

India Meteorological Department (Ministry of Earth Sciences)

HOURLY UPDATE ON SEVERE CYCLONIC STORM 'YAAS'

BULLETIN NO. 20

DATE: 26-05-2021 TIME OF ISSUE: 1630 HRS IST

DATE/TIME (IST) OF OBSERVATION	BASED ON 26-05-2021 (1530 HRS IST)
LOCATION LATITUDE/LONGITUDE	THE SEVERE CYCLONIC STORM 'YAAS' (PRONOUNCED AS 'YASS') LAY CENTRED AT 1530 HRS IST OF THE 26 TH MAY, 2021 OVER NORTHEAST ODISHA NEAR LATITUDE 21.65°N AND LONGITUDE 86.65°E, ABOUT 30 KM WEST-NORTHWEST OF BALASORE AND 30 KM SOUTH-SOUTHWEST OF BARIPADA.
CURRENT INTENSITY NEAR CENTRE	85-95 KMPH GUSTING TO 105 KMPH
PAST MOVEMENT	MOVED NORTH-NORTHWESTWARDS WITH A SPEED OF ABOUT 10 KMPH DURING PAST 06 HOURS.
FORECAST MOVEMENT AND INTENSITY	IT IS LIKELY TO MOVE NORTHWESTWARDS AND WEAKEN GRADUALLY INTO A CYCLONIC STORM DURING NEXT 03 HOURS.
FORECAST RAINFALL	LIGHT TO MODERATE RAINFALL AT MOST PLACES WITH HEAVY TO VERY HEAVY RAINS AT A FEW PLACES WITH EXTREMELY HEAVY FALLS AT ISOLATED PLACES OVER NORTH INTERIOR ODISHA DURING NEXT 24 HOURS AND HEAVY TO VERY FALLS AT ISOLATED PLACES OVER COASTAL ODISHA DURING NEXT 12 HOURS.
FORECAST WIND SPEED (KMPH)	WIND SPEED WILL DECREASE GRADUALLY BECOMING 70-80 KMPH GUSTING TO 90 KMPH DURING 03 HOURS.

SAT : INSAT-3D IMG IMG_TIR1_TEMP 10.8 um 26-05-2021/(0900 to 0926) GMT 26-05-2021/(1430 to 1456) IST



L1C Mercator

