Government of India India Meteorological Department

Meteorological Centre, Hyderabad

INFERENCE DATED: 27.07.2024

- The Well Marked Low Pressure area over Gangetic West Bengal & adjoining north Odisha now lies as a Low Pressure area over the same region. The associated cyclonic circulation extending upto 7.6 km above mean sea level tilting southwestwards with height persists. It is likely to move westnorthwestwards during next 24 hours.
- The Monsoon trough at mean sea level now passes through Sri Ganganagar, Sikar, Gwalior, Sidhi, Centre of Low Pressure area over Gangetic West Bengal & adjoining north Odisha and thence eastwards to north Bay of Bengal.
- The shear zone persists roughly along 18°N over Indian region between 5.8 &7.6 km above mean sea level tilting southwards with height