

**PANJAB UNIVERSITY, CHANDIGARH**

Date- Sheet for **B.Sc. (Hons.) Bioinformatics/Biotechnology-1<sup>st</sup>, 3<sup>rd</sup> & 5<sup>th</sup> Semester**  
**(Full Subjects/Reappear)** Examination to be held in December - 2022

**(THEORY EXAMINATIONS)**

DATE & DAY	SUBJECT/PAPER/CODE NO.					
	1 <sup>ST</sup> SEMESTER (9:30 a.m. to 12:30 p.m.)		3 <sup>RD</sup> SEMESTER (2.00 p.m. to 5.00 p.m.)		5 <sup>TH</sup> 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)
<b>DECEMBER - 2022</b> 5 <sup>th</sup> , Monday	-----		<b>BIOT 301:</b> Biochemistry (0972) <b>BIN-3001:</b> Fundamentals of Molecular Biology (1001) <b>BIN-3001:</b> Fundamentals of Molecular Biology and Genetic Engineering (1955) (Old syllabus 2015)	-----		
6 <sup>th</sup> , Tuesday		<b>BIOT (Paper-I) :</b> English (0957) (Same for <b>BIN-1001</b> )	-----			
8 <sup>th</sup> , Thursday	-----		-----		<b>BIOT 501:</b> Molecular Biology (0982) <b>BIN-5001:</b> Internet Programming (1010)	
9 <sup>th</sup> , Friday	-----		<b>BIOT 302:</b> Genetics (0973) <b>BIN-3002:</b> Computational Methods in Bimolecular Sequence and Phylogenetic Analysis (1002)	-----		
10 <sup>th</sup> , Saturday		<b>BIOT (Paper-II):</b> Punjabi (0958) (Same for <b>BIN-1002 &amp; B.Sc. Agriculture – 1<sup>st</sup> Semester</b> ) <b>BIOT (Paper-II):</b> History & Culture of Punjab from the earliest times to 1849 (0092) (same for <b>BIN – 1003/B.Sc. (General) – 1<sup>st</sup> semester</b> )	-----			
12 <sup>th</sup> , Monday	-----		-----		<b>BIN-5002:</b> Fundamentals of Geonomics (1011)	
13 <sup>th</sup> , Tuesday	-----		<b>BIOT 303:</b> Immunology-I (0974) <b>BIN-3003:</b> Computer Operational System and Organization (1003)	-----		
14 <sup>th</sup> , Wednesday		<b>BIOT 104:</b> Chemistry (0961) <b>BIN-1006:</b> Chemistry-I (0993)	-----			
15 <sup>th</sup> , Thursday	-----		-----		<b>BIOT 502:</b> Environmental Biotechnology (0983) <b>BIN-5003:</b> Bio-safety and IPR (1012)	
16 <sup>th</sup> , Friday	-----		<b>BIOT 304:</b> Plant Tissue Culture (0975) <b>BIN-3004:</b> Statistical Methods (1004)	-----		
17 <sup>th</sup> , Saturday		<b>BIOT 103(a):</b> Mathematics (0959) <b>BIOT 103(b):</b> Life Science (0960) <b>BIN-1004:</b> Life Science (0991) <b>BIN-1005:</b> Mathematics (0992)	-----			
19 <sup>th</sup> , Monday	-----		-----		<b>BIOT 503:</b> Bioinformatics (Common with <i>Tools in Bioinformatics</i> ) (0984) <b>BIN-5004:</b> Genetics and Evolution (1013)	
20 <sup>th</sup> , Tuesday	-----		<b>BIOT 305 :</b> Animal Cell Culture (0976) <b>BIN-3005:</b> Object Oriented Programming in C++ (1005)	-----		
21 <sup>st</sup> , Wednesday		<b>BIOT 105:</b> Physics (0962) <b>BIN-1007:</b> Introduction to Biochemistry (0994)	-----			
22 <sup>nd</sup> , Thursday	-----		-----		<b>BIOT 504: Enzymology (0985)</b> <b>BIN-5005:</b> Molecular Modeling and Computer Aided Drug Design (1014)	
23 <sup>rd</sup> , Friday		<b>BIOT 106 :</b> Introduction to Biotechnology (0963) <b>BIN-1008:</b> Physics (0995) <b>BIN-1008:</b> Introduction to Bioinformatics (1367) (Old)	-----			
24 <sup>th</sup> , Saturday	-----		-----		<b>BIOT (Paper-V):</b> Intellectual Property Rights and Ethical Issues in Biotechnology and Entrepreneurship (0986) (Old)	

NOTE: THE CANDIDATES ARE NOT PERMITTED TO CARRY ANY COMMUNICATION EQUIPMENT SUCH AS MOBILE PHONE/PAGER, WIRELESS SET, SCANNER PEN SCANNER/CAMERA OR ANY SUCH ELECTRONIC/DIGITAL GADGET ETC.INSIDE THE EXAMINATION HALL WHICH IS PUNISHABLE WITH DISQUALIFICATION FOR PERIOD OF TWO YEARS WITH THE SUBSEQUENT EXAMINATION.

Chandigarh: 160014  
Dated: 09.11.2022

Prof. Jagat Bhushan  
Controller of Examinations

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