

"3rd Smart India Hackathon for B.P.Poddar Institute of Management and Technology"

The winner at Smart India Hackathon 2019 in the Ministry of Micro, Small and Medium Enterprises, Government of India is 'Team DEXTEROUS_SQUAD' from B. P. Poddar Institute of Management and Technology, Kolkata comprising of Mohammed Azib (Team Leader, CSE 3rd Year), Gaurav Jaiswal (CSE 3rd Year), Kirath Kanak (CSE 3rd Year), Kishor Kumar Mahto (CSE 3rd Year), Murtaza Hussaini Sadriwala (CSE 3rd Year) and Anisha Palit (ECE 3rd Year). Our students developed for MSME - "SMART LIGHTNING PREDICTOR AND ALERT SYSTEM" - an android app and a web portal for registering a farmer and their field location.

Lightning will be predicted based up on forecast from IMD together with AQI & Lightning density of the location. The predicted information will be communicated to farmers via phone call, message and whatsapp message (if available) in national/regional language beforehand.

