



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 12.10.2026

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 12.10.2026 BASED ON 0300 UTC OF 12.10.2026.

BAY OF BENGAL:

Yesterday's upper air cyclonic circulation over Strait of Malacca emerged over south Andaman Sea & neighbourhood at 1200 UTC of yesterday, the 11th October, 2026. It persisted over the same region at 0300 UTC of today, the 12th October, 2026 extending upto 5.8 km above mean sea level. Under its influence, a low-pressure area is likely to form over the Southeast Bay of Bengal around 13th October.

Scattered to broken, low and medium clouds with embedded intense to very intense convection lay over Eastcentral & South Bay of Bengal, Andaman Sea, Arakan coast, Gulf of Martaban and Tenasserim coast. Scattered low to medium clouds with embedded isolated weak to moderate convection lay over the Westcentral Bay of Bengal.

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

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

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

ARABIAN SEA:

Yesterday upper air cyclonic circulation over Gulf of Mannar & adjoining south Tamil Nadu coast at 0.9 km above mean sea level persisted over the same region at 0300 UTC of today, the 12th October, 2026.

Yesterday's upper air cyclonic circulation over Lakshadweep area & neighbourhood lay over South Kerala & neighbourhood at 0.9 km above mean sea level at 0000 UTC and became less marked at 0300 UTC of today, the 12th October, 2026.

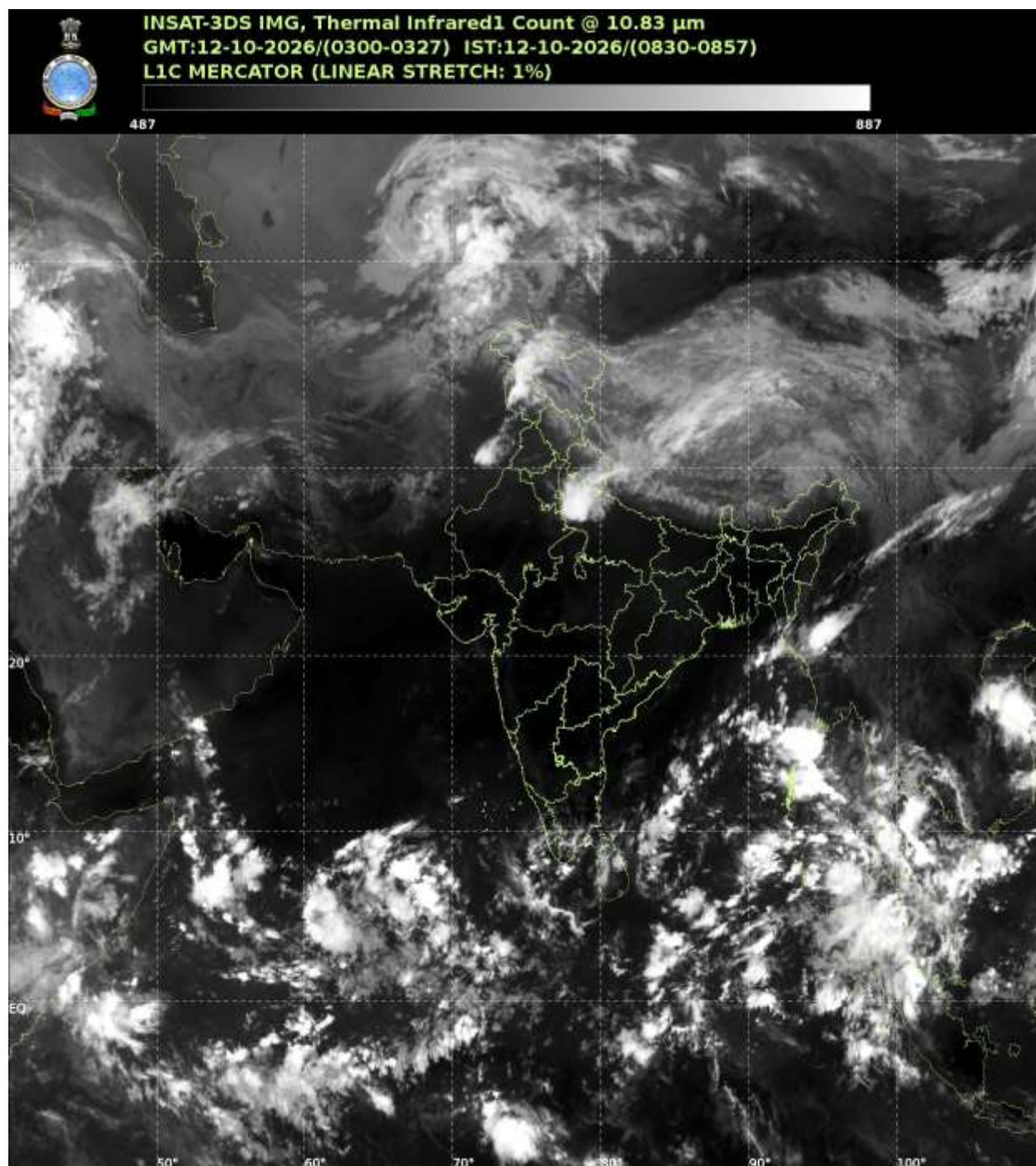
Scattered to broken, low and medium clouds with embedded moderate to intense convection lay over Westcentral & South Arabian Sea, Lakshadweep Islands, Maldives and Comorin area. Scattered low to medium clouds with embedded isolated weak to moderate convection lay over the Eastcentral Arabian Sea.

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Remarks – Nil



Cloud distribution: (a) Isolated: <25%, Scattered:25-50%, Broken: 51-75%, Solid:>75%, Convection Intensity: (a) Weak: Cloud Top Temperature(CTT)>-25°C, (b) Moderate: CTT:-25°Cto-40°C, (c) Intense: CTT: -41°Cto -70°C and (d) Very Intense::Less than -70°C Probability of cyclogenesis (formation of depression) :NIL:0%, LOW:1-33%, MODERATE:34-66% and HIGH:67-100%

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