

**2<sup>nd</sup> VIGYAN PRATIBHA TEACHERS' TRAINING WORKSHOP 2025-26 SCHEDULE (01.09.2025 to 04.09.2025)**

**31.08.2025 Arrival Day**

| TIME                 | PLAN   | VENUE                              |
|----------------------|--------|------------------------------------|
| 07:30 pm to 09:00 pm | Dinner | Foyer, 3rd Floor, Library Building |

**01.09.2025 Workshop Day 1**

| TIME                 | PLAN  | VENUE                              | Faculty In-charge / Facilitator |
|----------------------|---|------------------------------------|---------------------------------|
| 07:30 am to 09:00 am | Breakfast   | Foyer, 3rd Floor, Library Building |                                 |
| 08:30 am to 09:00 am | Registration                                      | Vikram Sarabhai Conference Hall    | Dr. Debasmita P. Alone          |
| 09:00 am to 09:30 am | Orientation & Group Photo                         | Vikram Sarabhai Conference Hall    | Dr. Debasmita P. Alone          |
| 09:30 am to 11:00 am | Group 1 – LU 1<br>(Bringing Back Shine to Copper) | Room No 304, 3rd Floor, SPS        | Dr. Amrit Krishna Mitra         |
|                      | Group 2 – LU 1<br>(Exploring Irrational Numbers)  | Seminar Room, 1st Floor, SMS       | Dr. Shikha Takker               |
| 11:00 am to 11:30 am | Tea Break   | In front of the Venue              |                                 |
| 11:30 am to 01:00 pm | Group 1 – LU 1<br>(Bringing Back Shine to Copper) | Room No 304, 3rd Floor, SPS        | Dr. Amrit Krishna Mitra         |
|                      | Group 2 – LU 1<br>(Exploring Irrational Numbers)  | Seminar Room, 1st Floor, SMS       | Dr. Shikha Takker               |

|                      |   |                                    |                           |
|----------------------|---|------------------------------------|---------------------------|
| 01:00 pm to 02:00 pm | Lunch break                             | Foyer, 3rd Floor, Library Building |                           |
| 02:00 pm to 03:30 pm | Group 1 – LU 2 (Force Between Magnets)  | Room No 417, 4th Floor, SCS        | Prof. Biju Raja Sekhar    |
|                      | Group 2 – LU 2 (Finding the Right Path) | Seminar Room, 1st Floor, SMS       | Mr. Balakrishna Lokinindi |
| 03:30 pm to 04:00 pm | Tea Break                               | In front of the Venue              |                           |
| 04:00 pm to 05:30 pm | Group 1 – LU 2 (Force Between Magnets)  | Room No 417, 4th Floor, SCS        | Prof. Biju Raja Sekhar    |
|                      | Group 2– LU 2 (Finding the Right Path)  | Seminar Room, 1st Floor, SMS       | Mr. Balakrishna Lokinindi |
| 05:30 pm to 06:00 pm | Snacks                                  | Foyer, 3rd Floor, Library Building |                           |
| 06:00 pm to 7:30 pm  | Discussions between groups              | Foyer, 3rd Floor, Library Building | Dr. Debasmita P. Alone    |
| 07:30 pm to 09:00 pm | Dinner                                  | Foyer, 3rd Floor, Library Building |                           |

## 02.09.2025 Workshop Day 2

| TIME                 | PLAN                                   | VENUE                              | Faculty In-charge / Facilitator              |
|----------------------|--|------------------------------------|--|
| 07:30 am to 09:00 am | Breakfast                              | Foyer, 3rd Floor, Library Building |  |
| 09:00 am to 09:30 am | Group Photo & Attendance               | In front of Library, Complex       | Dr. Debasmita P. Alone                       |
| 09:30 am to 11:00 am | Group 1 – LU 3 (Learning from Raisins) | Room No 410, 4th Floor, SBS        | Dr. Debasmita P. Alone &<br>Mr. Souparno Roy |

|                      |   |                                    |  |
|----------------------|---|------------------------------------|--|
|                      | Group 2– TLL (Euclid's Game)                                | Vikram Sarabhai Conference Hall    | Dr. Subhankar Mishra /<br>Dr. Anupam Pal Choudhury |
|                      | Group 2– TLL (Counting Coins, Bees and Dominoes)            | Seminar Room, 1st Floor, SMS       | Dr. Shikha Takker                                  |
| 11:00 am to 11:30 am | Tea break   | In front of the Venue              |  |
| 11:30 am to 01:00 pm | Group 1 – LU 3 (Learning from Raisins)                      | Room No 410, 4th Floor, SBS        | Dr. Debasmita P. Alone &<br>Mr. Souparno Roy       |
|                      | Group 2 – TLL (Euclid's Game)                               | Vikram Sarabhai Conference Hall    | Dr. Subhankar Mishra /<br>Dr. Anupam Pal Choudhury |
|                      | Group 2 – TLL (Counting Coins, Bees and Dominoes)           | Seminar Room, 1st Floor, SMS       | Dr. Shikha Takker                                  |
| 01:00 pm to 02:00 pm | Lunch break   | Foyer, 3rd Floor, Library Building |  |
| 02:00 pm to 03:30 pm | Group 1 – LU 4<br>(No Soil, No Us; Know Soil, Know Us)      | Room No 304, 3rd Floor, SPS        | Dr. Amrit Krishna Mitra                            |
|                      | Group 2 – LU 3<br>(Exploring a Dot Grid Through Rectangles) | Seminar Room, 1st Floor, SMS       | Dr. Shikha Takker                                  |
| 03:30 pm to 04:00 pm | Tea break   | In front of the Venue              |  |
| 04:00 pm to 05:30 pm | Group 1 – LU 4<br>(No Soil, No Us; Know Soil, Know Us)      | Room No 304, 3rd Floor, SPS        | Dr. Amrit Krishna Mitra                            |
|                      | Group 2 – LU 3<br>(Exploring a Dot Grid Through Rectangles) | Seminar Room, 1st Floor, SMS       | Dr. Shikha Takker                                  |

|                      |                            |                                    |                        |
|----------------------|----------------------------|------------------------------------|------------------------|
| 05:30 pm to 06:00 pm | Snacks                     | Foyer, 3rd Floor, Library Building |                        |
| 06:00 pm to 7:30 pm  | Discussions between groups | Foyer, 3rd Floor, Library Building | Dr. Debasmita P. Alone |
| 07:30 pm to 09:00 pm | Dinner                     | Foyer, 3rd Floor, Library Building |                        |

### 03.09.2025 Workshop Day 3

| TIME                 | PLAN   | VENUE                              | Faculty In-charge / Facilitator |
|----------------------|--|------------------------------------|---------------------------------|
| 07:30 am to 09:00 am | Breakfast  | Foyer, 3rd Floor, Library Building |                                 |
| 09:00 am to 09:30 am | Group Photo & Attendance                                   | In front of Library, Complex       |                                 |
| 09:30 am to 11:00 am | Presentation by Teachers on School Science Circles         | Vikram Sarabhai Conference Hall    | Dr. Debasmita P. Alone          |
| 11:00 am to 11:30 am | Tea break  | In front of the Venue              |                                 |
| 11:30 am to 01:00 pm | Presentation by Teachers on School Science Circles         | Vikram Sarabhai Conference Hall    | Dr. Pankaj V. Alone             |
| 01:00 pm to 02:00 pm | Lunch break  | Foyer, 3rd Floor, Library Building |                                 |
| 02:00 pm to 03:30 pm | Group 1 – LU 5 (Moon and its Shape)                        | Room No 417, 4th Floor, SCS        | Prof. Ajit M. Srivastava        |
|                      | Group 2 – LU 4<br>(Areas of Shapes between Parallel Lines) | Seminar Room, 1st Floor, SMS       | Prof. Pradeep K. Mohanty        |

|                      |  |                                    |                          |
|----------------------|--|------------------------------------|--------------------------|
| 03:30 pm to 04:00 PM | Tea break  | In front of the Venue              |                          |
| 04:00 pm to 05:30 pm | Group 1 – LU 5 (Moon and its Shape)                        | Room No 417, 4th Floor, SCS        | Prof. Ajit M. Srivastava |
|                      | Group 2 – LU 4<br>(Areas of Shapes between Parallel Lines) | Seminar Room, 1st Floor, SMS       | Prof. Pradeep K. Mohanty |
| 05:30 pm to 06:30 pm | Snacks   | Foyer, 3rd Floor, Library Building |                          |
| 06:30 pm to 07:30 pm | Discussions between groups                                 | Foyer, 3rd Floor, Library Building |                          |
| 07:30 pm to 09:00 pm | Dinner   | Foyer, 3rd Floor, Library Building |                          |

#### 04.09.2025 Workshop Day 4

| TIME                 | PLAN  | VENUE                              | Faculty In-charge / Facilitator                     |
|----------------------|---|------------------------------------|---|
| 07:30 am to 09:00 am | Breakfast   | Foyer, 3rd Floor, Library Building |   |
| 09:00 am to 09:30 am | Group Photo & Attendance                          | In front of the Library Building   | Dr. Debasmita P. Alone                              |
| 09:30 am to 11:00 am | Group 1 – TLL 1 (Precise & Accurate Measurements) | Room No 304, 3rd Floor, SPS        | Dr. Santosh Babu Gunda & Prof. Biju Raja Sekhar     |
|                      | Group 1 – TLL 2 (Components of Wood Ash)          | Room No 410, 4th Floor, SBS        | Dr. Amrit Krishna Mitra & Dr. Upakarasamy Lourderaj |
|                      | Group 2– LU 5 (Mathematical Neighbours)           | Seminar Room, 1st Floor, SMS       | Prof. Pradeep K. Mohanty                            |
| 11:00 am to 11:30 am | Tea break   | In front of the Venue              |   |

|                      |   |                                    |   |
|----------------------|---|------------------------------------|---|
| 11:30 am to 01:00 pm | Group 1 – TLL 1 (Precise & Accurate Measurements)           | Room No 304, 3rd Floor, SPS        | Dr. Santosh Babu Gunda & Prof. Biju Raja Sekhar     |
|                      | Group 1 – TLL 2 (Components of Wood Ash)                    | Room No 410, 4th Floor, SBS        | Dr. Amrit Krishna Mitra & Dr. Upakarasamy Lourderaj |
|                      | Group 2– LU 5 (Mathematical Neighbours)                     | Seminar Room, 1st Floor, SMS       | Prof. Pradeep K. Mohanty                            |
| 01:00 pm to 02:00 pm | Group 1 - Biology Lab Visit                                 | CIF Labs, SBS                      | Dr. Chandramohan Bathrachalam                       |
|                      | Group 2 - Mathematics and Physics Lab Visit                 | Teaching Labs, SPS                 | Dr. Santosh Babu Gunda                              |
| 02:00 pm - 03:00 pm  | Lunch   | Foyer, 3rd Floor, Library Building |   |
| 03:00 pm to 04:00 pm | Demonstration on 3D Printing Technology                     | Lab No 417, 4th Floor, SCS         | Dr. Subhankar Mishra                                |
| 04:00 pm to 05:30 pm | Concluding Session, Feedback & Distribution of Certificates | Vikram Sarabhai Conference Hall    | Dr. Debasmita P. Alone                              |
| 05:30 pm to 06:00 pm | Snacks  | Foyer, 3rd Floor, Library Building |   |
| 07:30 pm to 09:00 pm | Dinner / Packed Dinner                                      | Foyer, 3rd Floor, Library Building |   |

#### 05.09.2025 Departure Day

| TIME                 | PLAN             | VENUE                              |
|----------------------|------------------|------------------------------------|
| 07:30 am to 09:00 am | Packed Breakfast | Foyer, 3rd Floor, Library Building |