

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 **ISHAN MUKHERJEE** bearing Roll No. **200340500043** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	8	6	48	2023
		CC-10	Analog Systems & Applications	8	6	48	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	7	6	42	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	9	2	18	2023
Total	On the basis of CCs				18	144	RESULT
	On the basis of all courses of the Semester concerned				26	204	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.85		


Date of Publication of Result: 28.02.2024

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

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 **ADITYA KOLEY** bearing Roll No. **210340500001** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Gastrointestinal Function	8	6	48	2023
		CC-10	Respiration	8	6	48	2023
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	7	6	42	2023
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	6	2	12	2023
Total	On the basis of CCs				18	144	RESULT
	On the basis of all courses of the Semester concerned				26	198	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.62		

Date of Publication of Result: 28.02.2024

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

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 **AKANKSHA TIWARI** bearing Roll No. **210340500002** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	7	6	42	2023
		CC-10	Immunology	5	6	30	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	6	2	12	2023
Total	On the basis of CCs				18	108	RESULT
	On the basis of all courses of the Semester concerned				26	168	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.46		

Date of Publication of Result: 28.02.2024

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

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 **AKASH KUMAR SHAW** bearing Roll No. **210340500003** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	5	6	30	2023
		CC-10	Analog Systems & Applications	5	6	30	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	6	6	36	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	6	2	12	2023
Total	On the basis of CCs				18	96	RESULT
	On the basis of all courses of the Semester concerned				26	144	
SGPA	On the basis of CCs				5.33		Q
	On the basis of all courses of the Semester concerned				5.54		

Date of Publication of Result: 28.02.2024

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

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 **ALAPAN GHOSH** bearing Roll No. **210340500004** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	7	6	42	2023
		CC-10	Analog Systems & Applications	6	6	36	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	5	6	30	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	7	2	14	2023
Total	On the basis of CCs				18	120	RESULT
	On the basis of all courses of the Semester concerned				26	164	
SGPA	On the basis of CCs				6.67		Q
	On the basis of all courses of the Semester concerned				6.31		

Date of Publication of Result: 28.02.2024

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

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 **AMAN CHOWDHURY** bearing Roll No. **210340500005** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	NA	6	NA	
		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	7	6	42	2023
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	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: 28.02.2024

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

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 **ANIMESH KUMAR PAL** bearing Roll No. **210340500008** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	7	6	42	2023
		CC-10	Analog Systems & Applications	8	6	48	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	6	6	36	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	7	2	14	2023
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	182	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				7.00		

Date of Publication of Result: 28.02.2024

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

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 **ANISH KOLEY**, bearing Roll No. **210340500010** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	6	6	36	2023
		CC-9	Gastrointestinal Function	7	6	42	2023
		CC-10	Respiration	8	6	48	2023
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	5	6	30	2023
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	6	2	12	2023
Total	On the basis of CCs				18	126	RESULT
	On the basis of all courses of the Semester concerned				26	168	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				6.46		

Date of Publication of Result: 28.02.2024

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

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 **ANUBHAB SETH** bearing Roll No. **210340500011** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2023
		CC-10	Phanerozoic Stratigraphy of India	8	6	48	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2023
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2023
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: 28.02.2024

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

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 **ARKA KARMI** bearing Roll No. **210340500012** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2023
		CC-10	Phanerozoic Stratigraphy of India	7	6	42	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	6	6	36	2023
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2023
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: 28.02.2024

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

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 **ARNAB BISWAS** bearing Roll No. **210340500013** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Multivariate Calculus	8	6	48	2023
		CC-10	Ring Theory and Linear Algebra I	8	6	48	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2023
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	9	2	18	2023
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: 28.02.2024

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

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 CHATTERJEE** bearing Roll No. **210340500014** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	5	6	30	2023
		CC-10	Analog Systems & Applications	5	6	30	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	4	6	24	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	5	2	10	2023
Total	On the basis of CCs				18	96	RESULT
	On the basis of all courses of the Semester concerned				26	130	
SGPA	On the basis of CCs				5.33		Q
	On the basis of all courses of the Semester concerned				5.00		


Date of Publication of Result: 28.02.2024

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

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 **ARUP DAS** bearing Roll No. **210340500015** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2023
		CC-10	Phanerozoic Stratigraphy of India	7	6	42	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	6	6	36	2023
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2023
Total	On the basis of CCs				18	144	RESULT
	On the basis of all courses of the Semester concerned				26	200	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.69		

Date of Publication of Result: 28.02.2024

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

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 **AYANIKA DAS** bearing Roll No. **210340500021** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	NA	6	NA	
		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		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: 28.02.2024

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

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 **AYON MANDAL** bearing Roll No. **210340500022** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	10	6	60	2023
		CC-9	Multivariate Calculus	9	6	54	2023
		CC-10	Ring Theory and Linear Algebra I	7	6	42	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2023
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	9	2	18	2023
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	228	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.77		

Date of Publication of Result: 28.02.2024

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

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, 2023** 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	NA	6	NA	
		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		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: 28.02.2024

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

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 **CHIRASHREE NANDY** bearing Roll No. **210340500025** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	9	6	54	2023
		CC-10	Analog Systems & Applications	8	6	48	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	6	6	36	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	9	2	18	2023
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	204	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				7.85		

Date of Publication of Result: 28.02.2024

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

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 **DEBADRITA GHOSH** bearing Roll No. **210340500026** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	8	6	48	2023
		CC-10	Immunology	9	6	54	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	10	6	60	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	9	2	18	2023
Total	On the basis of CCs				18	144	RESULT
	On the basis of all courses of the Semester concerned				26	222	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				8.54		

Date of Publication of Result: 28.02.2024

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

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 **DEBAJYOTI BISWAS** bearing Roll No. **210340500027** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	7	6	42	2023
		CC-10	Analog Systems & Applications	5	6	30	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	6	6	36	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	7	2	14	2023
Total	On the basis of CCs				18	108	RESULT
	On the basis of all courses of the Semester concerned				26	158	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.08		

Date of Publication of Result: 28.02.2024

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

Anindya Jyoti 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 **DEBALINA GHOSH** bearing Roll No. **210340500028** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	9	6	54	2023
		CC-10	Immunology	10	6	60	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	10	6	60	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	10	2	20	2023
Total	On the basis of CCs				18	168	RESULT
	On the basis of all courses of the Semester concerned				26	248	
SGPA	On the basis of CCs				9.33		Q
	On the basis of all courses of the Semester concerned				9.54		

Date of Publication of Result: 28.02.2024

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

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 **DEBANJANA DUTTA** bearing Roll No. **210340500029** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Inorganic Chemistry-III	9	6	54	2023
		CC-10	Organic Chemistry - IV	8	6	48	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	9	2	18	2023
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	210	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				8.08		

Date of Publication of Result: 28.02.2024

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

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 **DEBAPRIYA GHOSH** bearing Roll No. **210340500030** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Multivariate Calculus	5	6	30	2023
		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	8	6	48	2023
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	6	2	12	2023
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: 28.02.2024

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

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 **DEBJIT BAG** bearing Roll No. **210340500031** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Biomolecules and Cell Biology	9	6	54	2023
		CC-10	Molecular Biology	8	6	48	2023
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	6	6	36	2023
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	9	2	18	2023
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	204	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				7.85		

Date of Publication of Result: 28.02.2024

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

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 **DEBOLINA SHARMA** bearing Roll No. **210340500033** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	7	6	42	2023
		CC-10	Analog Systems & Applications	7	6	42	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	5	6	30	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	9	2	18	2023
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	180	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				6.92		

Date of Publication of Result: 28.02.2024

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

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 **DISHA KAHAR** bearing Roll No. **210340500035** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	5	6	30	2023
		CC-10	Immunology	4	6	24	2023
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	6	6	36	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	5	2	10	2023
Total	On the basis of CCs				18	78	RESULT
	On the basis of all courses of the Semester concerned				26	124	
SGPA	On the basis of CCs				4.33		Q
	On the basis of all courses of the Semester concerned				4.77		

Date of Publication of Result: 28.02.2024

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

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 **ISHIKA SHAW** bearing Roll No. **210340500037** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	4	6	24	2023
		CC-10	Immunology	4	6	24	2023
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	7	6	42	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	4	2	8	2023
Total	On the basis of CCs				18	72	RESULT
	On the basis of all courses of the Semester concerned				26	122	
SGPA	On the basis of CCs				4.00		Q
	On the basis of all courses of the Semester concerned				4.69		

Date of Publication of Result: 28.02.2024

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

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 **ISHITA SINGHA ROY** bearing Roll No. **210340500038** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	7	6	42	2023
		CC-10	Immunology	8	6	48	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	6	2	12	2023
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: 28.02.2024

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

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 **JEET DATTA** bearing Roll No. **210340500040** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Gastrointestinal Function	9	6	54	2023
		CC-10	Respiration	10	6	60	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2023
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	9	2	18	2023
Total	On the basis of CCs				18	174	RESULT
	On the basis of all courses of the Semester concerned				26	240	
SGPA	On the basis of CCs				9.67		Q
	On the basis of all courses of the Semester concerned				9.23		

Date of Publication of Result: 28.02.2024

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

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 **JEET KUMAR DAS** bearing Roll No. **210340500041** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Biomolecules and Cell Biology	9	6	54	2023
		CC-10	Molecular Biology	9	6	54	2023
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	9	6	54	2023
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	9	2	18	2023
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	228	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.77		

Date of Publication of Result: 28.02.2024

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

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 **JOY BANERJEE** bearing Roll No. **210340500042** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2023
		CC-10	Phanerozoic Stratigraphy of India	8	6	48	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2023
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2023
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	224	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.62		

Date of Publication of Result: 28.02.2024

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

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 **KAUSTAV BISWAS** bearing Roll No. **210340500045** in the **B.Sc. (Honours) Semester IV Examination, 2023** in **BOTANY**

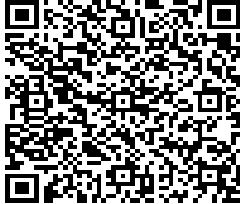
Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	BOTANY	CC-8	Palaeobotany & Palynology	9	6	54	2023
		CC-9	Biomolecules and Cell Biology	9	6	54	2023
		CC-10	Molecular Biology	9	6	54	2023
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	8	6	48	2023
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	9	2	18	2023
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	228	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.77		

Date of Publication of Result: 28.02.2024

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

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 **KHUSHI KUMARI GUPTA** bearing Roll No. **210340500046** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	5	6	30	2023
		CC-10	Immunology	5	6	30	2023
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	8	6	48	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	6	2	12	2023
Total	On the basis of CCs				18	90	RESULT
	On the basis of all courses of the Semester concerned				26	150	
SGPA	On the basis of CCs				5.00		Q
	On the basis of all courses of the Semester concerned				5.77		

Date of Publication of Result: 28.02.2024

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

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 **MADHULINA BARIK** bearing Roll No. **210340500048** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	10	6	60	2023
		CC-9	Biomolecules and Cell Biology	10	6	60	2023
		CC-10	Molecular Biology	9	6	54	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2023
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	9	2	18	2023
Total	On the basis of CCs				18	174	RESULT
	On the basis of all courses of the Semester concerned				26	246	
SGPA	On the basis of CCs				9.67		Q
	On the basis of all courses of the Semester concerned				9.46		

Date of Publication of Result: 28.02.2024

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

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 **MADHURA CHAKRABORTY** bearing Roll No. **210340500049** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Inorganic Chemistry-III	9	6	54	2023
		CC-10	Organic Chemistry - IV	8	6	48	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	6	6	36	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2023
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	184	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				7.08		

Date of Publication of Result: 28.02.2024

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

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 **MAMUN AL RASHID** bearing Roll No. **210340500050** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	8	6	48	2023
		CC-9	Multivariate Calculus	6	6	36	2023
		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	9	6	54	2023
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	8	2	16	2023
Total	On the basis of CCs				18	108	RESULT
	On the basis of all courses of the Semester concerned				26	178	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.85		

Date of Publication of Result: 28.02.2024

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

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 **MANAMITA DATTA** bearing Roll No. **210340500051** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	9	6	54	2023
		CC-10	Immunology	9	6	54	2023
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	9	6	54	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	6	2	12	2023
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	222	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				8.54		

Date of Publication of Result: 28.02.2024

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

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, 2023** 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	NC	6	NC	
		CC-9	Multivariate Calculus	NC	6	NC	
		CC-10	Ring Theory and Linear Algebra I	NA	6	NA	
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: 28.02.2024

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

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 **MUSKAN PARVEEN** bearing Roll No. **210340500054** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2023
		CC-10	Phanerozoic Stratigraphy of India	8	6	48	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	5	6	30	2023
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2023
Total	On the basis of CCs				18	156	RESULT
	On the basis of all courses of the Semester concerned				26	206	
SGPA	On the basis of CCs				8.67		Q
	On the basis of all courses of the Semester concerned				7.92		

Date of Publication of Result: 28.02.2024

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

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 **OINDRILA MITRA** bearing Roll No. **210340500059** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Biomolecules and Cell Biology	9	6	54	2023
		CC-10	Molecular Biology	9	6	54	2023
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	7	6	42	2023
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	9	2	18	2023
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	222	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.54		

Date of Publication of Result: 28.02.2024

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

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 **PIYUSH MAJI** bearing Roll No. **210340500061** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	6	6	36	2023
		CC-10	Analog Systems & Applications	8	6	48	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	7	6	42	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	8	2	16	2023
Total	On the basis of CCs				18	126	RESULT
	On the basis of all courses of the Semester concerned				26	184	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				7.08		

Date of Publication of Result: 28.02.2024

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

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 **PRAKASH MONDAL** bearing Roll No. **210340500062** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Inorganic Chemistry-III	8	6	48	2023
		CC-10	Organic Chemistry - IV	8	6	48	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	7	2	14	2023
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: 28.02.2024

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

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 **PRATHAM KESHARI** bearing Roll No. **210340500063** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	NA	6	NA	
		CC-9	Inorganic Chemistry-III	4	6	24	2023
		CC-10	Organic Chemistry - IV	4	6	24	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	4	6	24	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	NA	2	NA	
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: 28.02.2024

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

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 **PREYASHI TALUKDAR** bearing Roll No. **210340500064** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	6	6	36	2023
		CC-10	Analog Systems & Applications	7	6	42	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	8	6	48	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	6	2	12	2023
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: 28.02.2024

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

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 **PRITAM HALDER** bearing Roll No. **210340500065** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Inorganic Chemistry-III	8	6	48	2023
		CC-10	Organic Chemistry - IV	7	6	42	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	5	6	30	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2023
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: 28.02.2024

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

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 **PRIYA GHOSH** bearing Roll No. **210340500067** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Gastrointestinal Function	9	6	54	2023
		CC-10	Respiration	9	6	54	2023
Generic Elective (GE)	ZOOLOGY	GE-4	Genetics and Evolutionary Biology	7	6	42	2023
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	9	2	18	2023
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	222	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.54		

Date of Publication of Result: 28.02.2024

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

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 **PURNASRI PAL** bearing Roll No. **210340500069** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Biomolecules and Cell Biology	9	6	54	2023
		CC-10	Molecular Biology	9	6	54	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	7	6	42	2023
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	10	2	20	2023
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	224	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.62		

Date of Publication of Result: 28.02.2024

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

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 **RAJNANDINI DAS** bearing Roll No. **210340500072** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	9	6	54	2023
		CC-10	Immunology	9	6	54	2023
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	9	6	54	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	9	2	18	2023
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	234	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				9.00		

Date of Publication of Result: 28.02.2024

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

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, 2023** 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	NA	6	NA	
		CC-9	Animal Physiology: Life Sustaining Systems	4	6	24	2023
		CC-10	Immunology	NA	6	NA	
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: 28.02.2024

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

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 **ROHINI TANTI** bearing Roll No. **210340500075** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Gastrointestinal Function	9	6	54	2023
		CC-10	Respiration	9	6	54	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	7	6	42	2023
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	9	2	18	2023
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	222	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.54		

Date of Publication of Result: 28.02.2024

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

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 **RUPSA DAS** bearing Roll No. **210340500077** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	7	6	42	2023
		CC-10	Analog Systems & Applications	6	6	36	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	6	6	36	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	5	2	10	2023
Total	On the basis of CCs				18	120	RESULT
	On the basis of all courses of the Semester concerned				26	166	
SGPA	On the basis of CCs				6.67		Q
	On the basis of all courses of the Semester concerned				6.38		

Date of Publication of Result: 28.02.2024

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

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 **SAGARICA BISWAS** bearing Roll No. **210340500078** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	4	6	24	2023
		CC-10	Immunology	4	6	24	2023
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	6	6	36	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	5	2	10	2023
Total	On the basis of CCs				18	78	RESULT
	On the basis of all courses of the Semester concerned				26	124	
SGPA	On the basis of CCs				4.33		Q
	On the basis of all courses of the Semester concerned				4.77		

Date of Publication of Result: 28.02.2024

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

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 **SAMPURNA HALDER** bearing Roll No. **210340500080** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	5	6	30	2023
		CC-10	Immunology	6	6	36	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	6	2	12	2023
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: 28.02.2024

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

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 **SANDIPAN BANERJEE** bearing Roll No. **210340500082** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Gastrointestinal Function	9	6	54	2023
		CC-10	Respiration	9	6	54	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2023
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	9	2	18	2023
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	228	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.77		

Date of Publication of Result: 28.02.2024

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

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 **SAYAK NEOGI** bearing Roll No. **210340500083** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	6	6	36	2023
		CC-9	Statistics-II	9	6	54	2023
		CC-10	Development Economics	7	6	42	2023
Generic Elective (GE)	STATISTICS	GE-4	Applied Statistics	9	6	54	2023
Skill Enhancement Course (SEC)	ECONOMICS	SEC-2	Basic Computer Applications	10	2	20	2023
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	206	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				7.92		

Date of Publication of Result: 28.02.2024

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

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 **SAYAK SEN** bearing Roll No. **210340500084** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Inorganic Chemistry-III	5	6	30	2023
		CC-10	Organic Chemistry - IV	6	6	36	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	5	6	30	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	6	2	12	2023
Total	On the basis of CCs				18	96	RESULT
	On the basis of all courses of the Semester concerned				26	138	
SGPA	On the basis of CCs				5.33		Q
	On the basis of all courses of the Semester concerned				5.31		

Date of Publication of Result: 28.02.2024

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

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 **SHIRDHARTA SEKHAR DEY** bearing Roll No. **210340500085** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Inorganic Chemistry-III	5	6	30	2023
		CC-10	Organic Chemistry - IV	5	6	30	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	5	6	30	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	5	2	10	2023
Total	On the basis of CCs				18	90	RESULT
	On the basis of all courses of the Semester concerned				26	130	
SGPA	On the basis of CCs				5.00		Q
	On the basis of all courses of the Semester concerned				5.00		

Date of Publication of Result: 28.02.2024

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

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 **SHOURYASANKAR NANDY** bearing Roll No. **210340500086** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	9	6	54	2023
		CC-9	Elements of Modern Physics	9	6	54	2023
		CC-10	Analog Systems & Applications	9	6	54	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	5	6	30	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	10	2	20	2023
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	212	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.15		

Date of Publication of Result: 28.02.2024

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

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 **SHREYA GHOSH** bearing Roll No. **210340500087** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Inorganic Chemistry-III	8	6	48	2023
		CC-10	Organic Chemistry - IV	7	6	42	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	6	6	36	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	9	2	18	2023
Total	On the basis of CCs				18	138	RESULT
	On the basis of all courses of the Semester concerned				26	192	
SGPA	On the basis of CCs				7.67		Q
	On the basis of all courses of the Semester concerned				7.38		

Date of Publication of Result: 28.02.2024

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

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 **SK ABDUL ALIM** bearing Roll No. **210340500089** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	10	6	60	2023
		CC-10	Phanerozoic Stratigraphy of India	9	6	54	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	8	6	48	2023
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2023
Total	On the basis of CCs				18	168	RESULT
	On the basis of all courses of the Semester concerned				26	236	
SGPA	On the basis of CCs				9.33		Q
	On the basis of all courses of the Semester concerned				9.08		

Date of Publication of Result: 28.02.2024

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

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 **SNEHA BISWAS** bearing Roll No. **210340500090** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Multivariate Calculus	6	6	36	2023
		CC-10	Ring Theory and Linear Algebra I	7	6	42	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	8	2	16	2023
Total	On the basis of CCs				18	132	RESULT
	On the basis of all courses of the Semester concerned				26	190	
SGPA	On the basis of CCs				7.33		Q
	On the basis of all courses of the Semester concerned				7.31		

Date of Publication of Result: 28.02.2024

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

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 **SNEHASHIS MONDAL** bearing Roll No. **210340500091** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	NA	6	NA	
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		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: 28.02.2024

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

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 **SOHANA MALLICK** bearing Roll No. **210340500092** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Biomolecules and Cell Biology	9	6	54	2023
		CC-10	Molecular Biology	9	6	54	2023
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	9	6	54	2023
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	10	2	20	2023
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: 28.02.2024

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

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 **SOMJYOTI CHATTERJEE** bearing Roll No. **210340500094** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Inorganic Chemistry-III	7	6	42	2023
		CC-10	Organic Chemistry - IV	6	6	36	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	6	6	36	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	9	2	18	2023
Total	On the basis of CCs				18	108	RESULT
	On the basis of all courses of the Semester concerned				26	162	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.23		

Date of Publication of Result: 28.02.2024

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

Anindya Jyoti 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 **SOUMALYA GHOSAL** bearing Roll No. **210340500095** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Inorganic Chemistry-III	9	6	54	2023
		CC-10	Organic Chemistry - IV	8	6	48	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	10	2	20	2023
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	212	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				8.15		

Date of Publication of Result: 28.02.2024

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

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 **SOURNEN MONDAL** bearing Roll No. **210340500096** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	6	6	36	2023
		CC-10	Analog Systems & Applications	6	6	36	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	6	6	36	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	9	2	18	2023
Total	On the basis of CCs				18	108	RESULT
	On the basis of all courses of the Semester concerned				26	162	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.23		

Date of Publication of Result: 28.02.2024

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

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 **SOURASHIS BANDYOPADHYAY** bearing Roll No. **210340500097** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	8	6	48	2023
		CC-10	Immunology	7	6	42	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	7	6	42	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	7	2	14	2023
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: 28.02.2024

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

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 **SOVAN KAYAL** bearing Roll No. **210340500100** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	8	6	48	2023
		CC-9	Multivariate Calculus	7	6	42	2023
		CC-10	Ring Theory and Linear Algebra I	7	6	42	2023
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	6	2	12	2023
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: 28.02.2024

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

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 **SUBHOJIT GHOSH** bearing Roll No. **210340500106** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	NA	6	NA	
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: 28.02.2024

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

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 **SUDIP DEY** bearing Roll No. **210340500108** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Elements of Modern Physics	7	6	42	2023
		CC-10	Analog Systems & Applications	6	6	36	2023
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	9	6	54	2023
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	9	2	18	2023
Total	On the basis of CCs				18	120	RESULT
	On the basis of all courses of the Semester concerned				26	192	
SGPA	On the basis of CCs				6.67		Q
	On the basis of all courses of the Semester concerned				7.38		

Date of Publication of Result: 28.02.2024

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

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 **SUDIPTA DAS** bearing Roll No. **210340500109** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	7	6	42	2023
		CC-9	Multivariate Calculus	9	6	54	2023
		CC-10	Ring Theory and Linear Algebra I	7	6	42	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	9	6	54	2023
Skill Enhancement Course (SEC)	MATHEMATICS	SEC-2	Graph Theory	9	2	18	2023
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: 28.02.2024

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

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 **SUMAN SAHANA** bearing Roll No. **210340500110** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	10	6	60	2023
		CC-9	Multivariate Calculus	8	6	48	2023
		CC-10	Ring Theory and Linear Algebra I	7	6	42	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	7	2	14	2023
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: 28.02.2024

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

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 **SUNDAR GUPTA** bearing Roll No. **210340500111** in the **B.Sc. (Honours) Semester IV Examination, 2023** in **GEOLOGY**

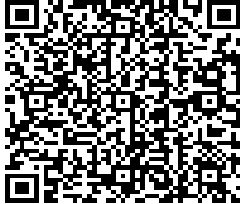
Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	9	6	54	2023
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	10	6	60	2023
		CC-10	Phanerozoic Stratigraphy of India	9	6	54	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	6	6	36	2023
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	9	2	18	2023
Total	On the basis of CCs				18	168	RESULT
	On the basis of all courses of the Semester concerned				26	222	
SGPA	On the basis of CCs				9.33		Q
	On the basis of all courses of the Semester concerned				8.54		

Date of Publication of Result: 28.02.2024

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

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 **SUPARNA SEN SHARMA** bearing Roll No. **210340500112** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	10	6	60	2023
		CC-9	Biomolecules and Cell Biology	10	6	60	2023
		CC-10	Molecular Biology	9	6	54	2023
Generic Elective (GE)	PHYSIOLOGY	GE-4	Endocrinology, Renal Physiology, Skin and Body Temperature Regulation	8	6	48	2023
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	10	2	20	2023
Total	On the basis of CCs				18	174	RESULT
	On the basis of all courses of the Semester concerned				26	242	
SGPA	On the basis of CCs				9.67		Q
	On the basis of all courses of the Semester concerned				9.31		

Date of Publication of Result: 28.02.2024

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

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 **SUPRIYA BANERJEE** bearing Roll No. **210340500113** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Gastrointestinal Function	9	6	54	2023
		CC-10	Respiration	9	6	54	2023
Generic Elective (GE)	BOTANY	GE-4	Plant Physiology and Metabolism	8	6	48	2023
Skill Enhancement Course (SEC)	PHYSIOLOGY	SEC-2	Hematological Techniques	9	2	18	2023
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	228	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.77		

Date of Publication of Result: 28.02.2024

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

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 **SUSMITA TAH** bearing Roll No. **210340500115** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Inorganic Chemistry-III	9	6	54	2023
		CC-10	Organic Chemistry - IV	8	6	48	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	7	6	42	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2023
Total	On the basis of CCs				18	144	RESULT
	On the basis of all courses of the Semester concerned				26	202	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.77		

Date of Publication of Result: 28.02.2024

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

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 **SWAGATA SAMADDAR** bearing Roll No. **210340500116** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	10	6	60	2023
		CC-10	Phanerozoic Stratigraphy of India	7	6	42	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	7	6	42	2023
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2023
Total	On the basis of CCs				18	150	RESULT
	On the basis of all courses of the Semester concerned				26	212	
SGPA	On the basis of CCs				8.33		Q
	On the basis of all courses of the Semester concerned				8.15		

Date of Publication of Result: 28.02.2024

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

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, 2023** 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	NA	6	NA	
		CC-10	Analog Systems & Applications	NA	6	NA	
Generic Elective (GE)	MATHEMATICS	GE-4	Algebra	NA	6	NA	
Skill Enhancement Course (SEC)	PHYSICS	SEC-2	Electrical Circuits and Network Skills	NA	2	NA	
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: 28.02.2024

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

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 **TIASA MONDAL** bearing Roll No. **210340500118** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Biomolecules and Cell Biology	7	6	42	2023
		CC-10	Molecular Biology	8	6	48	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	6	6	36	2023
Skill Enhancement Course (SEC)	BOTANY	SEC-2	Herbal Technology	10	2	20	2023
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: 28.02.2024

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

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 **TINA DAS** bearing Roll No. **210340500119** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Inorganic Chemistry-III	9	6	54	2023
		CC-10	Organic Chemistry - IV	8	6	48	2023
Generic Elective (GE)	PHYSICS	GE-4	Waves and Optics	6	6	36	2023
Skill Enhancement Course (SEC)	CHEMISTRY	SEC-2	Pharmaceutical Chemistry	8	2	16	2023
Total	On the basis of CCs				18	144	RESULT
	On the basis of all courses of the Semester concerned				26	196	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.54		

Date of Publication of Result: 28.02.2024

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

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 **TITLI DAS** bearing Roll No. **210340500120** in the **B.Sc. (Honours) Semester IV Examination, 2023** 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	2023
		CC-9	Animal Physiology: Life Sustaining Systems	5	6	30	2023
		CC-10	Immunology	5	6	30	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	7	6	42	2023
Skill Enhancement Course (SEC)	ZOOLOGY	SEC-2	Medical Diagnostics	5	2	10	2023
Total	On the basis of CCs				18	90	RESULT
	On the basis of all courses of the Semester concerned				26	142	
SGPA	On the basis of CCs				5.00		Q
	On the basis of all courses of the Semester concerned				5.46		

Date of Publication of Result: 28.02.2024

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

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 **TRIANGSA ROY** bearing Roll No. **210340500121** in the **B.Sc. (Honours) Semester IV Examination, 2023** in **GEOLOGY**

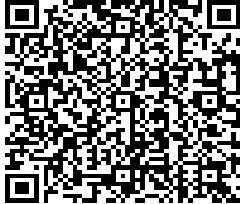
Course Type	Subject	Course Code	Course Title	Grade (G)	Credit Value (V)	Grade Point (G×V)	Credit Retained Year
Core Course (CC)	GEOLOGY	CC-8	Metamorphic Petrology	9	6	54	2023
		CC-9	Principles of Stratigraphy and Precambrian Stratigraphy of India	9	6	54	2023
		CC-10	Phanerozoic Stratigraphy of India	9	6	54	2023
Generic Elective (GE)	CHEMISTRY	GE-4	Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental	7	6	42	2023
Skill Enhancement Course (SEC)	GEOLOGY	SEC-2	Geological Mapping and Structural Geology Field	10	2	20	2023
Total	On the basis of CCs				18	162	RESULT
	On the basis of all courses of the Semester concerned				26	224	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.62		

Date of Publication of Result: 28.02.2024

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

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.