SCHEDULE

Days	Learning Units and Other related activities	Resource Persons
Day 1- (18 th September, 2023)	Opening session Group 1, Unit 1: Components of Wood Ash (Chemistry) Group 2, Unit 1: Irrational Numbers (Maths) Group 1, Unit 2: Forces Between Magnets (Physics) Group 2, Unit 1: Irrational Numbers continued) Group 1, Unit 2: Forces Between Magnets (continued) Group 2, Unit 2: Exploring a Dot Grid through Rectangle (Maths)	Dr. Amrit K. Mitra Dr. Varuni P Prof. Biju R. Sekhar Dr. Varuni P
Day 2- (19 th September, 2023)	Group 1, Unit 1: Components of Wood Ash (continued) Group 2, Unit 2: Exploring a Dot-grid through Rectangle (continued) Group 1, Unit 3: How X Got Its Chemical Name (Chemistry) Group 2, Unit 3: Counting Areas (Math) Group 1, Unit 3: How X Got Its Chemical Name (continued) Group 2, Unit 3: Counting Areas (continued) Group 2, Unit 3: Counting Areas (continued) Group 1, Unit 4: Microorganisms (Biology) Group 2, Unit 4: Exploring Patterns in Square Numbers (Maths)	Dr. Amrit K. Mitra Dr. Varuni P Dr. U. Lourderaj Dr. Varuni P Dr. U. Lourderaj Dr. Varuni P Dr. Pankaj V. Alone Dr. Subhankar Mishra

Day 3- (20 th September, 2023)	Group 1, Unit 4: Microorganisms (continued) Group 2, Unit 4: Exploring Patterns in Square Numbers (continued) Faculty Talk (Surfaces, Nanoscience, nanomaterials and their Applications) Visit to Regional Science Centre, Bhubaneswar	Dr. Pankaj V. Alone Dr. Subhankar Mishra Prof. Shikha Verma
Day 4- (21st September, 2023)	Group 1, Skill Development: Experiments in Planarian Regeneration (Biology) Group 2, Unit 5: Midpoint Quadrilaterals (Maths) Group 1, Skill Development: Experiments in Planarian Regeneration (continued) Group 2, Unit 5: Midpoint Quadrilaterals (continued) Group 1, Unit 5: Moon and Its Shapes (Physics) Group 2, Unit 6: Euclid's Game (Maths)	Prof. J.K Roy & Dr. Dasaradhi Palkodeti Dr. Subhankar Mishra Prof. J.K Roy & Dr. Dasaradhi Palkodeti Dr. Subhankar Mishra Prof. Ajit Srivastava Dr. Subhankar Mishra
Day 5- (22 nd September, 2023)	Faculty Talk: Understanding the Learner: Creating Learning Environment and Management of Learning Visit to Centre For Interdisciplinary Sciences Feedback (Oral and Written), Certificate Distribution	Prof. Gowramma I.P. Dr. Debasmita P. Alone