDRESSED                                                                                                                                                                                                                | DATE | SIGNATURE OF THE STUDENT |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------|
|         | <p>Students mentoring scheme is very important initiative. Through this activity the problems and difficulties of the students can be understood and they can be guided/counselled accordingly. While working as a mentor a total of 16 students were guided from Bsc. I, II, III (Biotechnology Entire). There are some difficulties of academic development and various skills development preparing for Msc. Entrance improving practical skills etc.</p> <p>The students were guided accordingly occasionally, they were helped to solve the problems. This activity helped to boost the morale of the students improve their academic confidence &amp; clear their view regarding career opportunities.</p> |                                                                                                                                                                                                                                 |      |                          |
|         | <p><br/>(Mr. S. G. Kulkarni)<br/>Asst Prof.<br/>Name of mentor.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <p><br/><b>HEAD</b><br/>DEPARTMENT OF BIOTECHNOLOGY (ENTIRE)<br/>VIVEKANAND COLLEGE, KOLHAPUR<br/>(EMPOWERED AUTONOMOUS)<br/>Estd. 1964</p> |      |                          |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <p></p>                                                                                                                                      |      |                          |