

## RAIPUR MORNING INFERENCE DATED:- 23.06.2017

### Inference :-

- Yesterday's trough at mean sea level from northwest Rajasthan to northwest Bay of Bengal now runs from northwest Rajasthan to north Bay of Bengal across Haryana, Uttar Pradesh, Jharkhand and Gangetic West Bengal.
- Yesterday's upper air cyclonic circulation over North Bay of Bengal & neighbourhood persists and now extends between 3.6 & 5.8 km above mean sea level.
- The north south trough from west Assam to northwest Bay of Bengal now runs from eastern parts of Bihar to northwest Bay of Bengal and extends up to 1.5km above mean sea level.

### Forecast for Chhattisgarh State:-

DAY	DATES	FORECAST
Day-1	23.06.2017	Light to Moderate Rain/Thundershower very likely at many places over C.G.
Day-2	24.06.2017	Light to Moderate Rain/Thundershower very likely at many places over C.G.
Day-3	25.06.2017	Light to Moderate Rain/Thundershower very likely at many places over C.G.
Day-4	26.06.2017	Light to Moderate Rain/Thundershower very likely at many places over C.G.
Day-5	27.06.2017	Moderate Rain/Thundershower likely at most places over C.G.

### Warning :-

DAY	DATES	WARNING
Day-1	23.06.2017	No weather warning
Day-2	24.06.2017	No weather warning
Day-3	25.06.2017	Heavy Rainfall very likely at isolated places over south C.G.
Day-4	26.06.2017	Heavy Rainfall very likely at isolated places over south C.G.
Day-5	27.06.2017	Heavy Rainfall very likely at isolated places over C.G.

**Outlook for subsequent 2 days:-** Light to moderate Rain/ Thundershower very likely at many places over Chhattisgarh.

### Local Forecast For Raipur :

FOR 24 Hours	Generally cloudy sky. One or two spells of Rain/Thundershower.
FOR 48 Hours	Generally cloudy sky. One or two spells of Rain/Thundershower.
FOR 72 Hours	Generally cloudy sky with few spells of Rain.

### **FORECAST LEGENDS:-**

PERCENTAGE STATIONS REPORTING RAINFALL			
% STATIONS	CATOGARY	% STATIONS	CATOGARY
76-100	WIDESPREAD /MOST PLACES (WS)	26 - 50	SCATTERED / A FEW PLACES (SCT)
51-75	FAIRLY WIDESPREAD /MANY PLACES (FWS)	0 - 25	ISOLATED (ISOL)
NO RAIN		DRY	

### **WARNING LEGENDS:-**

WARNING (TAKE ACTION)	WATCH (BE UPDATED)
ALERT (BE PREPARED)	NO WARNING (NO ACTION)

### **PROBABILISTIC FORECAST:-**

TERMS	PROBABILITY OF OCCURANCE
UNLIKELY	< 25%
LIKELY	25-50%
VERY LIKELY	50 -75%
MOST LIKELY	>75%