

**1st VIGYAN PRATIBHA TEACHERS' TRAINING WORKSHOP 2025-26 (21.04.2025 to 25.04.2025)**

**20.04.2025: Arrival Day**

TIME	PLAN	VENUE
07:30 pm to 09:00 pm	Dinner	3rd Floor, Library Complex

**21.04.2025: Workshop Day 1**

TIME	PLAN	VENUE	FACULTY-IN-CHARGE / Facilitator
08:00 am to 09:00 am	Breakfast	3rd Floor, Library Complex	
09:00 am to 09:30 am	Registration	Vikram Sara Bhai Conference Hall	
09:30 am to 10:45 am	Welcome Address & Orientation	Vikram Sara Bhai Conference Hall	Dr. Debasmita P. Alone
10:45 am to 11:15 am	Tea break	3rd Floor, Library Complex	
11:15 am to 11:30 am	Group Photo	In front of Library Building	
11:30 am to 01:00 pm	Group 1– Science LU 1 (My food, my choice)	410, SBS	Dr. Debasmita P. Alone
	Group 2– Maths LU 1 (Counting Coins, Bees and Dominoes)	2nd Floor, Board Room, Library Complex	Dr. Varuni P
01:00 pm to 02:00 pm	Lunch break	3rd Floor, Library Complex	
02:00 pm to 03:30 pm	Group 1– Science LU 2 (Precise and Accurate Measurements)	RL 304, SPS	Dr. G. Santosh Babu
	Group 2– Maths LU 1 (Counting Coins, Bees and Dominoes)	2nd Floor, Board Room, Library Complex	Dr. Varuni P
03:30 pm to 04:00 pm	Tea break	In front of the venue	

04:00 pm to 05:30 pm	Group 1– Science LU 2 (Precise and Accurate Measurements)	RL 304, SPS	Dr. G. Santosh Babu
	Group 2– Maths LU 2 (Counting Areas)	2nd Floor, Board Room, Library Complex	Balakrishna Lokinindi & Dr. Varuni P
05:30 pm to 06:00 pm	Snacks	3rd Floor, Library Complex	
06:00 pm to 07:30 pm	Discussions between groups/ Free Time	3rd Floor, Library Complex	
07:30 pm to 09:00 pm	Dinner	3rd Floor, Library Complex	

#### 22.04.2025: Workshop Day 2

TIME	PLAN	VENUE	FACULTY-IN-CHARGE /Facilitator
07:30 am to 09:00 am	Breakfast	3rd Floor, Library Complex	
09:00 am to 09:30 am	Group Photo and Attendance	In front of Library Building	
09:30 am to 11:00 am	Group 1– Science LU 3 (Pinhole Camera)	RL 304, SPS	Dr. G. Santosh Babu
	Group 2– Maths LU 2 (Counting Areas)	2nd Floor, Board Room, Library Complex	Balakrishna Lokinindi & Dr. Varuni P
11:00 am to 11:30 am	Tea break	In front of venue	
11:30 am to 01.00 pm	Group 1– Science LU 3 (Pinhole Camera)	RL 304, SPS	Dr. G. Santosh Babu
	Group 2– Maths LU 3 (An Exploration of Fractals)	2nd Floor, Board Room, Library Complex	Dr. Anupam Pal Choudhury
01:00 pm to 02.00 pm	Lunch break	3rd Floor, Library Complex	

02:00 pm to 03:30 pm	Group 1– Science LU 4 (Microorganisms at Our Doorstep)	410, SBS	Dr. Pankaj V. Alone
	Group 2– Maths LU 4 (Is Your Polygon Same as Mine?)	2nd Floor, Board Room, Library Complex	Dr. Varuni P
03:30 pm to 04:00 pm	Tea break	In front of the venue	
04:00 pm to 05:30 pm	Group 1– Science LU 4 (Microorganisms at Our Doorstep)	410, SBS	Dr. Pankaj V. Alone
	Group 2– Maths LU 4 (Is Your Polygon Same as Mine?)	2nd Floor, Board Room, Library Complex	Dr. Varuni P
05:30 pm to 06:00 pm	Snacks	3rd Floor, Library Complex	
06:00 pm to 06:30 pm	Group 1– Science LU 1 (My food, my choice) Observation	410, SBS	Dr. Debasmita P. Alone
06:30 pm to 07:30 pm	Discussions between groups/ Free Time	3rd Floor, Library Complex	
07:30 pm to 09:00 pm	Dinner	3rd Floor, Library Complex	

### 23.04.2025: Workshop Day 3

TIME	PLAN	VENUE	FACULTY-IN-CHARGE /Facilitator
07:30 am to 09:00 am	Breakfast	3rd Floor, Library Complex	
09:00 am to 09:30 am	Group Photo and Attendance	In front of the Library Building	
09:30 am to 11:00 am	Group 1– Science LU 5 (Changes during evaporation)	Room No 410, SBS	Dr. Amrit Mitra & Dr. Anubendu Adhikary
	Group 2– Maths LU 5 (Mid-Point Quadrilaterals)	CC Lab 01, SMS	Dr. Subhankar Mishra

11:00 am to 11:30 am	Tea break	In front of the venue	
11:30 am to 01:00 pm	Group 1– Science LU 5 (Changes during evaporation)	Room No 410, SBS	Dr. Amrit Mitra & Dr. Anubendu Adhikary
	Group 2– Maths LU 5 (Mid-Point Quadrilaterals)	CC Lab 01, SMS	Dr. Subhankar Mishra
01:00 pm to 02:00 pm	Lunch break	3rd Floor, Library Complex	
02:00 pm to 03:30 pm	Group 1– Science LU 6 (How “X” got its chemical identity)	Room No 417, SCS	Dr. U. Lourderaj
	Group 2– Maths LU 3 & 6 (An Exploration of Fractals / Euclid’s Game)	2nd Floor, Board Room, Library Complex	Dr. Anupam Pal Choudhury
03:30 pm to 04:00 pm	Tea break	In front of the venue	
04:00 pm to 05:30 pm	Group 1– Science LU 6 (How “X” got its chemical identity)	Room No 417, SCS	Dr. U. Lourderaj
	Group 2– Maths LU 6 (Euclid’s Game)	2nd Floor, Board Room, Library Complex	Dr. Anupam Pal Choudhury
05:30 pm to 06:00 pm	Snacks	3rd Floor, Library Complex	
06:00 pm to 06:30 pm	Group 1– Science LU 1 (My food, my choice) Observation	410, SBS	Dr. Debasmita P. Alone
06:30 pm to 07:30 pm	Discussions between groups/ Free Time	3rd Floor, Library Complex	
07:30 pm to 09:00 pm	Dinner	3rd Floor, Library Complex	

#### 24.04.2025: Workshop Day 4

TIME	PLAN	VENUE	FACULTY-IN-CHARGE
07:30 am to 09:00 am	Breakfast	3rd Floor, Library Complex	

09:00 am to 09:30 am	Group Photo and Attendance	In front of the Library Building	
09:30 am to 11:00 am	Group 1– Science LU 7 (Components of Wood Ash)	Room No 417, SCS	Dr. Anubendu Adhikary & Dr. Amrit Mitra
	Group 2– Maths LU 7 (Exploring Patterns in Square Numbers)	2nd Floor, Board Room, Library Complex	Dr. Subhankar Mishra
11:00 am to 11:30 am	Tea break	In front of the venue	
11:30 am to 01:00 pm	Group 1– Science LU 7 (Components of Wood Ash)	Room No 417, SCS	Dr. Anubendu Adhikary & Dr. Amrit Mitra
	Group 2– Maths LU 7 (Exploring Patterns in Square Numbers)	2nd Floor, Board Room, Library Complex	Dr. Subhankar Mishra
01:00 pm to 02:00 pm	Lunch break	3rd Floor, Library Complex	
02:00 pm to 05:30 pm	Exposure Visit to Regional Science Center		
05:30 pm to 06:00 pm	Snacks	3rd Floor, Library Complex	
06:00 pm to 06:30 pm	Group 1– Science LU 1 (My food, my choice) Observation	410, SBS	Dr. Debasmita P. Alone
06:30 pm to 07:30 pm	Discussions between groups/ Free Time	3rd Floor, Library Complex	
07:30 pm to 09:00 pm	Dinner	3rd Floor, Library Complex	

#### 25.04.2025: Workshop Day 5

TIME	PLAN	VENUE	FACULTY-IN-CHARGE
07:30 am to 09:00 am	Breakfast	3rd Floor, Library Complex	

09:00 am to 09:30 am	Group Photo and Attendance	In front of the Library Building	
09:30 am to 11:00 am	Plenary Talk (Healthy Teens, Healthy Future: How School Teachers Can Promote Adolescent Well-Being)	Vikram Sara Bhai Conference Hall	Dr. Sharan Murali
11:00 am to 11:30 am	Tea break	In front of the venue	
11:30 am to 01:00 pm	Visit to NISER Instrumentation facility	Center for Interdisciplinary Science	Dr. Tapas Ghosh
01:00 pm to 02:00 pm	Lunch	3rd Floor, Library Complex	
02:00 pm to 02:30 pm	Feedback Session	Vikram Sara Bhai Conference Hall	Dr. Debasmita P. Alone
02:30 pm to 03:15 pm	Certificate Distribution	Vikram Sara Bhai Conference Hall	Prof. H N Ghosh
03:15 pm to 03:30 pm	Group Photo	In front of the Library Building	
03:30 pm to 04:00 pm	Tea break	In front of the venue	
04:00 pm to 05:30 pm	Closing Remarks & Distribution of Relieving Order	Vikram Sara Bhai Conference Hall	Dr. Debasmita P. Alone
05:30 pm to 06:00 pm	Snacks	3rd Floor, Library Complex	
07:30 pm to 09:00 pm	Dinner	3rd Floor, Library Complex	

#### 26.04.2025: Departure Day

TIME	PLAN	VENUE
07:30 am to 09:00 am	Packed Breakfast	3rd Floor, Library Complex