



भारत सरकार
GOVERNMENT OF INDIA
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INDIA METEOROLOGICAL DEPARTMENT
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FRIDAY 16TH NOVEMBER 2018 / 25TH KARTIKA 1940 (SAKA)

REGIONAL WEATHER INFERENCE

BAY OF BENGAL:

- ✚ Yesterday's Severe Cyclonic Storm ' Gaja' over Southwest Bay of Bengal moved West-Southwest-wards and crossed Tamil Nadu coast between Nagapattinam and Vedaranyam between 1900-2100 UTC and moved westwards weakened into a cyclonic storm at 0000 UTC of today, the 16th November, 2018 and moved further westwards and lay centered at 0300 UTC over Interior Tamil Nadu near latitude 10.4°N and longitude 78.5°E, about 95 km west of Adiramapattinam. It is very likely to move nearly West-wards and weaken into Deep Depression during next 03 hours.
- ✚ The cyclonic circulation over Malay Peninsula & neighbourhood now lies over Malay Peninsula & adjoining equatorial Indian Ocean and extends upto 2.1 km above mean sea level. Under its influence a low pressure area is likely to form over central parts of south Bay of Bengal by the evening of 18th November.
- ✚ Weather seasonal Bay of Bengal and Andaman Sea.

ARABIAN SEA:

- ✚ The remnant of the above system is likely to emerge as a low pressure area over Southeast Arabian Sea by tomorrow. It is likely to become more marked and move westwards during subsequent 24 hours.
- ✚ Weather seasonal Arabian Sea.

REGIONAL:

- ✚ Northeast monsoon has been vigorous over Tamilnadu.
- ✚ Yesterday's Severe Cyclonic Storm ' Gaja' over Southwest Bay of Bengal moved West-Southwest-wards and crossed Tamil Nadu coast between Nagapattinam and Vedaranyam between 1900-2100 UTC and moved westwards weakened into a cyclonic storm at 0000 UTC of today, the 16th November, 2018 and moved further westwards and lay centered at 0300 UTC over Interior Tamil Nadu near latitude 10.4°N and longitude 78.5°E, about 95 km west of Adiramapattinam. It is very likely to move nearly West-wards and weaken into Deep Depression during next 03 hours.
- ✚ Adilabad has recorded the lowest minimum temperature of 8 degrees Celsius in the plains of the region.