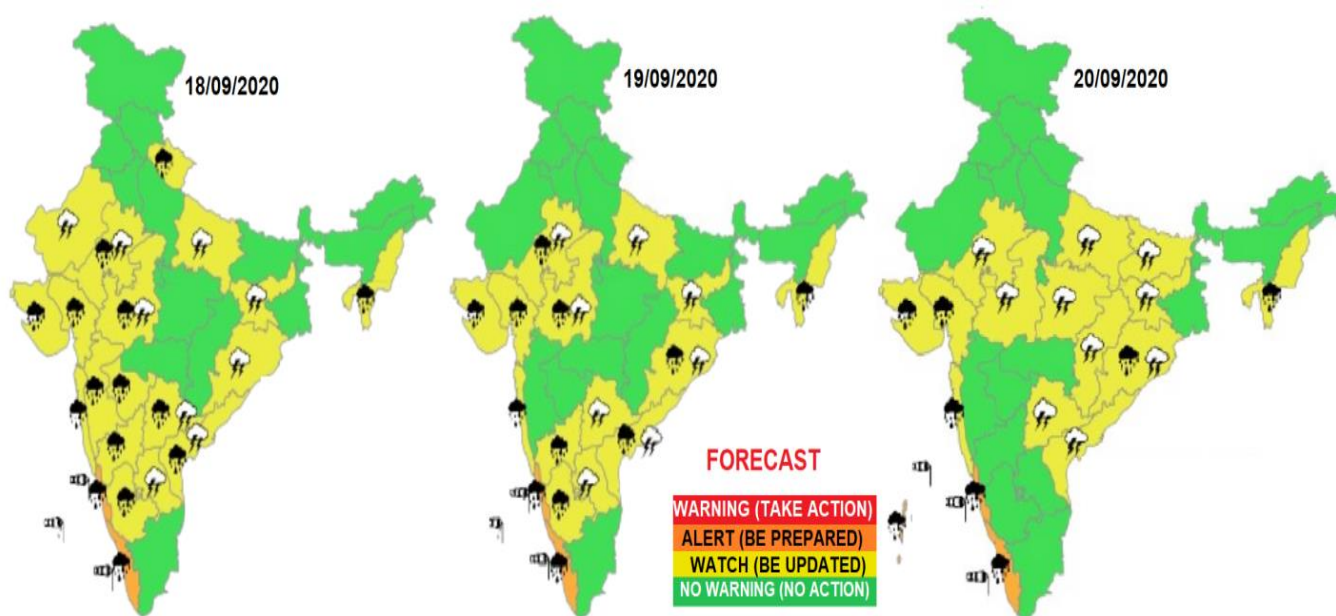


Vigyan Samachar: MoES News/ 16/09/202

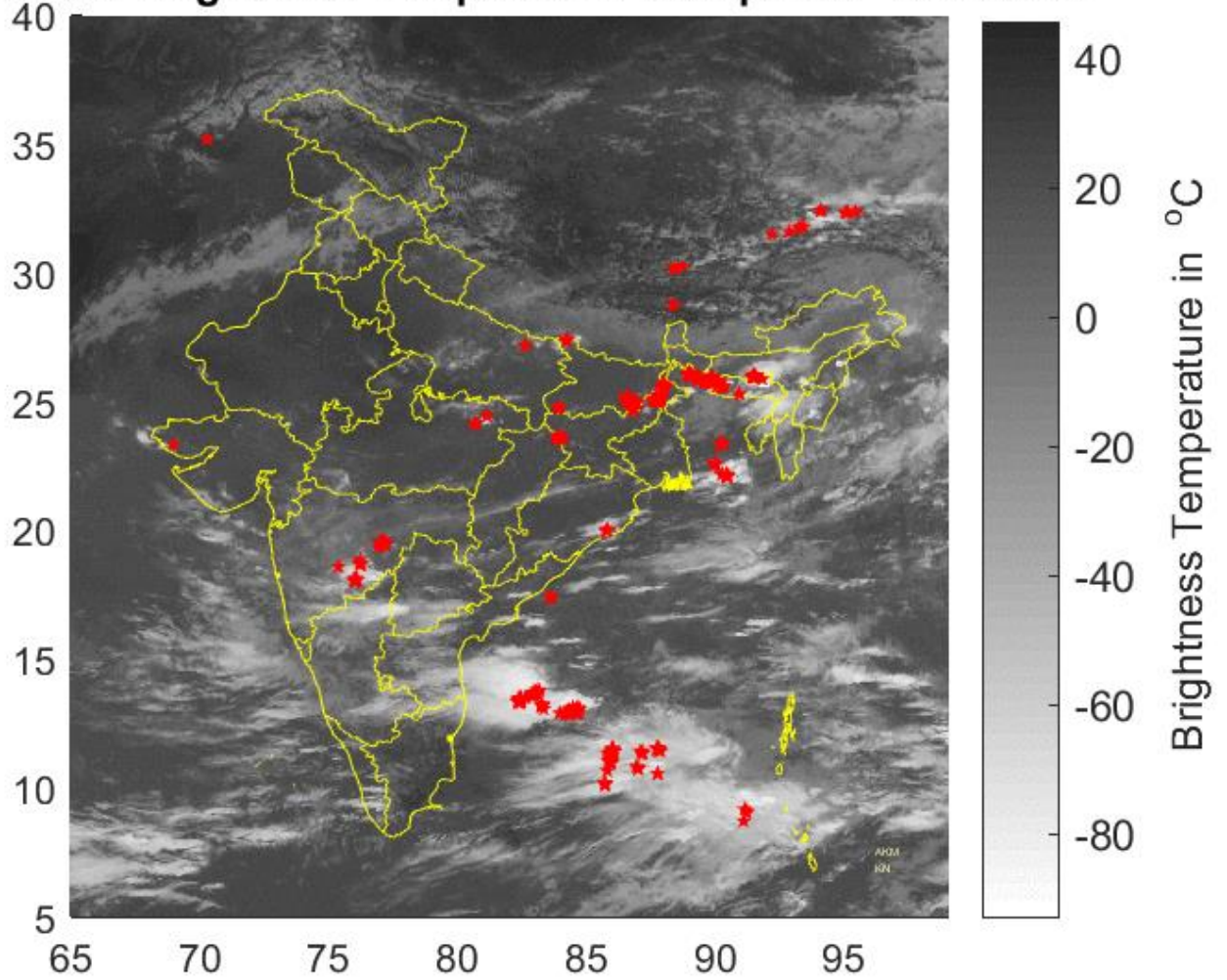
Countrywide weather alert by IMD

New Delhi, September 16, 2020 (Vigyan Samachar) India Meteorological Department (IMD) is issuing an alert for Andaman & Nicobar Islands, Coastal Karnataka, and Kerala, and Mahe predicting heavy to very heavy rainfall during 18 September to 20 September 2020. There is also possibility of heavy to very heavy rainfall in Sub-Himalayan West Bengal & Sikkim, Madhya Maharashtra and Marathwada today, 16 September 2020.



As per IMD, monsoon trough is active and lies to the south of its normal position and its east-west shear zone runs along Latitude 15°N between 3.1 & 5.8 km above mean sea level is creating conditions that are favorable for heavy rainfall over Coastal Andhra Pradesh, Telangana, Madhya Maharashtra, Marathwada, Coastal & North Interior Karnataka, Kerala, and Mahe during next 3 days. There are also possibility of heavy rainfall over Maharashtra and south Peninsular India from 18 September 2020 onwards, said IMD.

INSAT 3D Brightness Temperature 16Sep2020 0630 UTC



As per the National Weather Forecasting Centre, IMD forecast, there is a heavy probability of thunderstorms with lightning in East Uttar Pradesh, Bihar, Sub-Himalayan West Bengal and Sikkim, Madhya Pradesh, Marathwada and Coastal Andhra Pradesh & Yanam during next 12 hours.