

VIGYAN PRATIBHA TEACHERS WORKSHOP

17/07/2023 to 21/07/2023 IISER Kolkata

Day 1 (17/07/2023, Monday)

Time	Event (for both Math and Sc)	Venue	Venue: ACA [Ashima Chatterjee Auditorium (Gr Flr)] , SGL [Struct. Geo. Lab, Gr Flr] BioLab
8:00–9:30	Registration	ACA	
9:30-10:30	Intro. to Vigyan Pratibha Project	ACA	
10:30-10:45	Overview of the Workshop	ACA	
10:45- 11:00	Tea Break		
11:15- 1:00	mLU5 (Fractals)		
1:00- 2:00	Lunch	LHC lobby	
2:00-3:30	sLU6 (Measuring Vol)		
3:30- 3:45	Tea Break		
3:45- 5:15	Magic of Chemistry	ACA	

Day 2 (18/07/2023, Tuesday)

Time	Science LU	Venue (Sc.)	Math LU	Venue (Math)
9:30-11:00	sLU8 (Protein in Food)	W223	mLU8 (Map Colouring)	
11:00-11:15	Tea Break			
11:15-12:45	sLU3 (Biodiversity)	W223	mLU6 (Irrational Number)	
12:45-13:45	Lunch	LHC lobby		
13:45-15:30	Climate Awareness	ACA	Climate Awareness	
15:30-15:45	Tea Break			
15:45-17:15	sLU8 (Protein in Food)	W224	mLU3 (Polygon)	

Day 3 (19/07/2023, Wednesday)

Time	Science LU	Venue (Sc.)	Math LU	Venue(Math)
9:00 – 11:00	FoldScope		FoldScope	
11:00 – 11:15	Tea Break			
11:15 – 12:45	Incomplete LU		Incomplete LU	
12:30 – 1:30	Lunch	LHC lobby		
1:45- 5:30	Exposure Visit		Exposure Visit	

Day 4 (20/07/2023, Thursday)

Time	Science LU		Math LU	Venue(Math)
9:30-11:00	sLU2 (Pinhole Camera)		mLU3 (Polygon)	
11:00-11:15	Tea Break			
11:15- 12:45	sLU2 (Pinhole Camera)		mLU2(DotGrid)	
12:45-13:45	Lunch		LHC lobby	
13:45-15:30	Adolescence	ACA + DBS meeting room	Adolescence	W223 and W224
15:30-15:45	Tea Break			

15:45-17:00	Discussion on Implementation			
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Day 5 (21/07/2023, Friday)

Time	Science LU	Venue (Sc)	Math LU	Venue (Math)
9:30 – 11:00	sLU9 (Wood Ash)	W223	mLU1 (Square Number)	ACA
11:00- 11:15	Tea Break			
11:15-12:45	LU9 (Wood Ash)	W223	mLU1 (Square Number)	ACA
12:45-13:45	Lunch	LHC lobby		
1:45 – 3:00	Vision:Perception vs Reality	ACA	Vision:Perception vs Reality	
3:00- 4:00	Discussion with teachers and teachers feedback	ACA		
4:00 – 4:15	Tea Break			
4:15 – 5:00	Closing			