





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

# **DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 02.01.2025**

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 02.01.2025 BASED ON 0300 UTC OF 02.01.2025.

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

Yesterday's cyclonic circulation over Equatorial Indian Ocean & adjoining southwest Bay of Bengal became less marked at 0300 UTC of today, the 02<sup>nd</sup> January, 2025.

Scattered low and medium clouds with embedded intense to very intense convection lay over south Bay of Bengal adjoining Equatorial Indian Ocean. Scattered low and medium clouds with embedded isolated weak to moderate convection lay over central Bay of Bengal, 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 moderate to intense convection lay over eastcentral Arabian Sea off Goa-Karnataka coasts, south Arabian Sea, Maldives & Comorin area and isolated weak to moderate convection over north Arabian Sea, Lakshadweep islands area.

#### \*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

**REMARKS: NIL** 

