

PANJAB UNIVERSITY, CHANDIGARHDate- Sheet for **B.Sc. (Hons.) Bioinformatics/Biotechnology****2ND, 4TH & 6TH SEMESTER** (Full Subjects/Reappear/)Examination (Online mode) to be held in **June/July, 2021****(THEORY EXAMINATIONS)****TIME OF EXAMINATION:** 9.30 a.m. to 12.30 p.m. (Morning Session)
1.30 p.m. to 4.30 p.m. (Evening Session)

DATE & DAY	SUBJECT/PAPER/CODE NO.		
	2ND SEMESTER (Morning Session)	4TH SEMESTER (Evening Session)	6TH SEMESTER (Morning Session)
	EXAM. CODE: BIOTECH (0034) BIO-INFO. (0040)	EXAM. CODE: BIOTECH (0036) BIO-INFO. (0042)	EXAM. CODE: BIOTECH (0038) BIO-INFO. (0044)
JUNE - 2021 28 th , Monday	-----	-----	BIOT-Paper-I: Genetic Engineering (0987) BIN-6001: Introduction to Perl Programming (1015)
29 th , Tuesday	-----	BIOT-: Immunology-II (0977) (BIOT-Sem-IV-I-T) BIN-4001: r-DNA Technology and Biochemical Techniques (1006)	-----
30 th , Wednesday	-----	-----	BIOT-Paper-II: Bioprocess Engineering and Technology (0988) BIN-6002: Introduction to proteins and Proteomics (1016)
JULY - 2021 1 st , Thursday	-----	BIOT-Paper-II: Biophysical & Biochemical Techniques (0978) (BIOT-SemIV-II-T) BIN-4002: Computational Methods in Bi-molecular Sequence and Structure Analysis (1007)	-----
2 nd , Friday	-----	-----	BIOT-Paper-III: Food BioTechnology (0989) BIN-6003: Immunology (1017)
3 rd , Saturday	-----	BIOT-Paper-III: Plant Biotechnology (0979) (BIOT-SemIV-III-T) BIN-4003: Cell Biology & Microbiology (1008)	-----
5 th , Monday	-----	-----	BIOT-Paper-IV: Genomics and Proteomics (0990)
7 th , Wednesday	-----	BIOT-Paper-IV: Animal Biotechnology (0980) (BIOT-SemIV-IV-T) BIN-4004: Introduction to Database Management(1009)	-----
9 th , Friday	BIOT- Paper-I : English (0965) (BIOT-II-I-T) (Same for Bio-Informatics)	-----	-----
10 th , Saturday	-----	BIOT-Paper-V: Agro and Industrial Biotechnology (0981) (BIOT-SemIV-V-T)	-----

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JULY - 2021 12 th , Monday	BIOT- Paper-II: Punjabi (0966) (Same for Bio-Informatics)& B.Sc.(Agriculture) – 2 nd semester BIOT-Paper-II: History & Culture of Punjab in the Colonial and Post Independence Times) (0967) (Common with B.P.Ed. 4year 2 nd semester) BIN-2003: History & Culture of Punjab in the Colonial and Post Independence Times (1946) (Common with B.Sc. Agriculture 2 nd Semester)	-----	-----
14 th , Wednesday	-----	-----	BIOT-Paper-V: Intellectual Property Rights and Ethical Issues in Biotechnology and Entrepreneurship (1909)
16 th , Friday	BIOT- Paper-III: Statistics & Computer Fundamentals (0968) BIN-2004: Statistics & Computer Fundamentals (0996)	-----	-----
19 th , Monday	BIOT-Paper-IV: Basic Biochemistry (0969) BIN-2005: Chemistry-II (0997)	-----	-----
22 nd , Thursday	BIOT-Paper-V: Cell Biology (0970) BIN-2006: Introduction to Bioinformatics (0998) BIN-2006: Physics (1385) (Old Syllabus – 2016)	-----	-----
24 th , Saturday	BIOT-Paper-VI : General Microbiology (0971) BIN-2007: ‘C’ Language & Programming (0999)	-----	-----

NOTE:

- 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.

Chandigarh: 160014
Dated: 11.06.2021

Prof. Jagat Bhushan
Controller of Examination