



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2022 UNDER CBCS
GRADE CARD

Name : **MANISH KUMAR MAHATO**Roll No. **180640510014**

Semester No.	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year	SGPA on the basis of All Courses	Result Code
I	PHYSICS	CC-1A	Mechanics	4	6	24	2018	5.00	Q
	CHEMISTRY	CC-2A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2020		
	MATHEMATICS	CC-3A	Differential Calculus	4	6	24	2018		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	5	4	20	2018		
II	PHYSICS	CC-1B	Electricity and Magnetism	5	6	30	2019	4.70	Q
	CHEMISTRY	CC-2B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	5	6	30	2021		
	MATHEMATICS	CC-3B	Differential Equations	4	6	24	2021		
	Communicative English/MIL	AECC-2	Communicative English	5	2	10	2019		
III	PHYSICS	CC-1C	Thermal Physics and Statistical Mechanics	5	6	30	2019	5.10	Q
	CHEMISTRY	CC-2C	Chemical Energetic, Equilibria, Organic Chemistry	5	6	30	2019		
	MATHEMATICS	CC-3C	Real Analysis	4	6	24	2019		
	MATHEMATICS	SEC-1	Logic and Sets	9	2	18	2020		
IV	PHYSICS	CC-1D	Waves and Optics	8	6	48	2021	7.40	Q
	CHEMISTRY	CC-2D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	7	6	42	2021		
	MATHEMATICS	CC-3D	Algebra	7	6	42	2021		
	MATHEMATICS	SEC-2	Vector Calculus	8	2	16	2021		
V	PHYSICS	DSE-1A	Elements of Modern Physics	6	6	36	2021	7.20	Q
	CHEMISTRY	DSE-2A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	7	6	42	2021		
	MATHEMATICS	DSE-3A	Matrices	8	6	48	2021		
	PHYSICS	SEC-3	Computational Physics Skills	9	2	18	2021		
VI	PHYSICS	DSE-1B	Digital, Analog and Instrumentation	6	6	36	2022	7.40	Q
	CHEMISTRY	DSE-2B	Functional Group Organic Chemistry and Industrial Chemistry	9	6	54	2022		
	MATHEMATICS	DSE-3B	Linear Programming	7	6	42	2022		
	PHYSICS	SEC-4	Electrical Circuits and Network Skills	8	2	16	2022		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 6.11						Letter Grade in CGPA : B+		Result : Q	

Date of Publication of Result : 29.07.2022

$$SGPA (S) = \frac{\sum_{i=1}^n (G_i \times V_i)}{\sum_{i=1}^n V_i} \quad CGPA = \frac{\sum_{i=1}^n (V_i \times S_i)}{\sum_{i=1}^n V_i}$$

Anindya Zohi Pal

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
	CGPA	Letter Grade	CGPA	Letter Grade	
CC – Core Course					Q – Qualified
GE – Generic Elective	9 and above	O (Outstanding)	5 to below 6	B (Average)	SNC – Semester Not Cleared
DSE – Discipline Specific Elective	8 to below 9	A+ (Excellent)	4 to below 5	P (Pass)	PNC – Programme Not Cleared [any one or more semester(s) is/are not cleared]
SEC – Skill Enhancement Course	7 to below 8	A (Very Good)	Below 4	F (Fail)	
AECC – Ability Enhancement Compulsory Course	6 to below 7	B+ (Good)			NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable.

Grade Point Norms	Percentage Conversion Formula:	
	Percentage	Grade Point
90% to 100%	10	9
70% and above but below 80%	8	7
50% and above but below 60%	6	5
35% and above but below 40%	4	Not Awarded (NA)



Percentage Conversion Formula:
 = (SGPA or CGPA × 10) - 5.0