GLOBAL MARITIME 141330 IST DATE/TIME OF ISSUE: 14-01-2023/0800 UTC GMDSS BULLETIN I 140900 ISSUED BY:-INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI

HIGH SEA FORECAST FOR MET. AREA VIII (N) AREA OF COVERAGE: AREA OF THE INDIAN OCEAN ENCLOSED BY LINES FROM THE INDO-PAKISTAN FRONTIER AT 23°45'N 68°E TO 12°N 63°E, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95°E, TO 6°N, THENCE NORTHEASTWARDS TO MYANMAR/THAILAND FRONTIER IN 10°N 98°30'E AND NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 09 UTC OF 14<sup>TH</sup> JANUARY 2023 TO 00 UTC OF 16<sup>TH</sup> JANUARY 2023.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC: SEASONAL WEATHER.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.) **ARB A1-FORECAST VALID FROM 09 UTC OF 14<sup>TH</sup> JANUARY TO 00 UTC OF 15<sup>TH</sup> JANUARY 2023** I)WINDSPEED AND DIRECTION: NE-LY 10/20 KTS. II)WEATHER: ISOLATED RA/TS. II)VISIBILITY: 8-6 NM. IV)WAVE HEIGHT: 0.5-2.5 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 15<sup>TH</sup> JANUARY TO 00 UTC OF 16<sup>TH</sup> JANUARY 2023 I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: NE-LY 10/20 KTS. 2)REST AREA: NE/E-LY 05/15 KTS. II)WEATHER: ISOLATED RA/TS. II)VISIBILITY: 8-6 NM. IV)WAVE HEIGHT: 0.5-3.0 MTR.

ARB A2-ARABIAN SEA:-23 DEG 45 MIN N 68 DEG E TO 12 DEG N 63 DEG E TO CAPE GARDAFUI TO N OF 10 DEG N (.) **ARB A2- FORECAST VALID FROM 09 UTC OF 14<sup>TH</sup> JANUARY TO 00 UTC OF 15<sup>TH</sup> JANUARY 2023** 1)WINDSPEED AND DIRECTION: N/NE-LY 15/20 KTS. II)WEATHER: FAIR. III)VISIBILITY: 10-8 NM. IV)WAVE HEIGHT: 1.0-2.5 MTR.

ARB A2- FORECAST VALID FROM 00 UTC OF 15<sup>TH</sup> JANUARY TO 00 UTC OF 16<sup>TH</sup> JANUARY 2023 I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: N/NW-LY 05/15 KTS. 2)REST AREA: N/NE-LY 15/20 KTS. II)WEATHER: FAIR. III)VISIBILITY: 10-8 NM. IV)WAVE HEIGHT: 0.5-3.0 MTR.

BOB A3-BAY OF BENGAL: EQUATOR TO 10 DEG N BETWEEN E OF 80 DEG E AND WEST OF 10 DEG N/98 DEG 30 MIN E TO 6 DEG N/95 DEG E AND THENCE S-WARDS TO EQUATOR (.) **BOB A3- FORECAST VALID FROM 09 UTC OF 14<sup>TH</sup> JANUARY TO 00 UTC OF 15<sup>TH</sup> JANUARY 2023** I)WINDSPEED AND DIRECTION: NE-LY 05/15 KTS BEC CYCLONIC 05/10 KTS TO THE S OF 5 DEG N. II)WEATHER: 1)S OF 6 DEG N: WIDESPREAD RA/TS. 2)REST AREA: SCATTERED RA/TS. III)VISIBILITY: 1)S OF 6 DEG N: 3-2 NM. 2)REST AREA: 6-4 NM. IV)WAVE HEIGHT: 1.0-2.0 MTR.

BOB A3- FORECAST VALID FROM 00 UTC OF 15<sup>TH</sup> JANUARY TO 00 UTC OF 16<sup>TH</sup> JANUARY 2023 I)WINDSPEED AND DIRECTION: 1)N OF 5 DEG N: NE/E-LY 05/15 KTS. 2)REST ARA: NE/E-LY 05/10 KTS BEC CYCLONIC 05/10 KTS TO THE W OF 90 DEG E. II)WEATHER: FAIRLY WIDESPREAD RA/TS. III)VISIBILITY: 4-3 NM. IV)WAVE HEIGHT: 0.5-1.0 MTR.

BOB: A4: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.) BOB A4- FORECAST VALID FROM 09 UTC OF 14<sup>TH</sup> JANUARY TO 00 UTC OF 15<sup>TH</sup> JANUARY 2023 I)WINDSPEED AND DIRECTION: 1)W OF 90 DEG E TO N OF 15 DEG N: ANTI-CYCLONIC 05/10 KTS. 2)REST AREA: N/NE-LY 10/15 KTS. II)WEATHER: FAIR. III)VISIBILITY: 10-8 NM. IV)WAVE HEIGHT: 0.5-1.0 MTR.

BOB A4- FORECAST VALID FROM 00 UTC OF 15<sup>TH</sup> JANUARY TO 00 UTC OF 16<sup>TH</sup> JANUARY 2023 I)WINDSPEED AND DIRECTION: 1)W OF 90 DEG E: ANTI-CYCLONIC 05/10 KTS. 2)REST AREA: N/NE-LY 10/15 KTS. II)WEATHER: FAIR. III)VISIBILITY: 10-8 NM. IV)WAVE HEIGHT: 0.5-1.0 MTR.

ADVISORY: PLEASE BE AWARE. WIND AND WAVE FORECASTS ARE AVERAGES. WIND GUSTS CAN BE 40 PER CENT STRONGER THAN THE FORECAST. MAXIMUM WAVE HEIGHT CAN BE TWICE THE FORECAST WAVE HEIGHT.

NEXT FORECAST WILL BE ISSUED AT 14/1700 UTC