

Sr.No. : 2118020560055



HIMACHAL PRADESH UNIVERSITY
NAAC Accredited 'A' Grade University
 GYAN PATH, SUMMER HILL, SHIMLA - 171005
RESULT-CUM-DETAILED GRADE CARD: April 2021
 Bachelor of Science (B.Sc) With Physics



Name : GAURAV
 Father's Name : BALDEV SINGH
 Mother's Name : SMT. KAMLA DEVI
 Core Course 1 : Physics

Core Course 2 : Chemistry

Roll No. : 2180560196
 Registration No : 18-MA-282
 College Name : Govt.College Mandi
 Core Course 3 : Mathematics

Title of Paper	Subject Code	Course Category	Marks Obtained	Max Marks	Credit (C)	Grade Point (G)	C * G	Grade
Atomic Structure, bonding, general organic chemistry and aliphatic hydrocarbon	CHEM 101	Core Course	70	100	6	7.5	45.00	A++
States of Matter, Chemical kinetics and functional organic	CHEM 102	Core Course	80	100	6	8.5	51.00	O+
Differential Calculus	MATH101TH	Core Course	94	100	6	9.5	57.00	S
Differential Equations	MATH102TH	Core Course	82	100	6	8.5	51.00	O+
Mechanics	PHYS101	Core Course	85	100	6	9.0	54.00	O++
Electricity, Magnetism and EMT	PHYS102	Core Course	78	100	6	8.0	48.00	O
Writing Skills	ENG AECC 104	AE Compulsory Course(AECC)	65	100	4	7.0	28.00	A+
Environment Science	ENVS2AECC2	AE Compulsory Course(AECC)	62	100	4	6.5	26.00	A
1st Year	GPA: 8.18				44		360.00	O+

Title of Paper	Subject Code	Course Category	Marks Obtained	Max Marks	Credit (C)	Grade Point (G)	C * G	Grade
Solutions, Phase Equilibrium, Conductance, Electrochemistry & Organic Chemistry	CHEM 201	Core Course	81	100	6	8.5	51.00	O+
Chemistry of Main Group Elements, Chemical Energetics & Equilibria	CHEM 202	Core Course	88	100	6	9.0	54.00	O++
Real Analysis	MATH201	Core Course	82	100	6	8.5	51.00	O+
Algebra	MATH202	Core Course	77	100	6	8.0	48.00	O
Thermal Physics & Statistical Mechanics Theory	PHYS201	Core Course	77	100	6	8.0	48.00	O
Waves & Optics	PHYS202	Core Course	77	100	6	8.0	48.00	O
Physics Workshop Skills Theory/Skill Exam	PHYS203	Skill Enhancement Course(SEC)	80	100	4	8.5	34.00	O+
Electrical Circuits & Network Skills Theory/Skill Exam	PHYS205	Skill Enhancement Course(SEC)	76	100	4	8.0	32.00	O
2nd Year	GPA : 8.32	CGPA: 8.25			44		366.00	O+

Title of Paper	Subject Code	Course Category	Marks Obtained	Max Marks	Credit (C)	Grade Point (G)	C * G	Grade
Polynuclear Hydrocarbons, Dyes, Heterocyclic Compounds And Spectroscopy (UV, IR, NMR)	CHEM301	Discipline Specific Elective Course	67	100	6	7.0	42.00	A+
Chemistry Of Transition And Inner Transition Elements, Coordination Chemistry, Organometallics, Act	CHEM304	Discipline Specific Elective Course	73	100	6	7.5	45.00	A++
Matrices	MATH301	Discipline Specific Elective Course	69	100	6	7.0	42.00	A+
Numerical Methods	MATH304	Discipline Specific Elective Course	84	100	6	8.5	51.00	O+
Elements of Modern Physics	PHYS301	Discipline Specific Elective Course	69	100	6	7.0	42.00	A+
Quantum Mechanics	PHYS305	Discipline Specific Elective Course	66	100	6	7.0	42.00	A+
Radiation Safety	PHYS307	Skill Enhancement Course(SEC)	77	100	4	8.0	32.00	O
Renewable Energy and Energy Harvesting Theory	PHYS310	Skill Enhancement Course(SEC)	83	100	4	8.5	34.00	O+
3rd Year	GPA: 7.50	CGPA: 8.00			44		330.00	O

Total Earned credits	DSC1	DSC2	DSC3	AECC	SEC	DSE1	DSE2	DSE3	CGPA	Grade
132	24	24	24	8	16	12	12	12	8.00	O

Place : SHIMLA

18 SEP 2021

Date of Issue :

Issued by :

Controller of Examinations