



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: BAIDAHI BOSE

Roll No. 220640510005

Name: DARSHAN DOSE								Roll No: 220040510000	
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	BOTANY	CC-1A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	7	6	42	2022	6.82	Q
	ZOOLOGY	CC-2A	Animal Diversity	6	6	36	2022		
	CHEMISTRY	CC-3A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	6	6	36	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022		
II	BOTANY	CC-1B	Plant Ecology and Taxonomy	7	6	42	2023	6.10	Q
	ZOOLOGY	CC-2B	Comparative Anatomy & Developmental Biology of Vertebrates	5	6	30	2023		
	CHEMISTRY	CC-3B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	6	6	36	2023		
	Communicative English/MIL	AECC-2	Communicative English	7	2	14	2023		
III	BOTANY	CC-1C	Plant Anatomy and Embryology	7	6	42	2023	7.00	Q
	ZOOLOGY	CC-2C	Physiology and Biochemistry	6	6	36	2023		
	CHEMISTRY	CC-3C	Chemical Energetic, Equilibria, Organic Chemistry	8	6	48	2023		
	BOTANY	SEC-1	Herbal Technology	7	2	14	2023		
IV	BOTANY	CC-1D	Plant Physiology and Metabolism	7	6	42	2024	7.20	Q
	ZOOLOGY	CC-2D	Genetics and Evolutionary Biology	5	6	30	2024		
	CHEMISTRY	CC-3D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	9	6	54	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	9	2	18	2024		
V	BOTANY	DSE-1A	Economic Botany and Biotechnology	9	6	54	2024	8.40	Q
	ZOOLOGY	DSE-2A	Applied Zoology	8	6	48	2024		
	CHEMISTRY	DSE-3A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	8	6	48	2024		
	BOTANY	SEC-3	Nursery and Gardening	9	2	18	2024		
VI	BOTANY	DSE-1B	Dissertation	9	6	54	2025	7.40	Q
	ZOOLOGY	DSE-2B	Immunology	7	6	42	2025		
	CHEMISTRY	DSE-3B	Functional Group Organic Chemistry and Industrial Chemistry	7	6	42	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	5	2	10	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 7.15						Letter Grade in CGPA : A		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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)	NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable.
AECC – Ability Enhancement Compulsory Course	6 to below 7	B+ (Good)			

	Grade Point Norms				Percentage Conversion Formula: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: ARFA ALAM

Roll No. 220640510002

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	7	6	42	2022	7.45	Q
	CHEMISTRY	CC-2A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022		
	MATHEMATICS	CC-3A	Differential Calculus	7	6	42	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	PHYSICS	CC-1B	Electricity and Magnetism	8	6	48	2023	7.20	Q
	CHEMISTRY	CC-2B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	7	6	42	2023		
	MATHEMATICS	CC-3B	Differential Equations	6	6	36	2023		
	Communicative English/MIL	AECC-2	Urdu	9	2	18	2023		
III	PHYSICS	CC-1C	Thermal Physics and Statistical Mechanics	8	6	48	2023	7.70	Q
	CHEMISTRY	CC-2C	Chemical Energetic, Equilibria, Organic Chemistry	8	6	48	2023		
	MATHEMATICS	CC-3C	Real Analysis	7	6	42	2023		
	PHYSICS	SEC-1	Renewable Energy and Energy Harvesting	8	2	16	2023		
IV	PHYSICS	CC-1D	Waves and Optics	9	6	54	2024	8.30	Q
	CHEMISTRY	CC-2D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	9	6	54	2024		
	MATHEMATICS	CC-3D	Algebra	7	6	42	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2024		
V	PHYSICS	DSE-1A	Elements of Modern Physics	9	6	54	2024	9.30	Q
	CHEMISTRY	DSE-2A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	9	6	54	2024		
	MATHEMATICS	DSE-3A	Matrices	10	6	60	2024		
	PHYSICS	SEC-3	Computational Physics Skills	9	2	18	2024		
VI	PHYSICS	DSE-1B	Digital, Analog and Instrumentation	8	6	48	2025	8.20	Q
	CHEMISTRY	DSE-2B	Functional Group Organic Chemistry and Industrial Chemistry	8	6	48	2025		
	MATHEMATICS	DSE-3B	Linear Programming	9	6	54	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	7	2	14	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 8.02						Letter Grade in CGPA : A+		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: ATANU MAL

Roll No. 220640510003

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	ZOOLOGY	CC-1A	Animal Diversity	6	6	36	2022	7.00	Q
	BOTANY	CC-2A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	8	6	48	2022		
	PHYSIOLOGY	CC-3A	Cellular Physiology, Biophysics, Biochemistry of Biomolecules	7	6	42	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022		
II	ZOOLOGY	CC-1B	Comparative Anatomy & Developmental Biology of Vertebrates	5	6	30	2023	5.40	Q
	BOTANY	CC-2B	Plant Ecology and Taxonomy	5	6	30	2023		
	PHYSIOLOGY	CC-3B	Digestion and Metabolism	6	6	36	2023		
	Communicative English/MIL	AECC-2	Communicative English	6	2	12	2023		
III	ZOOLOGY	CC-1C	Physiology and Biochemistry	6	6	36	2023	6.80	Q
	BOTANY	CC-2C	Plant Anatomy and Embryology	7	6	42	2023		
	PHYSIOLOGY	CC-3C	Respiratory and Cardiovascular Physiology	7	6	42	2023		
	BOTANY	SEC-1	Herbal Technology	8	2	16	2023		
IV	ZOOLOGY	CC-1D	Genetics and Evolutionary Biology	5	6	30	2024	6.00	Q
	BOTANY	CC-2D	Plant Physiology and Metabolism	6	6	36	2024		
	PHYSIOLOGY	CC-3D	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	7	6	42	2024		
	PHYSIOLOGY	SEC-2	Social Physiology	6	2	12	2024		
V	ZOOLOGY	DSE-1A	Applied Zoology	7	6	42	2024	7.60	Q
	BOTANY	DSE-2A	Economic Botany and Biotechnology	8	6	48	2024		
	PHYSIOLOGY	DSE-3A	Muscle and Nerve Physiology	8	6	48	2024		
	BOTANY	SEC-3	Nursery and Gardening	7	2	14	2024		
VI	ZOOLOGY	DSE-1B	Immunology	6	6	36	2025	7.70	Q
	BOTANY	DSE-2B	Dissertation	9	6	54	2025		
	PHYSIOLOGY	DSE-3B	Reproductive Physiology	8	6	48	2025		
	PHYSIOLOGY	SEC-4	Environmental Physiology	8	2	16	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 6.75						Letter Grade in CGPA : B+		Result : Q	

Date of Publication of Result : 19.09.2025

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

$$CGPA = \frac{\sum_{i=1}^N (V_i \times S_i)}{\sum_{i=1}^N V_i}$$

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: **BADRI NATH KOIRI**Roll No. **220640510004**

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	MATHEMATICS	CC-1A	Differential Calculus	7	6	42	2022	7.45	Q
	PHYSICS	CC-2A	Mechanics	8	6	48	2022		
	CHEMISTRY	CC-3A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	MATHEMATICS	CC-1B	Differential Equations	8	6	48	2023	8.40	Q
	PHYSICS	CC-2B	Electricity and Magnetism	9	6	54	2023		
	CHEMISTRY	CC-3B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	8	6	48	2023		
	Communicative English/MIL	AECC-2	Communicative English	9	2	18	2023		
III	MATHEMATICS	CC-1C	Real Analysis	10	6	60	2023	8.80	Q
	PHYSICS	CC-2C	Thermal Physics and Statistical Mechanics	8	6	48	2023		
	CHEMISTRY	CC-3C	Chemical Energetic, Equilibria, Organic Chemistry	9	6	54	2023		
	PHYSICS	SEC-1	Renewable Energy and Energy Harvesting	7	2	14	2023		
IV	MATHEMATICS	CC-1D	Algebra	10	6	60	2024	9.10	Q
	PHYSICS	CC-2D	Waves and Optics	8	6	48	2024		
	CHEMISTRY	CC-3D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	9	6	54	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	10	2	20	2024		
V	MATHEMATICS	DSE-1A	Matrices	10	6	60	2024	9.20	Q
	PHYSICS	DSE-2A	Elements of Modern Physics	8	6	48	2024		
	CHEMISTRY	DSE-3A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	10	6	60	2024		
	PHYSICS	SEC-3	Computational Physics Skills	8	2	16	2024		
VI	MATHEMATICS	DSE-1B	Linear Programming	10	6	60	2025	8.80	Q
	PHYSICS	DSE-2B	Digital, Analog and Instrumentation	8	6	48	2025		
	CHEMISTRY	DSE-3B	Functional Group Organic Chemistry and Industrial Chemistry	9	6	54	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	7	2	14	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 8.61						Letter Grade in CGPA : A+		Result : Q	

Date of Publication of Result : 19.09.2025

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

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: DEBALINA GHOSH

Roll No. 220640510006

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	ZOOLOGY	CC-1A	Animal Diversity	5	6	30	2022	6.27	Q
	BOTANY	CC-2A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	7	6	42	2022		
	CHEMISTRY	CC-3A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	5	6	30	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022		
II	ZOOLOGY	CC-1B	Comparative Anatomy & Developmental Biology of Vertebrates	6	6	36	2023	7.00	Q
	BOTANY	CC-2B	Plant Ecology and Taxonomy	6	6	36	2023		
	CHEMISTRY	CC-3B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	8	6	48	2023		
	Communicative English/MIL	AECC-2	Bengali	10	2	20	2023		
III	ZOOLOGY	CC-1C	Physiology and Biochemistry	5	6	30	2023	7.10	Q
	BOTANY	CC-2C	Plant Anatomy and Embryology	8	6	48	2023		
	CHEMISTRY	CC-3C	Chemical Energetic, Equilibria, Organic Chemistry	8	6	48	2023		
	BOTANY	SEC-1	Herbal Technology	8	2	16	2023		
IV	ZOOLOGY	CC-1D	Genetics and Evolutionary Biology	5	6	30	2024	6.90	Q
	BOTANY	CC-2D	Plant Physiology and Metabolism	8	6	48	2024		
	CHEMISTRY	CC-3D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	8	6	48	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	6	2	12	2024		
V	ZOOLOGY	DSE-1A	Applied Zoology	7	6	42	2024	7.70	Q
	BOTANY	DSE-2A	Economic Botany and Biotechnology	8	6	48	2024		
	CHEMISTRY	DSE-3A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	8	6	48	2024		
	BOTANY	SEC-3	Nursery and Gardening	8	2	16	2024		
VI	ZOOLOGY	DSE-1B	Immunology	7	6	42	2025	6.80	Q
	BOTANY	DSE-2B	Dissertation	9	6	54	2025		
	CHEMISTRY	DSE-3B	Functional Group Organic Chemistry and Industrial Chemistry	5	6	30	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	5	2	10	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 6.95						Letter Grade in CGPA : B+		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: JAMIL AHMED RAJA

Roll No. 220640510008

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	MATHEMATICS	CC-1A	Differential Calculus	NA	6	NA			SNC
	CHEMISTRY	CC-2A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022		
	PHYSICS	CC-3A	Mechanics	5	6	30	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022		
II	MATHEMATICS	CC-1B	Differential Equations	4	6	24	2023	5.10	Q
	CHEMISTRY	CC-2B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	5	6	30	2023		
	PHYSICS	CC-3B	Electricity and Magnetism	6	6	36	2023		
	Communicative English/MIL	AECC-2	Communicative English	6	2	12	2023		
III	MATHEMATICS	CC-1C	Real Analysis	4	6	24	2023	6.00	Q
	CHEMISTRY	CC-2C	Chemical Energetic, Equilibria, Organic Chemistry	8	6	48	2023		
	PHYSICS	CC-3C	Thermal Physics and Statistical Mechanics	6	6	36	2023		
	PHYSICS	SEC-1	Renewable Energy and Energy Harvesting	6	2	12	2023		
IV	MATHEMATICS	CC-1D	Algebra	4	6	24	2024	5.80	Q
	CHEMISTRY	CC-2D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	7	6	42	2024		
	PHYSICS	CC-3D	Waves and Optics	6	6	36	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	7	2	14	2024		
V	MATHEMATICS	DSE-1A	Matrices	6	6	36	2024	6.50	Q
	CHEMISTRY	DSE-2A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	8	6	48	2024		
	PHYSICS	DSE-3A	Elements of Modern Physics	5	6	30	2024		
	PHYSICS	SEC-3	Computational Physics Skills	8	2	16	2024		
VI	MATHEMATICS	DSE-1B	Linear Programming	6	6	36	2025		SNC
	CHEMISTRY	DSE-2B	Functional Group Organic Chemistry and Industrial Chemistry	6	6	36	2025		
	PHYSICS	DSE-3B	Digital, Analog and Instrumentation	7	6	42	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	NA	2	NA			
CGPA (Cumulative Grade Point Average) on the basis of All Courses :						Letter Grade in CGPA :		Result : PNC	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: **KOYEL GHOSH**Roll No. **220640510010**

Name: ROYEE SHIKHA			Roll No: 22004051001						
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	ZOOLOGY	CC-1A	Animal Diversity	7	6	42	2022	7.91	Q
	BOTANY	CC-2A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	8	6	48	2022		
	CHEMISTRY	CC-3A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022		
II	ZOOLOGY	CC-1B	Comparative Anatomy & Developmental Biology of Vertebrates	9	6	54	2023	8.10	Q
	BOTANY	CC-2B	Plant Ecology and Taxonomy	9	6	54	2023		
	CHEMISTRY	CC-3B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	7	6	42	2023		
	Communicative English/MIL	AECC-2	Communicative English	6	2	12	2023		
III	ZOOLOGY	CC-1C	Physiology and Biochemistry	7	6	42	2023	8.20	Q
	BOTANY	CC-2C	Plant Anatomy and Embryology	10	6	60	2023		
	CHEMISTRY	CC-3C	Chemical Energetic, Equilibria, Organic Chemistry	7	6	42	2023		
	BOTANY	SEC-1	Herbal Technology	10	2	20	2023		
IV	ZOOLOGY	CC-1D	Genetics and Evolutionary Biology	8	6	48	2024	9.10	Q
	BOTANY	CC-2D	Plant Physiology and Metabolism	9	6	54	2024		
	CHEMISTRY	CC-3D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	10	6	60	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	10	2	20	2024		
V	ZOOLOGY	DSE-1A	Applied Zoology	9	6	54	2024	9.60	Q
	BOTANY	DSE-2A	Economic Botany and Biotechnology	10	6	60	2024		
	CHEMISTRY	DSE-3A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	10	6	60	2024		
	BOTANY	SEC-3	Nursery and Gardening	9	2	18	2024		
VI	ZOOLOGY	DSE-1B	Immunology	9	6	54	2025	9.60	Q
	BOTANY	DSE-2B	Dissertation	10	6	60	2025		
	CHEMISTRY	DSE-3B	Functional Group Organic Chemistry and Industrial Chemistry	10	6	60	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	9	2	18	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 8.74						Letter Grade in CGPA : A+		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: MADHUMITA MONDAL

Roll No. 220640510011

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	PHYSIOLOGY	CC-1A	Cellular Physiology, Biophysics, Biochemistry of Biomolecules	7	6	42	2022	7.45	Q
	BOTANY	CC-2A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	8	6	48	2022		
	ZOOLOGY	CC-3A	Animal Diversity	7	6	42	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	PHYSIOLOGY	CC-1B	Digestion and Metabolism	7	6	42	2023	7.20	Q
	BOTANY	CC-2B	Plant Ecology and Taxonomy	7	6	42	2023		
	ZOOLOGY	CC-3B	Comparative Anatomy & Developmental Biology of Vertebrates	7	6	42	2023		
	Communicative English/MIL	AECC-2	Bengali	9	2	18	2023		
III	PHYSIOLOGY	CC-1C	Respiratory and Cardiovascular Physiology	8	6	48	2023	7.20	Q
	BOTANY	CC-2C	Plant Anatomy and Embryology	8	6	48	2023		
	ZOOLOGY	CC-3C	Physiology and Biochemistry	5	6	30	2023		
	BOTANY	SEC-1	Herbal Technology	9	2	18	2023		
IV	PHYSIOLOGY	CC-1D	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	9	6	54	2024	7.30	Q
	BOTANY	CC-2D	Plant Physiology and Metabolism	8	6	48	2024		
	ZOOLOGY	CC-3D	Genetics and Evolutionary Biology	5	6	30	2024		
	PHYSIOLOGY	SEC-2	Social Physiology	7	2	14	2024		
V	PHYSIOLOGY	DSE-1A	Muscle and Nerve Physiology	9	6	54	2024	8.00	Q
	BOTANY	DSE-2A	Economic Botany and Biotechnology	7	6	42	2024		
	ZOOLOGY	DSE-3A	Applied Zoology	8	6	48	2024		
	BOTANY	SEC-3	Nursery and Gardening	8	2	16	2024		
VI	PHYSIOLOGY	DSE-1B	Reproductive Physiology	10	6	60	2025	8.10	Q
	BOTANY	DSE-2B	Dissertation	9	6	54	2025		
	ZOOLOGY	DSE-3B	Immunology	5	6	30	2025		
	PHYSIOLOGY	SEC-4	Environmental Physiology	9	2	18	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 7.54						Letter Grade in CGPA : A		Result : Q	

Date of Publication of Result : 19.09.2025

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

$$CGPA = \frac{\sum_{i=1}^N (V_i \times S_i)}{\sum_{i=1}^N V_i}$$

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: MD SOHAIL SHAMIM

Roll No. 220640510012

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	2022	4.82	Q
	MATHEMATICS	CC-2A	Differential Calculus	4	6	24	2023		
	CHEMISTRY	CC-3A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	5	6	30	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022		
II	PHYSICS	CC-1B	Electricity and Magnetism	4	6	24	2024	5.10	Q
	MATHEMATICS	CC-2B	Differential Equations	4	6	24	2023		
	CHEMISTRY	CC-3B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	6	6	36	2023		
	Communicative English/MIL	AECC-2	Communicative English	9	2	18	2023		
III	PHYSICS	CC-1C	Thermal Physics and Statistical Mechanics	6	6	36	2023		SNC
	MATHEMATICS	CC-2C	Real Analysis	NA	6	NA			
	CHEMISTRY	CC-3C	Chemical Energetic, Equilibria, Organic Chemistry	6	6	36	2023		
	PHYSICS	SEC-1	Renewable Energy and Energy Harvesting	7	2	14	2023		
IV	PHYSICS	CC-1D	Waves and Optics	6	6	36	2024		SNC
	MATHEMATICS	CC-2D	Algebra	NA	6	NA			
	CHEMISTRY	CC-3D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	7	6	42	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	6	2	12	2024		
V	PHYSICS	DSE-1A	Elements of Modern Physics	6	6	36	2024	7.10	Q
	MATHEMATICS	DSE-2A	Matrices	7	6	42	2024		
	CHEMISTRY	DSE-3A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	8	6	48	2024		
	PHYSICS	SEC-3	Computational Physics Skills	8	2	16	2024		
VI	PHYSICS	DSE-1B	Digital, Analog and Instrumentation	7	6	42	2025	6.30	Q
	MATHEMATICS	DSE-2B	Linear Programming	6	6	36	2025		
	CHEMISTRY	DSE-3B	Functional Group Organic Chemistry and Industrial Chemistry	6	6	36	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	6	2	12	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses :						Letter Grade in CGPA :		Result : PNC	

Date of Publication of Result : 19.09.2025

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

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: **MONIKA RAJBHAR**Roll No. **220640510013**

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	ZOOLOGY	CC-1A	Animal Diversity	6	6	36	2022	7.18	Q
	BOTANY	CC-2A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	7	6	42	2022		
	CHEMISTRY	CC-3A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	ZOOLOGY	CC-1B	Comparative Anatomy & Developmental Biology of Vertebrates	6	6	36	2023	6.00	Q
	BOTANY	CC-2B	Plant Ecology and Taxonomy	5	6	30	2023		
	CHEMISTRY	CC-3B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	6	6	36	2023		
	Communicative English/MIL	AECC-2	Communicative English	9	2	18	2023		
III	ZOOLOGY	CC-1C	Physiology and Biochemistry	7	6	42	2023	7.40	Q
	BOTANY	CC-2C	Plant Anatomy and Embryology	7	6	42	2023		
	CHEMISTRY	CC-3C	Chemical Energetic, Equilibria, Organic Chemistry	8	6	48	2023		
	BOTANY	SEC-1	Herbal Technology	8	2	16	2023		
IV	ZOOLOGY	CC-1D	Genetics and Evolutionary Biology	7	6	42	2024	7.20	Q
	BOTANY	CC-2D	Plant Physiology and Metabolism	6	6	36	2024		
	CHEMISTRY	CC-3D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	8	6	48	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	9	2	18	2024		
V	ZOOLOGY	DSE-1A	Applied Zoology	8	6	48	2024	8.20	Q
	BOTANY	DSE-2A	Economic Botany and Biotechnology	9	6	54	2024		
	CHEMISTRY	DSE-3A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	8	6	48	2024		
	BOTANY	SEC-3	Nursery and Gardening	7	2	14	2024		
VI	ZOOLOGY	DSE-1B	Immunology	6	6	36	2025	7.20	Q
	BOTANY	DSE-2B	Dissertation	9	6	54	2025		
	CHEMISTRY	DSE-3B	Functional Group Organic Chemistry and Industrial Chemistry	7	6	42	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	6	2	12	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 7.20						Letter Grade in CGPA : A		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: PIYUSH KUMAR

Roll No. 220640510015

Name: P. P. R						
---	--	--	--	--	--	--

Date of Publication of Result : 19.09.2025

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

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: **RAKESH MALLICK**Roll No. **220640510016**

Name: RAHESH KALITRA							Roll No: 220040510010		
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	MATHEMATICS	CC-1A	Differential Calculus	4	6	24	2022	5.82	Q
	PHYSICS	CC-2A	Mechanics	5	6	30	2022		
	CHEMISTRY	CC-3A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	MATHEMATICS	CC-1B	Differential Equations	6	6	36	2024	6.50	Q
	PHYSICS	CC-2B	Electricity and Magnetism	6	6	36	2023		
	CHEMISTRY	CC-3B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	7	6	42	2023		
	Communicative English/MIL	AECC-2	Bengali	8	2	16	2023		
III	MATHEMATICS	CC-1C	Real Analysis	NA	6	NA			SNC
	PHYSICS	CC-2C	Thermal Physics and Statistical Mechanics	6	6	36	2023		
	CHEMISTRY	CC-3C	Chemical Energetic, Equilibria, Organic Chemistry	5	6	30	2023		
	PHYSICS	SEC-1	Renewable Energy and Energy Harvesting	8	2	16	2023		
IV	MATHEMATICS	CC-1D	Algebra	NA	6	NA			SNC
	PHYSICS	CC-2D	Waves and Optics	5	6	30	2024		
	CHEMISTRY	CC-3D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	8	6	48	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2024		
V	MATHEMATICS	DSE-1A	Matrices	6	6	36	2024	6.10	Q
	PHYSICS	DSE-2A	Elements of Modern Physics	5	6	30	2024		
	CHEMISTRY	DSE-3A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	7	6	42	2024		
	PHYSICS	SEC-3	Computational Physics Skills	7	2	14	2024		
VI	MATHEMATICS	DSE-1B	Linear Programming	5	6	30	2025	5.80	Q
	PHYSICS	DSE-2B	Digital, Analog and Instrumentation	6	6	36	2025		
	CHEMISTRY	DSE-3B	Functional Group Organic Chemistry and Industrial Chemistry	6	6	36	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	7	2	14	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses :						Letter Grade in CGPA :		Result : PNC	

Date of Publication of Result : 19.09.2025

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

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: RAKHI MANDAL

Roll No. 220640510017

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	ZOOLOGY	CC-1A	Animal Diversity	5	6	30	2022	6.27	Q
	BOTANY	CC-2A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	6	6	36	2022		
	PHYSIOLOGY	CC-3A	Cellular Physiology, Biophysics, Biochemistry of Biomolecules	6	6	36	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022		
II	ZOOLOGY	CC-1B	Comparative Anatomy & Developmental Biology of Vertebrates	5	6	30	2023	5.80	Q
	BOTANY	CC-2B	Plant Ecology and Taxonomy	6	6	36	2023		
	PHYSIOLOGY	CC-3B	Digestion and Metabolism	6	6	36	2023		
	Communicative English/MIL	AECC-2	Hindi	7	2	14	2023		
III	ZOOLOGY	CC-1C	Physiology and Biochemistry	4	6	24	2023	6.00	Q
	BOTANY	CC-2C	Plant Anatomy and Embryology	7	6	42	2023		
	PHYSIOLOGY	CC-3C	Respiratory and Cardiovascular Physiology	7	6	42	2023		
	BOTANY	SEC-1	Herbal Technology	6	2	12	2023		
IV	ZOOLOGY	CC-1D	Genetics and Evolutionary Biology	NA	6	NA			SNC
	BOTANY	CC-2D	Plant Physiology and Metabolism	7	6	42	2024		
	PHYSIOLOGY	CC-3D	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	6	6	36	2024		
	PHYSIOLOGY	SEC-2	Social Physiology	6	2	12	2024		
V	ZOOLOGY	DSE-1A	Applied Zoology	6	6	36	2024	6.00	Q
	BOTANY	DSE-2A	Economic Botany and Biotechnology	6	6	36	2024		
	PHYSIOLOGY	DSE-3A	Muscle and Nerve Physiology	6	6	36	2024		
	BOTANY	SEC-3	Nursery and Gardening	6	2	12	2024		
VI	ZOOLOGY	DSE-1B	Immunology	5	6	30	2025	7.00	Q
	BOTANY	DSE-2B	Dissertation	8	6	48	2025		
	PHYSIOLOGY	DSE-3B	Reproductive Physiology	8	6	48	2025		
	PHYSIOLOGY	SEC-4	Environmental Physiology	7	2	14	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses :						Letter Grade in CGPA :		Result : PNC	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: RIYA PAUL

Roll No. 220640510019

Name: REFERENCE							Roll No: 22004051001		
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	BOTANY	CC-1A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	10	6	60	2022	9.27	Q
	CHEMISTRY	CC-2A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	9	6	54	2022		
	ZOOLOGY	CC-3A	Animal Diversity	9	6	54	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022		
II	BOTANY	CC-1B	Plant Ecology and Taxonomy	8	6	48	2023	8.60	Q
	CHEMISTRY	CC-2B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	10	6	60	2023		
	ZOOLOGY	CC-3B	Comparative Anatomy & Developmental Biology of Vertebrates	8	6	48	2023		
	Communicative English/MIL	AECC-2	Communicative English	8	2	16	2023		
III	BOTANY	CC-1C	Plant Anatomy and Embryology	10	6	60	2023	8.80	Q
	CHEMISTRY	CC-2C	Chemical Energetic, Equilibria, Organic Chemistry	9	6	54	2023		
	ZOOLOGY	CC-3C	Physiology and Biochemistry	7	6	42	2023		
	BOTANY	SEC-1	Herbal Technology	10	2	20	2023		
IV	BOTANY	CC-1D	Plant Physiology and Metabolism	9	6	54	2024	8.80	Q
	CHEMISTRY	CC-2D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	9	6	54	2024		
	ZOOLOGY	CC-3D	Genetics and Evolutionary Biology	8	6	48	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	10	2	20	2024		
V	BOTANY	DSE-1A	Economic Botany and Biotechnology	10	6	60	2024	9.60	Q
	CHEMISTRY	DSE-2A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	10	6	60	2024		
	ZOOLOGY	DSE-3A	Applied Zoology	9	6	54	2024		
	BOTANY	SEC-3	Nursery and Gardening	9	2	18	2024		
VI	BOTANY	DSE-1B	Dissertation	10	6	60	2025	9.70	Q
	CHEMISTRY	DSE-2B	Functional Group Organic Chemistry and Industrial Chemistry	10	6	60	2025		
	ZOOLOGY	DSE-3B	Immunology	9	6	54	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	10	2	20	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 9.13						Letter Grade in CGPA : O		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: SANDIPTA DHALI

Roll No. 220640510020

Name: SURESH PANDIT							Roll No: 22004051002		
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	2022	5.82	Q
	CHEMISTRY	CC-2A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022		
	MATHEMATICS	CC-3A	Differential Calculus	5	6	30	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	PHYSICS	CC-1B	Electricity and Magnetism	6	6	36	2023	6.10	Q
	CHEMISTRY	CC-2B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	5	6	30	2023		
	MATHEMATICS	CC-3B	Differential Equations	7	6	42	2024		
	Communicative English/MIL	AECC-2	Communicative English	7	2	14	2023		
III	PHYSICS	CC-1C	Thermal Physics and Statistical Mechanics	6	6	36	2023		SNC
	CHEMISTRY	CC-2C	Chemical Energetic, Equilibria, Organic Chemistry	7	6	42	2023		
	MATHEMATICS	CC-3C	Real Analysis	NA	6	NA			
	PHYSICS	SEC-1	Renewable Energy and Energy Harvesting	6	2	12	2023		
IV	PHYSICS	CC-1D	Waves and Optics	5	6	30	2024	7.00	Q
	CHEMISTRY	CC-2D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	9	6	54	2024		
	MATHEMATICS	CC-3D	Algebra	7	6	42	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	7	2	14	2024		
V	PHYSICS	DSE-1A	Elements of Modern Physics	5	6	30	2024	6.50	Q
	CHEMISTRY	DSE-2A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	8	6	48	2024		
	MATHEMATICS	DSE-3A	Matrices	7	6	42	2024		
	PHYSICS	SEC-3	Computational Physics Skills	5	2	10	2024		
VI	PHYSICS	DSE-1B	Digital, Analog and Instrumentation	6	6	36	2025	5.60	Q
	CHEMISTRY	DSE-2B	Functional Group Organic Chemistry and Industrial Chemistry	6	6	36	2025		
	MATHEMATICS	DSE-3B	Linear Programming	5	6	30	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	5	2	10	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses :						Letter Grade in CGPA :		Result : PNC	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: SANTANU MALO

Roll No. 220640510022

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	MATHEMATICS	CC-1A	Differential Calculus	6	6	36	2022	6.36	Q
	CHEMISTRY	CC-2A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022		
	PHYSICS	CC-3A	Mechanics	5	6	30	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	MATHEMATICS	CC-1B	Differential Equations	6	6	36	2023	6.30	Q
	CHEMISTRY	CC-2B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	5	6	30	2023		
	PHYSICS	CC-3B	Electricity and Magnetism	7	6	42	2023		
	Communicative English/MIL	AECC-2	Bengali	9	2	18	2023		
III	MATHEMATICS	CC-1C	Real Analysis	4	6	24	2023	6.00	Q
	CHEMISTRY	CC-2C	Chemical Energetic, Equilibria, Organic Chemistry	8	6	48	2023		
	PHYSICS	CC-3C	Thermal Physics and Statistical Mechanics	6	6	36	2023		
	PHYSICS	SEC-1	Renewable Energy and Energy Harvesting	6	2	12	2023		
IV	MATHEMATICS	CC-1D	Algebra	6	6	36	2024	6.80	Q
	CHEMISTRY	CC-2D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	9	6	54	2024		
	PHYSICS	CC-3D	Waves and Optics	5	6	30	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2024		
V	MATHEMATICS	DSE-1A	Matrices	6	6	36	2024	6.30	Q
	CHEMISTRY	DSE-2A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	8	6	48	2024		
	PHYSICS	DSE-3A	Elements of Modern Physics	5	6	30	2024		
	PHYSICS	SEC-3	Computational Physics Skills	6	2	12	2024		
VI	MATHEMATICS	DSE-1B	Linear Programming	6	6	36	2025	6.60	Q
	CHEMISTRY	DSE-2B	Functional Group Organic Chemistry and Industrial Chemistry	7	6	42	2025		
	PHYSICS	DSE-3B	Digital, Analog and Instrumentation	7	6	42	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	6	2	12	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 6.39						Letter Grade in CGPA : B+		Result : Q	

Date of Publication of Result : 19.09.2025

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

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: SHARMISTHA DAS

Roll No. 220640510024

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	ZOOLOGY	CC-1A	Animal Diversity	7	6	42	2022	7.00	Q
	BOTANY	CC-2A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	7	6	42	2022		
	CHEMISTRY	CC-3A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022		
II	ZOOLOGY	CC-1B	Comparative Anatomy & Developmental Biology of Vertebrates	6	6	36	2023	6.60	Q
	BOTANY	CC-2B	Plant Ecology and Taxonomy	7	6	42	2023		
	CHEMISTRY	CC-3B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	6	6	36	2023		
	Communicative English/MIL	AECC-2	Bengali	9	2	18	2023		
III	ZOOLOGY	CC-1C	Physiology and Biochemistry	5	6	30	2023	6.80	Q
	BOTANY	CC-2C	Plant Anatomy and Embryology	7	6	42	2023		
	CHEMISTRY	CC-3C	Chemical Energetic, Equilibria, Organic Chemistry	8	6	48	2023		
	BOTANY	SEC-1	Herbal Technology	8	2	16	2023		
IV	ZOOLOGY	CC-1D	Genetics and Evolutionary Biology	5	6	30	2024	6.30	Q
	BOTANY	CC-2D	Plant Physiology and Metabolism	6	6	36	2024		
	CHEMISTRY	CC-3D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	8	6	48	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	6	2	12	2024		
V	ZOOLOGY	DSE-1A	Applied Zoology	8	6	48	2024	7.60	Q
	BOTANY	DSE-2A	Economic Botany and Biotechnology	8	6	48	2024		
	CHEMISTRY	DSE-3A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	7	6	42	2024		
	BOTANY	SEC-3	Nursery and Gardening	7	2	14	2024		
VI	ZOOLOGY	DSE-1B	Immunology	7	6	42	2025	7.60	Q
	BOTANY	DSE-2B	Dissertation	9	6	54	2025		
	CHEMISTRY	DSE-3B	Functional Group Organic Chemistry and Industrial Chemistry	7	6	42	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	7	2	14	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 6.98						Letter Grade in CGPA : B+		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: SK SAHIL UDDIN

Roll No. 220640510026

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	BOTANY	CC-1A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	7	6	42	2022	6.82	Q
	ZOOLOGY	CC-2A	Animal Diversity	5	6	30	2022		
	PHYSIOLOGY	CC-3A	Cellular Physiology, Biophysics, Biochemistry of Biomolecules	7	6	42	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022		
II	BOTANY	CC-1B	Plant Ecology and Taxonomy	7	6	42	2023	7.10	Q
	ZOOLOGY	CC-2B	Comparative Anatomy & Developmental Biology of Vertebrates	6	6	36	2023		
	PHYSIOLOGY	CC-3B	Digestion and Metabolism	8	6	48	2023		
	Communicative English/MIL	AECC-2	Communicative English	8	2	16	2023		
III	BOTANY	CC-1C	Plant Anatomy and Embryology	8	6	48	2023	7.10	Q
	ZOOLOGY	CC-2C	Physiology and Biochemistry	6	6	36	2023		
	PHYSIOLOGY	CC-3C	Respiratory and Cardiovascular Physiology	7	6	42	2023		
	BOTANY	SEC-1	Herbal Technology	8	2	16	2023		
IV	BOTANY	CC-1D	Plant Physiology and Metabolism	7	6	42	2024	6.40	Q
	ZOOLOGY	CC-2D	Genetics and Evolutionary Biology	5	6	30	2024		
	PHYSIOLOGY	CC-3D	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	7	6	42	2024		
	PHYSIOLOGY	SEC-2	Social Physiology	7	2	14	2024		
V	BOTANY	DSE-1A	Economic Botany and Biotechnology	8	6	48	2024	7.70	Q
	ZOOLOGY	DSE-2A	Applied Zoology	7	6	42	2024		
	PHYSIOLOGY	DSE-3A	Muscle and Nerve Physiology	8	6	48	2024		
	BOTANY	SEC-3	Nursery and Gardening	8	2	16	2024		
VI	BOTANY	DSE-1B	Dissertation	9	6	54	2025	8.40	Q
	ZOOLOGY	DSE-2B	Immunology	7	6	42	2025		
	PHYSIOLOGY	DSE-3B	Reproductive Physiology	9	6	54	2025		
	PHYSIOLOGY	SEC-4	Environmental Physiology	9	2	18	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 7.25						Letter Grade in CGPA : A		Result : Q	

Date of Publication of Result : 19.09.2025

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

$$CGPA = \frac{\sum_{i=1}^N (V_i \times S_i)}{\sum_{i=1}^N V_i}$$

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: **SRIJA PAUL**Roll No. **220640510027**

Name: SUBAPPA								Roll No: 220040510027	
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	ZOOLOGY	CC-1A	Animal Diversity	6	6	36	2022	7.09	Q
	BOTANY	CC-2A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	7	6	42	2022		
	CHEMISTRY	CC-3A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022		
II	ZOOLOGY	CC-1B	Comparative Anatomy & Developmental Biology of Vertebrates	5	6	30	2023	5.70	Q
	BOTANY	CC-2B	Plant Ecology and Taxonomy	6	6	36	2023		
	CHEMISTRY	CC-3B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	5	6	30	2023		
	Communicative English/MIL	AECC-2	Bengali	9	2	18	2023		
III	ZOOLOGY	CC-1C	Physiology and Biochemistry	5	6	30	2023	6.60	Q
	BOTANY	CC-2C	Plant Anatomy and Embryology	7	6	42	2023		
	CHEMISTRY	CC-3C	Chemical Energetic, Equilibria, Organic Chemistry	8	6	48	2023		
	BOTANY	SEC-1	Herbal Technology	6	2	12	2023		
IV	ZOOLOGY	CC-1D	Genetics and Evolutionary Biology	4	6	24	2024	6.10	Q
	BOTANY	CC-2D	Plant Physiology and Metabolism	6	6	36	2024		
	CHEMISTRY	CC-3D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	8	6	48	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	7	2	14	2024		
V	ZOOLOGY	DSE-1A	Applied Zoology	6	6	36	2024	6.90	Q
	BOTANY	DSE-2A	Economic Botany and Biotechnology	8	6	48	2024		
	CHEMISTRY	DSE-3A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	7	6	42	2024		
	BOTANY	SEC-3	Nursery and Gardening	6	2	12	2024		
VI	ZOOLOGY	DSE-1B	Immunology	7	6	42	2025	7.10	Q
	BOTANY	DSE-2B	Dissertation	8	6	48	2025		
	CHEMISTRY	DSE-3B	Functional Group Organic Chemistry and Industrial Chemistry	7	6	42	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	5	2	10	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 6.59						Letter Grade in CGPA : B+		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: SUBHASHIS MITRA

Roll No. 220640510028

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	BOTANY	CC-1A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	7	6	42	2022	7.36	Q
	CHEMISTRY	CC-2A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022		
	ZOOLOGY	CC-3A	Animal Diversity	7	6	42	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022		
II	BOTANY	CC-1B	Plant Ecology and Taxonomy	7	6	42	2023	6.90	Q
	CHEMISTRY	CC-2B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	6	6	36	2023		
	ZOOLOGY	CC-3B	Comparative Anatomy & Developmental Biology of Vertebrates	7	6	42	2023		
	Communicative English/MIL	AECC-2	Communicative English	9	2	18	2023		
III	BOTANY	CC-1C	Plant Anatomy and Embryology	8	6	48	2023	7.40	Q
	CHEMISTRY	CC-2C	Chemical Energetic, Equilibria, Organic Chemistry	8	6	48	2023		
	ZOOLOGY	CC-3C	Physiology and Biochemistry	6	6	36	2023		
	BOTANY	SEC-1	Herbal Technology	8	2	16	2023		
IV	BOTANY	CC-1D	Plant Physiology and Metabolism	9	6	54	2024	8.50	Q
	CHEMISTRY	CC-2D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	9	6	54	2024		
	ZOOLOGY	CC-3D	Genetics and Evolutionary Biology	7	6	42	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	10	2	20	2024		
V	BOTANY	DSE-1A	Economic Botany and Biotechnology	8	6	48	2024	8.30	Q
	CHEMISTRY	DSE-2A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	9	6	54	2024		
	ZOOLOGY	DSE-3A	Applied Zoology	8	6	48	2024		
	BOTANY	SEC-3	Nursery and Gardening	8	2	16	2024		
VI	BOTANY	DSE-1B	Dissertation	9	6	54	2025	8.10	Q
	CHEMISTRY	DSE-2B	Functional Group Organic Chemistry and Industrial Chemistry	8	6	48	2025		
	ZOOLOGY	DSE-3B	Immunology	8	6	48	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	6	2	12	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 7.75						Letter Grade in CGPA : A		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: SUJIT MAJHI

Roll No. 220640510029

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	CHEMISTRY	CC-1A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022	6.91	Q
	PHYSICS	CC-2A	Mechanics	6	6	36	2022		
	MATHEMATICS	CC-3A	Differential Calculus	7	6	42	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	CHEMISTRY	CC-1B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	6	6	36	2023	6.40	Q
	PHYSICS	CC-2B	Electricity and Magnetism	7	6	42	2023		
	MATHEMATICS	CC-3B	Differential Equations	5	6	30	2023		
	Communicative English/MIL	AECC-2	Bengali	10	2	20	2023		
III	CHEMISTRY	CC-1C	Chemical Energetic, Equilibria, Organic Chemistry	8	6	48	2023	6.00	Q
	PHYSICS	CC-2C	Thermal Physics and Statistical Mechanics	6	6	36	2023		
	MATHEMATICS	CC-3C	Real Analysis	4	6	24	2023		
	PHYSICS	SEC-1	Renewable Energy and Energy Harvesting	6	2	12	2023		
IV	CHEMISTRY	CC-1D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	8	6	48	2024	6.50	Q
	PHYSICS	CC-2D	Waves and Optics	5	6	30	2024		
	MATHEMATICS	CC-3D	Algebra	6	6	36	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2024		
V	CHEMISTRY	DSE-1A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	8	6	48	2024	6.60	Q
	PHYSICS	DSE-2A	Elements of Modern Physics	5	6	30	2024		
	MATHEMATICS	DSE-3A	Matrices	7	6	42	2024		
	PHYSICS	SEC-3	Computational Physics Skills	6	2	12	2024		
VI	CHEMISTRY	DSE-1B	Functional Group Organic Chemistry and Industrial Chemistry	6	6	36	2025	6.20	Q
	PHYSICS	DSE-2B	Digital, Analog and Instrumentation	7	6	42	2025		
	MATHEMATICS	DSE-3B	Linear Programming	6	6	36	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	5	2	10	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 6.44						Letter Grade in CGPA : B+		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: SUMIT SHAW

Roll No. 220640510030

Name: SUMIT SHARMA							Roll No: 220040510003		
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	6	6	36	2022	6.09	Q
	CHEMISTRY	CC-2A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	6	6	36	2022		
	MATHEMATICS	CC-3A	Differential Calculus	5	6	30	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	PHYSICS	CC-1B	Electricity and Magnetism	5	6	30	2023	6.00	Q
	CHEMISTRY	CC-2B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	5	6	30	2023		
	MATHEMATICS	CC-3B	Differential Equations	7	6	42	2024		
	Communicative English/MIL	AECC-2	Communicative English	9	2	18	2023		
III	PHYSICS	CC-1C	Thermal Physics and Statistical Mechanics	5	6	30	2023	5.00	Q
	CHEMISTRY	CC-2C	Chemical Energetic, Equilibria, Organic Chemistry	6	6	36	2023		
	MATHEMATICS	CC-3C	Real Analysis	4	6	24	2023		
	PHYSICS	SEC-1	Renewable Energy and Energy Harvesting	5	2	10	2023		
IV	PHYSICS	CC-1D	Waves and Optics	5	6	30	2024	6.50	Q
	CHEMISTRY	CC-2D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	8	6	48	2024		
	MATHEMATICS	CC-3D	Algebra	6	6	36	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2024		
V	PHYSICS	DSE-1A	Elements of Modern Physics	5	6	30	2024	6.00	Q
	CHEMISTRY	DSE-2A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	7	6	42	2024		
	MATHEMATICS	DSE-3A	Matrices	6	6	36	2024		
	PHYSICS	SEC-3	Computational Physics Skills	6	2	12	2024		
VI	PHYSICS	DSE-1B	Digital, Analog and Instrumentation	6	6	36	2025	5.30	Q
	CHEMISTRY	DSE-2B	Functional Group Organic Chemistry and Industrial Chemistry	5	6	30	2025		
	MATHEMATICS	DSE-3B	Linear Programming	5	6	30	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	5	2	10	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 5.82						Letter Grade in CGPA : B		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: SUMONA DASGUPTA

Roll No. 220640510031

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	BOTANY	CC-1A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	7	6	42	2022	6.64	Q
	ZOOLOGY	CC-2A	Animal Diversity	5	6	30	2022		
	CHEMISTRY	CC-3A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	BOTANY	CC-1B	Plant Ecology and Taxonomy	7	6	42	2023	6.00	Q
	ZOOLOGY	CC-2B	Comparative Anatomy & Developmental Biology of Vertebrates	5	6	30	2023		
	CHEMISTRY	CC-3B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	5	6	30	2023		
	Communicative English/MIL	AECC-2	Communicative English	9	2	18	2023		
III	BOTANY	CC-1C	Plant Anatomy and Embryology	7	6	42	2023	6.60	Q
	ZOOLOGY	CC-2C	Physiology and Biochemistry	5	6	30	2023		
	CHEMISTRY	CC-3C	Chemical Energetic, Equilibria, Organic Chemistry	7	6	42	2023		
	BOTANY	SEC-1	Herbal Technology	9	2	18	2023		
IV	BOTANY	CC-1D	Plant Physiology and Metabolism	7	6	42	2024	7.40	Q
	ZOOLOGY	CC-2D	Genetics and Evolutionary Biology	6	6	36	2024		
	CHEMISTRY	CC-3D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	9	6	54	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2024		
V	BOTANY	DSE-1A	Economic Botany and Biotechnology	8	6	48	2024	7.40	Q
	ZOOLOGY	DSE-2A	Applied Zoology	6	6	36	2024		
	CHEMISTRY	DSE-3A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	8	6	48	2024		
	BOTANY	SEC-3	Nursery and Gardening	8	2	16	2024		
VI	BOTANY	DSE-1B	Dissertation	8	6	48	2025	7.10	Q
	ZOOLOGY	DSE-2B	Immunology	7	6	42	2025		
	CHEMISTRY	DSE-3B	Functional Group Organic Chemistry and Industrial Chemistry	7	6	42	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	5	2	10	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 6.85						Letter Grade in CGPA : B+		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: SUNANDA SAHA

Roll No. 220640510032

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	MATHEMATICS	CC-1A	Differential Calculus	5	6	30	2022	6.09	Q
	CHEMISTRY	CC-2A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022		
	PHYSICS	CC-3A	Mechanics	4	6	24	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	MATHEMATICS	CC-1B	Differential Equations	8	6	48	2024	6.60	Q
	CHEMISTRY	CC-2B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	5	6	30	2023		
	PHYSICS	CC-3B	Electricity and Magnetism	6	6	36	2023		
	Communicative English/MIL	AECC-2	Bengali	9	2	18	2023		
III	MATHEMATICS	CC-1C	Real Analysis	4	6	24	2023	6.10	Q
	CHEMISTRY	CC-2C	Chemical Energetic, Equilibria, Organic Chemistry	7	6	42	2023		
	PHYSICS	CC-3C	Thermal Physics and Statistical Mechanics	7	6	42	2023		
	PHYSICS	SEC-1	Renewable Energy and Energy Harvesting	7	2	14	2023		
IV	MATHEMATICS	CC-1D	Algebra	7	6	42	2024	7.40	Q
	CHEMISTRY	CC-2D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	9	6	54	2024		
	PHYSICS	CC-3D	Waves and Optics	6	6	36	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2024		
V	MATHEMATICS	DSE-1A	Matrices	7	6	42	2024	6.60	Q
	CHEMISTRY	DSE-2A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	8	6	48	2024		
	PHYSICS	DSE-3A	Elements of Modern Physics	5	6	30	2024		
	PHYSICS	SEC-3	Computational Physics Skills	6	2	12	2024		
VI	MATHEMATICS	DSE-1B	Linear Programming	6	6	36	2025	6.80	Q
	CHEMISTRY	DSE-2B	Functional Group Organic Chemistry and Industrial Chemistry	7	6	42	2025		
	PHYSICS	DSE-3B	Digital, Analog and Instrumentation	8	6	48	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	5	2	10	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 6.59						Letter Grade in CGPA : B+		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	



THE UNIVERSITY OF BURDWAN
B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2025 UNDER CBCS
GRADE CARD

Name: SUPRITI DAS

Roll No. 220640510033

Name: SUPRIYA								Roll No: 22004051000	
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	ZOOLOGY	CC-1A	Animal Diversity	5	6	30	2022	6.64	Q
	BOTANY	CC-2A	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	6	6	36	2022		
	CHEMISTRY	CC-3A	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022		
	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022		
II	ZOOLOGY	CC-1B	Comparative Anatomy & Developmental Biology of Vertebrates	6	6	36	2023	6.40	Q
	BOTANY	CC-2B	Plant Ecology and Taxonomy	7	6	42	2023		
	CHEMISTRY	CC-3B	States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements	5	6	30	2023		
	Communicative English/MIL	AECC-2	Bengali	10	2	20	2023		
III	ZOOLOGY	CC-1C	Physiology and Biochemistry	5	6	30	2023	6.70	Q
	BOTANY	CC-2C	Plant Anatomy and Embryology	8	6	48	2023		
	CHEMISTRY	CC-3C	Chemical Energetic, Equilibria, Organic Chemistry	7	6	42	2023		
	BOTANY	SEC-1	Herbal Technology	7	2	14	2023		
IV	ZOOLOGY	CC-1D	Genetics and Evolutionary Biology	5	6	30	2024	6.30	Q
	BOTANY	CC-2D	Plant Physiology and Metabolism	6	6	36	2024		
	CHEMISTRY	CC-3D	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry	8	6	48	2024		
	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	6	2	12	2024		
V	ZOOLOGY	DSE-1A	Applied Zoology	7	6	42	2024	7.40	Q
	BOTANY	DSE-2A	Economic Botany and Biotechnology	8	6	48	2024		
	CHEMISTRY	DSE-3A	Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry	7	6	42	2024		
	BOTANY	SEC-3	Nursery and Gardening	8	2	16	2024		
VI	ZOOLOGY	DSE-1B	Immunology	8	6	48	2025	7.40	Q
	BOTANY	DSE-2B	Dissertation	8	6	48	2025		
	CHEMISTRY	DSE-3B	Functional Group Organic Chemistry and Industrial Chemistry	7	6	42	2025		
	CHEMISTRY	SEC-4	Polymer Chemistry	5	2	10	2025		
CGPA (Cumulative Grade Point Average) on the basis of All Courses : 6.80						Letter Grade in CGPA : B+		Result : Q	

Date of Publication of Result : 19.09.2025

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

Controller of Examinations

Course Type	CGPA Letter Grades				Result Codes
CC – Core Course	CGPA	Letter Grade	CGPA	Letter Grade	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: = (SGPA or CGPA × 10) - 5.0
	90% to 100%	10	80% and above but below 90%	9	
	70% and above but below 80%	8	60% and above but below 70%	7	
	50% and above but below 60%	6	40% and above but below 50%	5	
	35% and above but below 40%	4	Below 35%	Not Awarded (NA)	