

2. Workshop Schedule

VIGYAN PRATIBHA TEACHERS WORKSHOP 24/11/2025 TO 27/11/2025 IISER BHOPAL

Day	Date	Time	GROUP 1 (Science)	GROUP 2 (Maths)	Venue
Monday	Nov 24	09:00 am - 09:30 am	Registration		VH
		09:30 am - 09:45 am	Introduction (overview of the workshop)		VH
		09:45 am -10:45 am	Learning Unit1: Part 1: Motions and graph (Dr. Aaloka Kanhere)		VH
		10:45 am -11:00 am	Tea Break		VH
		11:00 am -01:00 pm	Learning Unit1: Part 2: Motions and graph (Dr. Aaloka Kanhere)		VH
		01:00 pm - 02:00 pm	Lunch		VH
		02:00 pm - 03:30 pm	Teacher's experiences/ feedback on VP LUs with Students		VH
		03:30 pm - 04:00 pm	Tea Break		VH
		04:00 pm - 05:30 pm	Talk : Universe of materials (Prof. Deepak Chopra)		VH
Tuesday	Nov 25	09:15 am - 10:30 am	Teaching Learning Lab: Part 1		
			Measuring Volume (Mr. Neeraj Kumar Bamania) UG Chem lab	Finding the right path (Ms. Manju Lokras) UG Chem lab	
		10:30 am -10:45 am	Break		
		10:45 am -11:30 am	Teaching Learning Lab: Part 2		
			Measuring Volume (Mr. Neeraj Kumar Bamania) UG Chem lab	Finding the right path (Ms. Manju Lokras) UG Chem lab	
		11:30 am - 12:00 noon	Tea Break		

		12:00 noon - 01:00 pm Sharing observation of Teaching Learning Lab		
		01:00 pm - 02:00 pm Lunch		VH
		02:00 pm - 03:30 pm Learning unit 2: Part 1		
		Shades from shapes (Dr. Bharathwaj Sathyamoorthy) UG Chem lab	Exploring a dot grid through rectangles (Dr. Siddhartha Sarkar & Shubhanshi Verma) Multimedia Classroom	
		03:30 pm - 04:00 pm Tea Break		
		04:00 pm - 05:30 pm Learning unit 2: Part 2		
		Shades from shapes (Dr. Bharathwaj Sathyamoorthy) UG Chem lab	Exploring a dot grid through rectangles (Dr. Siddhartha Sarkar & Shubhanshi Verma) Multimedia Classroom	

Wednesday	Nov 26	09:30 am- 11:00 am Learning unit 3: Part 1		
		Twists in the fibres (Dr. Pankaj Pandey) UG Bio lab	Counting Coins, Bees and Dominoes (Dr. Dheeraj Kulkarni) Multimedia Classroom	
		11:00 am -11:30 am Tea Break		
		11:30 am - 01:00 pm Learning unit 3: Part 2		
		Twists in the fibres (Dr. Pankaj Pandey) UG Bio lab	Counting Coins, Bees and Dominoes (Dr. Dheeraj Kulkarni) Multimedia Classroom	
		01:00 pm-02:00 pm Lunch		VH
		02:00 pm - 04:00 pm Interactive session : Evolving Patterns in Biology (Dr. Vinita Gowda)		UG Chem Lab

		04:00 pm - 04:30 pm Tea Break	
		04:30 pm - 04:50 pm Group Photography	
Thursday	Nov 27	09:30 am- 11:00 am Learning unit 4: Part 1	M u l t i m e d i a c l a s s r o o m
		Pinhole Camera (Dr. Adarsh Vasista)	
		11:00 am -11:30 am Tea Break	
		11:30 am - 01:00 pm Learning unit 4: Part 2	
		Pinhole Camera (Dr. Adarsh Vasista)	
		01:00 pm- 02:00 pm Lunch	
		02:00 pm - 03:30 pm Basic Skill Session: Mirrors, Lens and Prism (Shubhanshi Verma & Deeksha Patel)	
		03:30 pm - 04:00 pm Tea Break	
		04:00 pm - 05:00 pm Feedback Session/ Certificate Distribution	