

HIMACHAL PRADESH UNIVERSITY
(NAAC Accredited 'A' Grade University)
"CONDUCT BRANCH"

Date-sheet for M.Sc. Biotechnology 1st & 3rd Semester Regular and 2nd Semester Re-appear examination to be held in March, 2022

Morning Session

Time: 9.00 AM to 12.00 Noon

1st & 3rd Semester Regular & 2nd Re-appear

| Date | Semester | Course | Title of the course |
|-----------|-----------------|-------------|--|
| 22.3.2022 | 3 rd | MBT-301 | Environmental Microbiology and Biotechnology (OS/NS) (Common with M.Sc. Microbiology Course No. MMB-301) |
| 23.3.2022 | 2 nd | MBT-201 | Recombinant DNA Technology (NS/OS) [Common with M.Sc. Microbiology Course MMB-201] |
| 24.3.2022 | 3 rd | MBT-302 | Fermentation Technology (OS/NS) |
| 25.3.2022 | 2 nd | MBT-202 | Immunology & Immunotechnology (NS/OS) [Common with M.Sc. Microbiology Course: MMB-202] |
| 26.3.2022 | 3 rd | MBT-303 | Computer & Bioinformatics (OS/NS) (common with M.Sc. Microbiology, Course No.MMB-303) (Common with OS) |
| 28.3.2022 | 3 rd | MBT-304 | Enzyme Technology (OS/NS) (common with M.Sc.Microbiology, Course No.MMB-EL-302(OS) & MMB-304(NS)) |
| 29.3.2022 | 2 nd | MBT-203 | Plant Biotechnology (NS/OS) |
| 30.3.2022 | 2 nd | MBT-204 | Animal Biotechnology (NS/OS) |
| 31.3.2022 | 3 rd | MBT-EL-301 | Any one of the following: Metabolic Engineering(OS/NS) (common with M.Sc.Microbiology, Course No .MMB-EL-301(OS) |
| | | MBT-EL-302 | Bio-Catalysis and Bio-Transformation (OS/NS)Common with MBT-EL-302(OS) |
| | | MBT-EL-303 | Food Biotechnology (OS/NS) (Common with M. Sc. Microbiology course: MMB-EL-303) |
| | | MBT-EL-304 | Nano- Biotechnology (OS/NS) (Common with OS) |
| 01.4.2022 | 2 nd | MBT-205 | Biochemical Engineering (NS/OS) |
| 02.4.2022 | 1 st | MBT-101(i) | Remedial Course: (1) Introductory Biology (OS/NS) (Common with OS) |
| | | MBT-101(ii) | OR (2) Introductory Mathematics (OS/NS) (Common with OS) (common with M.Sc. Microbiology, Course No. MMB-101 Mathematics & Statistics) |
| 04.4.2022 | 1 st | MBT-102 | Biochemistry(OS/NS) (common with M.Sc. Microbiology Course No. MMB-102) |
| 06.4.2022 | 1 st | MBT-103 | Microbiology (OS/NS) |
| 08.4.2022 | 1 st | MBT-104 | Microbial Genetics & Molecular Biology(OS) (common with M.Sc. Microbiology, Course No. MMB-104 Molecular Biology) |
| | | MBT-104 | Cell and Molecular Biology(NS) (Common with M.Sc. Microbiology Course No. MMB-104) |
| 11.4.2022 | 1 st | MBT-105 | Instrumental Methods of Analysis (OS/NS) (common with M.Sc. Microbiology, Course No. MMB-105) |

Dated: Shimla-5, the 09.3.2022

Sd/-
Assistant Registrar (Conduct)

Sd/-
Controller of Examinations

HIMACHAL PRADESH UNIVERSITY
(NAAC Accredited 'A' Grade University)
"CONDUCT BRANCH"

Date-sheet for M.Sc. Microbiology 1st & 3rd Semester Regular and 2nd Semester
 Re-appear examination to be held in March, 2022

Morning Session

Time: 9.00 AM to 12.00 Noon

1st & 3rd Semester Regular & 2nd Re-appear

| Date | Semester | Course | Title of the course |
|-----------|----------|--|---|
| 22.3.2022 | 3rd | MMB-301 | Environmental Microbiology and Biotechnology(NS/OS) (Common with M.Sc. Biotechnology Course No.MBT-301) |
| 23.3.2022 | 2nd | MMB-201 | Recombinant DNA Technology (NS /OS) (Common with M.Sc. Biotechnology Course No. MBT-201) |
| 24.3.2022 | 3rd | MMB-302 MMB-302 | Food Microbiology (OS) Industrial Microbiology(NS) |
| 25.3.2022 | 2nd | MMB-202 | Immunology and Immunotechnology (NS /OS) (Common with M.Sc. Biotechnology Course No. MBT-202) |
| 26.3.2022 | 3rd | MMB-303 | Computers & Bioinformatics (NS/OS) (Common with M.Sc. Biotechnology Course No. MBT-303) |
| 28.3.2022 | 3rd | MMB-EL-302/ MMB-304 | Enzyme Technology(OS/NS) (Common with M.Sc. Biotechnology Course No. MBT-304) |
| 29.3.2022 | 2nd | MMB-203 | Mycology and Phycology(NS /OS) |
| 30.3.2022 | 2nd | MMB-204 | Medical Microbiology (NS /OS)(Common with MMB-204(OS) |
| 31.3.2022 | 3rd | MMB-EL-301 MMB-EL-302 MMB-EL-303 | Metabolic Engineering (Common with M.Sc. Biotechnology Course No. MBT-EL-301(OS) Microbial Genomics and Proteomics (Common with MMB-EL-303(OS) Food Technology (Common with M. Sc. Biotechnology course: MBT-EL-303(NS) |
| 01.4.2022 | 3rd | MMB-304 | Industrial Microbiology (OS) |
| 02.4.2022 | 1st | MMB-101 MMB-101 | Mathematics & Statistics (NS/OS) (Common with M.Sc. Biotechnology Course No. MBT101(ii)Introductory Mathematics) General Microbiology (New Batch w.e.f. Nov., 2021) |
| 04.4.2022 | 1st | MMB-102 MMB-102 | Biochemistry (NS/OS) (Common with M.Sc. Biotechnology Course No.MBT -102) Bio-Chemistry (NS) (New Batch w.e.f. Nov., 2021) |
| 06.4.2022 | 1st | MMB-103 MMB-103 | Bacteriology (NS/OS) (Common with OS) Cell and Molecular Biology (NS) (New Batch w.e.f. Nov., 2021) |
| 08.4.2022 | 1st | MMB-104 MMB-104 MMB-104 | Molecular Biology (OS) (Common with M.Sc. Biotechnology Course No. MBT-104 Microbial Genetics & Molecular Biology) Cell and Molecular Biology (NS)(Common with M.Sc. Biotechnology MBT-104 (NS) Microbial Physiology and Metabolism (NS) (New Batch w.e.f. Nov., 2021) |
| 11.4.2022 | 1st | MMB-105 MMB-105 | Instrumental Methods of Analysis (NS/OS) (Common with M.Sc. Biotechnology Course No.MBT-105 Instrumental Methods of Analysis) Biostatistics, Computer & Bioinformatics(NS) (New Batch w.e.f. Nov., 2021) |

Dated: Shimla-5, the 09.3.2022

Sd/-

Assistant Registrar (Conduct)

Sd/-

Controller of Examinations