

STANDING ORDER NO.

No.-37/2022

**CHANDIGARH POLICE**

**Standard Operating Procedure for iRAD Project**

**Regarding: Implementation of iRAD project of MoRTH in UT Chandigarh**

**Brief**

**Integrated Road Accident Database (iRAD)** project has been launched in UT Chandigarh on 22.4.2022 by the W/Adviser to the Administrator, UT Chandigarh. Integrated Road Accident Database (iRAD) Project under the guidance of Ministry of Road Transport and Highways (MoRTH), attempts to work in the direction of enhancing road safety and to facilitate a Centralized Accident Database for hosting all the accident data, updated/accessed through customized interfaces for the various actors/stakeholders.

Access of iRAD application is being provided through customized web & mobile interfaces for the various users / stakeholders.

**Objective:**

The main objective of the project is development of Integrated Road Accident Database (iRAD), to enrich the accident databases from every part of the country. The project would generate various types of insights by analyzing the collected road accident data across the country through implementation of data analytics technique. The proposed system would represent the analysis output through Monitoring & Reporting Dashboard & Analytics Dashboard for easy understanding and accordingly forecasting & Decision Making by Apex Authorities for formulation of new policies & strategies. The outcome of the project would be enhanced road safety i.e. 'Safe Road for All' in India

**Training:**

Orientation sessions have been conducted for all the SDPOs and SHOs by IIT Madras and NIC teams in order to familiarize them with the project and working of iRAD app.

Hands-on training on the iRAD app has been provided by Master Trainers of NIC to the Investigation Officers and operators in each Police Station. The login credentials have also been created for all the SDPOs, SHOs and IOs.

### Roles & Responsibilities:-

1. All SHOs will ensure that iRAD operators remains present in the Police Station round the clock to assist the IO as and when any call of accident is received.
2. Whenever any call regarding road accident is received in any Police Station, Investigation Officer shall visit the accident spot at the earliest (not later than 24 hours) along with the operator and shall lodge entries as per true facts of the case in the iRAD app from his assigned User ID.
3. iRAD Operators of concerned Police Station shall also visit the road accident spots along with IO to assist him in analyzing the spot and making entries in iRAD app.
4. There is an Accident Dashboard available in the login id of SHOs where all the accident related data collected and entered by IOs will be visible to monitor their performance.
5. Based on the requirement in an accident case, SHO can generate the 'Motor Vehicle Inspection Request Letter'(AIR) for onwards submission of the same to Motor Vehicle Inspector of Transport Department upon which vehicle will be inspected by the Motor Vehicle Inspector.
6. A User Manual has been provided in each Police Station to guide the SHOs and IOs to understand the mechanism of making accident related entries in the iRAD app. All SHOs will ensure that they themselves and the IOs go through this manual carefully and get well conversant with the functioning of iRAD app.
7. All SDPOs will closely monitor the functioning of iRAD app in their jurisdiction and will ensure that all the accidents occurring in their jurisdiction are being recorded in the iRAD app without any undue delay.
8. DSP/Traffic Road Safety in association with DSP Training will ensure that a 2-day training session is undertaken monthly for all new IOs and a Refresher Course is conducted quarterly for all IOs. He will also be responsible for coordination with NIC for creating log in credentials of all new IOs.
9. I/C Computer Section and I/C CCTNS will work closely with the NIC team for integration of iRAD with CCTNS and other application of Police as and when required and give regular updates to the State Nodal Officer, iRAD in this regard.
10. SP, City shall act as overall Nodal Officer of iRAD project in Police department and will ensure close coordination with other stakeholder departments so that all the accident related data is compiled in iRAD Database for scientific analysis of causes of accidents and appropriate policy interventions.

*R Anjan*  
22-04-22  
Director General of Police,  
U.T. Chandigarh