**REGIONAL SPECIALISED METEOROLOGICAL CENTRE-TROPICAL CYCLONES, NEW DELHI**

**TROPICAL WEATHER OUTLOOK**

## DEMS-RSMC SPECIAL TROPICAL CYCLONES NEW DELHI DATED 26.11.2022

**TROPICAL WEATHER OUTLOOK FOR NORTH INDIAN OCEAN (THE BAY OF BENGAL AND THE ARABIAN SEA) VALID FOR NEXT 120 HOURS ISSUED AT 0600 UTC OF 26.11.2022 BASED ON 0300 UTC OF 26.11.2022.**

### BAY OF BENGAL:

YESTERDAY'S CYCLONIC CIRCULATION OVER NORTH & ADJOINING SOUTH ANDAMAN SEA NOW LAY OVER EASTCENTRAL BAY OF BENGAL & ADJOINING NORTH ANDAMAN SEA.

SCATTERED TO BROKEN LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION LAY OVER EASTCENTRAL BAY OF BENGAL NORTH ANDAMAN SEA AND MODERATE TO INTENSE CONVECTION LAY OVER SOUTHEAST BAY OF BENGAL AND SOUTH ANDAMAN SEA.

**PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 120 HRS:**

| 24 HOURS | 24-48 HOURS | 48-72 HOURS | 72-96 HOURS | 96-120 HOURS |
|---|---|---|---|---|
| NIL | NIL | NIL | NIL | NIL |

### ARABIAN SEA:

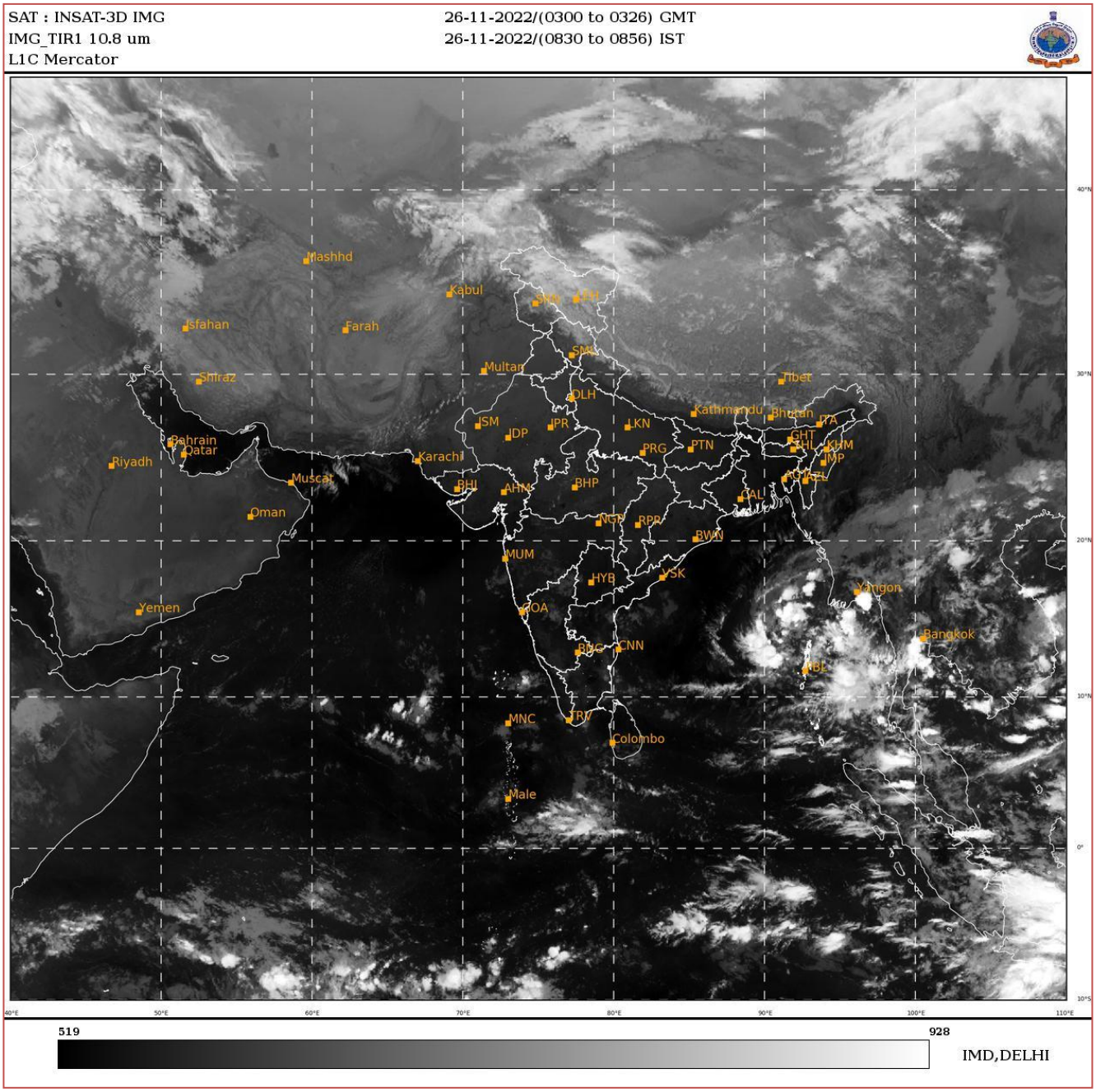
A FRESH CYCLONIC CIRCULATION FORMED OVER SOUTHEAST ARABIAN SEA & ADJOINING KERALA COAST NOW LAY OVER SOUTHEAST ARABIAN SEA & NEIGHBOURHOOD.

SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED ISOLATED MODERATE TO INTENSE CONVECTION LAY OVER SOUTH AND CENTRAL ARABIAN SEA.

**PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 120 HRS:**

| 24 HOURS | 24-48 HOURS | 48-72 HOURS | 72-96 HOURS | 96-120 HOURS |
|---|---|---|---|---|
| NIL | NIL | NIL | NIL | NIL |

**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°C to -40°C, (c) Intense: CTT: - 41°C to -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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