



NATIONAL INSTITUTE FOR GEO-INFORMATICS SCIENCE & TECHNOLOGY

“Training of Master Trainers under Naksha Programme”

February 24 – March 1, 2025

Venue: Conference Room, First Floor, NIGST Building

PROGRAMME SCHEDULE

Course Director: Shri Pankaj Mishra, DSG, NIGST

Course Officer: Shri Yogachandar P A, SS, NIGST

No.T-400/41-D-12(NAKSHA)

Dated the 19th February, 2025.

TIME	TOPIC	FACULTY/EXPERT
DAY-1 , Monday, February 24, 2025		
09:30-09:45	Registration	Technical Section, NIGST
09:45-10:00	Welcome & Introductory Address	Shri Yogachandar, SS, NIGST
10:00-11:15	Introduction and Overview of NAKSHA Programme(L)	Shri Kunal Satyarthi, J.S. , DOLR
11:15-11:30	Tea/Coffee Break	
11:30-13:00	Key Components of NAKSHA Programme	Shri Yogachandar, SS, NIGST
13:00-14:00	Lunch Break	
14:00-15:30	Methodologies for Aerial Data Acquisition (L)	Shri Pankaj Singh Kalam, SS, NIGST
15:30-15:45	Tea/Coffee Break	
15:45- 18:00	Demo and Hands on- GNSS	Shri Bhaskar Sharma, OS Shri Mohan Kumar, OS, Shri Anurag Mishra, Syr, Shri Manuj Kumar, Syr
DAY-2, Tuesday, February 25, 2024		
09.30-11:15	Demonstration of Basic GIS tools (Desktop & Mobile)	Shri Mohan Kumar, O.S., Shri Anand sagar, O.S.
11:15-11: 30	Tea/Coffee Break	
11:30-13:00	Hands on Basic GIS tools (Desktop)	Shri Anand Sagar, OS, Shri Anand Sahu Syr.
13:00-14:00	Lunch Break	
14:00-15:30	Hands on Basic GIS tools (Mobile)	Shri Mohan Kumar O.S., Shri R.V.V. Satyanarayana Syr, Shri Omkar Swamy, Syr, Shri Anurag Mishra, Syr,
15:30-15:45	Tea/Coffee Break	
15.45- 18:00	Preparation for Ground verification	Shri Mohan Kumar O.S., Shri Anand Sagar, O.S. Shri R.V.V. Satyanarayana Syr, Shri Omkar Swamy, Syr, Shri Anurag Mishra, Syr,

DAY-3, Wednesday, February 26, 2024		
08:30-13:00	Demonstration on Ground Verification (GNSS/CORS)	Shri Mohan Kumar, O.S. Shri R.V.V. Satyanarayana Syr, Shri Omkar Swamy, Syr, Shri Anurag Mishra, Syr,
13:00-14:00	Lunch Break	
14:00-18:30	Hands on for Ground Verification (GNSS/CORS)	Shri R.V.V. Satyanarayana Syr, Shri Omkar Swamy, Syr, Shri Anurag Mishra, Syr,
DAY-4, Thursday, February 27, 2025		
09:30-11:15	Preparation and Finalization of property layers	Shri Mohan Kumar O.S. Shri Anand sagar, OS. Shri. Anand sahu, Syr, Shri Anurag Sharma, Syr
11:15-11:30	Tea/Coffee Break	
11:30-13:00	Demo and Hands on- ETS	Shri R.V.V. Satyanarayana Syr, Shri Omkar Swamy, Syr, Shri Anurag Mishra, Syr,
13:00-14:00	Lunch	
14:00-15:30	Overview of Web GIS platform and its modules (L)	Faculty from MPSEDC
15:30-15:45	Tea/Coffee Break	
15:45- 18:00	Preparation for Ground verification (GNSS & ETS)	Shri Kameshwar Rao, O.S. Shri Mohan Kumar O.S. Shri R.V.V. Satyanarayana Syr, Shri Omkar Swamy, Syr Shri Anurag Mishra, Syr
DAY-5, Friday, February 28, 2025		
08:30-13:00	Demo on- Field Verification (GNSS & ETS)	Shri Kameshwar Rao, O.S. Shri Mohan Kumar O.S. Shri R.V.V. Satyanarayana Syr, Shri Omkar Swamy, Syr Shri Anurag Mishra Syr,
13:00-14:00	Lunch Break	
14:00-18:30	Hands on- Field Verification (GNSS & ETS)	Shri R.V.V. Satyanarayana Syr, Shri Omkar Swamy, Syr Shri Anurag Mishra, Syvr
DAY-6, Saturday, March 1, 2025		
09:30-10:30	Objection and Conflict Resolution(L)	Sh. N.K. Sudhanshu, D.G. Yashada
10:30-11:30	Experience sharing(L)	By Rep of Govt. of Karnataka
11:30-12:30	Experience sharing(L)	By Rep of Govt. of Andhra Pradesh
12:30-13:00	Assessment	Shri. Y.K. Rathod O.S.
13:00-14:00	Lunch	
14:00- 16:30	Group Activity – Complex ground verification exercise	Shri Yogachandar P A, S.S. Shri Pankaj Singh Kalam, S.S. Shri Mohan Kumar O.S. Shri G. Kameshwar Rao, O.S
16:30- 17:30	Course wrap-up, Discussions, Doubt Clearance Feedback, Valedictory and Certificate distribution	Addl.S.G., NIGST/Technical section

(L) – Lecture classes

Sd/-
Pankaj Mishra,
Deputy Surveyor General, NIGST