



## **Annexure III**

Report on One Week STTP

# **Pedagogy and Research Methodology** **(Online Mode)**

**Sponsored By: DST-GUJCOST, Government of Gujarat**

**Organized By: Applied Science and Humanities Department**

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**Date:** 24<sup>th</sup> to 28<sup>th</sup> – May, 2021

**Venue:** ASH Dept., CKPCET, Surat

**Mode:** Online

**Patron: Dr. Anish Gandhi,** Principal, CKPCET, Surat

**Coordinators: Dr. Pratik Shah,**

Head of Department and Assistant Professor, ASH Department, CKPCET, Surat.

**Chandni A. Tiwari,**

Ad-hoc Assistant Professor, ASH Department, CKPCET, Surat.

A one week STTP on “**Pedagogy and Research Methodology**” was conducted by the **Applied Science and Humanities Department** of CKPCET in Collaboration with **DST, GUJCOST, and Government of Gujarat** during 24-28th-May, 2021. This STTP was planned to develop the skills of an instructor/academician/PG-scholar/student, to create a supportive learning environment, to assist the participants to procure in-depth wisdom on Research and its Methodology, to come by the method and practice of teaching. Total 33 participants from different colleges/organizations of India have participated in this program. Also faculties from the campus had attended sessions of their interest.



Inaugural Ceremony of the STTP was scheduled on 24<sup>th</sup> May, 2021 at 9.30 a.m. through online mode. Inaugural function was enlighten with the support of honorable trustees and the Principal of our institute **Dr. Anish Gandhi, Dr. Hemant Bulsara, Mr. Himanshu Bagdi and Dr. Dharmendra Sheth** (speakers of STTP), **Deans and Heads** of various departments of CKPCET, **faculties and other staffs** of CKPCET and **Participants**.

ASH department of CKPCET has organized this one week STTP with renowned speakers:

**Dr. Hemant Bulsara:** Associate Professor, In-charge (Management section) and former Head of Applied Mathematics and Humanities Department, SVNIT- Surat. He explained thrive to do research through few examples and even conveyed the importance of Research, How to develop Research Proposal, Case study Research, etc.

**Dr. Dhaval Maheta and Dr. Hitesh Parmar:** Dr. Maheta is an Assistant Professor at DBIM(VNSGU) - Surat and Dr. Parmar is an Assistant Professor at Dept. of Business Management, SPU- Vallabh Vidyanagar, Gujarat. They gave a detailed explanation on Sampling and its types, How to select samples, Data collection and its methods, Methods of data analysis, Hypothesis testing, etc. They made participants to practically work on SPSS software and helped them do few test like chi-square, t-test, etc.

**Dr. Vaishali S. Dhingra:** Dr. Vaishali is an Assistant Professor at SVNIT- Surat. She covered the active learning aspect of Pedagogy. It was a very communicative session as the presentation made by the expert, taught participants how to allure the attention of the group you are communicating with. Probably after that session many of the participants would have surely tried the different ways to make their sessions interesting.



**Dr. Vatsal B. Patel:** Dr. Patel is an Assistant Professor at DBIM (VNSGU) – Surat.

In a very detail mode he explained the Research and its basics, from Identifying research problem till analyzing the data every step was explained delegately. The matter and information he shared was up to the minute. He even explained how to prepare a research thesis including the format of every part of thesis e.g. Bibliography, etc.

**Dr. Manish Sidhpuria:** Dr. Sidhpuria is a Coordinator of MBA (Evening) programme offered for working executives and Professor at DBIM (VNSGU) – Surat. He had explained a widely used term in Research “Literature Review”. He took hold of the participants explaining the importance of LR and how it can help in finding out our Research problems. He explicated different scaling types and how one can measure and scale data’s in research.

**Mr. Himanshu Bagdi:** Mr. Bagdi is a full time Researcher at Applied Mathematics and Humanities Department - SVNIT, Surat. He explained Innovative learning and teaching strategies using digital Pedagogy as these days digital techniques are being an important aspect of every academicians’ as well as student’s life.

**Dr. Dharmendra Sheth:** Dr. Sheth is the founder of Fluentlingua Language Training and Research Centre, Surat and A Member of advisory board, ELTIS and SIFIL, Symbiosis, Pune.

“**Write Right**” as the name itself suggests the importance of writing right was well explained in detail. Few activities were conducted to make participants aware about the basic mistakes they can make while writing.

**Dr. Anish Gandhi:** Dr. Gandhi is the Principal at CKPCET – Surat. He had discussed about various intellectual properties, out of which he focused on patent design. He provided the knowledge of various parameters for patent creation like definition, patentability, protection, duration etc. using case study during the session. Participants had enjoyed this session as they were unaware with this mater.

All the sessions of this STTP were too immersive and synergistic. Coordinators have received quality feedback from the participants as well as from speakers.

**C. K. Pithawala College of Engineering & Technology, Surat**  
**Near MalvanMandir, Via Magdalla Port, Dumas Road, Surat - 395007**  
**Phone : (Pri.) 6542506, (off) 6542507, E mail : ckpcet@yahoo.co.in**



Glimpse, of this STTP are shown below:

**FLYER OF THE PROGRAM:----**

**NAVYUG VIDYABHAVAN TRUST**  
**C. K. PITHAWALA**  
COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT, GUJARAT

Department of  
**Dst** Science & Technology  
Government of Gujarat

**DST-GUJCOST SPONSORED**

**ONE WEEK**  
**SHORT TERM TRAINING PROGRAM ON**  
**PEDAGOGY AND RESEARCH METHODOLOGY**

**MAY 24 – 28, 2021**  
**(ONLINE MODE)**

**REGISTRATION**

PARTICIPANTS INTERESTED TO ATTEND THIS PROGRAM NEED TO  
MAKE COMPULSORY ONLINE REGISTRATION THROUGH THE LINK:

**<https://forms.gle/27heSTtaBXVPC4F27>**

**ORGANIZED BY:**  
**DEPARTMENT OF APPLIED SCIENCE AND HUMANITIES**

**C. K. Pithawala College of Engineering & Technology, Surat**  
**Near MalvanMandir, Via Magdalla Port, Dumas Road, Surat - 395007**  
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**INAUGURAL INVITATION OF THE PROGRAM: ---**

Navyug Vidhyabhavan Trust  
**C. K. PITHAWALA COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT**

**Dsi** Department of Science & Technology  
 Government of Gujarat

The Organizing Committee, on behalf of The Institute and The Department of Applied Science and Humanities, welcomes you to the **Inaugural Ceremony** of Short Term Training Program chartered "**Pedagogy and Research Methodology**" at **9:30 a.m.**, on **May 24, 2021.**

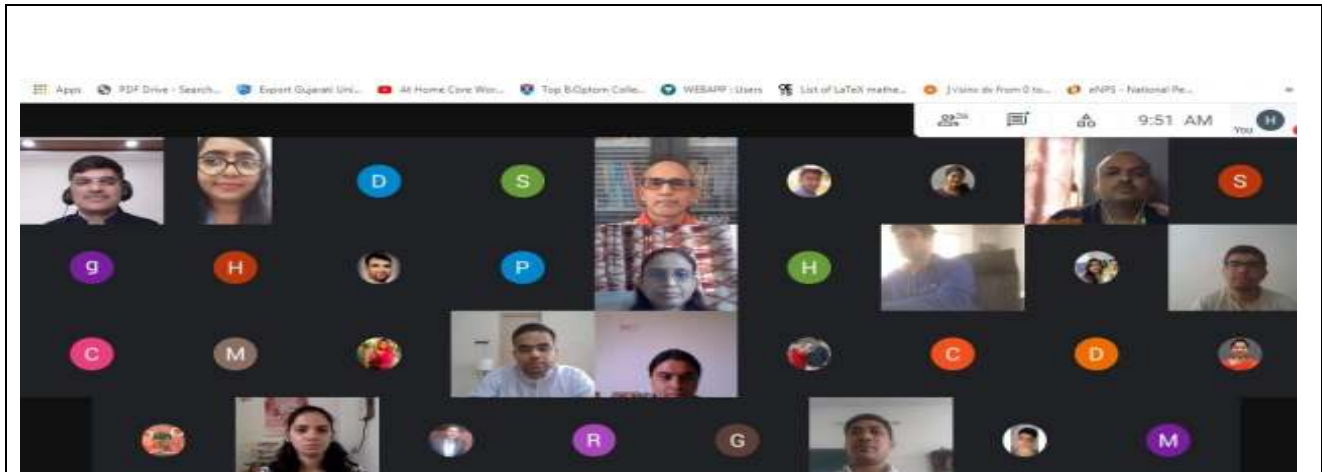
**Coordinators**

**INAUGURAL SCHEDULE:**

Navyug Vidhyabhavan Trust  
**C. K. PITHAWALA COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT**

**Dsi** Department of Science & Technology  
 Government of Gujarat

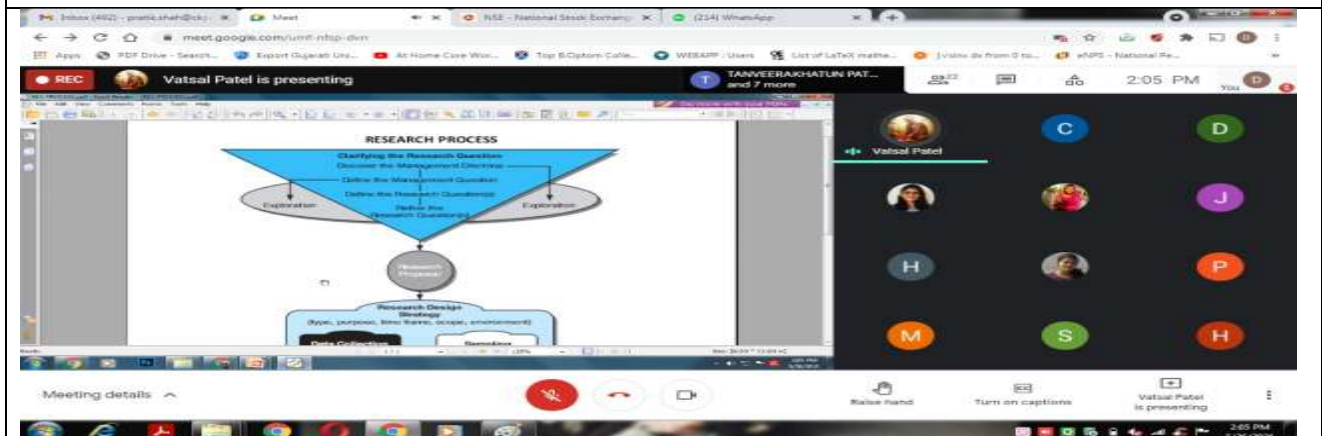
TIME	INAUGURAL ACTIVITIES
09:30 to 09:35 a.m.	Prayer
09:35 to 09:40 a.m.	Welcome addressed by The Principal, Dr. Anish Gandhi
09:40 to 09:45 a.m.	About the Department by The Head Of Department, Dr. Pratik Shah
09:45 to 09:50 a.m.	About the Program by Coordinator, Prof. Chandni A. Tiwari
09:50 to 09:55 a.m.	Vote of thanks by Coordinator, Prof. Chandni A. Tiwari



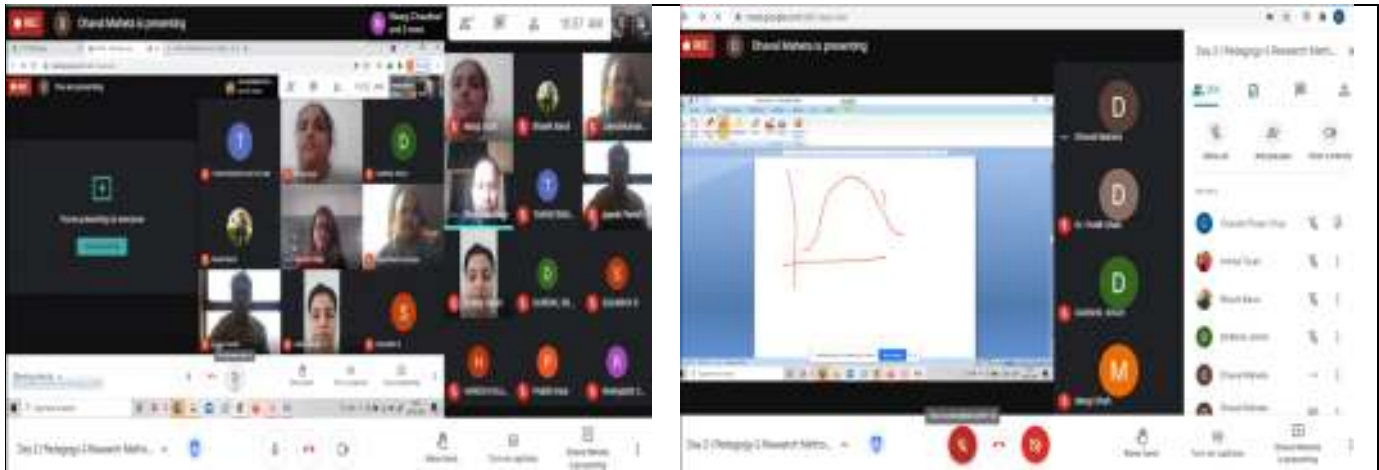
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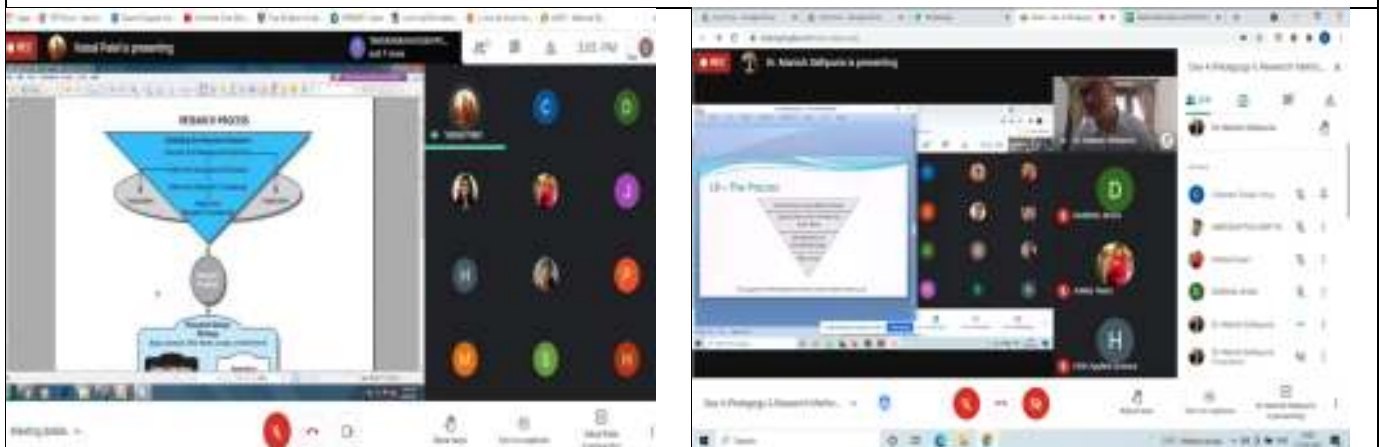
**INAUGURAL CEREMONY**



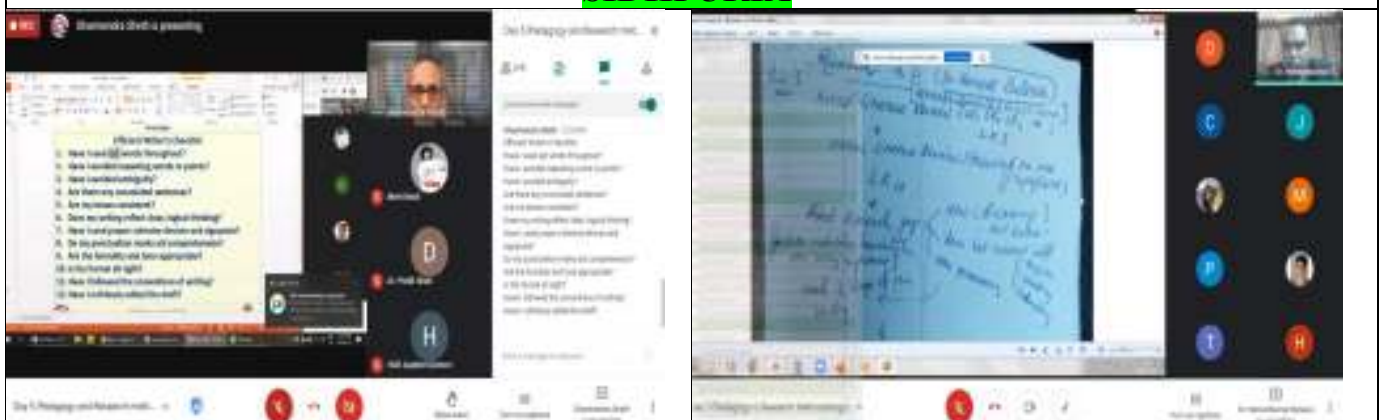
**LECTURE BY EXPERT Dr. VATSAL PATEL**



**GLIMPSE OF SESSION TAKEN BY DR. DHAVAL MAHETA**



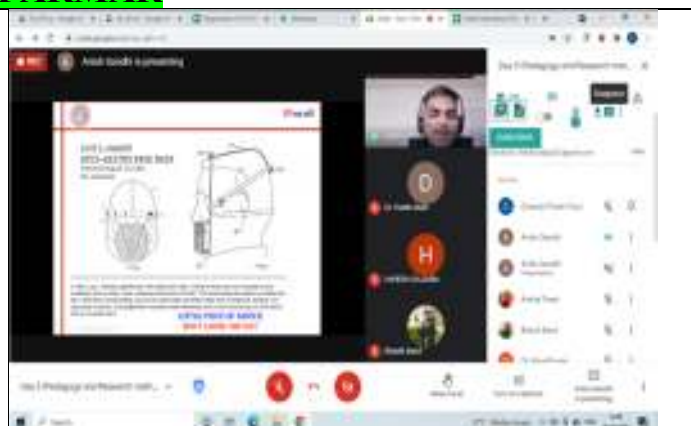
**GLIMPSE OF SESSION TAKEN BY DR. VATSAL PATEL AND DR. MANISH SIDHPURIA**



**GLIMPSE OF SESSION CONDUCTED BY DR. DHARMENDRA SHETH AND DR. HEMANT BULSARA**



**GLIMPSE OF SESSION CONDUCTED BY DR. VAISHALI DHINGRA AND DR. HITESH PARMAR**



**GLIMPSE OF SESSION DIRECTED BY MR. HIMANSHU BAGDI AND DR. ANISH GANDHI**

**Coordinators:**

Dr. Pratik Shah –Head and Assistant Professor, ASH Department.

Prof. Chandni A. Tiwari --- Ad-hoc Assistant Professor, ASH Department.