INDIA WEATHER BULLETIEN

(Based on 03 UTC)

Sunday, 22nd April 2018 (2nd Vaisakha 1940 Saka)

The western disturbance as an upper air cyclonic circulation over Jammu & Kashmir and neighbourhood now lies as a trough running roughly along Long. 80° E to the north of Lat. 25° N at 3.1 kms a.s.l. System is likely to move east-northeastwards. The cyclonic circulation extending upto 0.9 km a.s.l. over Sub-Himalayan West Bengal and neighbourhood persists. The north-south trough at 0.9 km a.s.l. from east Uttar Pradesh to eastern parts of Vidarbha now runs from the above cyclonic circulation over Sub-Himalayan West Bengal and neighbourhood to south Chhattisgarh across Gangetic West Bengal and Odisha. The north-south wind discontinuity now lies as a trough from north interior Karnataka to Lakshadweep upto 0.9 km a.s.l. The cyclonic circulation over west Uttar Pradesh and adjoining Haryana has become less marked. The east-west trough from Jharkhand to east Assam has also become less marked.

Heavy rain has occurred at isolated places in Nagaland-Manipur-Mizoram-Tripura, Sub-Himalayan West Bengal & Sikkim and Kerala.