



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

### **DEMS-RSMC SPECIAL TROPICAL CYCLONES NEW DELHI DATED 26.11.2021**

TROPICAL WEATHER OUTLOOK FOR NORTH INDIAN OCEAN (THE BAY OF BENGAL AND ARABIAN SEA) VALID FOR NEXT 120 HOURS ISSUED AT 0600 UTC OF 26.11.2021 BASED ON 0300 UTC OF 26.11.2021.

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

A LOW PRESSURE AREA IS LIKELY TO FORM OVER SOUTH ANDAMAN SEA AROUND 29TH NOVEMBER, 2021. IT IS LIKELY TO BECOME MORE MARKED AND MOVE WEST-NORTHWESTWARDS DURING SUBSEQUENT 48 HOURS.

SCATTERED TO BROKEN LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION LAY OVER OVER SOUTHWEST BAY OF BENGAL OFF TAMILNADU COAST PALK STR GULF OF MANNAR (MINIMUM CTT MINUS 80 DEG C). SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED MODERATE TO INTENSE CONVECTION LAY OVER CENTRAL & SOUTH BAY OF BENGAL AND 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:**

SCATTERED TO BROKEN LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION LAY OVER SOUTHEAST ARABIAN SEA EAST OF LONG 70.0E AND COMORIN AREA (MINIMUM CTT MINUS 80 DEG C). SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED WEAK TO MODERATE CONVECTION OVER EASTCENTRAL ARABIAN SEA OFF KARNATAKA COAST.

## 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:

SAT: INSAT-3D IMG IMG\_TIR1 10.8 um L1C Mercator 26-11-2021/(0300 to 0327) GMT 26-11-2021/(0830 to 0857) IST



