



Sarvajanik Education Society  
**Sarvajanik College of Engineering & Technology**  
Faculty of Civil Engineering

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A brief report on Expert Talk (with demonstration) on  
**“Waterproofing, Wet Cladding and Grouting”**

Invited Expert  
**Mr. Imran Chhutani**  
KERAKOLL PVT. LTD., Surat

**Organized by:**  
Faculty of Civil Engineering

**Date:** 23/01/2017  
**Time:** 02.10 pm to 04.15 pm  
**Venue:** N. J. Seminar Hall, SCET

Faculty of Civil Engineering organized an interactive session as an **Expert Talk** on Dt. 23-01-2017 with a theme of talk on “Waterproofing, Wet Cladding and Grouting”. The session was organized for the students of B. E. Civil III, B. E. Civil IV and ME TCP I. The talk was about understanding the prevailing practices of rehabilitation of non-structural components by means of waterproofing and grouting along with wet-cladding using tiles. It was discussed in detail and demonstrated by Mr. Imran Chhutani of KERAKOLL Pvt. Ltd.

The motive of the interactive session was to bring sensitization among the current students about the latest and currently practiced techniques and innovative material application on-field. The subject is vast and covers many aspects however a beginning on getting insights, nevertheless, was vital as the topics discussed are not covered in the curriculum. *Jayshiv Construction, Surat* played a crucial role for the event.

### **About the speaker:**

Mr. Imran Chhutani, has done his schooling from a public school-Rajkumar College-Rajkot. He possesses a qualification of Bachelor in Business from Seventh Day Adventist-Surat along with Master in Business from Pune with a dual specialization in marketing and finance. He joined Kerakoll and it is the ninth year that he is working with this company. It was difficult for a management student to prove potential in civil industry it took time however, he has been always amongst top 5 successful sales person of India. He has won the top India selling Distributor Jayshiv Surat. Also, he secured “Top trainer India Award”. Life has always given new challenges and he never been hesitant to learning new things and still learning. He spent time to share his insightful knowledge about the products, its application as an activity of a continued learning.

### **Highlights of the interaction:**

- Dr. Kamlesh Dalal welcomed all on behalf of the Faculty of Engineering;
- Dr. P. A. Patel, Professor & Head, welcomed Mr. Imran with a flower fragrance;
- In his talk, Mr. Imran discussed basics of waterproofing, reasons thereof and remedies, practices on field along with latest development of chemical based innovative products that can help improving structural life of a building;
  - Several cases were discussed with application of materials improving building life;
  - He introduced green material products to be used for the non-structural rehabilitation of building components;
  - Mr. Hitesh joined him as a skilled application assistant and demonstrated various means of waterproofing a floor;
  - Demonstration of joint-fillers, epoxy grouting material application and wet-cladding on wall surfaces were discussed;
  - The talk covered Technical – theoretical aspects as well as field application challenges;
- On behalf of students of respective classes, Mr. Naimesh Jariwala (BE Civil III), Ms. Mayuri Khatri (BE Civil IV) and Ms. Alka Pandya (ME TCP I) expressed gratitude;
- Dr. Dalal summed up with vote of thanks and Dr. P. A. Patel handed over a memento to the expert.



## Glimpses:



*Photograph courtesy: Prof. Manisha Vashi*

The Faculty of Civil Engineering extends heartfelt thanks to Hon'ble Dr. Vaishali Mungurwadi, Principal, SCET for continuous motivation and inspiration for such endeavors, the administration section for allowing utilization of the infrastructure and facilities at the N. J. Seminar Hall, and attendants of the Faculty of Civil Engineering for their efforts during the event.