

PANJAB UNIVERSITY, CHANDIGARH

Date- Sheet for **B.Sc. (Hons.) Bioinformatics/Biotechnology-1st, 3rd & 5th Semester**
(Regular/Reappear) Examination (Online mode) to be held in January - 2022

(THEORY EXAMINATIONS)

| DATE & DAY | SUBJECT/PAPER/CODE NO. | | | | | |
|---|---|--|--|------------------------------------|--|------------------------------------|
| | 1 ST SEMESTER (9:30 a.m. to 12:30 p.m.) | | 3 RD SEMESTER (1:30 p.m. to 4:30 p.m.) | | 5 TH SEMESTER (9:30 a.m. to 12:30 p.m.) | |
| | EXAM. CODE: | BIOTECH (0033) BIO-INFO. (0039) | EXAM. CODE: | BIOTECH (0035) BIO-INFO. (0041) | EXAM. CODE: | BIOTECH (0037) BIO-INFO. (0043) |
| JANUARY - 2022 3 rd , Monday | ----- | | BIOT 301: Biochemistry (0972) BIN-3001: Fundamentals of Molecular Biology (1001) BIN-3001: Fundamentals of Molecular Biology and Genetic Engineering (1955) (Old syllabus 2015) | | ----- | |
| 4 th , Tuesday | | BIOT (Paper-I) : English (0957) (Same for BIN-1001) | ----- | | ----- | |
| 5 th , Wednesday | ----- | | ----- | | BIOT 501: Molecular Biology (0982) BIN-5001: Internet Programming (1010) | |
| 6 th , Thursday | ----- | | BIOT 302: Genetics (0973) BIN-3002: Computational Methods in Bimolecular Sequence and Phylogenetic Analysis (1002) | | ----- | |
| 7 th , Friday | | BIOT (Paper-II): Punjabi (0958) (Same for BIN-1002 & B.Sc. Agriculture – I st Semester) BIOT (Paper-II): History & Culture of Punjab from the earliest times to 1849 (0959) (common with B.P.Ed (4 year) I st Sem) | ----- | | ----- | |
| 8 th , Saturday | ----- | | ----- | | BIN-5002: Fundamentals of Geonomics (1011) | |
| 10 th , Monday | ----- | | BIOT 303: Immunology-I (0974) BIN-3003: Computer Operational System and Organization (1003) | | ----- | |
| 11 th , Tuesday | | BIOT 104: Chemistry (0962) BIN-1006: Chemistry-I (0993) | ----- | | ----- | |
| 12 th , Wednesday | ----- | | ----- | | BIOT 502: Environmental Biotechnology (0983) BIN-5003: Bio-safety and IPR (1012) | |
| 13 th , Thursday | ----- | | BIOT 304: Plant Tissue Culture (0975) BIN-3004: Statistical Methods (1004) | | ----- | |
| 14 th , Friday | | BIOT 103(a): Mathematics (0960) BIOT 103(b): Life Science (0961) BIN-1004: Life Science (0991) BIN-1005: Mathematics (0992) | ----- | | ----- | |
| 15 th , Saturday | ----- | | ----- | | BIOT 503: Bioinformatics (Common with Tools in Bioinformatics) (0984) BIN-5004: Genetics and Evolution (1013) | |
| 17 th , Monday | ----- | | BIOT 305 : Animal Cell Culture (0976) BIN-3005: Object Oriented Programming in C++ (1005) | | ----- | |
| 18 th , Tuesday | | BIOT 105: Physics (0963) BIN-1007: Introduction to Biochemistry (0994) | ----- | | ----- | |
| 19 th , Wednesday | ----- | | ----- | | BIOT 504: Enzymology (0985) BIOT (Paper-V): Intellectual Property Rights and Ethical Issues in Biotechnology and Entrepreneurship (1907) (Old) BIN-5005: Molecular Modeling and Computer Aided Drug Design (1014) | |
| 20 th , Thursday | | BIOT 106 : Introduction to Biotechnology (0964) BIN-1008: Physics (0995) BIN-1008: Introduction to Bioinformatics (1367) (Old) | ----- | | ----- | |
| 21 th , Friday | | BIN-1003: History & Culture of Punjab from the Earliest Times to 1849 (1916) (Common with B.Sc. Agriculture – Ist semester) | ----- | | ----- | |

- 1) The examination will be conducted in an online mode (from own place).
- 2) Candidates are advised to download/note down the correct question paper.