

## **BALLOON OBSERVATIONS**

# Sea Area forecast valid for 12 hours starting from 1800 UTC of 16/06/2022

| Part One:          |   |  |  |  |  |  |
|--------------------|---|--|--|--|--|--|
| TTT Warning        | NIL.  |  |  |  |  |  |
| Part Two:          |   |  |  |  |  |  |
| Synoptic Situation | THE TROUGH FROM RAYALASEEMA TO COMORIN AREA AT 0.9 KM ABOVE MEAN SEA<br>LEVEL PERSISTS.<br>THE TROUGH FROM CYCLONIC CIRCULATION OVER SOUTHWEST RAJASTHAN &<br>NEIGHBOURHOOD TO NORTHWEST ARABIAN SEA AT 3.1 KM ABOVE MEAN SEA<br>LEVEL PERSISTS.<br>SOUTHWEST MONSOON MODERATE TO STRONG OVER SOUTHWEST ARABIAN<br>SEA AND WESTCENTRAL ARABIAN SEA, MODERATE OVER SOUTHEAST, EAST<br>CENTRAL AND NORTHEAST ARABIAN SEA TO THE SOUTH OF LAT 22 DEG N.<br>WEATHER SEASONAL OVER REST ARABIAN SEA. |  |  |  |  |  |

### Part Three :

### North East Arabian Sea :

| Wind          | Mainly Southwesterly 15 to 20 knots gusting to 25 knots. |  |  |  |
|---------------|--|--|--|--|
| Weather       | Isolated rain or thundershowers.                         |  |  |  |
| Visibility    | Good except in rain or thundershowers.                   |  |  |  |
| Sea Condition | Moderate.  |  |  |  |

## East Central Arabian Sea: North of Lat 15 Deg N

| Wind          | Nainly Southwesterly 15 to 20 knots gusting to 25 knots. |  |  |  |  |
|---------------|--|--|--|--|--|
| Weather       | Scattered rain or thundershowers.                        |  |  |  |  |
| Visibility    | Good becoming poor in rain or thundershowers.            |  |  |  |  |
| Sea Condition | Moderate to Rough .                                      |  |  |  |  |

## East Central Arabian Sea: South of Lat 15 Deg N

| Wind          | outhwesterly to Westerly 15 to 20 knots gusting to 25 knots. |  |  |  |
|---------------|--|--|--|--|
| Weather       | Scattered rain or thundershowers.                            |  |  |  |
| Visibility    | Good becoming poor in rain or thundershowers.                |  |  |  |
| Sea Condition | Moderate to Rough .  |  |  |  |

#### West Central Arabian Sea:

| Wind          | Mainly Southwesterly 20 to 25 knots gusting to 30 knots. |  |  |  |  |
|---------------|--|--|--|--|--|
| Weather       | Isolated rain or thundershowers.                         |  |  |  |  |
| Visibility    | Good except in rain or thundershowers.                   |  |  |  |  |
| Sea Condition | Moderate to Rough.                                       |  |  |  |  |

### South East Arabian Sea:

| Wind    | Westerly to Northwesterly 15 to 20 knots gusting to 25 knots. |  |  |  |
|---------|---|--|--|--|
| Weather | Widespread rain or thundershowers.                            |  |  |  |

| Visibility    | Moderate becoming poor in rain or thundershowers. |  |  |
|---------------|---|--|--|
| Sea Condition | Moderate to Rough.                                |  |  |

## South West Arabian Sea :

| Wind          | Southwesterly to Westerly 20 to 25 knots gusting to 30 knots. |
|---------------|---|
| Weather       | Isolated rain or thundershowers.                              |
| Visibility    | Good except in rain or thundershowers.                        |
| Sea Condition | Moderate to Rough.  |

# GMDSS Area :

| Wind          | Mainly Southwesterly 20 to 25 knots gusting to 30 knots. |  |  |  |  |
|---------------|--|--|--|--|--|
| Weather       | Isolated rain or thundershowers.                         |  |  |  |  |
| Visibility    | Good except in rain or thundershowers.                   |  |  |  |  |
| Sea Condition | Moderate to Rough.                                       |  |  |  |  |

# PART FOUR:

Nil.

| PART FIVE: | Nil.  |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|
| PART SIX   | 01612 | 99942 | 339   | 31595 | 21803 | 10382 |
| 49971      | 539   | 32596 | 41805 | 10374 | 49985 | 634   |
| 32596      | 51806 | 10344 | 40012 | 731   | 32596 | 32308 |
| 10326      | 40024 | 754   | 32596 | 22510 | 10358 | 49979 |
| 838        | 31596 | 62312 | 10354 | 40016 | 840   | 22596 |
| 42708      | 10324 | 40033 | 909   | 32596 | 42505 | 10316 |
| 40029      | 933   | 31596 | 80000 | 10310 | 40002 |       |
|            |       |       |       |       |       |       |
| 99943      | 057   | 21595 | 52501 | 10300 | 40038 | 109   |
| 21796      | 72703 | 10292 | 40063 | 110   | 32497 | 72903 |
| 10306      | 40052 | 117   | 32597 | 61801 | 10354 | 49992 |
| <b>192</b> | 32496 | 70000 | 10302 | 40053 | 226   | 21397 |
| 62302      | 10268 | 40069 | 284   | 21296 | 73604 | 10252 |
| 40059      | 311   | 22497 | 82704 | 10284 | 40058 | 369   |
| 32497      | 72703 | 10290 | 40067 | 371   | 32496 | 83204 |
| 10284      | 40063 | 314   | 32597 | 82306 | 10298 | 40056 |
|            |       |       |       |       |       |       |
| PPAA       | 66121 | 43003 | 44385 | 24008 | 23007 | 06506 |