



DAILY WEATHER REPORT FOR UTTARAKHAND

SUMMARY OF OBSERVATIONS RECORDED AT 08:30 HOURS IST ON DATE: 19.01.2025

REALISED WEATHER DISTRIBUTION (DRY/ISOL/SCT/FWS/WS): Dry

CHIEF AMOUNT OF RAINFALL (mm):

MANUAL: Nil.

AWS : Nil

CHIEF AMOUNT OF SNOWFALL (inch): Nil

FOG: Dense fog in Khatima and Pantnagar.

HAIL: Nil

GROUND FROST: Nil

Temperatures: Maximum temperatures remained normal in plains and markedly above normal to normal in hills of Uttarakhand. Minimum temperatures remained above normal to appreciably above normal in plains and markedly above normal in hills of Uttarakhand. Highest maximum temperature **20.6°C** was recorded at **Dehradun** and lowest minimum temperature **6.3°C** was recorded at **Pithoragarh (Pithoragarh)**.

SYNOPTIC ANALYSIS:

- ❖ The Western Disturbance as a trough now seen at 3.1 km above mean sea level roughly along Long. 65°E to the north of Lat. 30°N.
- ❖ A fresh Western Disturbance as a trough in middle & upper tropospheric levels with its axis at 5.8 km above mean sea level runs roughly along Long. 52°E to the north of Lat. 28°N.



OBSERVATIONS RECORDED AT 08:30 HRS IST ON DATE: 19.01.2025:

Station	Temperature (in °C)						Humidity (%)	Rainfall (in mm)	
	Maximum			Minimum				08:30 Hrs	Past 24 Hrs
	Past 24 Hrs	Past 24 Hrs Change	Departure from Normal	Past 24 Hrs	Past 24 Hrs Change	Departure from Normal			
Dehradun	20.6	-4	1	10.5	1	4	93	0.0	30.8
Pantnagar	18.2	-6	-1	8.0	0	2	100	0.0	15.2
Mukteshwar	17.0	3	5	8.0	5		21	0.0	45.2
New Tehri	14.1	-2	1	8.6	3	5	30	0.0	58.6

DAMAGE AND MEDIA REPORTS: NIL

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sd/-
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