

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **AYANIKA DAS** bearing Roll No. **210340500021** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	4	6	24	2023
		CC-9	Multivariate Calculus	5	6	30	2024
		CC-10	Ring Theory and Linear Algebra I	4	6	24	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	6	6	36	2023
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	8	2	16	2023
Total	On the basis of CCs				18	78	RESULT
	On the basis of all courses of the Semester concerned				26	130	
SGPA	On the basis of CCs				4.33		Q
	On the basis of all courses of the Semester concerned				5.00		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **BISWAJIT MANDAL** bearing Roll No. **210340500024** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	6	6	36	2023
		CC-9	Multivariate Calculus	7	6	42	2024
		CC-10	Ring Theory and Linear Algebra I	6	6	36	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	7	6	42	2023
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	6	2	12	2023
Total	On the basis of CCs				18	114	RESULT
	On the basis of all courses of the Semester concerned				26	168	
SGPA	On the basis of CCs				6.33		Q
	On the basis of all courses of the Semester concerned				6.46		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **MD ARIF MONDAL** bearing Roll No. **210340500052** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	NA	6	NA	
		CC-9	Multivariate Calculus	6	6	36	2024
		CC-10	Ring Theory and Linear Algebra I	5	6	30	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	7	6	42	2023
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	7	2	14	2023
Total	On the basis of CCs				18		RESULT
	On the basis of all courses of the Semester concerned				26		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RANIT SAHA** bearing Roll No. **210340500074** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	NC	6	NC	
		CC-9	Animal Physiology: Life Sustaining Systems	4	6	24	2023
		CC-10	Immunology	NC	6	NC	
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	6	6	36	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	4	2	8	2023
Total	On the basis of CCs				18		RESULT
	On the basis of all courses of the Semester concerned				26		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SNEHASHIS MONDAL** bearing Roll No. **210340500091** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ECONOMICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ECONOMICS	CC-8	Selected Features of Indian Economy	4	6	24	2023
		CC-9	Statistics-II	4	6	24	2023
		CC-10	Development Economics	4	6	24	2024
Generic Elective (GE)	STATISTICS	GE-4	Applied Statistics	7	6	42	2023
Skill Enhancement Course (SEC)	ECONOMICS	SEC-2	Basic Computer Applications	10	2	20	2023
Total	On the basis of CCs				18	72	RESULT
	On the basis of all courses of the Semester concerned				26	134	
SGPA	On the basis of CCs				4.00		Q
	On the basis of all courses of the Semester concerned				5.15		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SUBHOJIT GHOSH** bearing Roll No. **210340500106** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	NA	6	NA	
		CC-9	Multivariate Calculus	4	6	24	2024
		CC-10	Ring Theory and Linear Algebra I	5	6	30	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2023
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	7	2	14	2023
Total	On the basis of CCs				18		RESULT
	On the basis of all courses of the Semester concerned				26		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SWARNALI DE** bearing Roll No. **210340500117** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSICS	CC-8	Mathematical Physics-III	4	6	24	2023
		CC-9	Elements of Modern Physics	6	6	36	2024
		CC-10	Analog Systems & Applications	5	6	30	2024
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	NA	6	NA	
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	5	2	10	2024
Total	On the basis of CCs				18		RESULT
	On the basis of all courses of the Semester concerned				26		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ADRIJA DAS** bearing Roll No. **220340500001** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	8	6	48	2024
		CC-9	Biomolecules and Cell Biology	9	6	54	2024
		CC-10	Molecular Biology	8	6	48	2024
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	6	6	36	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	10	2	20	2024
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	206	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				7.92		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **AFREEN** bearing Roll No. **220340500002** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	9	6	54	2024
		CC-9	Gastrointestinal Function	8	6	48	2024
		CC-10	Respiration	8	6	48	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	6	6	36	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	6	2	12	2024
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	198	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				7.62		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **AFSANA PARWEEN** bearing Roll No. **220340500003** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	6	6	36	2024
		CC-9	Animal Physiology: Life Sustaining Systems	6	6	36	2024
		CC-10	Immunology	7	6	42	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	7	2	14	2024
Total	On the basis of CCs				18	114	RESULT
	On the basis of all courses of the Semester concerned				26	182	
SGPA	On the basis of CCs				6.33		Q
	On the basis of all courses of the Semester concerned				7.00		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **AKASH KUNDU** bearing Roll No. **220340500004** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	8	6	48	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	7	6	42	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	7	2	14	2024
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	212	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.15		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ANGSHU BISWAS** bearing Roll No. **220340500005** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSICS	CC-8	Mathematical Physics-III	5	6	30	2024
		CC-9	Elements of Modern Physics	7	6	42	2024
		CC-10	Analog Systems & Applications	6	6	36	2024
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	4	6	24	2024
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	6	2	12	2024
Total	On the basis of CCs				18	108	RESULT
	On the basis of all courses of the Semester concerned				26	144	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				5.54		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ANISHA CHOWDHURY** bearing Roll No. **220340500007** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	7	6	42	2024
		CC-9	Animal Physiology: Life Sustaining Systems	5	6	30	2024
		CC-10	Immunology	6	6	36	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	8	6	48	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	7	2	14	2024
Total	On the basis of CCs				18	108	RESULT
	On the basis of all courses of the Semester concerned				26	170	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.54		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1 , C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ANKITA DAS** bearing Roll No. **220340500008** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	4	6	24	2024
		CC-9	Animal Physiology: Life Sustaining Systems	NA	6	NA	
		CC-10	Immunology	5	6	30	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	5	6	30	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	4	2	8	2024
Total	On the basis of CCs				18		RESULT
	On the basis of all courses of the Semester concerned				26		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ANKITA HEMBRAM** bearing Roll No. **220340500009** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	8	6	48	2024
		CC-9	Gastrointestinal Function	8	6	48	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	5	6	30	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	8	2	16	2024
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	196	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				7.54		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ANKITA KARMAKAR** bearing Roll No. **220340500010** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSICS	CC-8	Mathematical Physics-III	7	6	42	2024
		CC-9	Elements of Modern Physics	7	6	42	2024
		CC-10	Analog Systems & Applications	7	6	42	2024
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	6	6	36	2024
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	5	2	10	2024
Total	On the basis of CCs				18	126	RESULT
	On the basis of all courses of the Semester concerned				26	172	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				6.62		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ARITRA GHOSH** bearing Roll No. **220340500013** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **GEOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	8	6	48	2024
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	8	6	48	2024
		CC-10	Phanerozoic Stratigraphy of India	7	6	42	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	6	6	36	2024
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2024
Total	On the basis of CCs				18	138	RESULT
	On the basis of all courses of the Semester concerned				26	194	
SGPA	On the basis of CCs				7.67		Q
	On the basis of all courses of the Semester concerned				7.46		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ARITRA MUKHERJEE** bearing Roll No. **220340500014** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	5	6	30	2024
		CC-9	Multivariate Calculus	10	6	60	2024
		CC-10	Ring Theory and Linear Algebra I	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	9	2	18	2024
Total	On the basis of CCs				18	138	RESULT
	On the basis of all courses of the Semester concerned				26	210	
SGPA	On the basis of CCs				7.67		Q
	On the basis of all courses of the Semester concerned				8.08		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ARNAB DAS** bearing Roll No. **220340500016** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **GEOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	9	6	54	2024
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2024
		CC-10	Phanerozoic Stratigraphy of India	9	6	54	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2024
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	236	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				9.08		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ASHMITA MALLICK** bearing Roll No. **220340500018** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	8	6	48	2024
		CC-9	Biomolecules and Cell Biology	9	6	54	2024
		CC-10	Molecular Biology	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	10	2	20	2024
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	224	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				8.62		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ATANU CHAKRABORTY** bearing Roll No. **220340500019** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	7	6	42	2024
		CC-9	Inorganic Chemistry-III	7	6	42	2024
		CC-10	Organic Chemistry - IV	6	6	36	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	8	6	48	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	9	2	18	2024
Total	On the basis of CCs				18	120	RESULT
	On the basis of all courses of the Semester concerned				26	186	
SGPA	On the basis of CCs				6.67		Q
	On the basis of all courses of the Semester concerned				7.15		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **AYAN PAL** bearing Roll No. **220340500020** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	9	6	54	2024
		CC-9	Inorganic Chemistry-III	7	6	42	2024
		CC-10	Organic Chemistry - IV	6	6	36	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	9	2	18	2024
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	192	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				7.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **BIHUBITHI GUHA** bearing Roll No. **220340500023** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	9	6	54	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	6	6	36	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	8	2	16	2024
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	214	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.23		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **BISWASHWAR CHAKRABORTY** bearing Roll No. **220340500024** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSICS	CC-8	Mathematical Physics-III	4	6	24	2024
		CC-9	Elements of Modern Physics	7	6	42	2024
		CC-10	Analog Systems & Applications	5	6	30	2024
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	5	6	30	2024
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	7	2	14	2024
Total	On the basis of CCs				18	96	RESULT
	On the basis of all courses of the Semester concerned				26	140	
SGPA	On the basis of CCs				5.33		Q
	On the basis of all courses of the Semester concerned				5.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1 , C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **BONI DEBNATH** bearing Roll No. **220340500025** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	9	6	54	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	7	2	14	2024
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	230	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.85		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **CHIRADIP DAKSHI** bearing Roll No. **220340500026** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	9	6	54	2024
		CC-9	Biomolecules and Cell Biology	9	6	54	2024
		CC-10	Molecular Biology	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	10	2	20	2024
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	230	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.85		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **DALIA BISWAS** bearing Roll No. **220340500027** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	7	6	42	2024
		CC-9	Biomolecules and Cell Biology	6	6	36	2024
		CC-10	Molecular Biology	7	6	42	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	8	2	16	2024
Total	On the basis of CCs				18	120	RESULT
	On the basis of all courses of the Semester concerned				26	184	
SGPA	On the basis of CCs				6.67		Q
	On the basis of all courses of the Semester concerned				7.08		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **DEBANG NANDY** bearing Roll No. **220340500028** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	7	6	42	2024
		CC-9	Animal Physiology: Life Sustaining Systems	7	6	42	2024
		CC-10	Immunology	8	6	48	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	7	6	42	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	7	2	14	2024
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	188	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				7.23		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **DEBASMITA BANERJEE** bearing Roll No. **220340500029** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	5	6	30	2024
		CC-9	Multivariate Calculus	9	6	54	2024
		CC-10	Ring Theory and Linear Algebra I	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	10	6	60	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	10	2	20	2024
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	212	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				8.15		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **DITSA SAHA** bearing Roll No. **220340500030** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	7	6	42	2024
		CC-9	Inorganic Chemistry-III	6	6	36	2024
		CC-10	Organic Chemistry - IV	7	6	42	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	9	2	18	2024
Total	On the basis of CCs				18	120	RESULT
	On the basis of all courses of the Semester concerned				26	180	
SGPA	On the basis of CCs				6.67		Q
	On the basis of all courses of the Semester concerned				6.92		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **DWAIPAYAN BANERJEE** bearing Roll No. **220340500031** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	5	6	30	2024
		CC-9	Animal Physiology: Life Sustaining Systems	5	6	30	2024
		CC-10	Immunology	6	6	36	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	6	6	36	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	7	2	14	2024
Total	On the basis of CCs				18	96	RESULT
	On the basis of all courses of the Semester concerned				26	146	
SGPA	On the basis of CCs				5.33		Q
	On the basis of all courses of the Semester concerned				5.62		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1 , C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **HRITWIKA NEOGI** bearing Roll No. **220340500032** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	7	6	42	2024
		CC-9	Biomolecules and Cell Biology	9	6	54	2024
		CC-10	Molecular Biology	7	6	42	2024
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	7	6	42	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	9	2	18	2024
Total	On the basis of CCs				18	138	RESULT
	On the basis of all courses of the Semester concerned				26	198	
SGPA	On the basis of CCs				7.67		Q
	On the basis of all courses of the Semester concerned				7.62		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **IVANA PARVIN** bearing Roll No. **220340500033** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **GEOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	8	6	48	2024
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2024
		CC-10	Phanerozoic Stratigraphy of India	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	10	6	60	2024
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2024
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	230	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				8.85		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **JAYEETA SIL** bearing Roll No. **220340500034** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	7	6	42	2024
		CC-9	Biomolecules and Cell Biology	9	6	54	2024
		CC-10	Molecular Biology	7	6	42	2024
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	6	6	36	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	10	2	20	2024
Total	On the basis of CCs				18	138	RESULT
	On the basis of all courses of the Semester concerned				26	194	
SGPA	On the basis of CCs				7.67		Q
	On the basis of all courses of the Semester concerned				7.46		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **JINIA SAHA** bearing Roll No. **220340500035** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	9	6	54	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	10	6	60	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	8	6	48	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	8	2	16	2024
Total	On the basis of CCs				18	168	RESULT
	On the basis of all courses of the Semester concerned				26	232	
SGPA	On the basis of CCs				9.33		Q
	On the basis of all courses of the Semester concerned				8.92		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1 , C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **KOUSIKI GHOSH** bearing Roll No. **220340500037** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	8	6	48	2024
		CC-9	Animal Physiology: Life Sustaining Systems	8	6	48	2024
		CC-10	Immunology	9	6	54	2024
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	9	6	54	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	9	2	18	2024
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	222	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				8.54		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **KOUSTAV CHAKRABORTY** bearing Roll No. **220340500038** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	8	6	48	2024
		CC-9	Biomolecules and Cell Biology	9	6	54	2024
		CC-10	Molecular Biology	7	6	42	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	10	2	20	2024
Total	On the basis of CCs				18	144	RESULT
	On the basis of all courses of the Semester concerned				26	218	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				8.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **KRISHANU PAUL** bearing Roll No. **220340500039** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	9	6	54	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	7	2	14	2024
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	218	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **MD FAHIM** bearing Roll No. **220340500040** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	4	6	24	2024
		CC-9	Inorganic Chemistry-III	5	6	30	2024
		CC-10	Organic Chemistry - IV	5	6	30	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2024
Total	On the basis of CCs				18	84	RESULT
	On the basis of all courses of the Semester concerned				26	142	
SGPA	On the basis of CCs				4.67		Q
	On the basis of all courses of the Semester concerned				5.46		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **MD JAKIR HOSSAIN** bearing Roll No. **220340500041** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	5	6	30	2024
		CC-9	Inorganic Chemistry-III	6	6	36	2024
		CC-10	Organic Chemistry - IV	5	6	30	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	9	2	18	2024
Total	On the basis of CCs				18	96	RESULT
	On the basis of all courses of the Semester concerned				26	156	
SGPA	On the basis of CCs				5.33		Q
	On the basis of all courses of the Semester concerned				6.00		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **MILAN DAS** bearing Roll No. **220340500042** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	6	6	36	2024
		CC-9	Multivariate Calculus	7	6	42	2024
		CC-10	Ring Theory and Linear Algebra I	7	6	42	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	10	6	60	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	8	2	16	2024
Total	On the basis of CCs				18	120	RESULT
	On the basis of all courses of the Semester concerned				26	196	
SGPA	On the basis of CCs				6.67		Q
	On the basis of all courses of the Semester concerned				7.54		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **MRINMOY PAL** bearing Roll No. **220340500043** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	7	6	42	2024
		CC-9	Inorganic Chemistry-III	6	6	36	2024
		CC-10	Organic Chemistry - IV	6	6	36	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	8	6	48	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2024
Total	On the basis of CCs				18	114	RESULT
	On the basis of all courses of the Semester concerned				26	178	
SGPA	On the basis of CCs				6.33		Q
	On the basis of all courses of the Semester concerned				6.85		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **NABANITA BISWAS** bearing Roll No. **220340500044** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	10	6	60	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	8	2	16	2024
Total	On the basis of CCs				18	168	RESULT
	On the basis of all courses of the Semester concerned				26	232	
SGPA	On the basis of CCs				9.33		Q
	On the basis of all courses of the Semester concerned				8.92		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **NEHA MODAK** bearing Roll No. **220340500046** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	10	6	60	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	10	6	60	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	8	2	16	2024
Total	On the basis of CCs				18	174	RESULT
	On the basis of all courses of the Semester concerned				26	244	
SGPA	On the basis of CCs				9.67		Q
	On the basis of all courses of the Semester concerned				9.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **NIKITA MANNA** bearing Roll No. **220340500047** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSICS	CC-8	Mathematical Physics-III	6	6	36	2024
		CC-9	Elements of Modern Physics	8	6	48	2024
		CC-10	Analog Systems & Applications	7	6	42	2024
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	4	6	24	2024
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	7	2	14	2024
Total	On the basis of CCs				18	126	RESULT
	On the basis of all courses of the Semester concerned				26	164	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				6.31		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **OISHI GHOSH** bearing Roll No. **220340500048** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSICS	CC-8	Mathematical Physics-III	6	6	36	2024
		CC-9	Elements of Modern Physics	6	6	36	2024
		CC-10	Analog Systems & Applications	5	6	30	2024
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	4	6	24	2024
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	6	2	12	2024
Total	On the basis of CCs				18	102	RESULT
	On the basis of all courses of the Semester concerned				26	138	
SGPA	On the basis of CCs				5.67		Q
	On the basis of all courses of the Semester concerned				5.31		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **POLY ROY** bearing Roll No. **220340500049** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **GEOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	7	6	42	2024
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	8	6	48	2024
		CC-10	Phanerozoic Stratigraphy of India	6	6	36	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	7	6	42	2024
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2024
Total	On the basis of CCs				18	126	RESULT
	On the basis of all courses of the Semester concerned				26	188	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				7.23		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **POULOMI VIDYANTA** bearing Roll No. **220340500050** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	NA	6	NA	
		CC-9	Multivariate Calculus	5	6	30	2024
		CC-10	Ring Theory and Linear Algebra I	6	6	36	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	6	2	12	2024
Total	On the basis of CCs				18		RESULT
	On the basis of all courses of the Semester concerned				26		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal

Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRAJNA BISWAS** bearing Roll No. **220340500051** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	7	6	42	2024
		CC-9	Animal Physiology: Life Sustaining Systems	8	6	48	2024
		CC-10	Immunology	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	10	6	60	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	7	2	14	2024
Total	On the basis of CCs				18	138	RESULT
	On the basis of all courses of the Semester concerned				26	212	
SGPA	On the basis of CCs				7.67		Q
	On the basis of all courses of the Semester concerned				8.15		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRAKASH YADAV** bearing Roll No. **220340500052** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	NA	6	NA	
		CC-9	Multivariate Calculus	NA	6	NA	
		CC-10	Ring Theory and Linear Algebra I	4	6	24	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	8	2	16	2024
Total	On the basis of CCs				18		RESULT
	On the basis of all courses of the Semester concerned				26		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRASENJIT SARDAR** bearing Roll No. **220340500053** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSICS	CC-8	Mathematical Physics-III	6	6	36	2024
		CC-9	Elements of Modern Physics	6	6	36	2024
		CC-10	Analog Systems & Applications	6	6	36	2024
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	4	6	24	2024
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	6	2	12	2024
Total	On the basis of CCs				18	108	RESULT
	On the basis of all courses of the Semester concerned				26	144	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				5.54		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRATYUSHA MUKHERJEE** bearing Roll No. **220340500054** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **GEOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	9	6	54	2024
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2024
		CC-10	Phanerozoic Stratigraphy of India	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2024
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	230	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.85		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1 , C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PREETAM SEN** bearing Roll No. **220340500055** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	9	6	54	2024
		CC-9	Gastrointestinal Function	8	6	48	2024
		CC-10	Respiration	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	7	2	14	2024
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	218	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				8.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRITI GHOSH** bearing Roll No. **220340500056** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	5	6	30	2024
		CC-9	Multivariate Calculus	9	6	54	2024
		CC-10	Ring Theory and Linear Algebra I	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	9	2	18	2024
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	198	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				7.62		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRIYANKA DUTTA** bearing Roll No. **220340500057** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	8	6	48	2024
		CC-9	Biomolecules and Cell Biology	9	6	54	2024
		CC-10	Molecular Biology	7	6	42	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	9	2	18	2024
Total	On the basis of CCs				18	144	RESULT
	On the basis of all courses of the Semester concerned				26	210	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				8.08		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRIYANKA ROY** bearing Roll No. **220340500058** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **GEOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	7	6	42	2024
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	7	6	42	2024
		CC-10	Phanerozoic Stratigraphy of India	6	6	36	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2024
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2024
Total	On the basis of CCs				18	120	RESULT
	On the basis of all courses of the Semester concerned				26	182	
SGPA	On the basis of CCs				6.67		Q
	On the basis of all courses of the Semester concerned				7.00		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PUJA KUMARI** bearing Roll No. **220340500059** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	8	6	48	2024
		CC-9	Biomolecules and Cell Biology	8	6	48	2024
		CC-10	Molecular Biology	7	6	42	2024
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	6	6	36	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	8	2	16	2024
Total	On the basis of CCs				18	138	RESULT
	On the basis of all courses of the Semester concerned				26	190	
SGPA	On the basis of CCs				7.67		Q
	On the basis of all courses of the Semester concerned				7.31		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RAJASHREE KUNDU** bearing Roll No. **220340500060** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ECONOMICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ECONOMICS	CC-8	Selected Features of Indian Economy	8	6	48	2024
		CC-9	Statistics-II	7	6	42	2024
		CC-10	Development Economics	6	6	36	2024
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	4	6	24	2024
Skill Enhancement Course (SEC)	ECONOMICS	SEC-2	Basic Computer Applications	10	2	20	2024
Total	On the basis of CCs				18	126	RESULT
	On the basis of all courses of the Semester concerned				26	170	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				6.54		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RAJAT SARKAR** bearing Roll No. **220340500061** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	5	6	30	2024
		CC-9	Multivariate Calculus	7	6	42	2024
		CC-10	Ring Theory and Linear Algebra I	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	7	2	14	2024
Total	On the basis of CCs				18	120	RESULT
	On the basis of all courses of the Semester concerned				26	188	
SGPA	On the basis of CCs				6.67		Q
	On the basis of all courses of the Semester concerned				7.23		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RAKA SARKAR** bearing Roll No. **220340500062** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	6	6	36	2024
		CC-9	Inorganic Chemistry-III	5	6	30	2024
		CC-10	Organic Chemistry - IV	5	6	30	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2024
Total	On the basis of CCs				18	96	RESULT
	On the basis of all courses of the Semester concerned				26	154	
SGPA	On the basis of CCs				5.33		Q
	On the basis of all courses of the Semester concerned				5.92		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RANIT SEN** bearing Roll No. **220340500063** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	6	6	36	2024
		CC-9	Animal Physiology: Life Sustaining Systems	5	6	30	2024
		CC-10	Immunology	7	6	42	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	6	6	36	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	8	2	16	2024
Total	On the basis of CCs				18	108	RESULT
	On the basis of all courses of the Semester concerned				26	160	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.15		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RANITA PATRA** bearing Roll No. **220340500064** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **GEOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	9	6	54	2024
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2024
		CC-10	Phanerozoic Stratigraphy of India	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2024
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	230	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.85		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1 , C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RATNADWIP PATRA** bearing Roll No. **220340500065** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **GEOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	9	6	54	2024
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2024
		CC-10	Phanerozoic Stratigraphy of India	8	6	48	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2024
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2024
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	218	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ROSHNA KHATUN** bearing Roll No. **220340500066** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **GEOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	9	6	54	2024
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2024
		CC-10	Phanerozoic Stratigraphy of India	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2024
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	230	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.85		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1 , C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ROSHNI KHATOON** bearing Roll No. **220340500067** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	8	6	48	2024
		CC-9	Gastrointestinal Function	8	6	48	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	6	6	36	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	7	2	14	2024
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	200	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				7.69		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RUBINA SARKAR** bearing Roll No. **220340500068** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	5	6	30	2024
		CC-9	Multivariate Calculus	5	6	30	2024
		CC-10	Ring Theory and Linear Algebra I	7	6	42	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	5	6	30	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	9	2	18	2024
Total	On the basis of CCs				18	102	RESULT
	On the basis of all courses of the Semester concerned				26	150	
SGPA	On the basis of CCs				5.67		Q
	On the basis of all courses of the Semester concerned				5.77		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RUPSHA SETT** bearing Roll No. **220340500069** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	6	6	36	2024
		CC-9	Animal Physiology: Life Sustaining Systems	5	6	30	2024
		CC-10	Immunology	6	6	36	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	7	6	42	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	7	2	14	2024
Total	On the basis of CCs				18	102	RESULT
	On the basis of all courses of the Semester concerned				26	158	
SGPA	On the basis of CCs				5.67		Q
	On the basis of all courses of the Semester concerned				6.08		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAMPURNA CHAKRABORTY** bearing Roll No. **220340500070** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	9	6	54	2024
		CC-9	Animal Physiology: Life Sustaining Systems	7	6	42	2024
		CC-10	Immunology	9	6	54	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	8	6	48	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	8	2	16	2024
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	214	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				8.23		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAMREDDHA DANA** bearing Roll No. **220340500071** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	9	6	54	2024
		CC-9	Gastrointestinal Function	10	6	60	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	8	6	48	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	8	2	16	2024
Total	On the basis of CCs				18	168	RESULT
	On the basis of all courses of the Semester concerned				26	232	
SGPA	On the basis of CCs				9.33		Q
	On the basis of all courses of the Semester concerned				8.92		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SANDIP SARKAR** bearing Roll No. **220340500072** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	7	6	42	2024
		CC-9	Biomolecules and Cell Biology	6	6	36	2024
		CC-10	Molecular Biology	6	6	36	2024
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	6	6	36	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	7	2	14	2024
Total	On the basis of CCs				18	114	RESULT
	On the basis of all courses of the Semester concerned				26	164	
SGPA	On the basis of CCs				6.33		Q
	On the basis of all courses of the Semester concerned				6.31		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SANGITA NEOGI** bearing Roll No. **220340500073** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	8	6	48	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	6	6	36	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	6	2	12	2024
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	204	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				7.85		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SANKHADEEP DUTTA** bearing Roll No. **220340500074** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	9	6	54	2024
		CC-9	Multivariate Calculus	10	6	60	2024
		CC-10	Ring Theory and Linear Algebra I	9	6	54	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	8	2	16	2024
Total	On the basis of CCs				18	168	RESULT
	On the basis of all courses of the Semester concerned				26	238	
SGPA	On the basis of CCs				9.33		Q
	On the basis of all courses of the Semester concerned				9.15		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAPTARNAB KARMAKAR** bearing Roll No. **220340500075** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	5	6	30	2024
		CC-9	Animal Physiology: Life Sustaining Systems	4	6	24	2024
		CC-10	Immunology	5	6	30	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	6	6	36	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	6	2	12	2024
Total	On the basis of CCs				18	84	RESULT
	On the basis of all courses of the Semester concerned				26	132	
SGPA	On the basis of CCs				4.67		Q
	On the basis of all courses of the Semester concerned				5.08		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SARTHAK GHOSH** bearing Roll No. **220340500076** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **GEOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	7	6	42	2024
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	7	6	42	2024
		CC-10	Phanerozoic Stratigraphy of India	5	6	30	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2024
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	9	2	18	2024
Total	On the basis of CCs				18	114	RESULT
	On the basis of all courses of the Semester concerned				26	174	
SGPA	On the basis of CCs				6.33		Q
	On the basis of all courses of the Semester concerned				6.69		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAYAN DAS** bearing Roll No. **220340500077** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	9	6	54	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	7	2	14	2024
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	230	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.85		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAYAN MONDAL** bearing Roll No. **220340500078** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	8	6	48	2024
		CC-9	Animal Physiology: Life Sustaining Systems	8	6	48	2024
		CC-10	Immunology	9	6	54	2024
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	9	6	54	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	8	2	16	2024
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	220	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				8.46		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAYANTIKA DAS** bearing Roll No. **220340500079** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	6	6	36	2024
		CC-9	Animal Physiology: Life Sustaining Systems	4	6	24	2024
		CC-10	Immunology	6	6	36	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	7	6	42	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	7	2	14	2024
Total	On the basis of CCs				18	96	RESULT
	On the basis of all courses of the Semester concerned				26	152	
SGPA	On the basis of CCs				5.33		Q
	On the basis of all courses of the Semester concerned				5.85		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAYANTIKA MUKHERJEE** bearing Roll No. **220340500080** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	7	6	42	2024
		CC-9	Inorganic Chemistry-III	5	6	30	2024
		CC-10	Organic Chemistry - IV	6	6	36	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2024
Total	On the basis of CCs				18	108	RESULT
	On the basis of all courses of the Semester concerned				26	166	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHIRSHADEEP DUTTA** bearing Roll No. **220340500081** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	9	6	54	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	8	2	16	2024
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	232	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.92		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHREEPARNO GHOSH** bearing Roll No. **220340500082** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	9	6	54	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	8	2	16	2024
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	232	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.92		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHREYA DUTTA** bearing Roll No. **220340500083** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	4	6	24	2024
		CC-9	Multivariate Calculus	7	6	42	2024
		CC-10	Ring Theory and Linear Algebra I	5	6	30	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	9	2	18	2024
Total	On the basis of CCs				18	96	RESULT
	On the basis of all courses of the Semester concerned				26	162	
SGPA	On the basis of CCs				5.33		Q
	On the basis of all courses of the Semester concerned				6.23		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHREYASI SADHUKHAN** bearing Roll No. **220340500084** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	8	6	48	2024
		CC-9	Animal Physiology: Life Sustaining Systems	8	6	48	2024
		CC-10	Immunology	7	6	42	2024
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	9	6	54	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	8	2	16	2024
Total	On the basis of CCs				18	138	RESULT
	On the basis of all courses of the Semester concerned				26	208	
SGPA	On the basis of CCs				7.67		Q
	On the basis of all courses of the Semester concerned				8.00		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHRUTASOM DAS** bearing Roll No. **220340500085** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	9	6	54	2024
		CC-9	Gastrointestinal Function	10	6	60	2024
		CC-10	Respiration	10	6	60	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	8	2	16	2024
Total	On the basis of CCs				18	174	RESULT
	On the basis of all courses of the Semester concerned				26	244	
SGPA	On the basis of CCs				9.67		Q
	On the basis of all courses of the Semester concerned				9.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHUBHAM NAYEK** bearing Roll No. **220340500086** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	8	6	48	2024
		CC-9	Animal Physiology: Life Sustaining Systems	8	6	48	2024
		CC-10	Immunology	8	6	48	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	8	6	48	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	7	2	14	2024
Total	On the basis of CCs				18	144	RESULT
	On the basis of all courses of the Semester concerned				26	206	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.92		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SK NAZIBUL ISLAM** bearing Roll No. **220340500087** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSICS	CC-8	Mathematical Physics-III	8	6	48	2024
		CC-9	Elements of Modern Physics	9	6	54	2024
		CC-10	Analog Systems & Applications	8	6	48	2024
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	8	6	48	2024
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	8	2	16	2024
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	214	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				8.23		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SNEHA SAHA** bearing Roll No. **220340500089** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	8	6	48	2024
		CC-9	Inorganic Chemistry-III	5	6	30	2024
		CC-10	Organic Chemistry - IV	6	6	36	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	7	2	14	2024
Total	On the basis of CCs				18	114	RESULT
	On the basis of all courses of the Semester concerned				26	170	
SGPA	On the basis of CCs				6.33		Q
	On the basis of all courses of the Semester concerned				6.54		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOHAM DAS** bearing Roll No. **220340500091** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	8	6	48	2024
		CC-9	Animal Physiology: Life Sustaining Systems	8	6	48	2024
		CC-10	Immunology	6	6	36	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	9	6	54	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	7	2	14	2024
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	200	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				7.69		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOMASHREE BANIK** bearing Roll No. **220340500092** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	4	6	24	2024
		CC-9	Multivariate Calculus	9	6	54	2024
		CC-10	Ring Theory and Linear Algebra I	9	6	54	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	10	2	20	2024
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	200	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				7.69		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOMESH SAMANTA** bearing Roll No. **220340500093** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	10	6	60	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	6	6	36	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	7	2	14	2024
Total	On the basis of CCs				18	168	RESULT
	On the basis of all courses of the Semester concerned				26	218	
SGPA	On the basis of CCs				9.33		Q
	On the basis of all courses of the Semester concerned				8.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOUMYA GHOSH** bearing Roll No. **220340500094** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	5	6	30	2024
		CC-9	Inorganic Chemistry-III	4	6	24	2024
		CC-10	Organic Chemistry - IV	6	6	36	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	6	6	36	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	7	2	14	2024
Total	On the basis of CCs				18	90	RESULT
	On the basis of all courses of the Semester concerned				26	140	
SGPA	On the basis of CCs				5.00		Q
	On the basis of all courses of the Semester concerned				5.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOUMYABHA CHATTERJEE** bearing Roll No. **220340500095** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **ZOOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	ZOOLOGY	CC-8	Comparative Anatomy of Vertebrates	7	6	42	2024
		CC-9	Animal Physiology: Life Sustaining Systems	7	6	42	2024
		CC-10	Immunology	7	6	42	2024
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	8	6	48	2024
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	7	2	14	2024
Total	On the basis of CCs				18	126	RESULT
	On the basis of all courses of the Semester concerned				26	188	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				7.23		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOURAV MAHATO** bearing Roll No. **220340500096** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **GEOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	7	6	42	2024
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	7	6	42	2024
		CC-10	Phanerozoic Stratigraphy of India	6	6	36	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2024
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2024
Total	On the basis of CCs				18	120	RESULT
	On the basis of all courses of the Semester concerned				26	188	
SGPA	On the basis of CCs				6.67		Q
	On the basis of all courses of the Semester concerned				7.23		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOUVIK BANERJEE** bearing Roll No. **220340500098** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	8	6	48	2024
		CC-9	Biomolecules and Cell Biology	7	6	42	2024
		CC-10	Molecular Biology	7	6	42	2024
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	6	6	36	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	9	2	18	2024
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	186	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				7.15		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SRIJON GANGULY** bearing Roll No. **220340500099** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	6	6	36	2024
		CC-9	Multivariate Calculus	9	6	54	2024
		CC-10	Ring Theory and Linear Algebra I	8	6	48	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	6	2	12	2024
Total	On the basis of CCs				18	138	RESULT
	On the basis of all courses of the Semester concerned				26	204	
SGPA	On the basis of CCs				7.67		Q
	On the basis of all courses of the Semester concerned				7.85		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SUBHANJAN SAHA** bearing Roll No. **220340500100** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	8	6	48	2024
		CC-9	Biomolecules and Cell Biology	9	6	54	2024
		CC-10	Molecular Biology	7	6	42	2024
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	8	6	48	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	9	2	18	2024
Total	On the basis of CCs				18	144	RESULT
	On the basis of all courses of the Semester concerned				26	210	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				8.08		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SUJAN DAS** bearing Roll No. **220340500102** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSICS	CC-8	Mathematical Physics-III	7	6	42	2024
		CC-9	Elements of Modern Physics	7	6	42	2024
		CC-10	Analog Systems & Applications	6	6	36	2024
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	6	6	36	2024
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	8	2	16	2024
Total	On the basis of CCs				18	120	RESULT
	On the basis of all courses of the Semester concerned				26	172	
SGPA	On the basis of CCs				6.67		Q
	On the basis of all courses of the Semester concerned				6.62		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SUJIT NAG** bearing Roll No. **220340500103** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	5	6	30	2024
		CC-9	Inorganic Chemistry-III	4	6	24	2024
		CC-10	Organic Chemistry - IV	5	6	30	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	6	6	36	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	6	2	12	2024
Total	On the basis of CCs				18	84	RESULT
	On the basis of all courses of the Semester concerned				26	132	
SGPA	On the basis of CCs				4.67		Q
	On the basis of all courses of the Semester concerned				5.08		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SUPRIYO MANNA** bearing Roll No. **220340500104** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	6	6	36	2024
		CC-9	Inorganic Chemistry-III	4	6	24	2024
		CC-10	Organic Chemistry - IV	5	6	30	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	6	6	36	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	7	2	14	2024
Total	On the basis of CCs				18	90	RESULT
	On the basis of all courses of the Semester concerned				26	140	
SGPA	On the basis of CCs				5.00		Q
	On the basis of all courses of the Semester concerned				5.38		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **TANMOY GHOSH** bearing Roll No. **220340500105** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	8	6	48	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	9	6	54	2024
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	6	6	36	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	9	2	18	2024
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	210	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.08		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **TIYASA BISWAS** bearing Roll No. **220340500106** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **BOTANY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	5	6	30	2024
		CC-9	Biomolecules and Cell Biology	7	6	42	2024
		CC-10	Molecular Biology	6	6	36	2024
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	8	6	48	2024
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	8	2	16	2024
Total	On the basis of CCs				18	108	RESULT
	On the basis of all courses of the Semester concerned				26	172	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.62		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **TUHIN SARKAR** bearing Roll No. **220340500107** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **CHEMISTRY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	CHEMISTRY	CC-8	Physical Chemistry-III	8	6	48	2024
		CC-9	Inorganic Chemistry-III	6	6	36	2024
		CC-10	Organic Chemistry - IV	7	6	42	2024
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2024
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	7	2	14	2024
Total	On the basis of CCs				18	126	RESULT
	On the basis of all courses of the Semester concerned				26	182	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				7.00		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C₁, C₂ and C₄ as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **USMITA GHOSH** bearing Roll No. **220340500108** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **MATHEMATICS**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	MATHEMATICS	CC-8	Riemann Integration and Series of Functions	4	6	24	2024
		CC-9	Multivariate Calculus	6	6	36	2024
		CC-10	Ring Theory and Linear Algebra I	6	6	36	2024
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2024
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	8	2	16	2024
Total	On the basis of CCs				18	96	RESULT
	On the basis of all courses of the Semester concerned				26	160	
SGPA	On the basis of CCs				5.33		Q
	On the basis of all courses of the Semester concerned				6.15		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : $(SGPA \times 10) - 5.0$

	Grade Point Norms			
	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)

Q denotes "Qualified"

SNC denotes "Semester Not Cleared"

NC denotes "Not Computed" due to absence in C_1, C_2 and C_4 as applicable.

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **UTSAV DEY** bearing Roll No. **220340500109** in the **B.Sc. (Honours) Semester IV Examination, 2024** in **PHYSIOLOGY**

Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	PHYSIOLOGY	CC-8	Energy Balance, Metabolism and Nutrition	10	6	60	2024
		CC-9	Gastrointestinal Function	9	6	54	2024
		CC-10	Respiration	10	6	60	2024
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	7	6	42	2024
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	8	2	16	2024
Total	On the basis of CCs				18	174	RESULT
	On the basis of all courses of the Semester concerned				26	232	
SGPA	On the basis of CCs				9.67		Q
	On the basis of all courses of the Semester concerned				8.92		

Date of Publication of Result: 16.04.2025

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

Anindya Zyoti Pal
Controller of Examinations

Percentage Conversion Formula : (SGPA × 10) – 5.0

	Grade Point Norms			
	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)

Q denotes “Qualified”

SNC denotes “Semester Not Cleared”

NC denotes “Not Computed” due to absence in C₁, C₂ and C₄ as applicable.