



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

## **DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 16.07.2021**

TROPICAL WEATHER OUTLOOK FOR NORTH INDIAN OCEAN (THE BAY OF BENGAL AND ARABIAN SEA) VALID FOR NEXT 120 HOURS ISSUED AT 0600 UTC OF 16.07.2021 BASED ON 0300 UTC OF 16.07.2021.

## **BAY OF BENGAL:**

A LOW PRESSURE AREA IS LIKELY TO FORM OVER NORTHWEST BAY OF BENGAL & NEIGHBOURHOOD AROUND 21ST JULY.

SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION LAY OVER WESTCENTRAL ADJOINING SOUTHWEST BAY OF BENGAL OFF SOUTH ANDHRA PRADESH-NORTH TAMILNADU COASTS ,EASTCENTRAL & SOUTHEAST BAY OF BENGAL & NORTH ANDAMAN SEA AND MODERATE TO INTENSE CONVECTION LAY OVER NORTHEAST BAY OF BENGAL & SOUTH ANDAMAN SEA AND WEAK TO MODERATE CONVECTION LAY OVER NORTHWEST BAY OF BENGAL.

## 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 LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION LAY OVER EASTCENTRAL ARABIAN SEA AND MODERATE TO INTENSE CONVECTION LAY OVER REST PART OF ARABIAN SEA & COMORIN REGION.

## 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** 



