

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ADRIJA DAS** bearing Roll No. **220340500001** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	7	6	42	2022
		CC-2	Archegoniatae	9	6	54	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	170	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.73		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **AFREEN** bearing Roll No. **220340500002** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	5	6	30	2022
		CC-2	Biological Physics and Enzymes	7	6	42	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	4	6	24	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	72	RESULT
	On the basis of all courses of the Semester concerned				22	128	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				5.82		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **AFSANA PARWEEN** bearing Roll No. **220340500003** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	7	6	42	2022
		CC-2	Ecology	6	6	36	2022
Generic Elective (GE)	BOTANY	GE-1	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	150	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				6.82		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **AKASH KUNDU** bearing Roll No. **220340500004** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	7	6	42	2022
		CC-2	Biological Physics and Enzymes	7	6	42	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	84	RESULT
	On the basis of all courses of the Semester concerned				22	156	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				7.09		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ANGSHU BISWAS** bearing Roll No. **220340500005** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Mathematical Physics-I	5	6	30	2022
		CC-2	Mechanics	6	6	36	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	66	RESULT
	On the basis of all courses of the Semester concerned				22	140	
SGPA	On the basis of CCs				5.50		Q
	On the basis of all courses of the Semester concerned				6.36		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 **ANIRBAN DAS** bearing Roll No. **220340500006** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Mathematical Physics-I	NC	6	NC	
		CC-2	Mechanics	NC	6	NC	
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	NC	6	NC	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	NC	4	NC	
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ANISHA CHOWDHURY** bearing Roll No. **220340500007** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	5	6	30	2022
		CC-2	Ecology	6	6	36	2022
Generic Elective (GE)	PHYSIOLOGY	GE-1	Cellular Physiology, Biophysics, Biochemistry of Biomolecules	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	66	RESULT
	On the basis of all courses of the Semester concerned				22	140	
SGPA	On the basis of CCs				5.50		Q
	On the basis of all courses of the Semester concerned				6.36		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ANKITA DAS** bearing Roll No. **220340500008** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	NA	6	NA	
		CC-2	Ecology	4	6	24	2022
Generic Elective (GE)	PHYSIOLOGY	GE-1	Cellular Physiology, Biophysics, Biochemistry of Biomolecules	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ANKITA HEMBRAM** bearing Roll No. **22034050009** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	8	6	48	2022
		CC-2	Biological Physics and Enzymes	8	6	48	2022
Generic Elective (GE)	BOTANY	GE-1	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	170	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.73		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ANKITA KARMAKAR** bearing Roll No. **220340500010** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Mathematical Physics-I	6	6	36	2022
		CC-2	Mechanics	5	6	30	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	66	RESULT
	On the basis of all courses of the Semester concerned				22	150	
SGPA	On the basis of CCs				5.50		Q
	On the basis of all courses of the Semester concerned				6.82		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 **ANNESHA MISHRA** bearing Roll No. **220340500011** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	5	6	30	2022
		CC-2	Ecology	6	6	36	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	66	RESULT
	On the basis of all courses of the Semester concerned				22	146	
SGPA	On the basis of CCs				5.50		Q
	On the basis of all courses of the Semester concerned				6.64		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 **ARATRIKA ROY** bearing Roll No. **220340500012** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	NA	6	NA	
		CC-2	Algebra	NA	6	NA	
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ARITRA GHOSH** bearing Roll No. **220340500013** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Earth System Science	9	6	54	2022
		CC-2	Mineral Science	9	6	54	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	5	6	30	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	108	RESULT
	On the basis of all courses of the Semester concerned				22	170	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				7.73		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ARITRA MUKHERJEE** bearing Roll No. **220340500014** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	8	6	48	2022
		CC-2	Algebra	8	6	48	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	176	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				8.00		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 **ARJITA DATTA** bearing Roll No. **220340500015** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	7	6	42	2022
		CC-2	Biological Physics and Enzymes	7	6	42	2022
Generic Elective (GE)	BOTANY	GE-1	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	84	RESULT
	On the basis of all courses of the Semester concerned				22	158	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				7.18		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ARNAB DAS** bearing Roll No. **220340500016** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Earth System Science	10	6	60	2022
		CC-2	Mineral Science	10	6	60	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	120	RESULT
	On the basis of all courses of the Semester concerned				22	198	
SGPA	On the basis of CCs				10.00		Q
	On the basis of all courses of the Semester concerned				9.00		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 **ARPITA MONDAL** bearing Roll No. **220340500017** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	8	6	48	2022
		CC-2	Algebra	8	6	48	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	170	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.73		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ASHMITA MALLICK** bearing Roll No. **220340500018** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	7	6	42	2022
		CC-2	Archegoniatae	9	6	54	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	174	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.91		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ATANU CHAKRABORTY** bearing Roll No. **220340500019** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	7	6	42	2022
		CC-2	Physical Chemistry-I	6	6	36	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	5	6	30	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	140	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				6.36		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **AYAN PAL** bearing Roll No. **220340500020** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	9	6	54	2022
		CC-2	Physical Chemistry-I	8	6	48	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	102	RESULT
	On the basis of all courses of the Semester concerned				22	170	
SGPA	On the basis of CCs				8.50		Q
	On the basis of all courses of the Semester concerned				7.73		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 **BANDANA MANDAL** bearing Roll No. **220340500021** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	NC	6	NC	
		CC-2	Biological Physics and Enzymes	NC	6	NC	
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	NC	6	NC	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 **BASUDHA MUKHERJEE** bearing Roll No. **220340500022** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Mathematical Physics-I	NC	6	NC	
		CC-2	Mechanics	NC	6	NC	
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	NC	6	NC	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	NC	4	NC	
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **BIHUBITHI GUHA** bearing Roll No. **220340500023** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	8	6	48	2022
		CC-2	Biological Physics and Enzymes	7	6	42	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	90	RESULT
	On the basis of all courses of the Semester concerned				22	168	
SGPA	On the basis of CCs				7.50		Q
	On the basis of all courses of the Semester concerned				7.64		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **BISWASHWAR CHAKRABORTY** bearing Roll No. **220340500024** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Mathematical Physics-I	5	6	30	2022
		CC-2	Mechanics	5	6	30	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	60	RESULT
	On the basis of all courses of the Semester concerned				22	128	
SGPA	On the basis of CCs				5.00		Q
	On the basis of all courses of the Semester concerned				5.82		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **BONI DEBNATH** bearing Roll No. **220340500025** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	7	6	42	2022
		CC-2	Biological Physics and Enzymes	7	6	42	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	84	RESULT
	On the basis of all courses of the Semester concerned				22	152	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				6.91		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **CHIRADIP DAKSHI** bearing Roll No. **220340500026** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	8	6	48	2022
		CC-2	Archegoniatae	9	6	54	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	102	RESULT
	On the basis of all courses of the Semester concerned				22	180	
SGPA	On the basis of CCs				8.50		Q
	On the basis of all courses of the Semester concerned				8.18		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **DALIA BISWAS** bearing Roll No. **220340500027** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	6	6	36	2022
		CC-2	Archegoniatae	6	6	36	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12	72	RESULT
	On the basis of all courses of the Semester concerned				22	136	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.18		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **DEBANG NANDY** bearing Roll No. **220340500028** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	6	6	36	2022
		CC-2	Ecology	6	6	36	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	72	RESULT
	On the basis of all courses of the Semester concerned				22	146	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.64		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **DEBASMITA BANERJEE** bearing Roll No. **220340500029** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	8	6	48	2022
		CC-2	Algebra	7	6	42	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	90	RESULT
	On the basis of all courses of the Semester concerned				22	168	
SGPA	On the basis of CCs				7.50		Q
	On the basis of all courses of the Semester concerned				7.64		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **DITSA SAHA** bearing Roll No. **220340500030** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	7	6	42	2022
		CC-2	Physical Chemistry-I	8	6	48	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	5	6	30	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	90	RESULT
	On the basis of all courses of the Semester concerned				22	152	
SGPA	On the basis of CCs				7.50		Q
	On the basis of all courses of the Semester concerned				6.91		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **DWAIPAYAN BANERJEE** bearing Roll No. **220340500031** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	NC	6	NC	
		CC-2	Ecology	NC	6	NC	
Generic Elective (GE)	PHYSIOLOGY	GE-1	Cellular Physiology, Biophysics, Biochemistry of Biomolecules	NC	6	NC	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	NC	4	NC	
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **HRITWIKA NEOGI** bearing Roll No. **220340500032** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	7	6	42	2022
		CC-2	Archegoniatae	7	6	42	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	5	6	30	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	84	RESULT
	On the basis of all courses of the Semester concerned				22	146	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				6.64		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **IVANA PARVIN** bearing Roll No. **220340500033** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Earth System Science	10	6	60	2022
		CC-2	Mineral Science	10	6	60	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	5	6	30	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	120	RESULT
	On the basis of all courses of the Semester concerned				22	186	
SGPA	On the basis of CCs				10.00		Q
	On the basis of all courses of the Semester concerned				8.45		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **JAYEETA SIL** bearing Roll No. **220340500034** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	7	6	42	2022
		CC-2	Archegoniatae	8	6	48	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	90	RESULT
	On the basis of all courses of the Semester concerned				22	164	
SGPA	On the basis of CCs				7.50		Q
	On the basis of all courses of the Semester concerned				7.45		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **JINIA SAHA** bearing Roll No. **220340500035** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	9	6	54	2022
		CC-2	Biological Physics and Enzymes	8	6	48	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	102	RESULT
	On the basis of all courses of the Semester concerned				22	182	
SGPA	On the basis of CCs				8.50		Q
	On the basis of all courses of the Semester concerned				8.27		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 **KAZI TAKIR ZZAMAN** bearing Roll No. **220340500036** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	NC	6	NC	
		CC-2	Archegoniatae	NC	6	NC	
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	NC	6	NC	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	NC	4	NC	
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **KOUSIKI GHOSH** bearing Roll No. **220340500037** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	7	6	42	2022
		CC-2	Ecology	7	6	42	2022
Generic Elective (GE)	BOTANY	GE-1	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	84	RESULT
	On the basis of all courses of the Semester concerned				22	168	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				7.64		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **KOUSTAV CHAKRABORTY** bearing Roll No. **220340500038** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	6	6	36	2022
		CC-2	Archegoniatae	7	6	42	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	146	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				6.64		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **KRISHANU PAUL** bearing Roll No. **220340500039** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	6	6	36	2022
		CC-2	Biological Physics and Enzymes	6	6	36	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	5	6	30	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	72	RESULT
	On the basis of all courses of the Semester concerned				22	138	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.27		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **MD FAHIM** bearing Roll No. **220340500040** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	5	6	30	2022
		CC-2	Physical Chemistry-I	4	6	24	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	NA	6	NA	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **MD JAKIR HOSSAIN** bearing Roll No. **220340500041** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	5	6	30	2022
		CC-2	Physical Chemistry-I	5	6	30	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	4	6	24	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	60	RESULT
	On the basis of all courses of the Semester concerned				22	116	
SGPA	On the basis of CCs				5.00		Q
	On the basis of all courses of the Semester concerned				5.27		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **MILAN DAS** bearing Roll No. **220340500042** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	9	6	54	2022
		CC-2	Algebra	8	6	48	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	102	RESULT
	On the basis of all courses of the Semester concerned				22	176	
SGPA	On the basis of CCs				8.50		Q
	On the basis of all courses of the Semester concerned				8.00		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **MRINMOY PAL** bearing Roll No. **220340500043** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	7	6	42	2022
		CC-2	Physical Chemistry-I	6	6	36	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	4	6	24	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	138	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				6.27		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **NABANITA BISWAS** bearing Roll No. **220340500044** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	8	6	48	2022
		CC-2	Biological Physics and Enzymes	8	6	48	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	174	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.91		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 **NARGIS MOLLAH** bearing Roll No. **220340500045** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	NC	6	NC	
		CC-2	Biological Physics and Enzymes	NC	6	NC	
Generic Elective (GE)	BOTANY	GE-1	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	4	6	24	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **NEHA MODAK** bearing Roll No. **220340500046** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	8	6	48	2022
		CC-2	Biological Physics and Enzymes	8	6	48	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	176	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				8.00		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **NIKITA MANNA** bearing Roll No. **220340500047** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Mathematical Physics-I	7	6	42	2022
		CC-2	Mechanics	6	6	36	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	162	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				7.36		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **OISHI GHOSH** bearing Roll No. **220340500048** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Mathematical Physics-I	5	6	30	2022
		CC-2	Mechanics	5	6	30	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	60	RESULT
	On the basis of all courses of the Semester concerned				22	134	
SGPA	On the basis of CCs				5.00		Q
	On the basis of all courses of the Semester concerned				6.09		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **POLY ROY** bearing Roll No. **220340500049** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Earth System Science	9	6	54	2022
		CC-2	Mineral Science	9	6	54	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	NA	6	NA	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **POULOMI VIDYANTA** bearing Roll No. **220340500050** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	8	6	48	2022
		CC-2	Algebra	8	6	48	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	164	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.45		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRAJNA BISWAS** bearing Roll No. **220340500051** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	7	6	42	2022
		CC-2	Ecology	7	6	42	2022
Generic Elective (GE)	BOTANY	GE-1	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	84	RESULT
	On the basis of all courses of the Semester concerned				22	164	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				7.45		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRAKASH YADAV** bearing Roll No. **220340500052** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	4	6	24	2022
		CC-2	Algebra	4	6	24	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	48	RESULT
	On the basis of all courses of the Semester concerned				22	116	
SGPA	On the basis of CCs				4.00		Q
	On the basis of all courses of the Semester concerned				5.27		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRASENJIT SARDAR** bearing Roll No. **220340500053** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Mathematical Physics-I	5	6	30	2022
		CC-2	Mechanics	5	6	30	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	60	RESULT
	On the basis of all courses of the Semester concerned				22	134	
SGPA	On the basis of CCs				5.00		Q
	On the basis of all courses of the Semester concerned				6.09		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRATYUSHA MUKHERJEE** bearing Roll No. **220340500054** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Earth System Science	10	6	60	2022
		CC-2	Mineral Science	10	6	60	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	NA	6	NA	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PREETAM SEN** bearing Roll No. **220340500055** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	6	6	36	2022
		CC-2	Biological Physics and Enzymes	7	6	42	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	142	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				6.45		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRITI GHOSH** bearing Roll No. **220340500056** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	8	6	48	2022
		CC-2	Algebra	8	6	48	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	170	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.73		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRIYANKA DUTTA** bearing Roll No. **220340500057** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	6	6	36	2022
		CC-2	Archegoniatae	8	6	48	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12	84	RESULT
	On the basis of all courses of the Semester concerned				22	148	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				6.73		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PRIYANKA ROY** bearing Roll No. **220340500058** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Earth System Science	9	6	54	2022
		CC-2	Mineral Science	9	6	54	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	NA	6	NA	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **PUJA KUMARI** bearing Roll No. **220340500059** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	6	6	36	2022
		CC-2	Archegoniatae	7	6	42	2022
Generic Elective (GE)	PHYSIOLOGY	GE-1	Cellular Physiology, Biophysics, Biochemistry of Biomolecules	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	156	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				7.09		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RAJASHREE KUNDU** bearing Roll No. **220340500060** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Introductory Microeconomics	5	6	30	2022
		CC-2	Statistics-I	4	6	24	2022
Generic Elective (GE)	STATISTICS	GE-1	Statistical Methods	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	6	4	24	2022
Total	On the basis of CCs				12	54	RESULT
	On the basis of all courses of the Semester concerned				22	120	
SGPA	On the basis of CCs				4.50		Q
	On the basis of all courses of the Semester concerned				5.45		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RAJAT SARKAR** bearing Roll No. **220340500061** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	5	6	30	2022
		CC-2	Algebra	4	6	24	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12	54	RESULT
	On the basis of all courses of the Semester concerned				22	124	
SGPA	On the basis of CCs				4.50		Q
	On the basis of all courses of the Semester concerned				5.64		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RAKA SARKAR** bearing Roll No. **220340500062** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	6	6	36	2022
		CC-2	Physical Chemistry-I	5	6	30	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	5	6	30	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	66	RESULT
	On the basis of all courses of the Semester concerned				22	128	
SGPA	On the basis of CCs				5.50		Q
	On the basis of all courses of the Semester concerned				5.82		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RANIT SEN** bearing Roll No. **220340500063** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	5	6	30	2022
		CC-2	Ecology	6	6	36	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	66	RESULT
	On the basis of all courses of the Semester concerned				22	134	
SGPA	On the basis of CCs				5.50		Q
	On the basis of all courses of the Semester concerned				6.09		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RANITA PATRA** bearing Roll No. **220340500064** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Earth System Science	10	6	60	2022
		CC-2	Mineral Science	10	6	60	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	4	6	24	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	120	RESULT
	On the basis of all courses of the Semester concerned				22	180	
SGPA	On the basis of CCs				10.00		Q
	On the basis of all courses of the Semester concerned				8.18		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RATNADWIP PATRA** bearing Roll No. **220340500065** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Earth System Science	8	6	48	2022
		CC-2	Mineral Science	9	6	54	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	4	6	24	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	102	RESULT
	On the basis of all courses of the Semester concerned				22	158	
SGPA	On the basis of CCs				8.50		Q
	On the basis of all courses of the Semester concerned				7.18		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ROSHNA KHATUN** bearing Roll No. **220340500066** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Earth System Science	9	6	54	2022
		CC-2	Mineral Science	10	6	60	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	5	6	30	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12	114	RESULT
	On the basis of all courses of the Semester concerned				22	172	
SGPA	On the basis of CCs				9.50		Q
	On the basis of all courses of the Semester concerned				7.82		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **ROSHNI KHATOON** bearing Roll No. **220340500067** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	6	6	36	2022
		CC-2	Biological Physics and Enzymes	7	6	42	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	NC	6	NC	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RUBINA SARKAR** bearing Roll No. **220340500068** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	5	6	30	2022
		CC-2	Algebra	5	6	30	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	60	RESULT
	On the basis of all courses of the Semester concerned				22	134	
SGPA	On the basis of CCs				5.00		Q
	On the basis of all courses of the Semester concerned				6.09		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **RUPSHA SETT** bearing Roll No. **220340500069** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	6	6	36	2022
		CC-2	Ecology	6	6	36	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	72	RESULT
	On the basis of all courses of the Semester concerned				22	156	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				7.09		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAMPURNA CHAKRABORTY** bearing Roll No. **220340500070** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	8	6	48	2022
		CC-2	Ecology	8	6	48	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	9	6	54	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	182	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				8.27		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAMREDDHA DANA** bearing Roll No. **220340500071** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	9	6	54	2022
		CC-2	Biological Physics and Enzymes	9	6	54	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	108	RESULT
	On the basis of all courses of the Semester concerned				22	176	
SGPA	On the basis of CCs				9.00		Q
	On the basis of all courses of the Semester concerned				8.00		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SANDIP SARKAR** bearing Roll No. **220340500072** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	4	6	24	2022
		CC-2	Archegoniatae	6	6	36	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	5	6	30	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	5	4	20	2022
Total	On the basis of CCs				12	60	RESULT
	On the basis of all courses of the Semester concerned				22	110	
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: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SANGITA NEOGI** bearing Roll No. **220340500073** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	8	6	48	2022
		CC-2	Biological Physics and Enzymes	8	6	48	2022
Generic Elective (GE)	BOTANY	GE-1	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	170	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.73		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SANKHADEEP DUTTA** bearing Roll No. **220340500074** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	10	6	60	2022
		CC-2	Algebra	9	6	54	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12	114	RESULT
	On the basis of all courses of the Semester concerned				22	190	
SGPA	On the basis of CCs				9.50		Q
	On the basis of all courses of the Semester concerned				8.64		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAPTARNAB KARMAKAR** bearing Roll No. **220340500075** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	6	6	36	2022
		CC-2	Ecology	7	6	42	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	162	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				7.36		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SARTHAK GHOSH** bearing Roll No. **220340500076** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Earth System Science	9	6	54	2022
		CC-2	Mineral Science	8	6	48	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	NA	6	NA	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAYAN DAS** bearing Roll No. **220340500077** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	8	6	48	2022
		CC-2	Biological Physics and Enzymes	9	6	54	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	102	RESULT
	On the basis of all courses of the Semester concerned				22	186	
SGPA	On the basis of CCs				8.50		Q
	On the basis of all courses of the Semester concerned				8.45		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAYAN MONDAL** bearing Roll No. **220340500078** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	6	6	36	2022
		CC-2	Ecology	7	6	42	2022
Generic Elective (GE)	BOTANY	GE-1	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	162	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				7.36		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAYANTIKA DAS** bearing Roll No. **220340500079** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	6	6	36	2022
		CC-2	Ecology	6	6	36	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	72	RESULT
	On the basis of all courses of the Semester concerned				22	150	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.82		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SAYANTIKA MUKHERJEE** bearing Roll No. **220340500080** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	6	6	36	2022
		CC-2	Physical Chemistry-I	6	6	36	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	4	6	24	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	72	RESULT
	On the basis of all courses of the Semester concerned				22	128	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				5.82		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHIRSHADEEP DUTTA** bearing Roll No. **220340500081** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	9	6	54	2022
		CC-2	Biological Physics and Enzymes	8	6	48	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	9	6	54	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	102	RESULT
	On the basis of all courses of the Semester concerned				22	192	
SGPA	On the basis of CCs				8.50		Q
	On the basis of all courses of the Semester concerned				8.73		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHREEPARNO GHOSH** bearing Roll No. **220340500082** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	8	6	48	2022
		CC-2	Biological Physics and Enzymes	8	6	48	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	NC	6	NC	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHREYA DUTTA** bearing Roll No. **220340500083** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	8	6	48	2022
		CC-2	Algebra	8	6	48	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	176	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				8.00		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHREYASI SADHUKHAN** bearing Roll No. **220340500084** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	8	6	48	2022
		CC-2	Ecology	8	6	48	2022
Generic Elective (GE)	BOTANY	GE-1	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	9	6	54	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	186	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				8.45		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHRUTASOM DAS** bearing Roll No. **220340500085** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	8	6	48	2022
		CC-2	Biological Physics and Enzymes	9	6	54	2022
Generic Elective (GE)	BOTANY	GE-1	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	9	6	54	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	102	RESULT
	On the basis of all courses of the Semester concerned				22	192	
SGPA	On the basis of CCs				8.50		Q
	On the basis of all courses of the Semester concerned				8.73		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SHUBHAM NAYEK** bearing Roll No. **220340500086** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	7	6	42	2022
		CC-2	Ecology	8	6	48	2022
Generic Elective (GE)	PHYSIOLOGY	GE-1	Cellular Physiology, Biophysics, Biochemistry of Biomolecules	9	6	54	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	90	RESULT
	On the basis of all courses of the Semester concerned				22	180	
SGPA	On the basis of CCs				7.50		Q
	On the basis of all courses of the Semester concerned				8.18		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SK NAZIBUL ISLAM** bearing Roll No. **220340500087** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Mathematical Physics-I	7	6	42	2022
		CC-2	Mechanics	7	6	42	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	84	RESULT
	On the basis of all courses of the Semester concerned				22	164	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				7.45		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 BASAK** bearing Roll No. **220340500088** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	4	6	24	2022
		CC-2	Ecology	5	6	30	2022
Generic Elective (GE)	PHYSIOLOGY	GE-1	Cellular Physiology, Biophysics, Biochemistry of Biomolecules	5	6	30	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12	54	RESULT
	On the basis of all courses of the Semester concerned				22	112	
SGPA	On the basis of CCs				4.50		Q
	On the basis of all courses of the Semester concerned				5.09		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SNEHA SAHA** bearing Roll No. **220340500089** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	9	6	54	2022
		CC-2	Physical Chemistry-I	7	6	42	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	4	6	24	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	152	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				6.91		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOHAM CHAKRABORTY** bearing Roll No. **220340500090** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	NC	6	NC	
		CC-2	Ecology	NC	6	NC	
Generic Elective (GE)	PHYSIOLOGY	GE-1	Cellular Physiology, Biophysics, Biochemistry of Biomolecules	NC	6	NC	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	NC	4	NC	
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOHAM DAS** bearing Roll No. **220340500091** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	6	6	36	2022
		CC-2	Ecology	7	6	42	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	156	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				7.09		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOMASHREE BANIK** bearing Roll No. **220340500092** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	8	6	48	2022
		CC-2	Algebra	7	6	42	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	90	RESULT
	On the basis of all courses of the Semester concerned				22	164	
SGPA	On the basis of CCs				7.50		Q
	On the basis of all courses of the Semester concerned				7.45		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOMESH SAMANTA** bearing Roll No. **220340500093** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	8	6	48	2022
		CC-2	Biological Physics and Enzymes	9	6	54	2022
Generic Elective (GE)	BOTANY	GE-1	Biodiversity (Microbes, Algae, Fungi and Archegoniatae)	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	102	RESULT
	On the basis of all courses of the Semester concerned				22	186	
SGPA	On the basis of CCs				8.50		Q
	On the basis of all courses of the Semester concerned				8.45		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOUMYA GHOSH** bearing Roll No. **220340500094** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	6	6	36	2022
		CC-2	Physical Chemistry-I	5	6	30	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	NA	6	NA	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOUMYABHA CHATTERJEE** bearing Roll No. **220340500095** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	6	6	36	2022
		CC-2	Ecology	7	6	42	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	158	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				7.18		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOURAV MAHATO** bearing Roll No. **220340500096** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Earth System Science	9	6	54	2022
		CC-2	Mineral Science	8	6	48	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	NA	6	NA	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 **SOURICK KHAMARU** bearing Roll No. **220340500097** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	NC	6	NC	
		CC-2	Algebra	NC	6	NC	
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	NC	6	NC	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	NC	4	NC	
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SOUVIK BANERJEE** bearing Roll No. **220340500098** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	7	6	42	2022
		CC-2	Archegoniatae	7	6	42	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	84	RESULT
	On the basis of all courses of the Semester concerned				22	152	
SGPA	On the basis of CCs				7.00		Q
	On the basis of all courses of the Semester concerned				6.91		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SRIJON GANGULY** bearing Roll No. **220340500099** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	9	6	54	2022
		CC-2	Algebra	7	6	42	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	180	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				8.18		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SUBHANJAN SAHA** bearing Roll No. **220340500100** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	6	6	36	2022
		CC-2	Archegoniatae	7	6	42	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	78	RESULT
	On the basis of all courses of the Semester concerned				22	146	
SGPA	On the basis of CCs				6.50		Q
	On the basis of all courses of the Semester concerned				6.64		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

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 MAJUMDER** bearing Roll No. **220340500101** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Non-chordates I	NA	6	NA	
		CC-2	Ecology	5	6	30	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SUJAN DAS** bearing Roll No. **220340500102** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Mathematical Physics-I	6	6	36	2022
		CC-2	Mechanics	6	6	36	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	8	6	48	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	72	RESULT
	On the basis of all courses of the Semester concerned				22	156	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				7.09		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SUJIT NAG** bearing Roll No. **220340500103** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	NC	6	NC	
		CC-2	Physical Chemistry-I	NC	6	NC	
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	NC	6	NC	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **SUPRIYO MANNA** bearing Roll No. **220340500104** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	4	6	24	2022
		CC-2	Physical Chemistry-I	NA	6	NA	
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	NA	6	NA	
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12		RESULT
	On the basis of all courses of the Semester concerned				22		
SGPA	On the basis of CCs						SNC
	On the basis of all courses of the Semester concerned						

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **TANMOY GHOSH** bearing Roll No. **220340500105** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	8	6	48	2022
		CC-2	Biological Physics and Enzymes	8	6	48	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	7	6	42	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	9	4	36	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	174	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				7.91		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **TIYASA BISWAS** bearing Roll No. **220340500106** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Microbiology and Phycology	6	6	36	2022
		CC-2	Archegoniatae	6	6	36	2022
Generic Elective (GE)	ZOOLOGY	GE-1	Animal Diversity	6	6	36	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	72	RESULT
	On the basis of all courses of the Semester concerned				22	140	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				6.36		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **TUHIN SARKAR** bearing Roll No. **220340500107** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Organic Chemistry-I	6	6	36	2022
		CC-2	Physical Chemistry-I	6	6	36	2022
Generic Elective (GE)	MATHEMATICS	GE-1	Differential Calculus	4	6	24	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	7	4	28	2022
Total	On the basis of CCs				12	72	RESULT
	On the basis of all courses of the Semester concerned				22	124	
SGPA	On the basis of CCs				6.00		Q
	On the basis of all courses of the Semester concerned				5.64		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **USMITA GHOSH** bearing Roll No. **220340500108** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Calculus, Geometry & Differential Equations	4	6	24	2022
		CC-2	Algebra	4	6	24	2022
Generic Elective (GE)	PHYSICS	GE-1	Mechanics	5	6	30	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	48	RESULT
	On the basis of all courses of the Semester concerned				22	110	
SGPA	On the basis of CCs				4.00		Q
	On the basis of all courses of the Semester concerned				5.00		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)

THE UNIVERSITY OF BURDWAN



The following is the statement of Course Type, Subject, Course Code, Course Title, Grade, Credit Value, Grade Point, Credit Retained-Year and Semester Grade Point Average (SGPA) obtained by **UTSAV DEY** bearing Roll No. **220340500109** in the **B.Sc. (Honours) Semester I Examination, 2022** 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-1	Cellular Basis of Physiology	8	6	48	2022
		CC-2	Biological Physics and Enzymes	8	6	48	2022
Generic Elective (GE)	CHEMISTRY	GE-1	Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons	9	6	54	2022
Ability Enhancement Compulsory Course (AECC)	ENVIRONMENTAL STUDIES	AECC-1	Fundamentals of Environmental Studies	8	4	32	2022
Total	On the basis of CCs				12	96	RESULT
	On the basis of all courses of the Semester concerned				22	182	
SGPA	On the basis of CCs				8.00		Q
	On the basis of all courses of the Semester concerned				8.27		

Date of Publication of Result: 12.12.2023

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

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 or non-submission of project (AECC-1)