

Class : I B.Sc, I BA Major ^{Mat} ₂₀₂₀					Annual Curricular Plan : 2023 - 24									
Sl. No.	Month	Week	Hours available	Syllabus / topic	Additional Input/ Value Addition	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	
1	A	1 week	-	-										
2	u	2 week	-1	- Introduction		yes	1							
3	2	3 week	2	Algebraic Operations		yes	2							
4	3	4 week	2	BODMAS										
				Fractions										
4		4 week	2	Divisibility Rules		yes	2							
5	S	1 week	2	LCM, GCD (HCF)		yes	2							
6	P	2 week	2	Number Series		yes	2							
7	0	3 week	2	Coding & Decoding		yes	2							
8	3	4 week	2	Block Relations		yes	2							

Annual Curricular Plan : 2023 - 24														
Class : IB.Sc, IBA					Year : I / Sem I					Subject : Analytical Skills				Paper : LSC I
Sl. No.	Month	Week	Hours available	Syllabus / topic	Additional Input/ Value Addition	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	
1	O	1 week	2	Clocks & Calendars		yes	2							
2				UNIT-2 Averages Ratio and Proportion										
3	N	3 week	2	Problems on ages		yes	2							
4		4 week	2	Time - Distance and Speed - 1, 2			2							
5	O	1 week	2	Percentages Profit & Loss			2							
6		2 week	2	Partnership Simple Interest			2							
7	V	3 week	2	Compound Interest UNIT-3 Tabulation			2							
8		4 week	2	Bar, Pie, Charts			2							

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

Class : I B.Sc, I BA Major Mat 2023-24 Annual Curricular Plan : 2023-24

Year: I / Sem I Subject: Analytical Skills Paper: LSC-I

[illegible]

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

Annual Curricular Plan : 2023 - 24 Integral Transforms with

Class : B.Sc. MSCs, MPCs

Year : III

Sem 5

Subject Mathematics

Paper : 7B

Application

Sl. No.	Month	Week	Hours available	Syllabus / topic	Additional Input/ Value Addition	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	
1		1 week	—	—										
2	JULY	2 week	5	Laplace Transforms - I		yes	5							
3		3 week	6	Laplace Transforms - II		yes	6							
4		4 week	6	Laplace Transforms - III		yes	6							
5		1 week	6	Laplace Transforms - IV		yes	6							
6	AUG	2 week	5	Revision Laplace I & II		yes	5							
7		3 week	6	Inverse Laplace Transform - I		yes	6							
8		4 week	6	Inverse Laplace Transform - II		yes	6							

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

Class : B.Sc MSCs, MPCs Annual Curricular Plan : 2023-24 Year : III / Sem 5 Subject : Mathematics Paper : 7B Integrated Transform with Applications														
Sl. No.	Month	Week	Hours available	Syllabus / topic	Additional Input/ Value Addition	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	
1	September	1 week	6	Inverse Laplace Transform		yes	6							
2		2 week	5	Revision Inverse Laplace Transform		yes	5							
3		3 week	6	Revision		yes	6							
4		4 week	6	Revision		yes	6							
5	October	1 week	6	Laplace Transform Applications		yes	6							
6		2 week	-				-							
7		3 week	6	Laplace Transform Applications			6							
8		4 week	6	Laplace Transform Applications			6							

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

Integral Transforms with Applications.

Annual Curricular Plan : 2023 - 24

Class : B.Sc MSC MPG

Year : IV

Sem V

Subject Mathematics

Paper : 7B

Sl. No.	Month	Week	Hours available	Syllabus / topic	Additional Input/ Value Addition	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	
1	NOV 2023	1 week	6	Revision			6							
2		2 week	5	Refer previous Q.P & Seminars			5							
3		3 week	6	Revision			6							
4		4 week	6	Grand Test preparation -			6							
5		1 week												
6		2 week												
7		3 week												
8		4 week												

K. S. Srinivasan
Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

Transform with applications.	
er: 7B	
ity	Remarks
If not. alternate date	

Advances in Mathematical Physical and Chemical Sciences Annual Curricular Plan : 202 - 21														
Class : IB.Sc Major Maths					Year : I/Gen Subject : Advances in Mathematics Paper : -2									
Sl. No.	Month	Week	Hours available	Syllabus / topic	Additional Input/ Value Addition	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether Conducted	If not. alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not. alternate date	
1	AUG	1 week												
2		2 week	1	Introduction		yes	1							
3		3 week	1	Formulas and Basics		yes	1							
4		4 week	1	Formulas		yes	1							
5	SEP	1 week	1	Co-ordinate Geometry-2D		yes	1							
6		2 week	1	Straight Lines		yes	1							
7		3 week	1	Straight Lines		yes	1							
8		4 week	1	Straight Lines		yes	1							

Principal

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

Annual Curricular Plan : 2023 - 24

Class : B.Sc. Math

Year : I / Sem-I Subject : Advances in Mathematics Paper : 2

Sl. No.	Month	Week	Hours available	Syllabus / topic	Additional Input/ Value Addition	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	
1	OCT 2023	1 week	1	Limits - Calculus		Yes	1							
2		2 week	-				-							
3		3 week	1	Limits		Yes	1							
4		4 week	1	Limits			1							
5	NOV 2023	1 week	1	Differentiation			1							
6		2 week	1	Differentiation			1							
7		3 week	1	Differentiation			1							
8		4 week	1	Integrals			1							

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

Class : B.Sc Major Maths C-5														
Annual Curricular Plan : 2023 - 24														
Year : I / Sem I Subject : Advanced in Mathematics Paper : 2														
Sl. No.	Month	Week	Hours available	Syllabus / topic	Additional Input/ Value Addition	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	
1	Dec 1 2023	1 week	1	Integrals			1							
2		2 week	1	Revision			1							
3		3 week	1				1							
4		4 week	1				1							
5		1 week												
6		2 week												
7		3 week												
8		4 week												

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal