



**Government of India
Earth System Sciences Organization
Ministry of Earth Sciences
India Meteorological Department**

**Press Release
Date: 01st February, 2020
Time of Issue: 1700hrs IST**

Subject: An impending Wet spell over parts of central and eastern India during 03rd-05th February, 2020

1. Weather Systems

- A fresh Western Disturbance is likely to affect Jammu & Kashmir and Ladakh and higher reaches of Himanchal Pradesh and Uttarakhand from late night of 03rd February 2020.
- Moist easterly winds in the lower levels from the Bay of Bengal are likely to interact with cold and dry westerly winds in the mid and upper levels resulting rainfall activity over Central and Eastern India during 03rd -05th February.

2. Precipitation Forecast

- Isolated to scattered light rain/snow likely over Jammu & Kashmir and Ladakh on 03rd & 04th February; and isolated light rain/snow over Himanchal Pradesh and Uttarakhand on 04th February.
- Isolated to scattered rain/thundershowers likely over Madhya Pradesh, Chhattisgarh, Vidharbha, Jharkhand, Odisha and Gangetic West Bengal during 03rd -05th February with peak activity on 04th February. Isolated hailstroms are also likely over these regions on 04th February.
- Isolated light rainfall is also likely over southern parts of Haryana, Delhi, south Uttar Pradesh and Bihar on 04th February.

Legends:

Light rain: 2.5-15.5 mm/day; isolated rain ($\leq 25\%$ of stations gets rain), scattered (26% to 50% of stations gets rain).

For further details and forecast updates kindly visit websites of IMD, New Delhi:

<http://www.imd.gov.in/pages/allindiawxbulletin.php>

For district level warning, kindly visit website of Meteorological Centres/Regional Meteorological Centres of IMD at state levels.
