# CoE Establishment Status - MGSIPA (As on 05<sup>th</sup> March 2025)

CoE Name: CoE, DILRMP, MGSIPA

**States/UTs under CoE:** Punjab, Haryana, Himachal Pradesh, Delhi, Rajasthan, Jammu & Kashmir, UT of Chandigarh and Ladakh

Operationalized: 29th August, 2024

Work order issued on 29th November, 2024

# **Manpower Status**

S.No.	Resource	Name	Email ID	Phone	Work Experience
1.	Director	Sh. Kuljit Paul Singh Mahi, PCS (Retd.)	kps.mahi@punjab.gov.in	9417540040	18 Years 10 months as PCS (EB) Officer
2.	Land Record Expert	Sh. Arvind Parkash	c210278@gmail.com	7973232258	38 Years
3.	IT & GIS Expert	Sh. Eaineesh Pundir	eaineesh.pundir7352@p unjab.gov.in	8755037352	5 Years
4.	Research Scholar-1	Sh. Kanwal Preet Singh	kanwalpreet.singh934@p unjab.gov.in	7579487934	7 Years 7 months
5.	Research Scholar-2				Appointment being issued.
6.	Training Assistant	Ms. Komal	komal.7838@punjab.gov. in	8054687838	5 Years 8 months
7.	Data Entry Operator	Sh. Bhushan Kushan	chaudharybhushan812@ gmail.com	8837688830	

# **Office Setup Status**

S. No.	IT equipment	Number / Details
1.	Laptops/PCs	PCs – 5 (Procurement of Three Laptops through GeM portal is also in progress)
2.	Printers	1 (Procurement of two Multifunctional Printer through GeM portal is also in progress)
3.	Communication Network	<ul><li>LAN</li><li>Wi Fi</li><li>Intercom</li><li>E Office</li></ul>
4.	Display units	In house
5.	Any others	4 Computer Labs for imparting hands on training on domain related applications/software

S. No.	Particulars	Area Allocated
1.	Cubicles	10 Work Stations Area, 540 sq. feet
2.	Conference room	450 Sq. feet
3.	Meeting room	920 Sq. Feet
4.	Office room	169 sq. feet
5.	Following will be made available as and when required:	
	<ul><li>a. Auditorium</li><li>b. Breakout Room</li><li>c. Amphitheatre</li><li>d. Canteen/Dining Hall</li><li>e. Library</li><li>f. Sports Area</li></ul>	25000 Sq. feet 540 sq. feet 5334 sq. feet 1500 sq. feet 12000 sq. feet 8000 sq. feet

S. No	Activity	Achievement Till Date (State/UT wise)	Action Plan (State/UT wise)
1.	Impact & Evaluation Study on land governance	Collaboration with academic institutions Plaksha University, IIHS & Pinaca for conducting study on land governance.	Questionnaire regarding impact assessment to be shared with partner states/UTs. Field visit to the partner states to be conducted.
2.	Documentation of Best Practices	Best practices for Punjab, Haryana & Chandigarh have been studied and compilation is in progress.	Information sought from the remaining States/UTs under CoE, DILRMP by 17 <sup>th</sup> March 2025.
3.	Technical Assistance in survey/re-survey using ETS/DPGS, drones, LiDAR etc	Provisions for Surveys sought from partner States, Collaboration with SOI, NIC, Plaksha University & PEC for training and technical assistance.	Series of Webinars & Workshop on drone technology & LIDAR for revenue functionaries states to be conducted.
4.	Hands-on training of open- source GIS Software to local revenue functionaries.	Webinar on GIS in Land Administration conducted on 11 <sup>th</sup> Feb 2025. Collaboration with PEC , Plaksha & SoI to provide Training on GIS applications.	Revenue Officers from all States/UTs under CoE invited for Hands-on Training on QGIS scheduled on 25 <sup>th</sup> March 2025

S. No.	Activity	Achievement Till Date	Action Plan
5.	Training with special focus on emerging technologies for Urban and Rural areas	Two webinars and workshop scheduled for Drone & GPS in the month of March & April at Plaksha University.	Training will be provided on Drone, LIDAR technology, camera system, sensors types, DGPS technology.
6.	Support in various activities of DILRMP & NAKSHA	IT & GIS Expert attended NIGST, SOI, Hyderabad for becoming Master Trainer for NAKSHA Training Coordination with Revenue, Survey and Registration departments of States/UTs	Workshop for concerned officials of local government is planned for April 2025.
7.	Study of various acts related to urban and rural land records and titling etc.	Proforma shared with partner States/UTs for gathering information.	Target date for submission to CoE, DILRMP – 20 <sup>th</sup> March 2025. After that, Analysis and Comparative study will be undertaken
8.	Glossary of various terms	Compilation of Glossary for the 8 sister states /UTs is in progress and will be completed by April 2025.	_

S. No.	Activity	Achievement Till Date	Action Plan
9.	Formulating standards related to Land Parcels as per NGP 2022	Information sought from all States/UTs under CoE, DILRMP for the techniques regarding Land Parcels and PRSC is contacted to share the practices.	•
10.	Research & Development	Study on Land Administration in various States/UTs in progress.  Proforma for the same is shared with partner States/UTs for data collection.  (Stamp Act, Nazool land, RoR)	Target date for submission of data to CoE, DILRMP, MGSIPA – 10 <sup>th</sup> March 2025. Research team will visit the partner states for Stamp Act and Nazool lands.
11.	Creative and innovative proposals related to Land Administration, Management or Governance in terms of functions and facilities	A booklet has been prepared in Punjabi also (being translated in English) on Revenue Records.  A study on the use of AI in generating High resolution images from low resolution images will be conducted with Plaksha University.	Collaboration with NIC & SOI for Training of Surveyors for the use of GIS Technology in Crop Survey.
12.	New institutional base for executing the programmes/ projects by strengthening the existing infrastructure	Infrastructure of PEC, SOI, Plaksha university has been made available for the use of CoE MGSIPA.	Collaboration with leading organizations like IIT Ropar and Panjab University for the purpose of conducting Research and Training

S. No.	Activity	Achievement Till Date	Action Plan
13.	Collaborations in the domain of Land Governance	Collaboration with ASCI & IIHS.	
14.	Network of institutes for capacity building	Collaboration with PEC, IIHS ,ASCI, SOI & PRSC.	Collaboration in Pipeline with IIT Ropar and Panjab University.
15.	Compilation of all books, journals, publications in the area of land related issues	Land Administration Section created in MGSIPA's Library(173 books).	Compilation of Journals and Publications in the area of Land Governance in progress
16.	Designing courses for Training of Trainers	Under preparation.	The Land Record Expert and IT&GIS Expert are designing courses for ToT.

#### Additional activities to be undertaken by the Centre

S.No.	Activity	Achievement Till Date	Action Plan
1	Real Time Live Case Studies of:  NAKSHA Pilot across States/UTs	Master Trainer has been trained for implementation of NAKSHA programme	NAKSHA Implementation in all ULBs in all States/UTs under CoE, DILRMP.
2	Comparative Study of proposed RoR Format with the one in vogue in partner States/UTs		Proposed Format for RoR submitted to States/UTs for analysis with the existing one.
3	Invitation to Subject Experts in the field of Land Governance		Subject Matter Experts from all States/UTs will undertake Research/Publication activity. Last date for sending Nominations – 15 <sup>th</sup> March 2025