

Name of Course : - Geotechnical Investigation & Advance Geotech Engg.  
 Course Period : 15 Jan 18 to 17 Jan 18

Day/Date	Time	Topics	Faculty
15/01/2018	10.00 to 11.30	Registration	META Nashik
	11.45 to 13.15	1. Fundamental of Soil Pressure Theories Columnb & Rankine Earth Pressure Theory with Speed Special Ref to IRC 2. Design of Earth Retaining structures 1) Gravity Wall 2) Cantiliver Retaining Wall 3) Counterfort Retaining wall 4) Box return Theory Design Calculation & Detailing	Mrs. Joshi AE1 PWD Design Circle Mumbai
	14.30 to 17.45		
16/01/2018	10.00 13.15	Design of Reinforced Earthwalls Design of Gabbian	TechFab indian LTD
	14.30 to <del>16.00</del> 17.45	Costructions of reinforced earths walls, gabbbians, PVDS, Use of GeoTextiles in roads Case Study	Shri. Ranadive. Consultant Tech Fab 9822097561 j.ranadive@techfabindia.com
17/01/2018	10.00 13.15	Use of Geotextiles & Geo grids in Highway construction.	Dr. Dasaka Murty Prof. IIT Mumbai
	14.30 to 16.00	Discussion & Conclusion	META Nashik

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