Vigyan Pratibha Teachers Workshop
28 October 2026 to 31 October 2026
HBCSE, Mumbai

Date	Time	GROUP A (217, Main Building)	GROUP B (119 - Maths Lab, Main Building)	GROUP C (101 - VP Lab, Main Building)	Venue
28 Oct 2026 - Wed	8:00 - 9:00	Breakfast			Canteen
	8:30 - 9:30	Registration			G1 MB
	9:30 - 10:30	Re-introduction to Vigyan Pratibha and Workshop			G1 MB
	10:30 - 10:45	Tea break			Main Building
	10:45 - 12:30	Learning Unit 1: Part 1			
		Pinhole Camera	*Mathematical Neighbours*	*Changes during Evaporation*	
	12:30 - 1:30	Lunch			NIUS TV room
	1:30 - 2:45	Learning Unit 1: Part 2			
		Pinhole Camera	*Mathematical Neighbours*	*Changes during Evaporation*	
	2:45 - 3:00	Tea break			Main Building
	3:00 – 3:45	Teaching Learning Labs (TLL) Briefing			G1 MB
	4:00 – 5:30	VGK Memorial Lecture by Prof. Mayank Vahia			Auditorium

29 Oct 2026 - Thu	8:00 - 9:00	Breakfast			Canteen
	9:00 - 10:30	Learning Unit 2: Part 1			
		Birds	*Exploring dot grids through rectangles*	*Learning from raisins*	
	10:30 - 10:45	Tea Break			Main Building
	10:45 - 12:30	Learning Unit 2: Part 2			
		Birds	*Exploring dot grids through rectangles*	*Learning from raisins*	
	12:30 – 1:30	Lunch			NIUS TV room
	1:30 - 3:30	Basic Skills 1. Geogebra 2. Foldscope			Math Lab 101, MB
	3:30 - 3:45	Tea Break			Main Building
	3:45 - 5:00	Teachers sharing school science circle experiences			Math Lab + 101 MB

Date	Time	GROUP A (217, MB)	GROUP B (119 - Maths Lab, MB)	GROUP C (101 - VP Lab, MB)	Venue
30 Oct 2026 - Fri	8:00 – 9:00	Breakfast			Canteen
	9:00 – 9:30	Teaching Learning Labs (TLL) Briefing			
	9:30 - 11:45	Teaching Learning Labs (TLL)			
	11:45 - 12:00	Tea Break			
	12:00 - 12:45	Teaching Learning Labs (TLL) Discussion			
	12:45 - 1:30	Lunch			NIUS TV room
	1:30 – 5:00	Exposure Visit to Bombay Textile Research Association (BTRA)			

31 Oct 2026 - Sat	8:00 – 9:00	Breakfast			Canteen
	9:00 - 10:30	Learning Unit 3: Part 1			
		Biodiversity and Classification	*Is your polygon same as mine*	*Motion and Graphs*	
	10:30 - 10:45	Tea Break			Main Building
	10:45 - 12:30	Learning Unit 3: Part 2			
		Biodiversity and Classification	*Is your polygon same as mine*	*Motion and Graphs*	
	12:30 - 1:30	Lunch			Canteen
	1:30 - 4:00	Closing Session			G1, MB
	4:00 Onwards	High Tea			

Food arrangements:

Time	Meal	Venue
8:00 - 9:00 AM	Breakfast	NIUS Main Canteen
12:30 - 1:30 PM	Lunch	NIUS T.V. room (above main canteen)
8:00 - 9:00 PM	Dinner	NIUS Main Canteen

Campus Wi-Fi:

Wi-Fi Name: HBCSE-Guest

EAP method : TTLS

Phase 2 auth : PAP

CA certificate : Trust on first use/ do not validate

Identity : **hbc1424**

Password : **Hbcse@jqGf**

vp@hbcse.tifr.res.in

www.vigyanpratibha.in