

Development of Mobile App under District Governance through Mobile Challenge

SYNOPSIS:

1.	Name of State/UT	UT of Ladakh
2.	Name of District	Leh-Ladakh
3.	Name of the App :	Registration of Labour Ladakh (RoL Ladakh)
4.	Name of the Department/Sector:	Labour Department, Leh, Ladakh
5.	Target Audience :	Labours & Citizens (G2C) and Govt. Departments (G2G)
6.	Objectives :	<p>Labours from different parts of the county come to Ladakh in search of work for their livelihood. Labours include skilled, semi-skilled and un-skilled. They come to Ladakh either through Contractors/Agency or individually in group. On an average around 10 thousand labours come to Ladakh every year.</p> <p>As of now there is no proper system of registration on their arrival in Ladakh at the designated entry points or their departure from Ladakh due to which the department faces many hurdles in managing and monitoring of the labours particularly non-locals. There is no proper system to know the actual number of labours come to Ladakh in a year.</p> <p>The department is now looking for IT solution for registration of the labours both local as well as non-local of all categories of workers to build up a comprehensive database. The application software will have the modules initially for registration, verification, printing of registration card and reports. This data will also be used for analytical and analysis purpose for assessment and availability of number of skilled, semi-skilled and un-skilled workforce required for executing developmental projects in the UT of Ladakh.</p> <p>The citizens will also be benefited from this online system as they may search for labours to engage in domestic or agricultural works from their homes without going here and there for search of labours.</p> <p>The contractors will be able to register the Labours working under them and deploy them at work sites as per standing instructions.</p> <p>The executing departments will also be benefited to make assessment of availability of labours required for execution/implementing developmental works.</p>
7.	Benefits to the end-user:	<ul style="list-style-type: none"> ▪ Simple registration process for labours. ▪ Simple registration process for Contractors/Agencies ▪ Issue of Registration card to the labours. ▪ Citizens can search for labours for their domestic & agricultural works. ▪ Availability of required data for various departments.
8.	Platform / Technology to be used :	Flutter & Dart, Android Studio, Visual Studio Code, MySQL -(Android and iOS).
9.	Team members	Punchok Paldan, 5186 Tashi Tondup, 7151