

Sr. No. 2K19/ 0611802
BTEI-24



Roll No. : 20045211
Regd. No: 14320001070

Panjab University

RESULT-CUM-DETAILED MARKS CERTIFICATE

B.Sc.(Hons) (Bio-Technology) First Semester Examination, March 2021

Name : AMARPREET KAUR GORAYA
Father's Name : Shri GURPREET SINGH GORAYA
Mother's Name : Smt. JATINDER KAUR GORAYA

Details of Marks

Sr. Subject Name[Code] No.	Th.		Th.		Pr.		Pr.		In.		In.		Sub.		Min.		Min.		Max.		Max.				
	A	B	C	Tot	A	B	Tot	A	B	A	B	Tot	Pass	Pass	Pass	Pass	Mar.	Mar.	Mar.	Mar.	Mar.	Mar.			
														Th.	Pr.	In.	Sub.								
1. English [ENG]	29	x	x	29	x	x	x	5	5	39	14	x	x	18	40	x	10	50							
2. Punjabi (Compulsory) [PBC]	34	x	x	34	x	x	x	5	x	39	16	x	x	18	45	x	5	50							
3. Mathematics [MAT]	67	x	x	67	22	x	22	8	3	100	23	9	x	35	67	22	11	100							
4. Chemistry [CHM]	55	x	x	55	19	x	19	8	3	85	23	9	x	35	67	22	11	100							
5. Physics (Basics & Applied) [PHY]	61	x	x	61	21	x	21	8	3	93	23	9	x	35	67	22	11	100							
6. Introduction to Biotechnology[IBT]	52	x	x	52	21	x	21	7	3	83	23	9	x	35	67	22	11	100							
Total Marks (if passed)											439											500			

Abbreviations Used: Th.=Theory, Pr.=Practical, In.=Internal Assess., Sub.=Subject, Tot.=Total, Min.=Minimum, Max.=Maximum, Mar.=Marks, **/**=Not Applicable

RESULT:

1. **Pass:** Total Marks obtained in words (Four Hundred and Thirty-Nine only)

CHANDIGARH

July 20, 2021

Controller of Examinations

Sr. No. 2K19/ 0373317
BTE1-103



Roll No. : 20045211
Regd. No: 14320001070

Panjab University

RESULT-CUM-DETAILED MARKS CERTIFICATE

**B.Sc.(Hons) (Bio-Technology) Second Semester
Examination, July 2021**

Name : AMARPREET KAUR GORAYA
Father's Name : Shri GURPREET SINGH GORAYA
Mother's Name : Smt. JATINDER KAUR GORAYA

Details of Marks

Sr. No.	Subject Name[Code]	Th.			Pr. Tot	Pr.			In.		Sub. Tot	Min.				Max.							
		A	B	C		A	B	Tot	A	B		Pass	Pass	Pass	Pass	Mar. Th.	Mar. Pr.	Mar. In.	Mar. Sub.				
1.	English [ENG]	33	x	x	35	5	x	5	5	x	45	14	2	x	18	40	5	5	50				
2.	Punjabi (Compulsory) [PBC]	38	x	x	38	x	x	x	5	x	43	16	x	x	18	45	x	5	50				
3.	Statistics & Computer Fundamentals [SCF]	55	x	x	55	22	x	22	8	3	88	23	9	x	35	67	22	11	100				
4.	Basic Biochemistry [BCH]	53	x	x	53	19	x	19	8	3	83	23	9	x	35	67	22	11	100				
5.	Cell Biology [CBI]	56	x	x	56	22	x	22	8	3	89	23	9	x	35	67	22	11	100				
6.	General Microbiology [MIB]	53	x	x	53	19	x	19	8	3	83	23	9	x	35	67	22	11	100				
Total Marks (if passed)										431										500			

Abbreviations Used: Th.=Theory, Pr.=Practical, In.=Internal Assess., Sub.=Subject, Tot.=Total, Min.=Minimum, Max.=Maximum, Mar.=Marks. **/**=Not Applicable

RESULT:

1. **Pass:** Total Marks obtained in words (Four Hundred and Thirty-One only)

CHANDIGARH

November 02, 2021

Controller of Examinations



Panjab University

RESULT-CUM-DETAILED MARKS CERTIFICATE

B.Sc.(Hons) (Bio-Technology) Third Semester
Examination, January, 2022

Name : AMARPREET KAUR GORAYA
Father's Name : Shri GURPREET SINGH GORAYA
Mother's Name : Smt. JATINDER KAUR GORAYA

Details of Marks

Sr. No.	Subject Name[Code]	Th.	Th.	Th.	Th.	Pr.	Pr.	Pr.	In.	In.	Sub.	Min.	Min.	Min.	Min.	Max.	Max.	Max.	Max.				
		A	B	C	Tot	A	B	Tot	A	B	Tot	Pass	Pass	Pass	Pass	Mar.	Mar.	Mar.	Mar.				
																Th.	Pr.	In.	Sub.				
1.	Biochemistry[BCH]	54	x	x	54	19	x	19	7	3	83	23	9	x	35	67	22	11	100				
2.	Genetics[GEN]	56	x	x	56	20	x	20	7	3	86	23	9	x	35	67	22	11	100				
3.	Immunology-I[IMU]	56	x	x	56	20	x	20	7	3	86	23	9	x	35	67	22	11	100				
4.	Plant Tissue Culture[PTC]	50	x	x	50	20	x	20	7	3	80	23	9	x	35	67	22	11	100				
5.	Animal Cell Culture[ATC]	53	x	x	53	20	x	20	8	3	84	23	9	x	35	67	22	11	100				
Total Marks (if passed)										419										500			

Abbreviations Used: Th.=Theory, Pr.=Practical, In.=Internal Assess., Sub.=Subject, Tot.=Total, Min.=Minimum, Max.=Maximum, Mar.=Marks, **/**=Not Applicable

RESULT:

1. **Pass:** Total Marks obtained in words (Four Hundred and Nineteen only)

CHANDIGARH

May 12, 2022


Controller of Examinations

BTE2 - 40
Sr. No. 2K20/ 0275489



Roll No. : 20045211
Regd. No: 14320001070

Panjab University

RESULT-CUM-DETAILED MARKS CERTIFICATE

B.Sc.(Hons) (Bio-Technology) 4th Semester
Examination, July 2022

Name : **AMARPREET KAUR GORAYA**
Father's Name : **Shri GURPREET SINGH GORAYA**
Mother's Name : **Smt. JATINDER KAUR GORAYA**

Details of Marks

Sr. Subject Name[Code] No.	Th.				Pr.			In.		Sub.	Min.				Max.					
	A	B	C	Tot	A	B	Tot	A	B		Tot	Pass	Pass	Pass	Pass	Mar.	Mar.	Mar.	Mar.	
1. Immunology-II[IMU]	42	x	x	42	21	x	21	7	3	73	23	9	x	35	67	22	11	100		
2. Biophysical and Biochemical Techniques[BBT]	40	x	x	40	20	x	20	8	3	71	23	9	x	35	67	22	11	100		
3. Plant Biotechnology[PBT]	38	x	x	38	20	x	20	7	3	68	23	9	x	35	67	22	11	100		
4. Animal Biotechnology[ABT]	52	x	x	52	22	x	22	8	3	85	23	9	x	35	67	22	11	100		
5. Agro & Industrial Biotechnology[AIB]	51	x	x	51	19	x	19	7	3	80	23	9	x	35	67	22	11	100		
Total Marks (if passed)											377									500

Abbreviations Used: Th.=Theory, Pr.=Practical, In.=Internal Assess., Sub.=Subject, Tot.=Total, Min.=Minimum,
Max.=Maximum, Mar.=Marks, **/**=Not Applicable

RESULT:

1. **Pass:** Total Marks obtained in words (Three Hundred and Seventy-Seven only)

CHANDIGARH

September 19, 2022


Controller of Examinations

BTE3 - 93
Sl. No. 2K20/ 0556357Roll No. : 20045211
Regd. No: 14320001070

Panjab University

RESULT-CUM-DETAILED MARKS CERTIFICATE

**B.Sc.(Hons) (Bio-Technology) 5th Semester
Examination, December, 2022**

Name : AMARPREET KAUR GORAYA
Father's Name : Shri GURPREET SINGH GORAYA
Mother's Name : Smt. JATINDER KAUR GORAYA

Details of Marks

Sr. Subject Name[Code] No.	Th.				Pr.			In.		Sub.	Min.				Max.			
	A	B	C	Tot	A	B	Tot	A	B		Tot	Pass	Pass	Pass	Pass	Mar.	Mar.	Mar.
											Th.	Pr.	In.	Sub.	Th.	Pr.	In.	Sub.
1. Molecular Biology [MBG]	45	x	x	45	16	x	16	7	5	73	23	9	x	35	67	20	13	100
2. Environmental Biotechnology [EBT]	47	x	x	47	16	x	16	7	5	75	23	9	x	35	67	20	13	100
3. Bioinformatics [BIF]	42	x	x	42	17	x	17	6	5	70	23	9	x	35	67	20	13	100
4. Enzymology [ENZ]	52	x	x	52	18	x	18	7	5	82	23	9	x	35	67	20	13	100
5. Summer Training [STR]	x	x	x	x	76	x	76	x	20	96	x	35	x	35	x	80	20	100
Total Marks (if passed)										396				500				

Abbreviations Used: Th.=Theory, Pr.=Practical, In.=Internal Assess., Sub.=Subject, Tot.=Total, Min.=Minimum,
Max.=Maximum, Mar.=Marks, **/**=Not Applicable

RESULT:

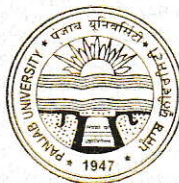
1. **Pass:** Total Marks obtained in words (Three Hundred and Ninety-Six only)

CHANDIGARH

March 09, 2023

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Controller of Examinations

BTE3 - 190
Sl. No. 2K20/ 0774371



Roll No. : 20045211
Regd. No: 14320001070

Panjab University

RESULT-CUM-DETAILED MARKS CERTIFICATE

B.Sc. (Hons)(Bio-Technology) 6th Semester
Examination, May, 2023

Name : AMARPREET KAUR GORAYA
Father's Name : Shri GURPREET SINGH GORAYA
Mother's Name : Smt. JATINDER KAUR GORAYA

Details of Marks

Sr. Subject Name[Code] No.	Th.	Th.	Th.	Th.	Pr.	Pr.	Pr.	In.	In.	Sub.	Min.	Min.	Min.	Min.	Max.	Max.	Max.	Max.
	A	B	C	Tot	A	B	Tot	A	B	Tot	Pass	Pass	Pass	Pass	Mar.	Mar.	Mar.	Mar.
											Th.	Pr.	In.	Sub.	Th.	Pr.	In.	Sub.
1. Genetic Engineering [GNE]	40	x	x	40	18	x	18	6	5	69	23	9	x	35	67	20	13	100
2. Bioprocess Engineering and Technology [BET]	47	x	x	47	17	x	17	7	5	76	23	9	x	35	67	20	13	100
3. Food Biotechnology[FBT]	61	x	x	61	18	x	18	6	5	90	23	9	x	35	67	20	13	100
4. Genomics and Proteomics [GAP]	56	x	x	56	18	x	18	7	5	86	23	9	x	35	67	20	13	100
5. Intellectual Property Rights and Ethical Issues in Biotechnology and Entrepreneurship [IEB]	56	x	x	56	x	x	x	8	x	64	32	x	x	35	90	x	10	100
Total Marks (if passed)											385				500			
Marks obtained in Semester I to V											2062				2500			
Grand Total											2447				3000			

Abbreviations Used: Th.=Theory, Pr.=Practical, In.=Internal Assess., Sub.=Subject, Tot.=Total, Min.=Minimum,
Max.=Maximum, Mar.=Marks, **/**=Not Applicable

RESULT:

1. **Pass:** Total Marks obtained in words (Two Thousand Four Hundred and Forty-Seven only)

CHANDIGARH

July 19, 2023


Controller of Examinations