



**India Meteorological Department  
(Ministry of Earth Sciences)**

**HOURLY UPDATE ON SEVERE CYCLONIC STORM 'YAAS'**

**BULLETIN NO. 21**

DATE: 26-05-2021

TIME OF ISSUE: 1650 HRS IST

<b>DATE/TIME (IST) OF OBSERVATION</b>	<b>BASED ON 26-05-2021 (1630 HRS IST)</b>
LOCATION LATITUDE/LONGITUDE	<b>THE SEVERE CYCLONIC STORM 'YAAS' (PRONOUNCED AS 'YASS') LAY CENTRED AT 1630 HRS IST OF THE 26<sup>TH</sup> MAY, 2021 OVER NORTHEAST ODISHA NEAR LATITUDE 21.7°N AND LONGITUDE 86.65°E, ABOUT 35 KM WEST-NORTHWEST OF BALASORE AND 25 KM SOUTHWEST OF BARIPADA.</b>
CURRENT INTENSITY NEAR CENTRE	<b>80-90 KMPH GUSTING TO 100 KMPH</b>
PAST MOVEMENT	MOVED NORTHWESTWARDS WITH A SPEED OF ABOUT 9 KMPH DURING PAST 06 HOURS.
FORECAST MOVEMENT AND INTENSITY	<b>IT IS LIKELY TO MOVE NORTHWESTWARDS AND WEAKEN GRADUALLY INTO A CYCLONIC STORM DURING NEXT 02 HOURS.</b>
FORECAST RAINFALL	LIGHT TO MODERATE RAINFALL AT MOST PLACES WITH HEAVY TO VERY HEAVY RAINS AT A FEW PLACES WITH <b>EXTREMELY HEAVY FALLS</b> 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 02 HOURS.

SAT : INSAT-3D IMG

26-05-2021/(1030 to 1056) GMT

IMG\_TIR1\_TEMP 10.8 um

26-05-2021/(1600 to 1626) IST



L1C Mercator

