

TRAINING COURSE
ON
GROUTING TECHNOLOGY

9th to 11th August, 1997

Organised by



INDIAN GEOTECHNICAL SOCIETY
BARODA CHAPTER

C/o. APPLIED MECHANICS DEPARTMENT
FACULTY OF TECHNOLOGY & ENGINEERING
M. S. UNIVERSITY OF BARODA.
BARODA



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PROGRAMME

First Day (Saturday 9th August)

09:00 - 10:00 am	Registration
10:00 - 10:45 am	Inaugural function
10:45 - 11:00 am	Tea
Session - I	
11:00 - 12:30 am	Lecture - I Topic : Need and Philosophy of Grouting Shri J. F. Mistry, Ex. Secretary, N & WRD, Govt. of Gujarat
12:30 - 01:30 pm	Lecture - II Topic : Geological Factors Affecting Grouting Shri C. S. Shah, Geologist(I), SSNNL
01:30 - 02:30 pm	Lunch
Session - II	
02:30 - 03:30 pm	Lecture - III - Part A Topic : Grout Materials - Course & Fine Chemical Grouts
03:30 - 04:00 pm	Lecture - III - Part B Topic : Field Planning of Grouting Dr. U. D. Datir, Chief Engr. & Director, GERI
04:00 - 04:15 pm	Tea
Session - III	
04:15 - 05:15 pm	Lecture - IV Topic : Grout Mix Design Dr. D. L. Shah, Professor, M. S. University
05:15 - 06:15 pm	Lecture - V Topic : Laboratory Mix Design Shri Nitin Joshi, M. S. University

Second Day (Sunday 10th August)

Session - IV	
09:00 - 10:00 am	Lecture - VI Topic : Grouting Plants & Techniques Shri M. U. Purohit, Consulting Engr., C.C. Patel & Associates Pvt. Ltd
10:00 - 11:00 am	Lecture - VII Topic : Monitoring & Efficacy of Grouting Shri J. F. Mistry, Ex. Secretary, N & WRD, Govt. of Gujarat
11:00 - 11:15 am	Tea
Session - V	
11:15 - 12:15 pm	Lecture - VIII Topic : Innovations in Grouting Technology Dr. A. V. Shroff, Professor, M. S. University
12:15 - 01:15 pm	Lecture - IX Topic : Case Study - I Shri J. F. Mistry, Ex-Secretary, N&WRD, Govt. of Gujarat
01:15 - 02:15 pm	Lunch
Session - VI	
02:15 - 03:15 pm	Lecture - X Topic : Case Study - II Shri M. Bidasariya, Managing Director, FERRRO Cement Co. Indore
03:15 - 04:15 pm	Lecture - XI Topic : Grouting at Sardar Sarovar Dam Shri G. L. Jawa, Chief Engr., SSNNL
04:15 - 04:30 pm	Tea
Session - VII	
04:30 - 05:00 pm	Group Discussion
05:00 - 05:45 pm	Concluding Session

Third Day (Monday 11th August)

Field Visit