



**SHIVAJI UNIVERSITY, KOLHAPUR**

**Exam Programme Circular No.315 (Winter Session)**

**Exam of October/November 2022**

**Faculty : Science and Technology**

**Course : B.Sc. Bio-Technology Examination (Course Code 288 & 2326 )**

**Part -II & III Sem. III to VI of October/November 2022 to be held in January 2023**

**INSTRUCTIONS :** Common instructions as per Circular No SU/ ON Exam/29 date 01/02/2020 & SUK/App./RVC/910 Dtd.02/12/2022 and also available at University website [www.unishivaji.ac.in](http://www.unishivaji.ac.in)

| Sr. No.                | Centres       | Centre Code | Colleges Abbr. | College Code | Places  |
|------------------------|---------------|-------------|----------------|--------------|---|
| <b>Sangli District</b> |               |             |                |              |   |
| 2                      | Sangli        | 11          | KWS            | 78           | Smt. Kasturbai Walchand College of Arts & Science |
| 3                      | Urun-Islampur | 42          | U              | 90           | Karmveer Bhaurao Patil College                    |

**The center and places of examination will be as under -:**

**The Written Examination will be Conducted in the following :**

| <b>B. Sc. Biotechnology (Entire) Part II Semester – III<br/>(From April 2019) (Code No. 288)</b> |                            |                         |
|--|----------------------------|-------------------------|
| <b>Session I - Time 10.30 a.m. to 12.30 p.m.</b>   |                            |                         |
| <b>Day and Date</b>  | <b>Subject Name</b>        | <b>Subject Code No.</b> |
| Friday<br>13/01/2023   | Fundamentals of Biophysics | 63821                   |
| Saturday<br>14/01/2023   | Metabolic Pathways         | 63822                   |
| Monday<br>16/01/2023   | Molecular Biology – I      | 63824                   |
| Tuesday<br>17/01/2023  | Plant Tissue Culture       | 63825                   |

| <b>B. Sc. Biotechnology (Entire) Part II Semester – III<br/>(From April 2019) (Code No. 2326)</b> |                            |                         |
|---|----------------------------|-------------------------|
| <b>Morning Session - Time 10.30 a.m. to 12.30 p.m.</b>  |                            |                         |
| <b>Day and Date</b>   | <b>Subject Name</b>        | <b>Subject Code No.</b> |
| Friday<br>13/01/2023  | Genetics                   | 73580                   |
| Saturday<br>14/01/2023  | Fundamentals of Biophysics | 73581                   |
| Monday<br>16/01/2023  | Metabolic Pathways         | 73582                   |
| Tuesday<br>17/01/2023   | Ecology                    | 73583                   |
| Wednesday<br>18/01/2023   | Molecular Biology-I        | 73584                   |
| Thursday,<br>19/12/2023   | Plant Tissue Culture       | 73585                   |

| <b>B. Sc. Biotechnology (Entire) CBCS Part II Semester – IV (Code 2326)<br/>(From March/April 2022)</b> |                             |                         |
|---|-----------------------------|-------------------------|
| <b>Session II - Time 02.30 p.m to 04.30 p.m.</b>  |                             |                         |
| <b>Day and Date</b>   | <b>Subject Name</b>         | <b>Subject Code No.</b> |
| Friday<br>13/01/2023  | Immunology                  | 78990                   |
| Saturday<br>14/01/2023  | Advances in Cell Biology    | 78991                   |
| Monday<br>16/01/2023  | Plant Biochemistry          | 78992                   |
| Tuesday<br>17/01/2023   | Environmental Biotechnology | 78993                   |
| Wednesday<br>18/01/2023   | Molecular Biology-II        | 78994                   |
| Thursday<br>19/01/2023  | Animal Tissue Culture       | 78995                   |

| <b>B. Sc. Biotechnology (Entire) CBCS Part II Semester – IV (Code 288)<br/>(From April 2020 to October 2021)</b> |                             |                         |
|--|-----------------------------|-------------------------|
| <b>Session II - Time 02.30 p.m to 04.30 p.m.</b>   |                             |                         |
| <b>Day and Date</b>  | <b>Subject Name</b>         | <b>Subject Code No.</b> |
| Friday<br>13/01/2023   | Immunology                  | 63831                   |
| Saturday<br>14/01/2023   | Advances in Cell Biology    | 63832                   |
| Monday<br>16/01/2023   | Plant Biochemistry          | 63833                   |
| Tuesday<br>17/01/2023  | Environmental Biotechnology | 63834                   |
| Wednesday<br>18/01/2023  | Molecular Biology-II        | 63835                   |
| Thursday<br>19/01/2023   | Animal Tissue Culture       | 63836                   |

| <b>B. Sc. Biotechnology (Entire) CBCS Part III Semester – V (Code - 2326) New</b><br>(From Oct., 2020) |   |                         |
|--|---|-------------------------|
| <b>Session II - Time 02.30 p.m to 04.30 p.m.</b>   |   |                         |
| <b>Day and Date</b>  | <b>Subject Name</b>                         | <b>Subject Code No.</b> |
| Tuesday<br>03/01/2023  | Basics in Genetic Engineering               | 80313                   |
| Wednesday<br>04/01/2023  | Industrial Biotechnology                    | 80314                   |
| Thursday<br>05/01/2023   | Application of Biotechnology in Agriculture | 80315                   |
| Friday<br>06/01/2023   | Developmental Biology (Plant and Animal )   | 80316                   |
| Saturday<br>07/01/2023   | English - III                               | 80317                   |
| <b>B. Sc. Biotechnology (Entire) Part III Semester – V (Code – 288)</b><br>(From Oct., 2015)           |   |                         |
| <b>Session II - Time 02.30 p.m to 04.30 p.m.</b>   |   |                         |
| <b>Day and Date</b>  | <b>Subject Name</b>                         | <b>Subject Code No.</b> |
| Tuesday<br>03/01/2023  | Basics in Genetic Engineering               | 66083                   |
| Wednesday<br>04/01/2023  | Industrial Biotechnology                    | 66084                   |
| Thursday<br>05/01/2023   | Application of Biotechnology in Agriculture | 66085                   |
| Friday<br>06/01/2023   | Developmental Biology (Plant and Animal )   | 66086                   |

| <b>B. Sc. Biotechnology (Entire) Part III Semester – VI Code No. 2326</b><br>(New From April, 2016) |  |                         |
|---|--|-------------------------|
| <b>Session I - Time 10.30 a.m. to 12.30 p.m.</b>  |  |                         |
| <b>Day and Date</b>   | <b>Subject Name</b>                    | <b>Subject Code No.</b> |
| Tuesday<br>03/01/2023   | Advances in Genetic Engineering        | 82002                   |
| Wednesday<br>04/01/2023   | Food and Microbial Biotechnology       | 82003                   |
| Thursday<br>05/01/2023  | Application of Biotechnology in Health | 82004                   |
| Friday<br>06/01/2023  | Bioinformatics                         | 82005                   |
| Saturday<br>07/01/2023  | English IV                             | 82006                   |

| <b>B. Sc. Biotechnology (Entire) Reg. to CBCS Part III Semester – VI (Code No. 288)</b> |  |                         |
|---|--|-------------------------|
| <b>Session I - Time 10.30 a.m. to 12.30 p.m.</b>  |  |                         |
| <b>Day and Date</b>   | <b>Subject Name</b>                    | <b>Subject Code No.</b> |
| Tuesday<br>03/01/2023   | Advances in Genetic Engineering        | 82008                   |
| Wednesday<br>04/01/2023   | Food and Microbial Biotechnology       | 82009                   |
| Thursday<br>05/01/2023  | Application of Biotechnology in Health | 82010                   |
| Friday<br>06/01/2023  | Bioinformatics                         | 82011                   |

**Note:-In case of any Query Found in respective Question Paper, student shall communicate the same through principal//Senior Supervisor within 7 days from the date of concerned Question Paper to, Deputy Registrar, Appointment Section, Room No.205, Exam Building No. 1 Shivaji University, Kolhapur.416 004.**

The College Examinations Programme is subject to change. If there is any change in the Examination programme will be communicated in due course, however the University will not responsible for the loss or inconvenience caused to the students.

Vidyanagar,  
Kolhapur-416004  
Date:-21/12/2022

Sd  
Dr.A.N.Jadhav  
Director,  
Board of Examinations and Evaluation  
Shivaji University, Kolhapur