



Tuesday 27 March 2018

Time of Issue: 1600 hours IST

Based on 1430 hours IST Observations

All India Weather Inference (EVENING)

- ◆ The Western Disturbance as a trough in mid & upper tropospheric westerlies with its axis at 7.6 km above mean sea level now runs roughly along 65°E to the north of Lat.30°N.
- ◆ The other Western Disturbance as a cyclonic circulation at 3.1 km above mean sea level over eastern parts of Jammu & Kashmir and neighbourhood has moved away northeastwards.
- ◆ The core of sub-tropical westerly Jet stream continues mainly over eastern India between Lats. 23°N and 26°N at 9.5 km above mean sea level over the Indian region.
- ◆ The east-west trough from east Bihar to Manipur across south Assam extending upto 1.5 km above mean sea level persists.
- ◆ The cyclonic circulation extending upto 0.9 km above mean sea level over North Interior Karnataka and adjoining south Madhya Maharashtra persists.
- ◆ The cyclonic circulation over Comorin-Maldiva area extending upto 1.5 km above mean sea level persists.