

Sr.No. : 2219020310342



**HIMACHAL PRADESH UNIVERSITY**  
**NAAC Accredited 'A' Grade University**  
 GYAN PATH, SUMMER HILL, SHIMLA - 171005  
**RESULT-CUM-DETAILED GRADE CARD: April 2022**  
 Bachelor of Science (B.Sc) With Zoology



Name : SIMRAN

Roll No. : 2190310632

Father's Name : SATISH KUMAR

Registration No : 18-DA-1509

Mother's Name : PARVEEN KUMARI

College Name : Govt.College Dharamsala

Core Course 1 : Zoology

Core Course 2 : Chemistry

Core Course 3 : Botany

Title of Paper	Subject Code	Course Category	Marks Obtained	Max Marks	Credit (C)	Grade Point (G)	C * G	Grade
Biodiversity (Microbes, Algae, Fungi and Archegoniaties)	BOTA 101	Core Course	50	100	6	5.5	33.00	B
Plant Ecology and Taxonomy	BOTA 102	Core Course	48	100	6	5.0	30.00	C
Atomic Structure, bonding, general organic chemistry and aliphatic hydrocarbon	CHEM 101	Core Course	68	100	6	7.0	42.00	A+
States of Matter, Chemical kinetics and functional organic	CHEM 102	Core Course	56	100	6	6.0	36.00	B+
Animal Diversity	ZOOL 101 TH	Core Course	61	100	6	6.5	39.00	A
Comparative Anatomy and Development Biology of Vertebrates	ZOOL 102 TH	Core Course	61	100	6	6.5	39.00	A
Writing Skills	ENG AECC 104	AE Compulsory Course(AECC)	70	100	4	7.5	30.00	A++
Environment Science	ENVS2AECC2	AE Compulsory Course(AECC)	61	100	4	6.5	26.00	A
<b>1st Year</b>	<b>GPA: 6.25</b>				<b>44</b>		<b>275.00</b>	<b>A</b>

Title of Paper	Subject Code	Course Category	Marks Obtained	Max Marks	Credit (C)	Grade Point (G)	C * G	Grade
Plant Anatomy & Embryology	BOTA201	Core Course	66	100	6	7.0	42.00	A+
Plant Physiology & Metabolism	BOTA202	Core Course	66	100	6	7.0	42.00	A+
Solutions, Phase Equilibrium, Conductance, Electrochemistry & Organic Chemistry	CHEM 201	Core Course	64	100	6	6.5	39.00	A
Chemistry of Main Group Elements, Chemical Energetics & Equilibria	CHEM 202	Core Course	66	100	6	7.0	42.00	A+
Physiology & Biochemistry	ZOOL201	Core Course	64	100	6	6.5	39.00	A
Genetics & Evolutionary Biology	ZOOL202	Core Course	67	100	6	7.0	42.00	A+
Medical Diagnostics	ZOOL203	Skill Enhancement Course(SEC)	67	100	4	7.0	28.00	A+
Apiculture	ZOOL204	Skill Enhancement Course(SEC)	73	100	4	7.5	30.00	A++
<b>2nd Year</b>	<b>GPA : 6.91</b>	<b>CGPA: 6.58</b>			<b>44</b>		<b>304.00</b>	<b>A+</b>


Title of Paper	Subject Code	Course Category	Marks Obtained	Max Marks	Credit (C)	Grade Point (G)	C * G	Grade
Economic Botany & Biotechnology	BOTA301	Discipline Specific Elective Course	69	100	6	7.0	42.00	A+
Cell and Molecular Biology	BOTA303	Discipline Specific Elective Course	69	100	6	7.0	42.00	A+
Polynuclear Hydrocarbons, Dyes, Heterocyclic Compounds And Spectroscopy (UV, IR, NMR)	CHEM301	Discipline Specific Elective Course	60	100	6	6.5	39.00	A
Chemistry Of Transition And Inner Transition Elements, Coordination Chemistry, Organometallics, Aci	CHEM304	Discipline Specific Elective Course	54	100	6	5.5	33.00	B
Applied Zoology	ZOOL301(A)	Discipline Specific Elective Course	67	100	6	7.0	42.00	A+
Immunology	ZOOL302(B)	Discipline Specific Elective Course	66	100	6	7.0	42.00	A+
Sericulture	ZOOL303	Skill Enhancement Course(SEC)	69	100	4	7.0	28.00	A+
Aquarium Fish Keeping	ZOOL304-A	Skill Enhancement Course(SEC)	55	100	4	6.0	24.00	B+
<b>3rd Year</b>	<b>GPA: 6.64</b>	<b>CGPA: 6.60</b>			<b>44</b>		<b>292.00</b>	<b>A+</b>

Total Earned credits	DSC1	DSC2	DSC3	AECC	SEC	DSE1	DSE2	DSE3	CGPA	Grade
132	24	24	24	8	16	12	12	12	6.60	A+

Place : SHIMLA

Date Of Issue : 30-JUL-2022

Issued by :

  
 Controller of Examinations