



Report of the Activity/Event/Celebration

Name of the Centre/Department/Branch/others	Department of Testing and Evaluation
Name of the Head of the Centre/Department/Branch/others	Dr. Minalba Jadeja
Name of the Activity/Event/Programme	Teaching Learning Material Workshop for Pre-Service Science Teacher
Coordinator of the Activity. If any	Dr. Disha Nayak
Date/s and Day/s of the Activity/Event/Celebration	10 th January, 2025
Duration of the Activity/Event/Programme	1 day
Venue of the Activity/Event/Programme	DIET, Gandhinagar
Beneficiaries (Teachers/Students/parents/ others...)	Pre-Service Science Teacher
Total Beneficiaries/participants (where applicable or appx.)	25

Teaching Learning Material Workshop for Pre-Service Science Teacher

The Department of Testing and Evaluation of Children's Research University organized a workshop for the preservice service science teachers. The workshop was organized in offline mode at the Prathna Hall, DIET Gandhinagar. Mr. Rajendra Patel, Founder of Concept Education & Research, especially in Physics, and Dr. Ashok Nakum, PO Scientist B at Vikram Sarabhai Community Science Centre, Ahmedabad, with a specialization in Chemistry, served as experts. In the workshop, 25 Bachelor of Education Maths and Science students, along with two Math/Science faculties, participated from DIET, Gandhinagar.

In the beginning of the workshop, Dr. Minalba Jadeja, H.O.D. of the Department of Testing and Evaluation, Children's Research University, and Dr. Urmilaben Panchal, Incharge Principal of DIET Gandhinagar, an expert, Mr. Rajendra Patel, and DIET math and science faculties inaugurated the function with the lighting of the lamp.

Dr. Parthvee welcomed all the guests and students and gave an outline of the workshop. After the welcome session, Dr. Disha Nayak introduced the expert and gave the detailed information of the workshop. In the first session, Mr. Rajendra Patel designed and demonstrated various TLM related to science, and students performed some hands-on practices. A total of 10 various activities were covered from 6th to 8th standard varying science chapters. In the beginning of the second session, Dr. Parthvee Damor gave a brief introduction about Dr. Ashok Nakum, and later, experts and students performed 10 to 12 TLM activities related to chemistry and biology from 6th to 8th grade students.

At last, platforms were open for discussion and solved all doubts of students. Some students gave positive feedback regarding force mechanisms, electric current and tendency, and conductor materials and said that was the first time they performed such experiments. In fact, some students also told that they will take some dissertation topics in the final evaluation and apply this concept while teaching in school.

At the end, students were appreciated by participant certificates from the head, Dr. Minalba Jadeja, and Principal, Dr. Urmila Panchal. Dr. Parthvee Damor thanked all the students, the principal of DIET, experts, Vice Chancellor Sir, CRU, and Registrar Sir, CRU for their support and all the faculties and technical assistance for the success of the workshop.

The entire workshop was planned and managed by the faculties of the Department of Testing and Evaluation and coordinator of the workshop was Dr. Disha Nayak, CRU.

Glimpse of Teaching Learning Material Workshop for Pre-Service Science Teacher




