



UNIVERSITY OF CALCUTTA

Grade Sheet

B.Sc. Semester - V (Honours) Examination (Under CBCS), 2023

(Vide CSR/3/18)



Name: BISWAJIT SHEE

Registration No.: 146-1111-0442-21

Roll No.: 213146-21-0024

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status
MTMA-CC11 (Core Course)	PROBABILITY & STATISTICS	2023	Theoretical	65	52	5	40.000	A	P
		2023	Tutorial	15	11	1	7.467		
		2023	Internal Assessment	20	16	-	-		
		Total			100	79	6		
MTMA-CC12 (Core Course)	GROUP THEORY-II & LINEAR ALGEBRA-II	2023	Theoretical	65	47	5	37.925	A	P
		2023	Tutorial	15	11	1	7.667		
		2023	Internal Assessment	20	18	-	-		
		Total			100	76	6		
MTMA-DSE-A1.2 (Discipline Specific Elective Course)	BIO MATHEMATICS	2023	Theoretical	65	40	5	33.615	A	P
		2023	Tutorial	15	12	1	8.200		
		2023	Internal Assessment	20	18	-	-		
		Total			100	70	6		
MTMA-DSE-B1.2 (Discipline Specific Elective Course)	LINEAR PROGRAMMING & GAME THEORY	2023	Theoretical	65	45	5	37.190	A	P
		2023	Tutorial	15	12	1	8.300		
		2023	Internal Assessment	20	19	-	-		
		Total			100	76	6		
Grand Total				400	301	24	180.364		

Semester Grade Point Average (SGPA) : 7.515

Remarks : Semester Cleared

Abbreviations

P : Passed in the Course, F : Failed in the Course,
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 AB : Absent, +1 : Grace Mark, EC : Examination Cancelled,
 ECDB1 : Debarment for 1 year, ECDB2 : Debarment for 2 year,
 N.A. : Not Applicable

Handwritten Signature

CONTROLLER OF EXAMINATIONS

Sl. No. 16-AS-SEM-V-23 0398014



UNIVERSITY OF CALCUTTA

Grade Sheet



B.Sc. Semester - IV (Honours) Examination (Under CBCS), 2023

(Vide CSR/3/18)

Name: BISWAJIT SHEE

Registration No.: 146-1111-0442-21

Roll No.: 213146-21-0024

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status
MTMA-CC8 (Core Course)	RIEMANN INTEGRATION & SERIES OF FUNCTIONS	2023	Theoretical	65	38	5	30.385	B+	P
		2023	Tutorial	15	12	1	7.800		
		2023	Internal Assessment	20	14	-	-		
		Total			100	64	6		
MTMA-CC9 (Core Course)	PARTIAL DIFFERENTIAL EQUATION & MULTIVARIATE CALCULUS-II	2023	Theoretical	65	46	5	35.810	A	P
		2023	Tutorial	15	15	1	9.500		
		2023	Internal Assessment	20	15	-	-		
		Total			100	76	6		
MTMA-CC10 (Core Course)	MECHANICS	2023	Theoretical	65	24	5	22.770	B	P
		2023	Tutorial	15	10	1	6.933		
		2023	Internal Assessment	20	16	-	-		
		Total			100	50	6		
MTMA-SEC-B2 (Skill Enhancement Course)	SCIENTIFIC COMPUTING WITH SAGE MATH/ R	2023	Theoretical	80	65	2	16.000	A+	P
		2023	Internal Assessment	20	15	-	-		
		Total			100	80	2		
CEMG-GE4 (Generic Elective Course)	PAPER 4	2023	Theoretical	50	23	4	20.720	B+	P
		2023	Practical	30	23	2	15.266		
		2023	Internal Assessment	20	15	-	-		
		Total			100	61	6		
Grand Total				500	331	26	165.184		

Semester Grade Point Average (SGPA) : 6.353

Remarks : Semester Cleared

Abbreviations

P : Passed in the Course, F : Failed in the Course, F(TH) : Failed in Theoretical, F(PR) : Failed in Practical, F(TU) : Failed in Tutorial,
AB : Absent, +1 : Grace Mark, EC : Examination Cancelled, ECDB1 : Debarment for 1 year, ECDB2 : Debarment for 2 year, N.A. : Not Applicable

CONTROLLER OF EXAMINATIONS

(Acting)



UNIVERSITY OF CALCUTTA

Grade Sheet

B.Sc. Semester - III (Honours) Examination (Under CBCS), 2022

(Vide CSR/3/18)



Name: BISWAJIT SHEE

Registration No.: 146-1111-0442-21

Roll No.: 213146-21-0024

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status
MTMA-CC5 (Core Course)	THEORY OF REAL FUNCTIONS	2022	Theoretical	65	45	5	36.690	B+	P
		2022	Tutorial	15	6	1	5.000		
		2022	Internal Assessment	20	18	-	-		
		Total			100	69	6		
MTMA-CC6 (Core Course)	RING THEORY & LINEAR ALGEBRA-I	2022	Theoretical	65	41	5	35.230	A	P
		2022	Tutorial	15	15	1	10.000		
		2022	Internal Assessment	20	20	-	-		
		Total			100	76	6		
MTMA-CC7 (Core Course)	ODE & MULTIVARIATE CALCULUS-I	2022	Theoretical	65	28	5	27.230	B+	P
		2022	Tutorial	15	12	1	8.400		
		2022	Internal Assessment	20	20	-	-		
		Total			100	60	6		
MTMA-SEC-A1 (Skill Enhancement Course)	C PROGRAMMING LANGUAGE	2022	Theoretical	80	36	2	10.800	B	P
		2022	Internal Assessment	20	18	-	-		
		Total			100	54	2		
CEMG-GE3 (Generic Elective Course)	PAPER 3	2022	Theoretical	50	36	4	28.640	A	P
		2022	Practical	30	27	2	17.200		
		2022	Internal Assessment	20	14	-	-		
		Total			100	77	6		
Grand Total				500	336	26	179.190		

Semester Grade Point Average (SGPA) : 6.892

Remarks : Semester Cleared

Abbreviations

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CONTROLLER OF EXAMINATIONS

(Acting)

Sl. No.UG-AS-SEM-022/ 0274475



UNIVERSITY OF CALCUTTA

Grade Sheet



B.Sc. Semester - II (Honours) Examination (Under CBCS), 2022
(Vide CSR/3/18)

Name: BISWAJIT SHEE

Registration No.: 146-1111-0442-21

Roll No.: 213146-21-0024

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status
MTMA-CC3 (Core Course)	REAL ANALYSIS	2022	Theoretical	65	37	5	32.270	A	P
		2022	Tutorial	15	14	1	9.367		
		2022	Internal Assessment	20	19	-	-		
		Total			100	70	6		
MTMA-CC4 (Core Course)	GROUP THEORY-I	2022	Theoretical	65	41	5	35.230	A	P
		2022	Tutorial	15	15	1	10.000		
		2022	Internal Assessment	20	20	-	-		
		Total			100	76	6		
PHSG-GE2 (Generic Elective Course)	ELECTRICITY AND MAGNETISM	2022	Theoretical	50	23	4	21.120	B+	P
		2022	Practical	30	25	2	16.534		
		2022	Internal Assessment	20	16	-	-		
		Total			100	64	6		
ENVS-AECC2 (Ability Enhancement Compulsory Course)	ENVIRONMENTAL STUDIES	2022	Theoretical	50	42	1	8.420	A+	P
		2022	Practical	30	27	1	8.900		
		2022	Internal Assessment	20	17	-	-		
		Total			100	86	2		
Grand Total				400	296	20	141.841		

Semester Grade Point Average (SGPA) : 7.092

Remarks : Semester Cleared

Abbreviations

P : Passed in the Course, **F** : Failed in the Course,
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AB : Absent, **+1** : Grace Mark, **EC** : Examination Cancelled,
ECDB1 : Debarment for 1 year, **ECDB2** : Debarment for 2 year,
N.A. : Not Applicable

CONTROLLER OF EXAMINATIONS
(Acting)

Sl. No. LG-AB-SEM-022/ 0116854



UNIVERSITY OF CALCUTTA

Grade Sheet



B.Sc. Semester - I (Honours) Examination (Under CBCS), 2021

(Vide CSR/3/18)

Name: BISWAJIT SHEE

Registration No.: 146-1111-0442-21

Roll No.: 213148-21-0024

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status
MTMA-CC1 (Core Course)	CALCULUS, GEOMETRY & VECTOR ANALYSIS	2021	Theoretical	65	63	5	48.270	A++	P
		2021	Tutorial	15	12	1	8.300		
		2021	Internal Assessment	20	19	-	-		
		Total			100	94	6		
MTMA-CC2 (Core Course)	ALGEBRA	2021	Theoretical	65	65	5	50.000	A++	P
		2021	Tutorial	15	15	1	10.000		
		2021	Internal Assessment	20	20	-	-		
		Total			100	100	6		
PHSG-GE1 (Generic Elective Course)	MECHANICS	2021	Theoretical	50	46	4	37.440	A+	P
		2021	Practical	30	22	2	15.734		
		2021	Internal Assessment	20	20	-	-		
		Total			100	88	6		
ENGM-AECC1 (Ability Enhancement Compulsory Course)	COMMUNICATIVE ENGLISH	2021	Theoretical	80	78	2	19.600	A++	P
		2021	Internal Assessment	20	20	-	-		
		Total			100	98	2		
Grand Total				400	380	20	189.344		

Semester Grade Point Average (SGPA) : 9.467

Remarks : Semester Cleared

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 N.A. : Not Applicable

(Signature)

Sl. No, UG-AS-SEM-021/ 0249619

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