

***NATURAL RESOURCES DATA
MANAGEMENT SYSTEM
(NRDMS)***

***MONTHLY ACTIVITY REPORT
December-March 2025-26***

***Submitted by
District NRDMS Centre
Zilla Panchayat, Vijayapura***



***Karnataka State Council of
Science and Technology
(KSCST)***

***Indian Institute of Science Campus,
Bengaluru - 560012***

Sl. No.	Contents	Page No.
1	NRDMS Centre Activities (December - March -2025-26)	3-8
2	Training Programme Attended	9-10
3	Conclusion	
4	Annexures	

1. NRDMS Centre Activities (December-March 2025-26)

➤ Preparation of Zilla and Taluk Panchayat Constituency Maps

The District NRDMS Center has prepared detailed constituency maps for the **Zilla and Taluk Panchayats of Vijayapur District**. These maps specifically cover the constituencies of **Vijayapur, Indi, Almel, Sindagi, and Basavana Bagewadi** taluks.

The maps integrate updated administrative boundaries, specific locations, and current population data. They reflect recent changes in administrative jurisdictions and demographics. These maps serve as a vital resource for the upcoming **Zilla and Taluk Panchayat Elections**, aiding in planning and logistics.

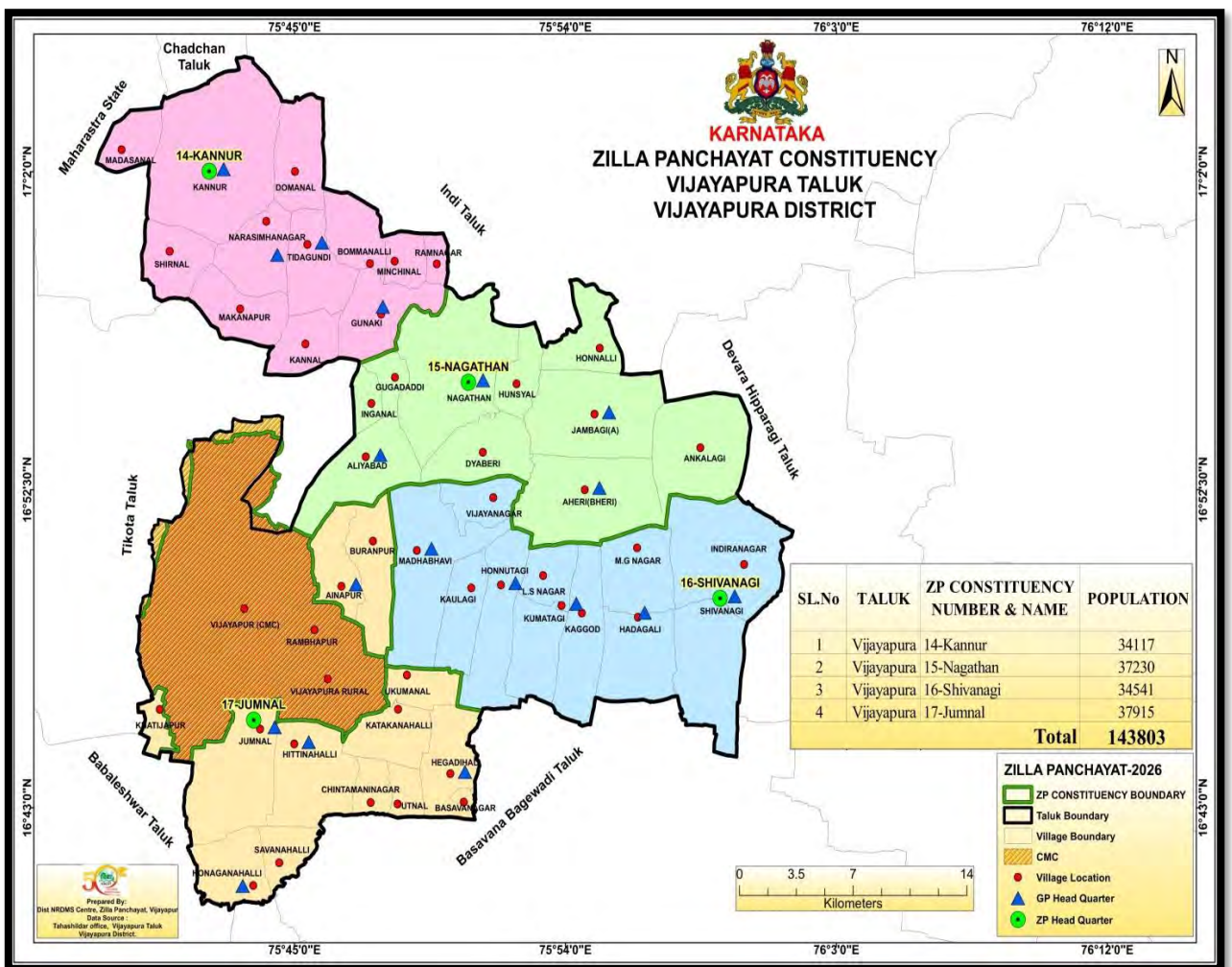


Fig 1: Vijayapur Taluk Zilla Panchayat Constituency Map.

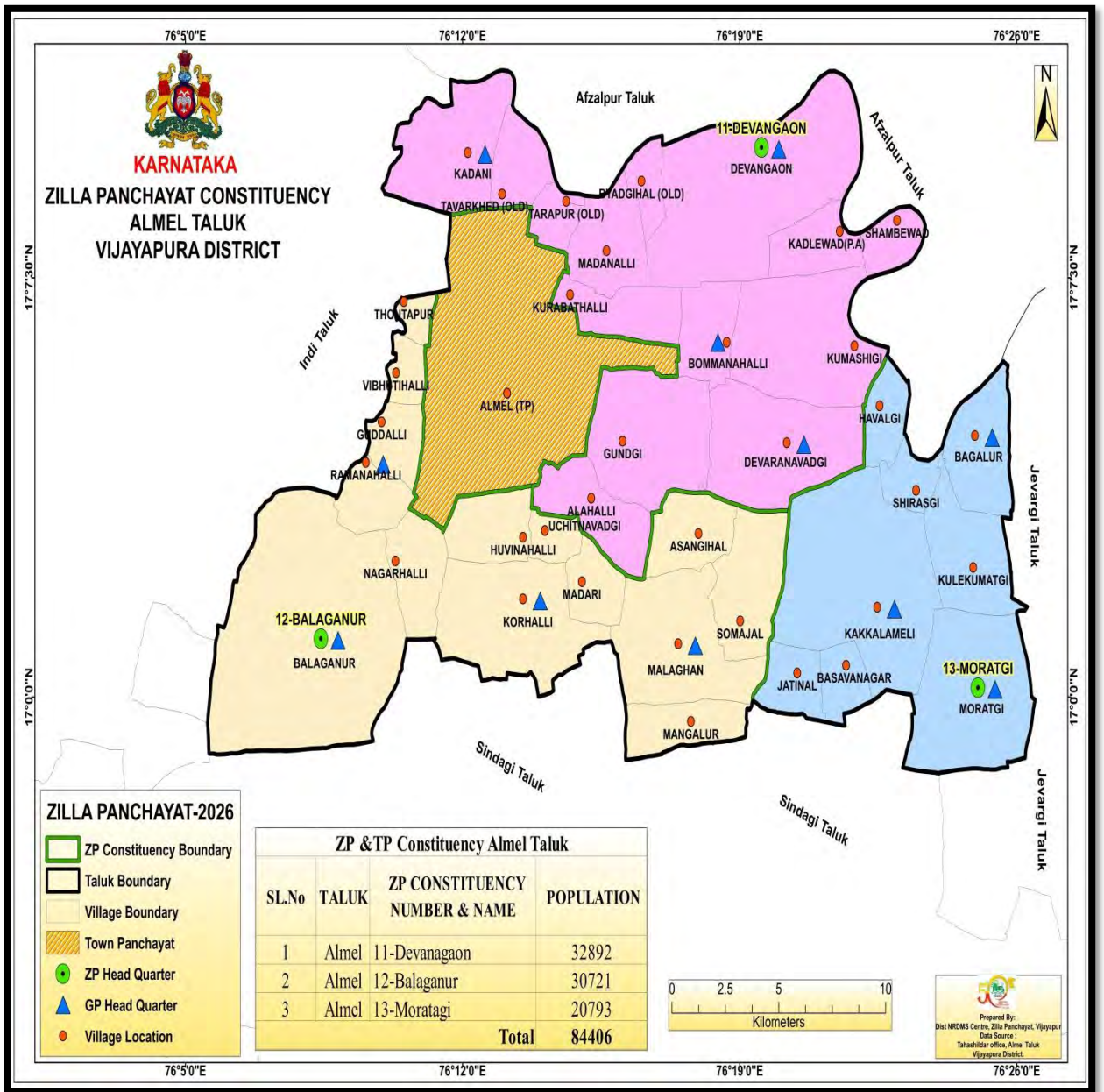


Fig 2: Almel Taluk Zilla Panchyat Constituency Map.

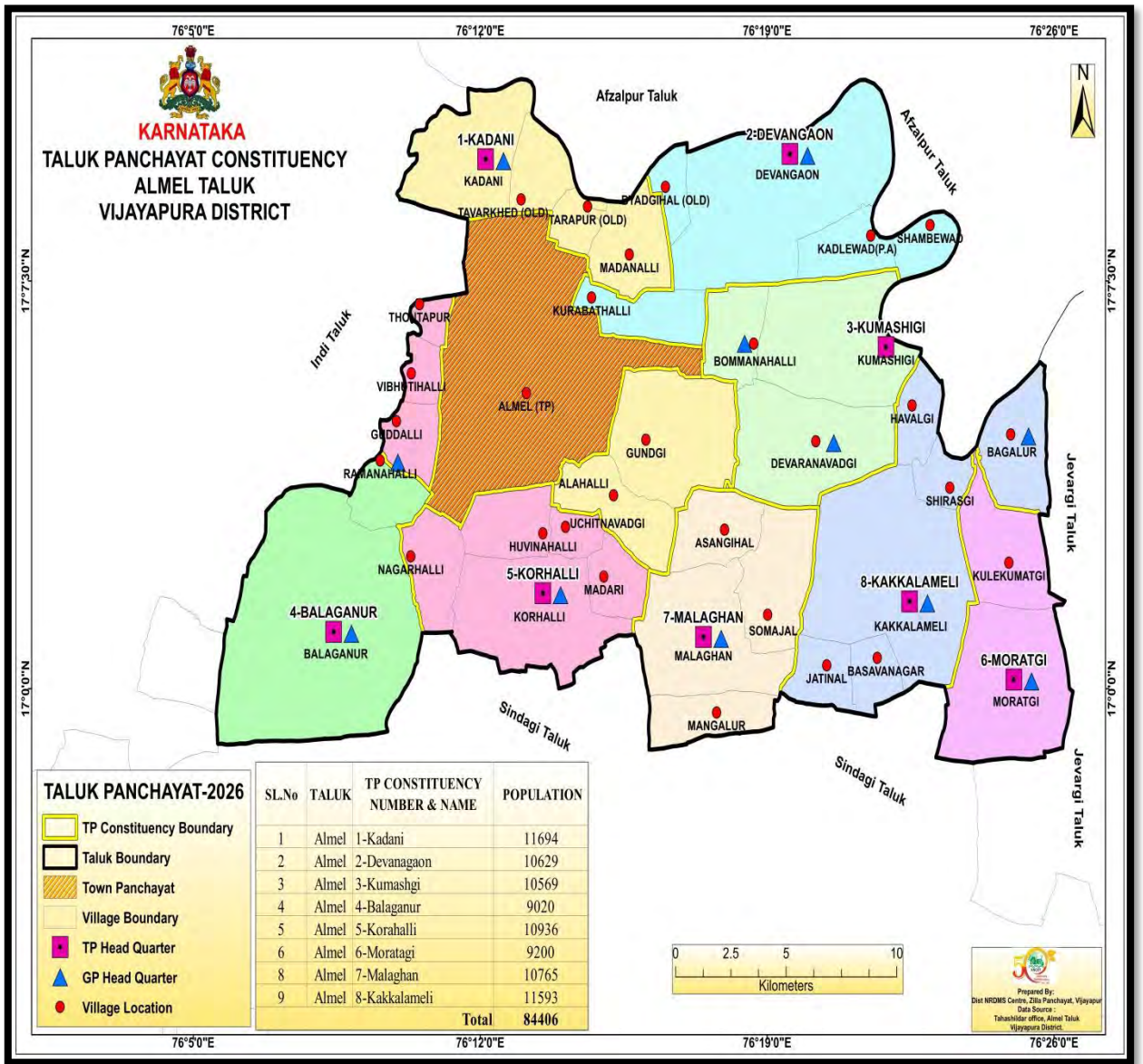


Fig 3: Almel Taluk, Taluk Panchyat Constituency Map.

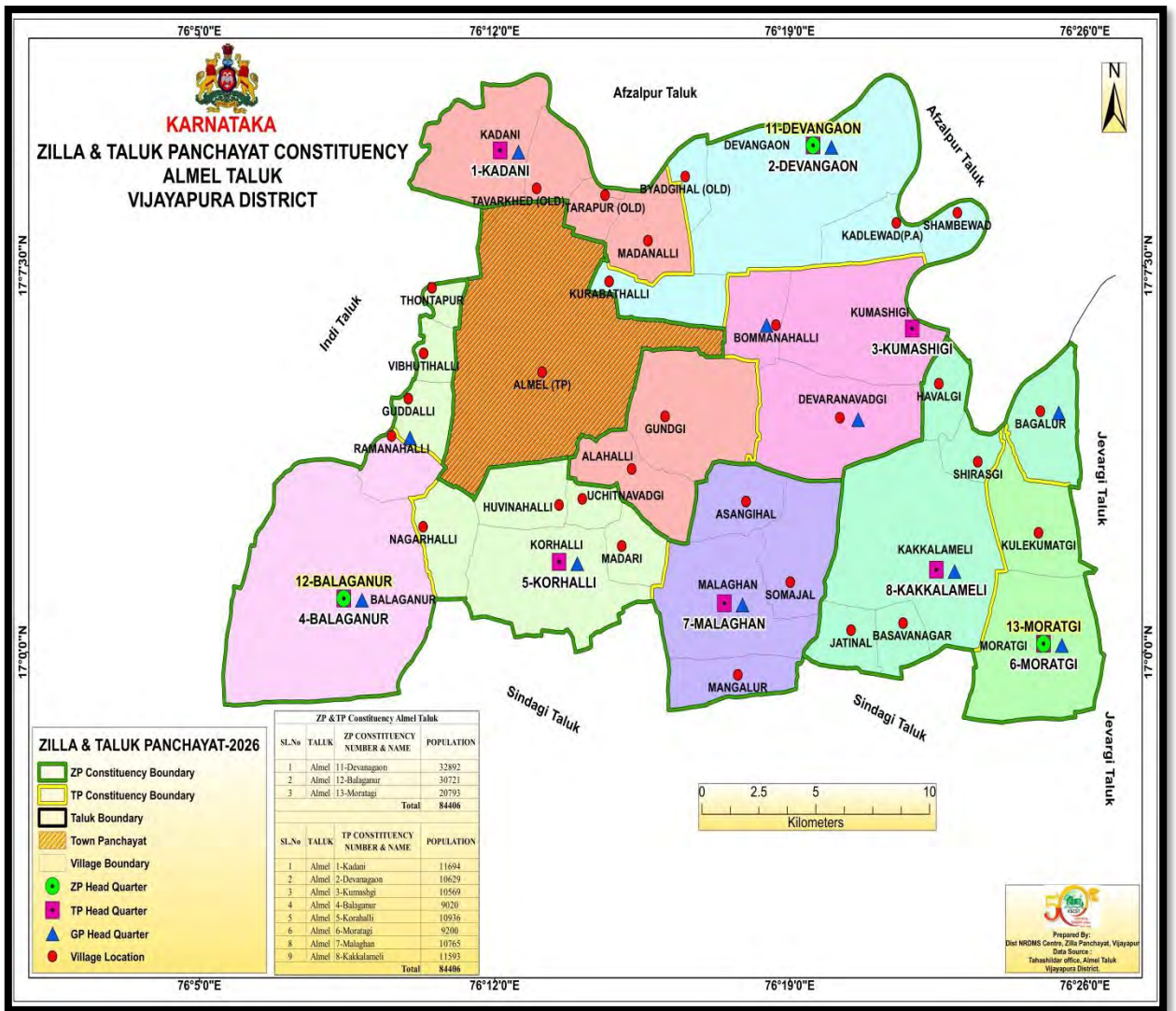


Fig 4: Almel Taluk, Zilla & Taluk Panchayat Constituency Map.

➤ **Vijayapur District with Taluk Map**

As per the request of the Honorable Chief Planning Officer (CPO), Zilla Panchayat Vijayapur, the District NRDMS Center has prepared a comprehensive district map for the Planning Section.

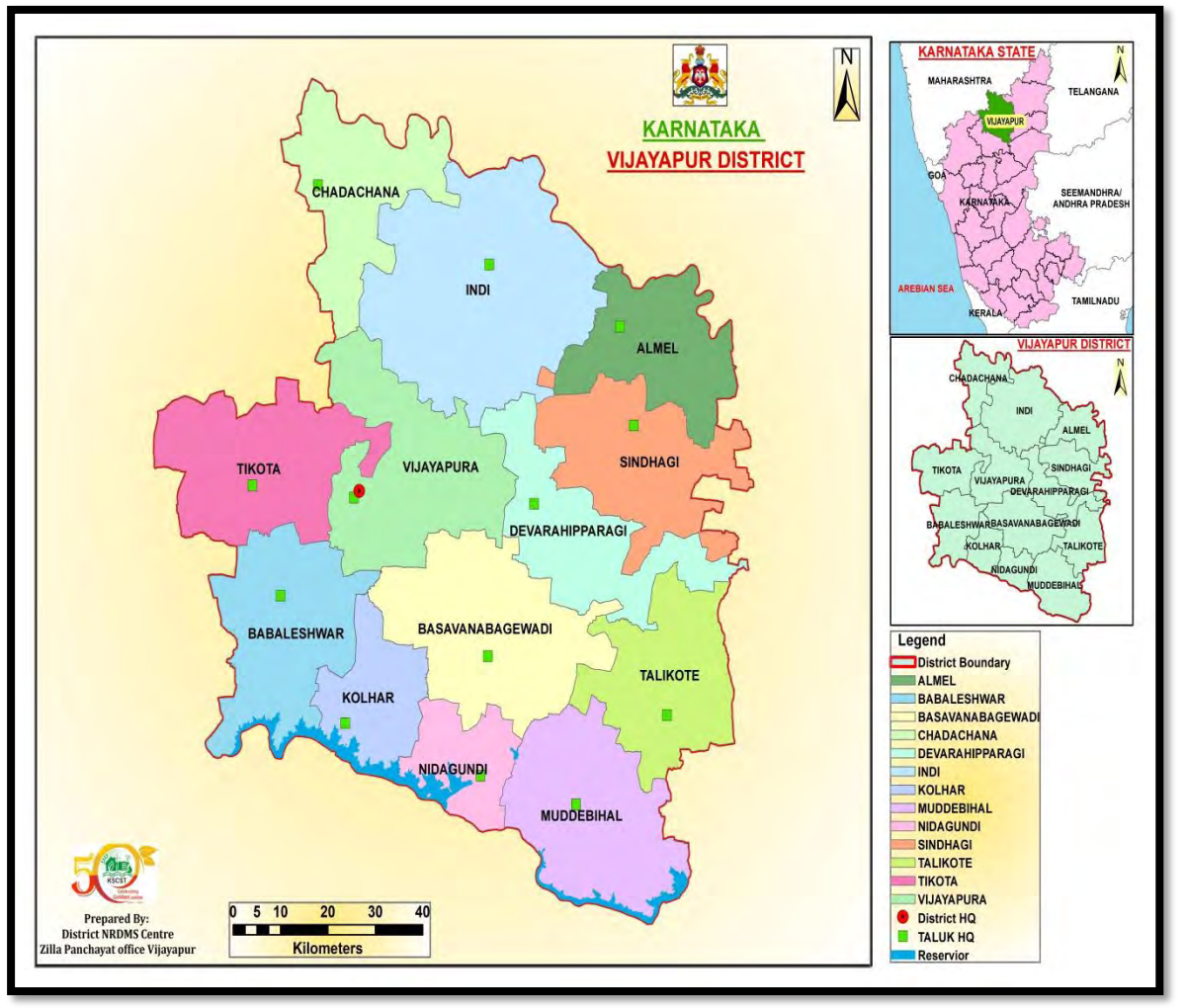


Fig 5: Vijayapur District with Taluk Map.

➤ **Indi Taluk Villages Map**

"As requested by the Honorable Tahsildar of Indi Taluk, I have prepared the village maps for the upcoming Census."



Fig 6: Indi Taluk Village Map.

2. Training Programmes Attended

As per the directions of the **Chief Executive Officer (CEO), Zilla Panchayat Vijayapur**, I attended a three-day training program on "**Earthquake Risk Mitigation and Management**" at the Administrative Training Institute (ATI), Mysore, from **December 22, 2025, to December 24, 2025**.

The key topics covered during this training include:

- **Disaster Management Principles:** Information on fundamental measures to tackle disasters.
- **Disaster Management Act, 2005:** Understanding the rules and regulations under this Act.
- **Legal and Institutional Framework:** Knowledge regarding the legal structures and organizations established for disaster management in Karnataka.
- **Hazard, Risk, and Vulnerability Assessment (HRVA):** Analysis of earthquakes and other potential hazards specific to Karnataka.
- **Fire Safety:** Practical training on preventing and managing fire accidents during an earthquake.
- **First Aid:** Emergency medical care for the injured and mass casualty management during earthquake incidents.
- **Building Safety:** Insights into why buildings fail under earthquake forces and the design principles of earthquake-resistant RCC buildings.
- **Field Visit:** A site visit was conducted to gain practical, on-ground exposure



Fig 7: Group Photo of the Training at ATI Mysore.

3. Training Imparted to Line Departments: Nil

4. Science Outreach Activities: Nil

5. Conclusion:

The **Natural Resource Data Management System (NRDMS)** plays a crucial role in India's development by leveraging geospatial technologies to manage natural resources sustainably.

During the period from **December 2025 to March 2026**, the District NRDMS Center at Zilla Panchayat Vijayapur has been actively supporting all line departments and the Zilla Panchayat. The center is responsible for preparing all necessary thematic maps for the **Planning Department** and the **Tahasildar Office** in Vijayapur to facilitate data-driven decision-making.

Additionally, the District NRDMS staff participated in various specialized training programs and continued to provide essential support through the provision of high-quality geospatial data and analytical maps.

6. Annexures

- List of Figures

Sl.No	Figures
1	Map of Vijayapur Taluk Zilla Panchayat Constituency Map.
2	Map of Almel Taluk Zilla Panchayat Constituency Map.
3	Map of Almel Taluk, Taluk Panchayat Constituency Map.
4	Map of Almel Taluk, Zilla and Taluk Panchayat Constituency Map.
5	Map of Vijayapur District with Taluk Map.
6	Map of Indi Taluk Village Map.
7	Group Photo of the Training at ATI Mysore.