Subject: i) Current activity of Intense wet spell over Central and adjoining plains of Northwest India (West Madhya Pradesh and East Rajasthan) likely to continue till 4th August.

ii) Reduced rainfall activity over Peninsular India and adjoining Eastcentral India, Maharashtra and Gujarat state likely to continue during next 4-5 days.

Top Seventeen heavy rainfall stations of India as reported today morning (based upon rainfall recorded from 0830 hours IST of yesterday to 0830 hours IST of today)(10 cm or more): Shivpuri-29; Karauli-26; Shahabad-25; Sawai Madhopur-22; Tikamgarh-21; Sapotra-18; Jhansi-17; Alwar & Mandrayal-15 each; Sarmathura & Datia-13 each; Nagaur, Lakhmipur, Gohana(Sonipath)- 12 each; Sheopur & Guna-11 each; Chipabarod-10.

Weather Systems:

- The Well Marked Low Pressure Area over southeastern parts of West Uttar Pradesh & neighbourhood now lies over southwest Uttar Pradesh & adjoining northwest Madhya Pradesh. The associated cyclonic circulation extends upto 7.6 km above mean sea level. It is likely to move westwards gradually during next 3 days.

- The monsoon trough has shifted slightly north of its normal position.
**Forecast and warning:**

- Fairly widespread to widespread rainfall with isolated **heavy to very heavy falls** very likely over Madhya Pradesh during 2\textsuperscript{nd}- 6\textsuperscript{th} August. Isolated **extremely heavy falls** also very likely over West Madhya Pradesh on 2\textsuperscript{nd} and 3\textsuperscript{rd} August, 2021 with reduction from 4\textsuperscript{th} August.

- Widespread rainfall with isolated **heavy to very heavy falls** very likely to continue over East Rajasthan during 2\textsuperscript{nd}-6\textsuperscript{th} August. Scattered **heavy to very heavy falls** with isolated **extremely heavy falls** likely over East Rajasthan today, the 2\textsuperscript{nd} August and then isolated **heavy to very heavy rainfall** with **isolated extremely falls** on 3\textsuperscript{rd} August with reduction from 4\textsuperscript{th} August. Scattered rainfall with isolated heavy rainfall also very likely over West Rajasthan during 2\textsuperscript{nd} – 4\textsuperscript{th} August.

- Current spell of scattered to fairly widespread rainfall activity very likely to continue over rest parts of North India with isolated **heavy falls** very likely over Uttarakhand and West Uttar Pradesh during next 5 days. Isolated **heavy falls** likely over Haryana during next 3 days and Himachal Pradesh during 4\textsuperscript{th}-5\textsuperscript{th} August.

- Reduced rainfall activity likely to continue over Peninsular India and adjoining east Central India, Maharashtra and Gujarat state during next 4-5 days.
Fig: 5-Days Multi Hazard Warning Maps
For detailed forecast and warning refer:

https://mausam.imd.gov.in/imd_latest/contents/all_india_forecast_bulletin.php

Legends:
**Heavy Rain**: 64.5 to 115.5 mm; **Very Heavy Rain**: 115.6 to 204.4 mm; **Extremely Heavy Rain**: > 204.4 mm.