



भारत सरकार
GOVERNMENT OF INDIA
भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT
प्रादेशिक मौसम विज्ञान केन्द्र, 6, कालेज रोड, चेन्नै-6.
REGIONAL METEOROLOGICAL CENTRE, 6, COLLEGE ROAD, CHENNAI-6

WEDNESDAY 18TH OCTOBER 2017 / 26TH ASVINA, 1939 (SAKA)

REGIONAL WEATHER INFERENCE

BAY OF BENGAL:

- + Yesterday's well marked low pressure area over Westcentral and adjoining Southwest Bay of Bengal now lies over Westcentral Bay of Bengal and neighbourhood.
- + Associated upper air cyclonic circulation extending upto 5.8 kilometres above mean sea level persists.
- + It is very likely to concentrate into a depression during next 24 hours.
- + It is very likely to move North-Northwestwards and reach Odisha-North Andhra Pradesh coast by tomorrow evening.
- + Monsoon generally moderate over parts of Northwest Bay, remaining parts of Bay of Bengal and Andaman sea.
- + Weather seasonal elsewhere Bay of Bengal.

ARABIAN SEA:

- + Yesterday's cyclonic circulation over Eastcentral Arabian sea off South Maharashtra-North Karnataka coast now lies over Eastcentral Arabian sea and adjoining areas of South Maharashtra and North Karnataka coast and extends upto 0.9 kilometres above mean sea level.
- + Monsoon generally moderate over Arabian sea South of Latitude 20° North.
- + Weather seasonal elsewhere Arabian sea.

REGIONAL:

- + Yesterday's well marked low pressure area over Westcentral and adjoining Southwest Bay of Bengal now lies over Westcentral Bay of Bengal and neighbourhood.

- ✚ Associated upper air cyclonic circulation extending upto 5.8 kilometres above mean sea level persists.
- ✚ It is very likely to concentrate into a depression during next 24 hours.
- ✚ It is very likely to move North-Northwestwards and reach Odisha-North Andhra Pradesh coast by tomorrow evening.
- ✚ Yesterday's cyclonic circulation over Eastcentral Arabian sea off South Maharashtra-North Karnataka coast now lies over Eastcentral Arabian sea and adjoining areas of South Maharashtra and North Karnataka coast and extends upto 0.9 kilometres above mean sea level.
- ✚ Yesterday's East-west shear zone running roughly along latitude 12° North across South peninsula between 5.8 and 7.6 kilometres above mean sea level persists.
- ✚ Ongole recorded the highest maximum temperature of 37° C in the region.
- ✚ Chikkanahalli recorded the lowest minimum temperature of 19° C in the plains of the region.
