





# REGIONAL SPECIALISED METEOROLOGICAL CENTRE -TROPICAL CYCLONES, NEW DELHI TROPICAL WEATHER OUTLOOK

**DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 28.12.2025** 

TROPICAL WEATHER OUTLOOK FOR THE NORTH INDIAN OCEAN (THE BAY OF BENGAL AND THE ARABIAN SEA) VALID FOR THE NEXT 168 HOURS ISSUED AT 0600 UTC OF 28.12.2025 BASED ON 0300 UTC OF 28.12.2025.

#### **BAY OF BENGAL:**

An upper air cyclonic circulation formed over Gulf of Mannar and adjoining Comorin area at 0000 UTC and now lay over Comorin area and adjoining southeast Arabian Sea at 3.1 km above mean sea level at 0300 UTC of today, the 28<sup>th</sup> December 2025.

A trough in easterlies lay over south of 10°N along 92°E over the southeast Bay of Bengal at 1.5 km above mean sea level at 0300 UTC of today, the 28<sup>th</sup> December 2025.

Scattered low and medium clouds with embedded intense to very intense convection lay over southeast Bay of Bengal and south Andaman Sea. Isolated weak to moderate convection lay over the southwest Bay of Bengal and north Andaman Sea.

### \*PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 168 HRS)

24	24-48	48-72	72-96	96-120	120-144	144-168
HOURS	HOURS	HOURS	HOURS	HOURS	HOURS	HOURS
NIL	NIL	NIL	NIL	NIL	NIL	NIL

\*NOTE: EVERY 24HR FORECAST IS VALID UPTO 0300 UTC (0830 IST) OF NEXT DAY

#### **ARABIAN SEA:**

Scattered low and medium clouds with embedded intense convection lay over central parts of the south Arabian Sea, south of latitude 7.0°N, and adjoining Equatorial Indian Ocean.

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24	24-48	48-72	72-96	96-120	120-144	144-168
HOURS	HOURS	HOURS	HOURS	HOURS	HOURS	HOURS
NIL	NIL	NIL	NIL	NIL	NIL	NIL

\*NOTE: EVERY 24HR FORECAST IS VALID UPTO 0300 UTC (0830 IST) OF NEXT DAY

**REMARKS:** Nil

SAT: INSAT-3DR IMG IMG\_TIR1 10.8 um L1C Mercator



