

## Unique Cyclone Tracks

Like any other Ocean basin, north Indian Ocean also experiences unique track of cyclones. Some of the characteristic tracks are shown here with as listed below.

- (i) Cyclone moving along the coast
- (ii) Cyclone emerging from land to sea
- (iii) Cyclone with Longest life period over the north Indian Ocean
- (iv) Looping cyclone
  - (a) Looping cyclone over the Bay of Bengal
  - (b) Looping cyclone over the Arabian Sea
- (v) Intense cyclones changing trend in motion prior to landfall
- (vi) Most intense cyclones in recent years
  - (a) Bay of Bengal- Orissa Super Cyclone
  - (b) Arabian Sea - Super Cyclone 'Gonu'
- (vii) Smallest and short lived cyclone
- (viii) Southward moving cyclone

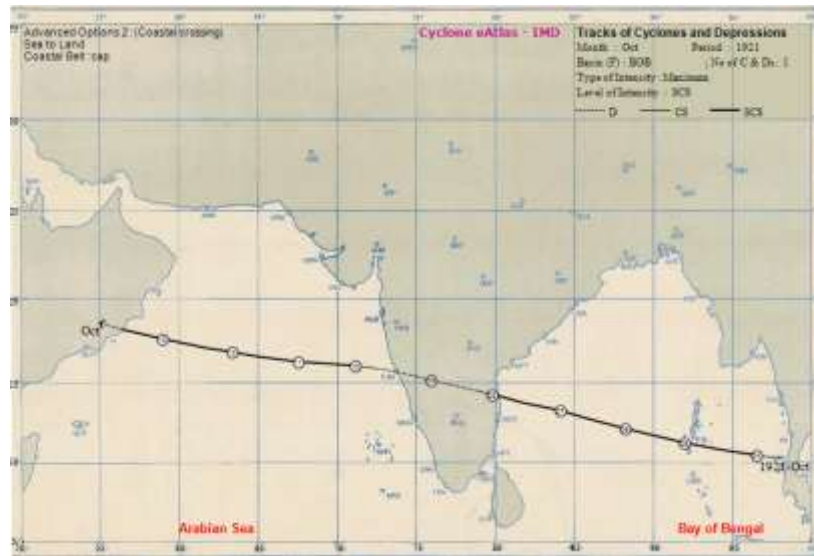
### (i) Cyclone moving along the coast



### (ii) Cyclone emerging from land to sea



### (iii) Longest life period cyclone



### Looping cyclones

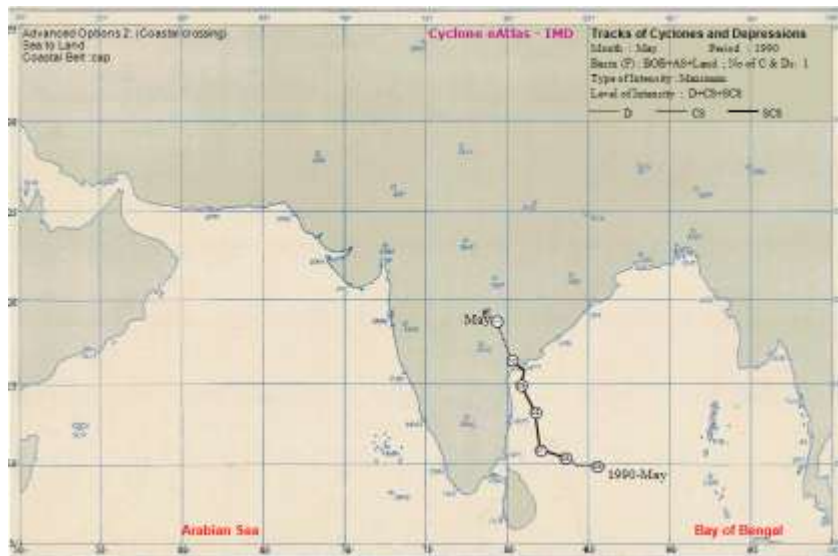
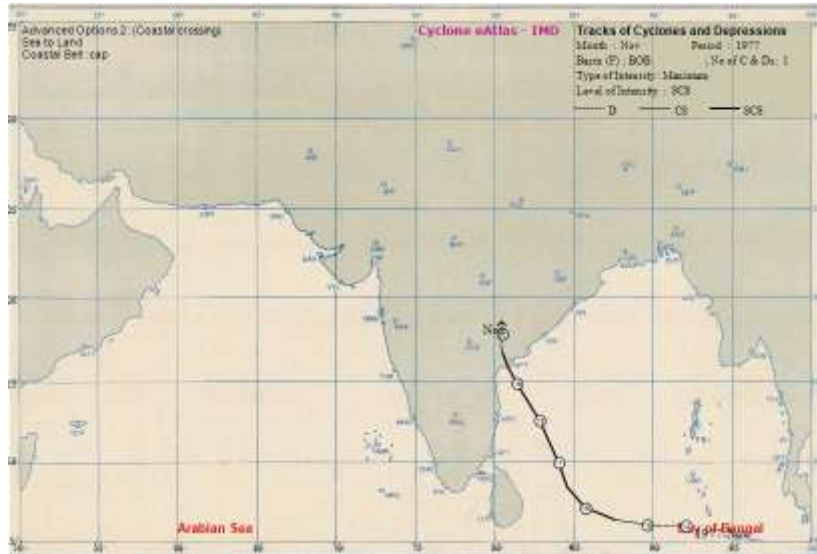
#### (a) Looping cyclone over the Bay of Bengal



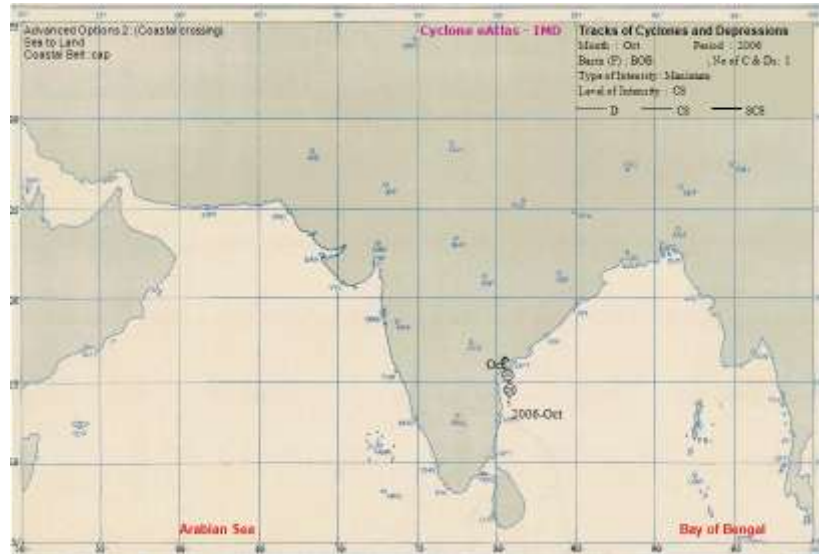
#### (b) Looping cyclone over the Arabian Sea



(v) Intense cyclones changing trend in motion



(vii) Smallest and short lived cyclone in recent years



(viii) Southward moving cyclone



## Most intense cyclones in recent years

### (a) Orissa Super Cyclone



### (b) Super Cyclone 'Gonu'

