

Brief Report
One day Seminar on
“Role of Young Engineers in Construction Industry” on
20th September, 2017

The Department of Civil Engineering and CCG&D, Integral University, Lucknow organized a one day seminar on **“Role of Young Engineers in Construction Industry”** on 20th September 2017 under the aegis of Human Resource Development Centre (HRDC) Integral University, Lucknow. The inaugural session was graced by the benign presence of several renowned personalities from industry as well as from academia. The eminent speakers were **Mr. Khalid Masood**, M.D. Shalimar Group the Chief Guest, Guest of Honour **Mr. V K Sharma**, Former, Director General Geological Survey of India; **Mr. Ravindra Gangwar**, CEO M/s Engineering Solutions Pvt. Ltd., Jaipur; **Mr. Anurag Kapoor**, Director (Technical), Arun Soil Lab Pvt Ltd.; **Prof. Jamal M. Arif**, Pro-Vice Chancellor, Integral University; **Dr. Syed Aqeel Ahmad**, Head, Department of Civil Engineering and Director, Human Resource Development Centre (HRDC), Integral University; **Dr. Syed Nadeem Akhtar**, Dean (Engineering) and Director Planning and Research, Integral University.

Dr. Syed Aqeel Ahmad, Director, HRDC, Integral University in his welcome address warmly welcomed the audience as well as the dignitaries and highlighted the importance of civil engineering and construction industry in the economic growth of our country. While the Chief Guest, Mr. Khalid Masood, M.D. Shalimar Group, emphasized on the point that the present time is an era of specialization in the profession and young engineers have plethora of opportunities if they start thinking not only academically but multi-dimensionally with great zeal. Mr. Masood further added that young Engineers should properly nourish and develop their talents by equipping themselves with expertise and planning skills. In the technical session, he focused on the Unique Selling Proportion (USP) and to nurture talent as per market requirements. He also emphasized on the practical application of classroom knowledge; Guest of Honor Mr. V.K. Sharma took examples of leading global professionals to explain that innovative thinking and soft skills can prove to be rewarding for young Civil Engineers. Mr. Sharma imparted technical knowledge in a practical approach by discussing ongoing mega projects across the globe. He also focused on the importance of mentorship for professionally competent young engineers. Mr. Ravindra Gangawar spoke about the vitality of ownership and honesty in the profession and civil engineers need an integrated approach in their work to contribute to nation development. Mr. Gangawar in his technical session discussed about the importance of project management and risk assessment for civil engineering projects. Addressing the audience Mr. Anurag Kapoor stressed on the concept of sustainable development which can be realized with innovative and dynamic thinking. Adding further, Mr. Kapoor gave examples of prestigious national and international projects to explain the utility of Multi-disciplinary technologies in vogue these days. Prof. Jamal M. Arif focused on the growing need of entrepreneurship in construction industry. Dr. Syed Nadeem Akhtar discussed various new technological developments in the

field of Civil Engineering and recommended to adopt these emerging technologies and be an expertise in your field.

The programme witnessed a wide range of participants including Deans of various faculties, Directors, Head of Departments, faculty members and students. Besides the students of Integral University, students from renowned academic institutions viz.; R.R. Institute of Technology, Lucknow; BBDNITM, Lucknow and Allen House Institute of Technology, Kanpur also ensured their presence at the prestigious event.



