

Sr.No. : 1916020190006

HIMACHAL PRADESH UNIVERSITY
NAAC Accredited 'A' Grade University
 GYAN PATH, SUMMER HILL, SHIMLA - 171005
 RESULT-CUM-DETAILED GRADE CARD: June 2019
 Bachelor of Science (BSC) General Graduation

Manisha



Name : MANISHA SHARMA
 Father's Name : SUDARSHAN KUMAR SHARMA
 Mother's Name : SALOCHNA DEVI
 Core Course 1 : Chemistry

Roll No. : 2160190041
 Registration No. : 16-BC-180
 College Name : BBN College Chakmoh
 Core Course 3 : Zoology

Core Course 2 : Botany

FIRST SEMESTER						SECOND SEMESTER					
Title of Paper	Course Category	Credit (C)	Grade Point (G)	C * G	Grade	Title of Paper	Course Category	Credit (C)	Grade Point (G)	C * G	Grade
Biodiversity (Microbes, Algae, Fungi and Archegoniate) (BOTA101)	Core Course	6	8.0	48.0	O	Plant Ecology and Taxonomy (BOTA201)	Core Course	6	8.0	48.0	O
Atomic Structure Bonding, General Organic Chemistry and Hydrocarbons (CHEM CC 101)	Core Course	6	8.0	48.0	O	Chemical Energetics, Equilibria & Functional Group Organic Chemistry (CHEM202)	Core Course	6	6.5	39.0	A
Animal Diversity (ZOO1101)	Core Course	6	6.0	36.0	B+	Comparative Anatomy and Developmental Biology of Vertebrates (ZOO201)	Core Course	6	6.5	39.0	A
Environment Science (ENVS2AECC02)	AE Compulsory Course (AECC)	4	6.5	26.0	A	Hindi Bhasha aur Sampreshan (HIND202)	AE Compulsory Course (AECC)	4	8.0	32.0	O
∑ Credits: 22 ∑ C*G: 158.00 SGPA : 7.18 GRADE : A++						∑ Credits: 22 ∑ C*G: 158.00 SGPA : 7.18 GRADE : A++					
THIRD SEMESTER						FOURTH SEMESTER					
Plant Anatomy and Embryology (BOTA301)	Core Course	6	7.5	45.0	A++	Plant Physiology and Metabolism (BOTA 401)	Core Course	6	7.5	45.0	A++
Solutions, Phase Equilibrium, Conductance, Electrochemistry & Organic Chemistry (CHEMCC303)	Core Course	6	7.0	42.0	A+	Coordination Chemistry, States of Matter & Chemical Kinetics (CHEM CC 404)	Core Course	6	7.5	45.0	A++
Physiology and Biochemistry (ZOO301)	Core Course	6	8.0	48.0	O	Genetics and Evolutionary Biology (ZOO 401)	Core Course	6	7.0	42.0	A+
Basic Analytical Chemistry (CHEMSEC301)	Skill Enhancement Course (SEC)	4	7.5	30.0	A++	Fuel Chemistry & Chemistry of Cosmetics & Perfumes (CHEM SEC 402)	Skill Enhancement Course (SEC)	4	7.5	30.0	A++
∑ Credits: 22 ∑ C*G: 165.00 SGPA : 7.50 GRADE : O						∑ Credits: 22 ∑ C*G: 162.00 SGPA : 7.36 GRADE : A++					
FIFTH SEMESTER						SIXTH SEMESTER					
Economic Botany & Biotechnology (BOTA501)	Discipline Specific Elective Course	6	9.0	54.0	O++	Cell and Molecular Biology (BOTA601)	Discipline Specific Elective Course	6	8.0	48.0	O
Polymer Chemistry (CHEM DSE 501)	Discipline Specific Elective Course	6	7.0	42.0	A+	Chemistry of Main Group Elements, Theories of Acids and Bases (CHEMDSE604)	Discipline Specific Elective Course	6	8.5	51.0	O+
Applied Zoology (ZOO501(A))	Discipline Specific Elective Course	6	8.0	48.0	O	Immunology (ZOO602TH)	Discipline Specific Elective Course	6	7.5	45.0	A++
Chemical Tech. & Society and Bus. Skills of Chemistry (CHEMSEC503)	Skill Enhancement Course (SEC)	4	8.0	32.0	O	Pesticide Chemistry & Pharmaceutical Chemistry (CHEMSEC604)	Skill Enhancement Course (SEC)	4	7.5	30.0	A++
∑ Credits: 22 ∑ C*G: 176.00 SGPA : 8.00 GRADE : O+						∑ Credits: 22 ∑ C*G: 174.00 SGPA : 7.91 GRADE : O					
Total Earned credits	DSC1	DSC2	DSC3	AECC	SEC	DSE1	DSE2	DSE3	CGPA	Grade	
132	24	24	24	8	16	12	12	12	7.52	O	

Place : SHIMLA

Date Of Issue:

31 JUL 2019

Issued by:

Controller of Examinations