



प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई -400 005
Regional Meteorological Centre, Mumbai - 400005

Date: Monday, July 17, 2017

Based on 0830 hours IST observations Time of Issue: 1300 hrs

REGIONAL WEATHER INFERENCE

South west Monsoon was active over North Konkan.

Arabian Sea Inference:

- The offshore trough at mean sea level now runs from north Maharashtra to north Kerala coast.
- Southwest Monsoon strong over Central Arabian Sea, moderate to strong over Northeast Arabian Sea and moderate over rest Arabian Sea

Regional Inference:

- The offshore trough at mean sea level now runs from north Maharashtra to north Kerala coast.
- An upper air cyclonic circulation lies over Kutch & adjoining southwest Rajasthan and extends up to 1.5 km above mean sea level.
- An east west shear zone runs roughly along latitude 21.0° N between 3.1 & 4.5 km above mean sea level.