



SARVAJANIK UNIVERSITY

**SARVAJANIK COLLEGE OF ENGINEERING & TECHNOLOGY**  
**CIVIL ENGINEERING DEPARTMENT**

DR. R. K. DESAI MARG, ATHWALINES, SURAT – 395001

.....TOWARDS PROGRESSIVE CIVILIZATION

A Report of  
**EXPERT TALK ON**  
**RESEARCH PAPER WRITING AND**  
**PUBLICATION**

Under  
**SCET- R&D Talk Seies**

By  
**Dr. SanjayKumar Yadav**  
Professor, Sardar Vallabhbhai National Institute of Technology,  
**SURAT, INDIA**

on  
**29<sup>th</sup> October 2021Time: 11:30 AM to 1:00 PM**

**Coordinator By : Dr. Mehali J. Mehta**

Faculty of Civil Engineering, Sarvajani College of Engineering and Technology, Surat had organised an expert talk on “Research paper writing and publication” on 29-10-2021 under SCET- R&D talk series for PG Civil Engineering (Environmental Engg., Town and country Planning, Structural Engg.) students and UG 4<sup>th</sup> Year students. The talk was scheduled online from 11:30 am to 1:00 pm.

### **ABOUT THE SPEAKER:**

Dr Sanjy Kumar M Yadav is working as a Professor in the Department of Civil Engineering at Sardar Vallabhbhai National Institute of Technology, Surat, Gujarat, India. Dr S M Yadav has been graduated from B V M Engineering College, Vallabh Vidya Nagar, Gujarat. He did his Master's in the Water Resources Engineering from Regional Engineering College now currently known as Sardar Vallabhbhai National Institute of Technology (SVNIT) Surat. Dr Yadav has his Doctoral degree in Civil Engineering from SVNIT, Surat. Dr Yadav has guided six Doctoral students and guiding 10 doctoral students. He has guided more than 50 dissertation studies of SVNIT and Gujarat technological University, Ahmedabad. He has published approximately 40 research papers in national and international journals. He has authored approximately 200 conference papers. He has authored four books and ten book chapters. He has completed two research projects and having one on-going research project. He has completed consultancy design projects like check dam design, storm water network design, water supply network design, water conservation projects, recharging structures and modeling of dredged channel as flood mitigation measures. He has delivered number of expert lectures, webinars and authored articles in the magazine like Master Builder. He has imparted flood modeling and analysis training to more than three hundred Assistant professors, Research scholars and engineering students from India as well as institutions like Asian Institute of Technology, Thailand. He has presented his research work at various international conferences held in USA, U K, Netherland, Sri Lanka, Malaysia, Mauritius, Oman, Dubai and Australia. He has received thrice Aus-Aid funding to present his research work at River symposium conferences held at Perth, Melbourne and Brisbane. He has been recipients of prestigious Best Paper award by Hariom Ashram Prerit Shri Bhai kaka Inter University Smarak Trust award. He has worked as Dean (Alumni & Resource Generation) and Head of the department apart from he has worked as Chairman of various institute and administrative committees. He has worked as examiner for number of Doctoral thesis as well as Master's Dissertations. He has worked as reviewer of Journals like ISH Journal of Hydraulics, Journal of Flood Risk Management, KSCE and number of national and international conferences. He is Fellow of ISH and Institute of Engineers. He is Charter Civil Engineer and member of ten national and international societies.

**Knowledge shared in expert lecture:**

The lecture started with brief talk about the importance of research work and more importantly publishing the research work in a reputed journal. The details and fundamentals or preparatory work needed to be carried out was explained through specific protocol which included: (a) Selection of Journal (b) Comprehensive literature review (c) Identification of research gaps and scope of work.

Further, the basic structure of the paper writing: Abstract, introduction, methodology, results and discussion were well explained in detail. The do's and don'ts for writing good abstract with a well drafted paper was explained. The effective way of writing methodology was explained with examples from the cited papers. Also, importance of presenting the results with comparative data's to make the work/paper more informative was also explained.

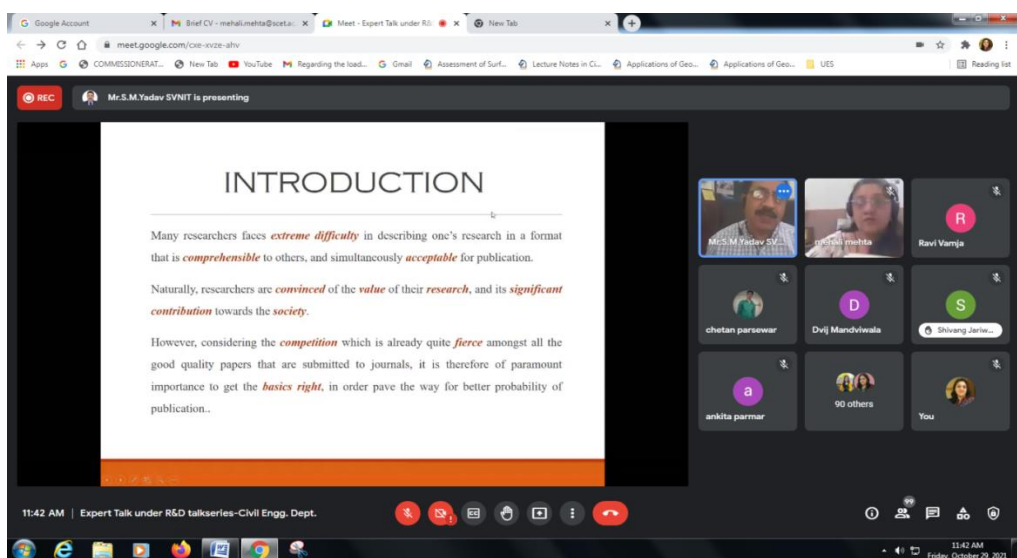
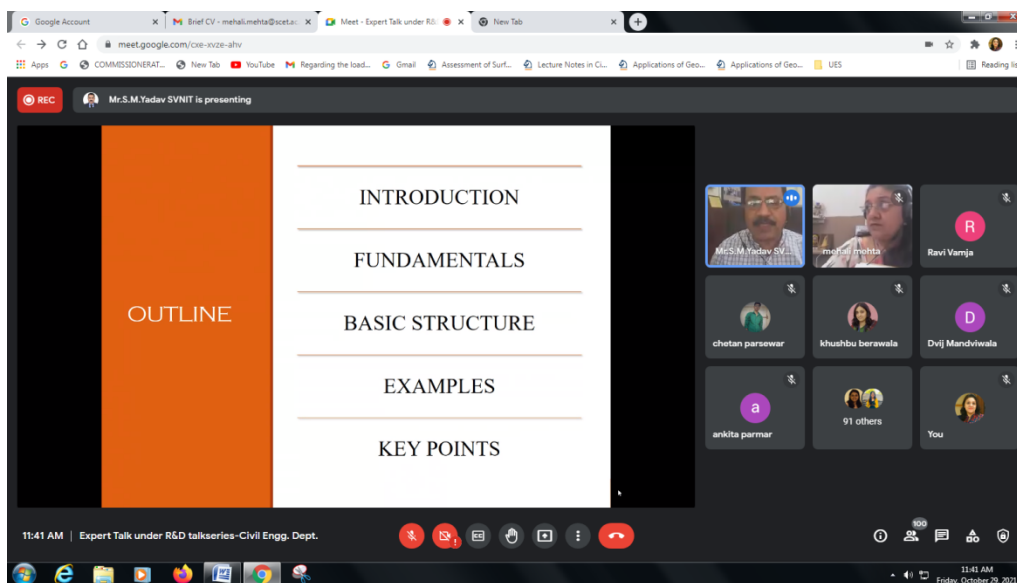
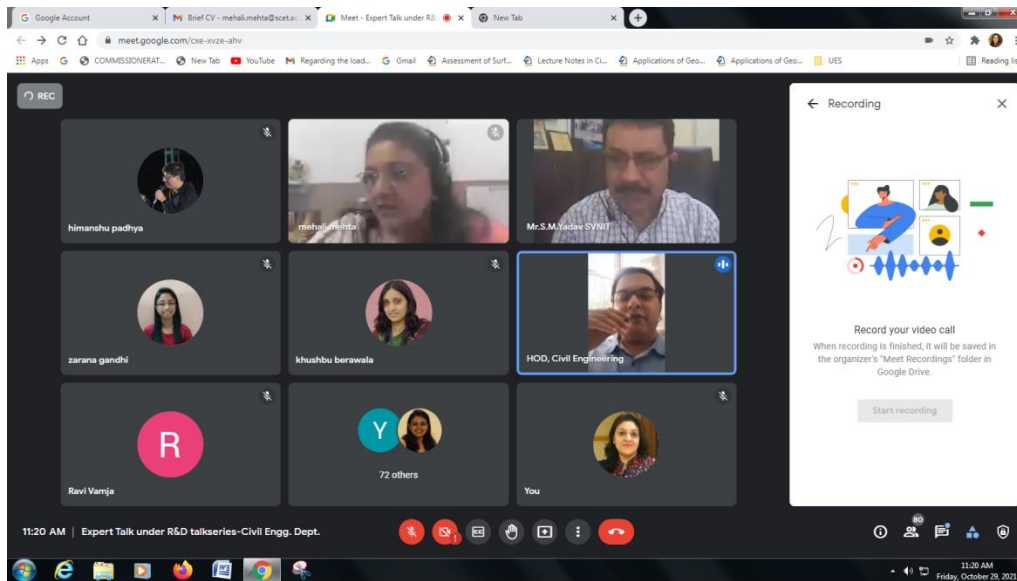
The talk ended with explaining plagiarism check, importance of plagiarism and what the plagiarism software shall display, describe. The plagiarism software information was imparted.

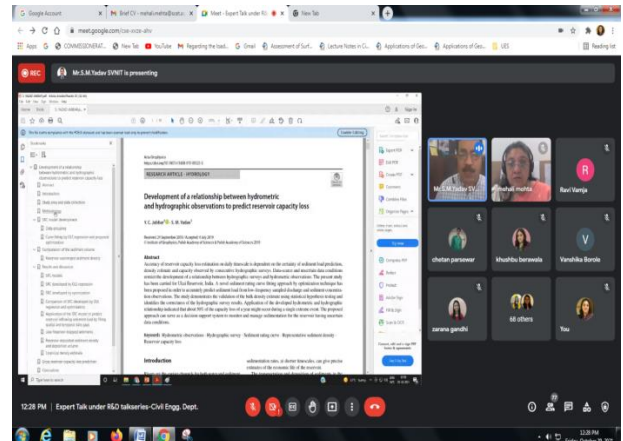
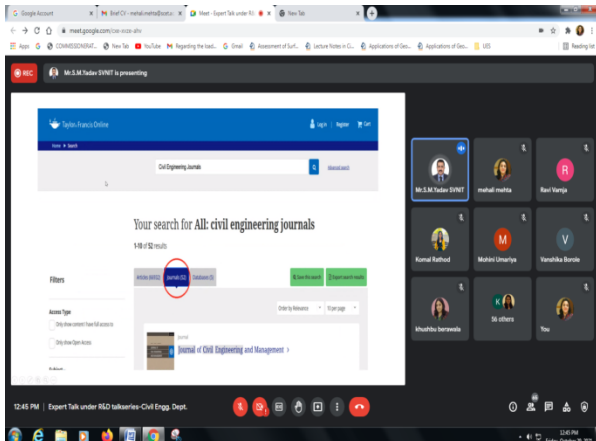
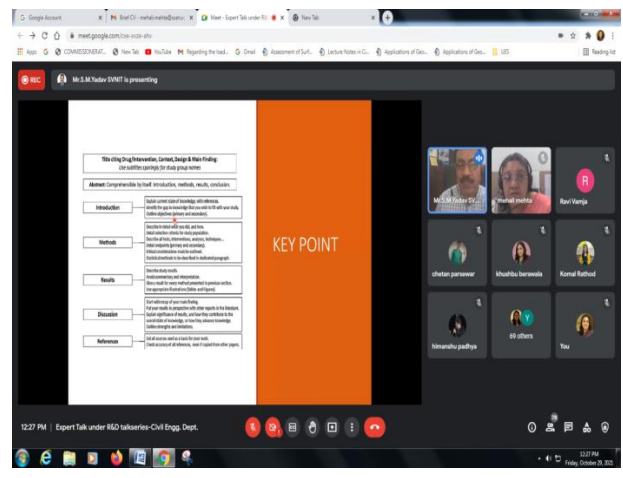
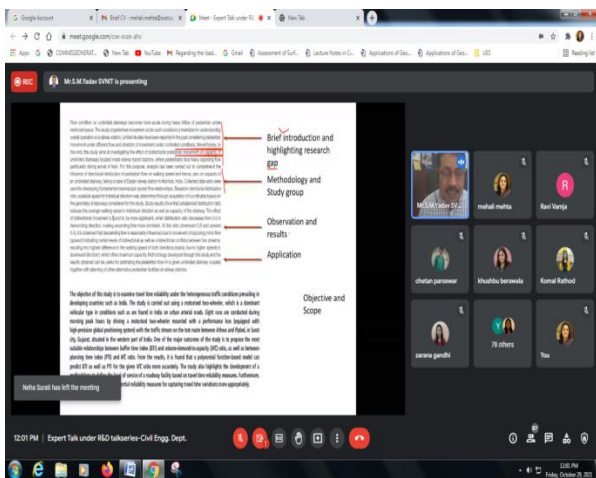
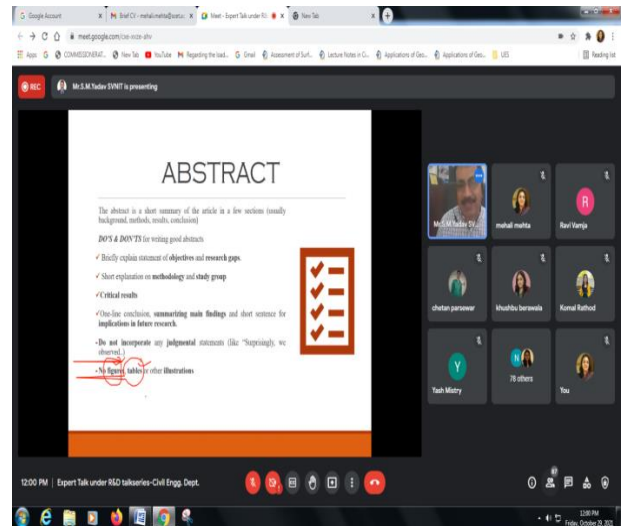
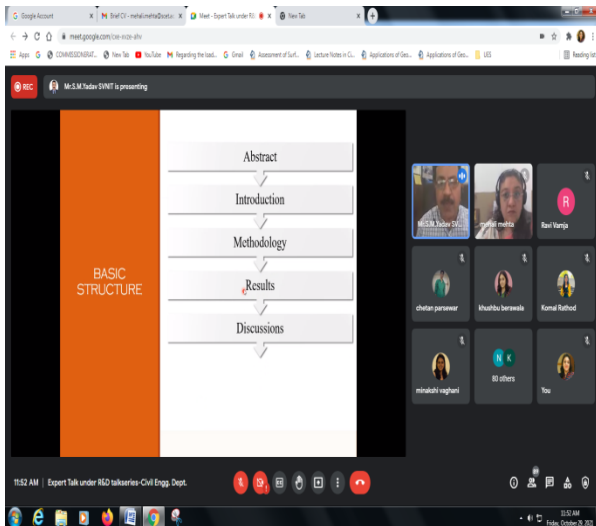
The talk concluded with information about the various publishing houses and publishing platforms imparting high quality Journals.

The students interacted well and found the expert talk to be very informative.

Totally 124 students had attended the expert talk.

# GLIMPSES OF THE EXPERT TALK





## Acknowledgment:

I acknowledge Dr. Sanjaykumar Yadav for excepting the invitation and conducting the expert talk. I also acknowledge Prof. Chirag Paunwala -Dean R&D, Prof. Jigar Sevaliya Head of Department and Dr. Hiren Patel, Principal SCET for encouraging and permitting the expert talk and SES for providing the infrastructure.