## Mobile app for Integrated Tracking and Rescue Applications (MITRA) launched at Mayurbhanj, Odisha



The mobile app for Integrated Tracking and Rescue Applications (MITRA) designed and developed by NIC, Mayurbhanj at Baripada was launched by **Shri Vineet Bhardwaj, IAS**, Collector & DM, Mayurbhanj in his office Chamber in presence of Shri Ajoy Ketan Sarangi, TD & DIO, Shri Tapan Kumar Behera, Scientist C & ADIO and Sub Collector Baripada.

This app ensures safety of persons in times of disasters, distress and emergency situations. It reduces risk of danger and helps district authorities to identify location of person in danger or any type of emergency situation like flood, lightening, earthquake etc. Through this mobile app, one can send save our souls (SOS) message alerts to one's prime registered contacts and district authorities and also enable the contacts to track the location of person quickly and accurately with high precision GPS. On click of the Help button of the mobile application, message with GPS location is sent to the registered prime contacts. The user has to ensure that the GPS service is enabled on the mobile phone when the app is launched. Messages with location URL is sent continuously to the registered contact numbers within fixed intervals of time until Stop button is clicked. Continuous location tracking information via SMS alert helps to quickly locate the person in distress and who can be rescued safely. Such tracking of the person in distress which is possible through this application caters to both G2C and G2G domains.









