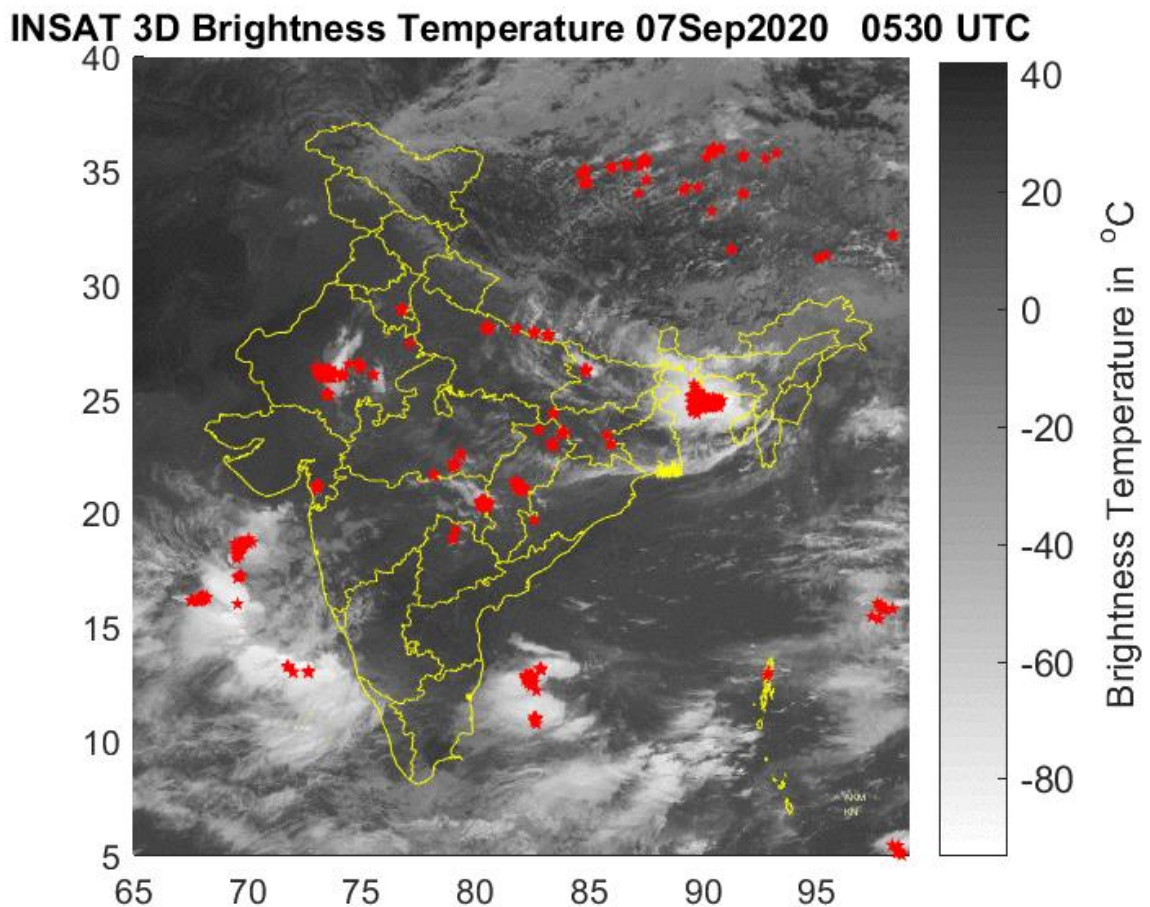


## Thunderstorm with lightning likely at many parts of the country during next 4 Days

New Delhi, 7th September (Vigyan Samachar): As per the National Weather Forecasting Centre, India Meteorological Department (IMD), Ministry of Earth Sciences forecast, there is a heavy probability of thunderstorms with lightning in many parts of the country during the next four days.



The following places are very likely to experience this: Bihar, Jharkhand, Assam, and Meghalaya during 7-9 September; Madhya Pradesh, Vidarbha, Chhattisgarh, Konkan & Goa, Kerala & Mahe, Puducherry & Karaikal on today 7 September 2020 and Tamilnadu, Puducherry, Karaikal and Rayalaseema during 8-10 September 2020.

As per IMD, low pressure developed over Southeast & adjoining Eastcentral Arabian Sea is very likely to move to nearly northwards during next 24 hours. In addition, east-west shear zone runs roughly along 10°N across peninsular India above mean sea levels have created favorable conditions for heavy to very heavy rainfall in Karnataka, Kerala, Mahe and Tamilnadu during next 2-3 days. There is a possibility of heavy to very heavy rainfall over Sub-Himalayan West Bengal and Sikkim on today 7 September 2020.

As per IMD, monsoon trough is active and lies western part and eastern part of its normal position is creating conditions that are favorable for very heavy rainfall over East & Northeast India, south Peninsular India, parts of Central India and West coasts of India during 12 September to 14 September 2020. However, dry weather likely over Northwest India except over East Uttar Pradesh during 12-14 September 2020, said IMD.

VS/MoES/MFA/07.09.2020