### NOTE:

- 1. Room numbers are given in round brackets after the name of the Subject / Paper.
- 2. Teacher names are given after the Paper name / Room number. The teacher names are indicated in short using abbreviations in the B. A. Programme timetables. A key to these abbreviations is given below.
- 3. Teacher names are followed by days which are shown using numbers as follows:
  - 1 → Monday, 2 → Tuesday, 3 → Wednesday, 4 → Thursday, 5 → Friday, 6 → Saturday
- 4. 't' means Tutorial period
- 5. 'p' means Practical period

#### **KEY TO ABBREVIATIONS USED FOR THE NAMES OF TEACHERS**

NAME		DEPARTMENT		
AD	Aniruddha Kumar	Hindi		
АН	Ashima Bhatia	Economics		
AK	Anil Kumar	English		
AN	Angela Gangmei	Pol science		
AP	Aditya Pratap	Mathematics		
AU	Abhimanyu Kumar	Commerce		
BK	Binit Kumar Sinha	Pol science Hindi		
вм	Beena Meena			
BS	Balwant Singh	Hindi		
DG	Dimple Gupta	Hindi		
DS	Deepika Sharma	Economics		
GA	Geeta Ahuja	Economics		
GB	Garima Bhardwaj	Commerce		
GJ	Gautam Jha	Commerce		

	NAME	DEPARTMENT	
HA	Harish Arora	Hindi	
JS	Jaspal Singh	English	
JT	Jayant Sharma	Comp Applcn	
KE	Kewal Singh	Commerce	
MA	Mridula Arora	History	
MB	Mita Bhatnagar	English	
MR	Motiur Rehman Khan	History	
PA	Pratibha Agarwal	Comp Applcn	
PC	Priyanka Chatterjee	English	
PH	Prachi Bhatt	English	
PK	Parmod Kumar Sethi	Physical Edn	
PN	Puneet Chandla	Hindi	
PR	Pravin Shukla	Economics	

	NAME	DEPARTMENT		
PS	Parmeet Singh	Pol science		
PY	Priyanka Sharma	<b>Envtl Studies</b>		
RA	Rama Pawar	Commerce		
RB	Renuka Dhar Bazaz	English		
RJ	Rimmi Jain	Commerce		
SA	Samsher Singh	Pol science		
SK	Sanjay Kumar	History		
SS	Sangeeta Sharma	English		
ST	Sana Tasleem	Pol science		
SV	Shruti Vip	History		
SY	Shyamjeet Yadav	History		
UA	Udita Agarwal	Mathematics		
US	Uday Sharma	Mathematics		
VP	Vipin Pratap Singh	English		

# 3<sup>RD</sup> SEMESTER BSc HONOURS (MATHEMATICS) TIMETABLE ODD SEMESTER, 2022 – 2023

## Each student will study five papers:

- 1. Multivariate Calculus (Core paper)
- 2. Theory of Real Functions (Core paper)
- 3. Group Theory 1 (Core paper)
- 4. LaTex & HTML [Skill Enhancement Course (SEC 1) paper]
- 5. One Generic Elective (GE 3) paper [as opted by or allotted to her / him]

#### Note:

- Days are indicated by numbers as follows:
   1 → Monday, 2 → Tuesday, 3 → Wednesday, 4 → Thursday, 5 → Friday, 6 → Saturday
- 'p' indicates a practical class; thus '1p' means a practical class on Monday; similarly, 't' indicates a tutorial class
- Lecture and Tutorial classes will be held in <u>ROOM 113</u> unless mentioned otherwise;
   Practical classes will be held in <u>Old Lab</u> or <u>Lab 2</u> as indicated.

0 / 2.00 - 3.00	1/3.00 - 4.00	11 / 4.00 - 5.00	III / 5.00 - 6.00	IV / 6.00 - 7.00	V / 7.00 - 8.00	VI / 8.00 - 9.00
Multivariate Calculus Deepak Porwal 1p, 2p, 4p, 5p (Old Lab), 6p (Lab 2)  LaTex & HTML Aditya Pratap 3p (Old Lab)	Multivariate Calculus Udita Agarwal 1, 2, 3p (Old Lab); Deepak Porwal 4, 5, 6p (Lab 2)	Theory of Real Fns. Udita Agarwal 1, 2, 3, 4, 5	GE - 3: See 'GE - 3 timetable for 3'd Semester Honours courses' given separately	Group Theory – 1 Kamini Rawat 1, 2, 3, 5, 6  LaTex & HTML Aditya Pratap 4	Theory of Real Fns. Udita Agarwal 1t, 2t, 3t  LaTex & HTML Hari Pratap 3p, 4p (Lab 2); Kamini Rawat 5p, 6p (Lab 2)  Group Theory – 1 Deepak Porwal 6t	Group Theory – 1 Kamini Rawat 1t; Deepak Porwal 6t  LaTex & HTML Aditya Pratap 2, 3p, 4p, 5p (Lab 2)

## 5<sup>TH</sup> SEMESTER BSc HONOURS (MATHEMATICS) TIMETABLE ODD SEMESTER, 2022 – 2023

<u>Note</u>: All classes will be held in <u>ROOM 114</u> unless mentioned otherwise Practical classes will be held in Lab 2 (New Block,  $2^{nd}$  floor) unless mentioned otherwise

Each student will study four papers:

CORE: Metric Spaces
 CORE: Group Theory – II
 DSE – 1: Numerical Analysis

4. DSE - 2: Cryptography & Network Security OR 'Probability Theory & Statistics'

0 / 2.00 - 3.00	1/3.00 - 4.00	11 / 4.00 - 5.00	III / 5.00 - 6.00	IV / 6.00 - 7.00	V / 7.00 - 8.00	VI / 8.00 - 9.00
DSE - 1	DSE - 1	CORE	DSE - 2	CORE		
Numerical Analysis (Lab 2) Jagmohan Rai	Numerical Analysis (Lab 2) Jagmohan Rai	Metric Spaces Deepak Porwal 1, 2, 4, 5, 6;	Cryptography (114) Uday Sharma	Metric Spaces Jagmohan Rai 1t	Prob. Theory & Stats Jagmohan Rai 1t, 3t	Numerical Analysis Aditya Pratap 1p
1p, 2p, 3p, 4p, 5p	1, 2, 3, 4, 5p	Jagmohan Rai 3t	2, 3, 4, 5, 6	Numerical Analysis Aditya Pratap 1p	Group Theory-II Hari Pratap <mark>2</mark> t	Group Theory-II Hari Pratap 4t;
			Prob. Theory & Statistics (111) Kamini Rawat 1, 2, 3, 5, 6	Group Theory-II Uday Sharma 2, 3, 4, 5, 6	Metric Spaces Deepak Porwal 4t	Kamini Rawat 6t
			5 5 5 70	AS AS AS AS	Cryptography Uday Sharma 5t	