# SERVICES

Weather Monitoring over all districts of Tripura



In lin

Impact based District forecasts and warnings for severe weather

Real-time weather information for all districts in Tripura



Extended range weather outlook for Tripura state

Aviation Meteorological Services for MBB Agartala and Aizawl Airport Mizoram



Agricultural forecasts and Crop advisories for farmers

Training and weather awareness programs



Monthly/seasonal weather reports





# HISTORY =

The Meteorological Observatory, Agartala was established on 05th April 1951 mainly to cater the Meteorological needs of Agartala Airport. The observatory was upgraded to Meteorological Centre from 1st July 2003 to extend the meteorological services for the state of Tripura.

# **ABOUT US**

Meteorological Centre, Agartala is the principal operational unit of India Meteorological Department for the state of Tripura. It is under the administrative control of Regional Meteorological Centre, Guwahati. The Head, Meteorological Centre, Agartala is in-charge of the centre. It is situated near MBB Airport, Agartala in the West District of Tripura, located at Latitude 23°N, Longitude 91°E and at a height of 16 meters above mean sea level.

# OUR WEATHER APPS-

### **MEGHDOOT**



Customised

**Forecast With** 

**Crop Advisories** 

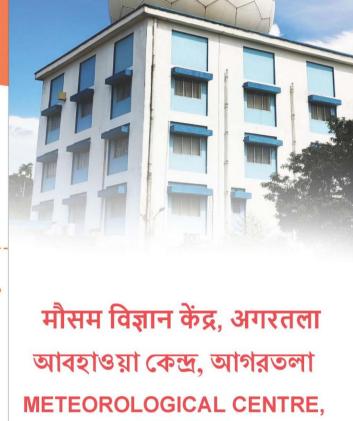
DAMINI



Lightening forecast information MAUSAM



IMD Official app for weather information



INDIA METEOROLOGICAL DEPARTMENT

MINISTRY OF EARTH SCIENCES
GOVERNMENT OF INDIA







MBB AIRPORT, TRIPURA (WEST) PIN - 799009

**AGARTALA** 



## **AWARDS & RECOGNITIONS**



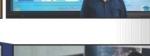


- Award for best overall performance in the year 2018.
- Award for Recognition of Disaster Management Activities 2018-19 for Best Early Warning Dissemination from Govt. of Tripura.

# TRAINING AND CAPACITY BUILDING







## **CLIMATE OF AGARTALA SMART CITY**



Climate of the city is characterized by Hot in Summer, mild cold in winter and Humid throughout the year.



Frequency of thunderstorm being high during latter part of summer season

### **TEMEPRATURE**

Average annual Maximum Temperature

**Average annual Minimum Temperature** 

### 20.1 °C

Ever Recorded Maximum Temperature (01 May 1960)

### 42.2 °C

Ever Recorded Minimum Temperature (30 Dec1972) 2.0 °C



RAINFALL (mm)



SW monsoon season June-September

Pre-monsoon season October- December

# Telephone No. 0381-2342295





Visit ?: agartala.imd.gov.in Write us: mc.agt@imd.gov.in



# MD\_Agartala IMD Agartala Met centre agartala weather tripura

# **STAKEHOLDERS**



# MC Agartala IMD



# ORGANISATION



Agartala Office monitoring weather phenomenon's over Tripura 2 Departmental state by observatories, a surface Doppler Radar Automatic Weather Stations (AWS), 8 Automatic Gauge (ARG).

