

NLRMP TRAINING SCHEDULE

Timings from 10.00 AM to 5.30 PM

NLRMP 3rd Phase Training Schedule

Day	Session	Content	Start Time	End Time
1	1	Registration of participants	10:00 AM	10:15 AM
		Welcome address by Commissioner, Land Records	10:15 AM	10:30 AM
		Keynote address by Principal Secretary, Revenue	10:30 AM	10:45 AM
		Address by SIO, NIC State/UT centre	10:45 AM	10:55 AM
		Vote of thanks by State NIC-LR/PR coordinator	10:55 AM	11:05 AM
		Group photograph	11:05 AM	11:15 AM
	Tea Break	11:15 AM	11:30 AM	
	2	Introduction to NLRMP + NLRMP MIS	11:30 AM	11:45 PM
		Basics of Scanning & Cadastral Surveying	11:45 PM	12:15 PM
		National Grid SOI topo-sheet reference	12:15 PM	12:30 PM
		Monumentation	12:30 PM	12:45 PM
		Concepts of making Primary Control Points & Secondary Control Points (PCPs & SCPs)	12:45 PM	01:15 PM
		Lunch Break	01:15 PM	02:00 PM
	3	Basics of Global Positioning System (GPS), DGPS	02:00 PM	02:45 PM
		Ground Control Points (GCPs) network adjustment	02:45 PM	03:30 PM
Tea Break		03:30 PM	03:45 PM	
ETS & GPS Surveying Techniques		03:45 PM	04:30 PM	
Day 1 Query & Feedback session	04:30 PM	05:00 PM		
2	1	Concepts & Planning for image acquisition	10:00 AM	10:15 AM
		High Resolution Satellite imagery(HRSI)	10:15 AM	10:30 AM
		Aerial Photogrammetry	10:30 AM	10:45 AM
		Remote sensing, DIP and Parcel Extraction	10:45 AM	11:15 AM
		Advance technologies - LiDAR	11:15 AM	11:30 AM
		Tea Break	11:30 AM	11:45 AM
	2	Basics of Geographical Information System(GIS)	11:45 AM	12:15 PM
		Digitization concepts and geo-referencing	12:15 PM	12:45 PM
		Benchmark & Symbols	12:45 PM	01:15 PM
		Lunch Break	01:15 PM	02:00 PM
	3	Interlinking of Land Records and Property Registration	02:00 PM	02:30 PM
		Cadastral mapping application software	02:30 PM	03:00 PM
		Modern Record Room	03:00 PM	03:30 PM
		Tea Break	03:30 PM	03:45 PM
		Salient Business Process Re-engineering initiatives in NLRMP	03:45 PM	04:15 PM
Focus on delivery of Core NLRMP services to the Citizens	04:15 PM	04:45 PM		
Challenges, Strategies adopted, Best practices, Changes impact in NLRMP	04:45 PM	05:15 PM		
3 (outdoor training)	1	Installing Survey Pillar/Peg at 1 KM grid Interval as PCP and subsequently Installing Survey Pillar/Peg at grid Interval of 500 M as SCP and GPS observation for 1 hr at all the points.	10:00 AM	01:15 PM
		Lunch Break	01:15 PM	02:00 PM
	2	GPS PPK observations# and data processing network adjustment and report generation of PCP and SCP	02:00 PM	05:00 PM
4 (outdoor training)	1	With Respect To GCP do the detail survey with ETS Prepare the Field Sketch/Map (1.4000) Scale	10:00 AM	01:15 PM
		Lunch Break	01:15 PM	02:00 PM
	2	With Respect To GCP do the detail survey with ETS Prepare the Field Sketch/Map (1.4000) Scale	02:00 PM	05:00 PM
5	1	Total Station observations processing in the lab	10:00 AM	11:15 AM
		Tea Break	11:15 AM	11:30 AM
	2	Preparation of the Map of the Study Area in the Computer	11:30 AM	01:15 PM
		Lunch Break	01:15 PM	02:00 PM
	3	Feedback/Query session	02:00 PM	02:30 PM
		Valedictory session & Distribution of Certificates	02:30 PM	03:30 PM
Tea Break	03:30 PM	onwards		

Day 3 and 4 Tea will be served in the Field.