



**RAMAKRISHNA MISSION**  
**VIVEKANANDA CENTENARY COLLEGE**  
**RAHARA, KOLKATA-700118**



(An Autonomous College Affiliated to West Bengal State University)

## MARKSHEET

B.Sc. Third Semester Examination, December 2023

Name : **Suman Maity**

Subject: **Mathematics Honours**

Roll No : **2023131120**

Registration No : **A01-1152-113-007-2022 of 2022 - 2023**

Subject Code	Paper Name	CR	Full Marks	Marks Obtained	Subject Total	Grade	GP	CRP	
MTMA CC-V	Theory of Real Functions & Introduction to Metric Spaces	Theory	4	65	28	58	B	6	
		Tutorial	2	35	30				
MTMA CC-VI	Group Theory I	Theory	4	65	33	66	B+	7	
		Tutorial	2	35	33				
MTMA CC-VII	Numerical Methods	Theory	4	65	48	81	A+	9	
		Practical	2	35	33				
CMSG GE - III	Computer Fundamentals	Theory	4	65	58	88	A+	9	
		Tutorial	2	35	30				
SEC-I	Skill Enhancement Course-I	2	50	39	39	A	8	16	
<b>CR Total</b>		26	<b>CRP Total</b>						202
<b>SGPA</b>					<b>7.77</b>				
<b>Remarks</b>					<b>QS</b>				
Sem I : QS	Sem II : QS	Sem III : QS							

### Core Subject

### Non Core Subject

Grade	Marks Equivalents	Grade Points	Attributes
O	90% and above	10	Outstanding
A+	80% to 89.99%	9	Excellent
A	70% to 79.99%	8	Very Good
B+	60% to 69.99%	7	Good
B	50% to 59.99%	6	Above Average
C	40% to 49.99%	5	Average
P	35% to 39.99%	4	Pass
F	Below 35%	0	Fail
AB		0	Absent

Grade	Marks Equivalents	Grade Points	Attributes
O	90% and above	10	Outstanding
A+	80% to 89.99%	9	Excellent
A	70% to 79.99%	8	Very Good
B+	60% to 69.99%	7	Good
B	50% to 59.99%	6	Above Average
C	40% to 49.99%	5	Average
P	30% to 39.99%	4	Pass
F	Below 30%	0	Fail
AB		0	Absent

CRP (Credit Point) = GP (Grade Point) x CR (Credit)

SGPA = CRP Total / CR Total

QS - Qualified for the Semester

GPW (Grade Point Withheld) - Backlog in one paper

X - Backlog in more than one paper

GPWX - Backlog in more than one Semester

#### Pass Marks

For Core & DSE : Minimum 35% in Theory & Practical/ Tutorial respectively

For Non-Core : Minimum 30% in Theory & Practical/ Tutorial respectively

CC Core Course  
GE Generic Elective  
AECC Ability Enhancement Compulsory Course  
SEC Skill Enhancement Course  
DSE Discipline Specific Elective

*Sw. Kamal*

Principal



*Swami Vedanuragananda*

Controller of Examinations

Date : 6th February, 2024

Place : Rahara, Kolkata

ATTESTED

*Sw. Kamal*

Principal

Ramakrishna Mission  
Vivekananda Centenary College  
Rahara, Kolkata-700 118

23/04/24





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**RAHARA, KOLKATA-700118**



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## MARKSHEET

**B.Sc. Fourth Semester Examination, June 2024**

Name : **Suman Maity**

Subject: **Mathematics Honours**

Roll No : **2024141115**

Registration No : **A01-1152-113-007-2022 of 2022 - 2023**

Subject Code	Paper Name	CR	Full Marks	Marks Obtained	Subject Total	Grade	GP	CRP	
MTMA CC - VIII	Riemann Integration and Series of Functions	Theory	4	65	23	55	B	6	36
		Tutorial	2	35	32				
MTMA CC - IX	Multivariate Calculus	Theory	4	65	48	81	A+	9	54
		Tutorial	2	35	33				
MTMA CC - X	Ring Theory and Linear Algebra I	Theory	4	65	31	59	B	6	36
		Tutorial	2	35	28				
CMSG GE-IV	Introduction to Programming	Theory	4	65	22	45	C	5	30
		Practical	2	35	23				
SEC - II	Skill Enhancement Course - II	2	50	50	50	O	10	20	
<b>CR Total</b>		26					<b>CRP Total</b>		176
<b>SGPA</b>					<b>6.77</b>				
<b>Remarks</b>					<b>QS</b>				
Sem I : QS	Sem II : QS	Sem III : QS	Sem IV : QS						

### Core Subject

Grade	Marks Equivalents	Grade Points	Attributes
O	90% and above	10	Outstanding
A+	80% to 89.99%	9	Excellent
A	70% to 79.99%	8	Very Good
B+	60% to 69.99%	7	Good
B	50% to 59.99%	6	Above Average
C	40% to 49.99%	5	Average
P	35% to 39.99%	4	Pass
F	Below 35%	0	Fail
AB		0	Absent

### Non Core Subject

Grade	Marks Equivalents	Grade Points	Attributes
O	90% and above	10	Outstanding
A+	80% to 89.99%	9	Excellent
A	70% to 79.99%	8	Very Good
B+	60% to 69.99%	7	Good
B	50% to 59.99%	6	Above Average
C	40% to 49.99%	5	Average
P	30% to 39.99%	4	Pass
F	Below 30%	0	Fail
AB		0	Absent

CRP (Credit Point) = GP (Grade Point) x CR (Credit)	<b>Pass Marks</b>	CC Core Course
SGPA = CRP Total / CR Total	For Core & DSE Subjects : Minimum 35% in Theory & Practical/ Tutorial respectively.	GE Generic Elective
QS - Qualified for the Semester	For Non-Core Subjects : Minimum 30% in Theory & Practical/ Tutorial respectively.	AECC Ability Enhancement Compulsory Course
QS-GPW - Qualified for the Semester with Backlog in any previous Semester/s		SEC Skill Enhancement Course
GPW (Grade Point Withheld) - Backlog in one paper		DSE Discipline Specific Elective
X - Backlog in more than one paper		
GPWX - Backlog in more than one Semester		

*Su Kamda*

Principal

Date : 28th June, 2024

Place : Rahara, Kolkata



ATTESTED

*Su Kamda*  
Principal

Ramakrishna Mission  
Vivekananda Centenary College  
Rahara, Kolkata-700 118

*Su Kamda*  
23/07/24

*Suomi Vedanuragananda*

Controller of Examinations