



Based on 0000 UTC observations /charts/NWP

Time of Origin : 1000 IST of Dated 21-10-2017

MORNING

ERENCE: The depression over north Odisha & neighbourhood moved north-northeastwards and lay centred at 1730 hrs ist of today. the 20th October 2017 over south east Jharkhand and adjoining north Odisha and Gangetic West Bengal near lat. 22.2.0°N and long. 86.7°E, about 85 km south east of Jamshedpur and 65km south west of Midnapore (west Bengal). The system is very likely to continue to move northnortheastwards. As the system is likely to move close to the coast moisture Incursion would continue during next 12 hrs and hence the system is very likely to maintain its intensity during next 12 hours. it is very likely to weaken gradually into a well marked low pressure area thereafter. The trough extending upto 5.8 km.above mean sea level from the centre of the above system to Lashadweep area across south Chhattisgarh, Telangana and Karnataka persists.

Me t. Sub- Division	Weather Forecast for 5 days										Outlook <i>Days (6 to7)</i> (From: 0830 hrs IST 26/10/2017 TO 0830 hrs IST 28/10/2017)
	DAY 1 <i>From: 1000 hrs IST of 21/10/2017 TO : 0830 hrs IST of 22/10/2017</i>		DAY 2 <i>From: 0830 hrs IST of 22/10/2017 TO : 0830 hrs IST of 23/10/2017</i>		DAY 3 <i>From: 0830 hrs IST of 23/10/2017 TO : 0830 hrs IST of 24/10/2017</i>		DAY 4 <i>From: 0830 hrs IST of 24/10/2017 TO : 0830 hrs IST of 25/10/2017</i>		DAY 5 <i>From: 0830 hrs IST of 25/10/2017 TO : 0830 hrs IST of 26/10/2017</i>		
	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	
TELANGANA Districts (31) <i>ADL, KBA, NRL, MCL, NZB, JGL, PPL, KMR, RSL, KRM, JSB, SGR, MDK, SDP, WRU, WRR, JGN, MDC, YDR, MHB, BKG, HYD, VKB, RR, NLG, SRP, KHM, MBN, NGK, WNP & JGG</i>	Light to moderate rain/thunder-showers very likely to occur at ISOLATED places over Telangana.	NIL	Light to moderate rain/thunder-showers very likely to occur at ISOLATED places over Telangana.	NIL	Light to moderate rain/thunder-showers very likely to occur at ISOLATED places over Telangana.	NIL	Light to moderate rain/thunder-showers very likely to occur at ISOLATED places over Telangana.	NIL	Light to moderate rain/thunder-showers very likely to occur at ISOLATED places over Telangana.	NIL	No large change

ISOL-Isolated, SCT-Scattered, FWS-fairly wide spread, WS- wide spread, D-Dry weather, RA/TS – Rain or thundershowers, XXRA-Heavy rain. XXXRA-Very Heavy Rain, Ext.XXRA-Extremely Heavy Rain
unlikely occur : < 25% , **Likely occur** : between 25% & 50%, **very likely occur**: 51% & 75%, **Most likely occur** : above 76% .
 Rain:Very Light rainfall: Trace to 2.4MM , **Light Rainfall** :2.5 to 15.5 MM , **Moderate Rainfall** :15.6 to 64.4 MM, **Heavy Rainfall**: 64.5 to 115.5MM, **Very Heavy Rainfall**:115.6 to 204.4MM, **Extremely Heavy Rainfall** : 21cm or more
Isolated : upto 25% of Area , **Few Places**(SCT): 26% to 50% of Area , **Many Places** (FWS):51% to 75% of Area , **Most Places**(WS) : more than 76% of Area .

Signature of Director

Signature of Duty officer