

A Brief Report on “Short Term Course (STC) of Total Station” form 13th to 16th March in the Department of Civil Engineering, Integral University Lucknow

Dear All,

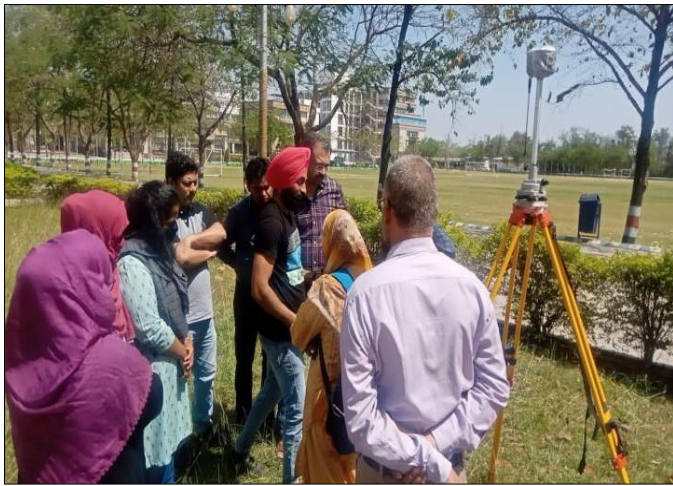
Department of Civil Engineering Integral University Lucknow Under the Aegis of Human Resource Development Centre (HRDC) Integral University organized a Four Days Short Term Course (STC) on “**Total Station**” from 13th March to 16th March, 2021 wherein total 74 students from the Department of Civil Engineering took part. The aim of the STC was to impart the knowledge of Advance Surveying Techniques among participants. The STC was organized under the patronage of Dr Syed Aqeel Ahmad, Professor & Head of the Department of Civil Engineering & Director, HRDC. Convener & Organizing Secretary of the STC was Mr. Anwar Ahmad, Associate Professor, Department of Civil Engineering, Integral University, Lucknow.

The course was inaugurated by Dr. Syed Aqeel Ahmad with welcome to the course trainer Mr. SSY Jafri and highlighting the need to abreast our students with latest technology in the field of engineering to enhance their skills and to makethem industryready.

On the first day, participants were made aware about the functionality of the advance survey instrument i.e. Total Station and Real Time Kinematics (RTK) Differential Global Position System (DGPS) and its working principle. Field survey was carried out from day two i.e 14th March, 2021 and continued till 15th March, 2021 wherein all the participants performed actual measurement on site and done hands-on with instrument. The keen interest of the participating students of Civil Engineering department made the session very lively and fruitful.

The last day of the STC i.e. 16th March, 2021 was dedicated to report generation and analysis of the data. In the period off our days of STC, participating students of Civil Engineering Department learned and understood the new concepts of the emerging techniques in the field of Surveying using “**Total Station**” and RTK-DGPS which surly help them in their career building. The participants were trained and able to determine the area, coordinates, vertical and horizontal distances using Total Station and with RTK-DGPS.

After successful completion of the STC, participants were awarded with the certificate.



Integral University, Lucknow
Department of Civil Engineering
Attendance of students attended the short Term Course on Total Station
Duration of Course: 13-3-21 to 16-03-21

S.No. Name of Student

- 1 Ayush Maurya
- 2 Ankit Kumar Verma
- 3 Avneesh Yadav
- 4 Abhishek Tiwari
- 5 Mohd Hasnain Khan
- 6 Nadeem Eblne Nazir
- 7 Abdul Umair Taqui
- 8 Kaushik Pandey
- 9 Abdullah Mohd Swaleh
- 10 Yusuf Khan
- 11 Mohd Aban
- 12 Mohsin Ali Khan
- 13 Md Salim
- 14 Mohd Khushnood Khan
- 15 Mohd Fardan
- 16 Mamoon Rasheed
- 17 Md athar Ali azad
- 18 Ghalib
- 19 Danish Raza
- 20 Mohd Amaanullah
- 21 Noorul Huda Khan
- 22 Anas Mubben
- 23 Ved Prakash
- 24 Mohd Suhail
- 25 Rabi Kumar Verma
- 26 Sandhya
- 27 Muzahir Rehman
- 28 Mohd Faraz Khan
- 29 Vivek Kumar Misra
- 30 Mohammad Abuzar
- 31 Mohd Mohsin ali Khan
- 32 Md Khushnood Khan
- 33 Safiullah
- 34 Nehal Khan
- 35 Mohd Saim
- 36 Mohd Asif Khan
- 37 Durgesh Yadav
- 38 Shadab Khan
- 39 Iqbal Ahmad
- 40 Amaan Khan

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- 41 Almas Ahmad
- 42 Mohd Ubaid
- 43 Syed Maaz Ahmad
- 44 Uzair Laiq
- 45 Mohd Asim
- 46 Seema Khanam
- 47 Eram Ehsan
- 48 Daniyal Ahmad
- 49 Mohd Imran
- 50 Md Suhel Ansari
- 51 Athar
- 52 Osama Jamal Saeed
- 53 Mohd Amir
- 54 Md Mahfooz Alam
- 55 Tafzeel Ahmad
- 56 Shabd Nigam
- 57 Vineet Gautam
- 58 Km Divya Rawat
- 59 Mohd Shahnawaz Isha
- 60 Nawab Ali Siddiqui
- 61 Abdul Rahman
- 62 Mohd Shadan
- 63 Syed Amir Hamza
- 64 Naseem Ahmad
- 65 Mohd Mohtashim
- 66 Mohd Jawed Ahmad
- 67 Mohd Tabish Ahmad
- 68 Zahid Qamar
- 69 Ranjana Bairagi
- 70 Shadab Ansari
- 71 Mohd Shamsullah Khan
- 72 Shadan Khan
- 73 Qatada Mujahid
- 74 Aleeza Tabassum
- 75 Mariyam Khalid
- 76 Shadab Khan
- 77 Mohammad Shafiur Rehman
- 78 Masoof Hussain



Anwar Ahmad
Associate Professor



Dr. Syed Aqeel Ahmad
Prof. & Head
Department of Civil Engineering

