



Serial No: 1362

HAZARA UNIVERSITY

MANSEHRA, PAKISTAN

TRANSCRIPT

Roll No.	55642-F19	Registration No:	19-B5-BIO-TEC-F-HU-40
Name	Umar Siddique	Session	Fall Semester 2019
Father Name	Muhammad Siddique	Degree	Bachelor of Studies in Biotechnology and Genetic Engineering
Student CNIC	13503-5249330-7	Mode of Study	Regular-Full Time
Date of Birth	07-Feb-1999	Campus	Garden Campus
Gender	Male	Result Date	11-Jul-2023

Code	Title	CrHr	Total Marks	Obtained Marks	%age	Grade	GPs	Remarks
Fall Semester 2019								
PS100	Pakistan Studies	2	100	80	80	A-	8.00	Pass
BGE111	Cell Biology	3	100	70	70	B-	9.00	Pass
BIT104	Ecology, Biodiversity & Evolution-I	3	100	80	80	A-	12.00	Pass
ENG100	English - I	3	100	66	66	C+	7.80	Pass
CHEM111	Organic Chemistry	3	100	51	51	D	3.30	Pass
ESCH: 14.0		SGPA: 2.86		ECCH: 14.0		CGPA: 2.86		

Spring Semester 2020								
BIT109	Biomathematics	3	100	89	89	A	12.00	Pass
BIT110	Inorganic Chemistry	3	100	85	85	A	12.00	Pass
BIT111	Ecology, Biodiversity & Evolution-II	3	100	81	81	A-	12.00	Pass
MIC100	Microbiology	3	100	80	80	A-	12.00	Pass
ISL100	Islamic Studies	2	100	89	89	A	8.00	Pass
ENG102	English - II	3	100	85	85	A	12.00	Pass
ESCH: 17.0		SGPA: 4.00		ECCH: 31.0		CGPA: 3.49		

Fall Semester 2020								
BIT-205	Biochemistry-I (F)	3	100	74	74	B	10.20	Pass
BIT-203	Physical Chemistry (G)	3	100	65	65	C	7.50	Pass
BIT-202	Introduction to Computer Science (C)	3	100	80	80	A-	12.00	Pass
BIT-204	Economics (G)	3	100	91	91	A+	12.00	Pass
BIT-206	Classical Genetics (F)	3	100	81	81	A-	12.00	Pass
BIT-201	English-III (C)	3	100	85	85	A	12.00	Pass
ESCH: 18.0		SGPA: 3.65		ECCH: 49.0		CGPA: 3.55		

Spring Semester 2021								
BIT207	Biological Physics (G)	3	100	62	62	C-	6.60	Pass
BIT212	Molecular Biology I (F)	3	100	52	52	D	3.60	Pass
BIT211	Biochemistry-II (F)	3	100	77	77	B+	11.10	Pass
BIT210	Analytical Chemistry & Instrumentation (F)	3	100	75	75	B+	10.50	Pass
SOC100	Sociology	3	100	85	85	A	12.00	Pass
ESCH: 15.0		SGPA: 2.92		ECCH: 64.0		CGPA: 3.40		

Summer Semester 2021								
MTH100	Fundamental of Mathematics	3	100	70	70	B-	9.00	Pass
BIT208	Biostatistics (F)	3	100	87	87	A	12.00	Pass
ESCH: 6.0		SGPA: 3.50		ECCH: 70.0		CGPA: 3.41		

Fall Semester 2021								
BIT302	Immunology (F)	3	100	55	55	D	4.50	Pass
BIT305	Bioinformatics (M)	3	100	60	60	C-	6.00	Pass
BIT304	Principles of Biochemical Engineering (M)	3	100	64	64	C	7.20	Pass
BIT303	Methods in Molecular Biology (F)	3	100	72	72	B-	9.60	Pass
ESCH: 12.0		SGPA: 2.28		ECCH: 82.0		CGPA: 3.24		

Spring Semester 2022								
BIT405	Water and Waste Water Treatment	3	100	68	68	C+	8.40	Pass
BIT311	Research Methodology	3	100	59	59	D	5.70	Pass
BIT309	Food Biotechnology (M)	3	100	63	63	C	6.90	Pass
BIT308	Agriculture Biotechnology (M)	3	100	54	54	D	4.20	Pass
BIT307	Microbial Biotechnology (F)	3	100	61	61	C-	6.30	Pass
BIT306	Genetic Resources & Conservation (F)	3	100	79	79	B+	11.70	Pass
ESCH: 18.0		SGPA: 2.40		ECCH: 100.0		CGPA: 3.09		

Fall Semester 2022								
BIT-401	Health Biotechnology	3	100	67	67	C+	8.10	Pass
BIT-402	Seminar-I	1	100	70	70	B-	3.00	Pass



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EXPLANATORY NOTES

1. Legend:

- (a) CR: Credit of Courses
- (b) NG: Numeric Grade
- (c) GP: Grade Point
- (d) GPA: Grade Point average
- (e) CGPA: Cumulative Grade Point Average

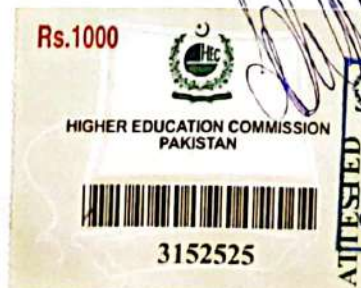
2. Grading System %:

Marks %	Letter Grade	Grade Point
90 and above	A+	4.00
85-89	A	4.00
80-84	A-	4.00
75-79	B+	3.5-3.90
73-74	B	3.30-3.40
70-72	B-	3.00-3.20
66-69	C+	2.66-2.90
63-65	C	2.30-2.50
60-62	C-	2.00-2.20
50 to 59	D	1.00-1.90
Below 50	F	Fail

27 SEP 2023



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Date of Birth	07-Feb-1999	Campus	Garden Campus
Gender	Male	Result Date	11-Jul-2023

BIT-403	Environmental Biotechnology	3	100	71	71	B-	9.30	Pass
BIT-404	Genomics and Proteomics	3	100	54	54	D	4.20	Pass
BGE454	Nanobiotechnology	3	100	64	64	C	7.20	Pass
ESCH: 13.0		SGPA: 2.45		ECCH: 113.0		CGPA: 3.02		

Spring Semester 2023								
BIT409	Seminar-II (M)	1	100	90	90	A+	4.00	Pass
BIT410	Industrial Biotechnology	3	100	77	77	B+	11.10	Pass
BIT301	Introduction to Biotechnology (F)	3	100	70	70	B-	9.00	Pass
BIT412	Biosafety & Bioethics	2	100	75	75	B+	7.00	Pass
BIT411	Paper - II (Pharmaceutical Biotechnology) (M)	3	100	55	55	D	4.50	Pass
BIT413	Research Project	6	100	90	90	A+	24.00	Pass
BIT406	Paper - I (Plant tissue culture) (M)	3	100	80	80	A-	12.00	Pass
ESCH: 21.0		SGPA: 3.41		ECCH: 134.0		CGPA: 3.08		

Total Marks: 4600.0

Obtained Marks: 3,338.00

Percentage: 72.57 %



Controller of Examinations
Assistant Controller of Examinations

Signature

Controller of Examinations
Hazara University Mansehra

Errors and omissions are subject to subsequent rectification.

Print date: 24/07/2023



EXPLANATORY NOTES

1. Legend:

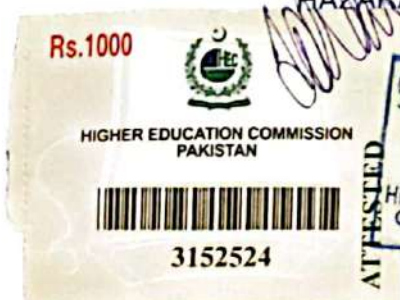
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2. Grading System %:

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75-79	B+	3.5-3.90
73-74	B	3.30-3.40
70-72	B-	3.00-3.20
66-69	C+	2.66-2.90
63-65	C	2.30-2.50
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