

### **BALLOON OBERVATIONS:**

# Sea Area forecast valid for 12 hours starting from 1800 UTC of 07/10/2021

Part One:				
TTT Warning	Nil.			

#### Part Two:

Synoptic Situation	THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA OFF KARNATAKA COAST AND EXTENDS
	UPTO 4.5 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT PERSISTS.
	SOUTH WEST MONSOON WAS MODERATE OVER SOUTH ARABIAN SEA ; WEAK TO MODERATE OVER
	NORTH EAST , WEST CENTRAL & WEST OF LONG 70 DEG E OF EAST CENTRAL ARABIAN SEA AND WEAK
	OVER REST ARABIAN SEA

## Part Three :

#### North East Arabian Sea :

Wind	Northwesterly to Northerly 10 to 15 knots gusting to 20 knots.				
Weather	Scattered Rain or Thundershowers				
Visibility	Good becoming poor in Rain or Thundershowers .				
Sea Condition	Slight to Moderate.				

#### East Central Arabian Sea :

Wind	Cyclonic 10 to 15 knots gusting o 20 knots.					
Weather	Fairly widespread rain or thundershowers with isolated squall.					
Visibility	Moderate becoming poor in Rain or Thundershowers and very poor in squall.					
Sea Condition	Moderate.					

### West Central Arabian Sea :

Wind	Northwesterly to Northerly 10 to 15 knots gusting to 20 knots.				
Weather	Scattered Rain or Thundershowers				
Visibility	Good becoming poor in Rain or Thundershowers .				
Sea Condition	Moderate.				

#### South East Arabian Sea

Wind	NorthWesterly to Westerly 15 to 20 knots gusting to 25 knots.			
Weather	Isolated Rain or Thundershowers.			

Visibility	Good except in rain or Thundershowers.				
Sea Condition	Moderate.				

#### South West Arabian Sea :

Wind	Westerly to NorthWesterly 15 to 20 knots gusting to 25 knots.				
Weather	Scattered Rain or Thundershowers				
Visibility	Good becoming poor in rain or Thundershowers.				
Sea Condition	Moderate.				

#### **GMDSS** Area

Wind	Mainly Southerly 20 to 25 knots gusting to 30 knots.				
Weather	Isolated Rain or Thundershowers.				
Visibility	Good except in rain or Thundershowers.				
Sea Condition	Rough.				

Nil.

PART FOUR:

Nil.

PART FIVE:

PART SIX	00712	<b>99942</b>	339	31595	20000	10358
40036	539	32596	40000	10356	40037	<b>634</b>
32596	52302	10344	40051	731	32996	13205
10294	40051	754	31596	52004	10314	40024
838	32596	30000	10344	40041	840	32596
43294	10336	40036	909	21596	69901	10276
40045	933	32996	00000	10322	40029	
99943	057	31595	60000	10312	40036	109
32597	60000	10304	40062	110	21496	80000
10264	40058	117	32597	62702	10326	40020
192	32496	63602	10286	40048	226	32397
52302	10290	40054	284	32496	42308	10294
40046	311	32597	39902	10300	40054	314
32597	50503	10304	40053	371	32496	72703
10290	40065	369	32597	42703	10290	40057