GITHUB LINK: https://github.com/ShubhamGedam/AgriIITH

* EXCEL FILE: Fig 2 RN TS

1. SHEET: DATA

It contains observed rainfall and forecasted rainfall for 1-day(F1) to 5-day(F5) lead times.

1. SHEETS: 1lsm to 5lsm and 1eqm to 5eqm

As name suggests, the sheets contain rainfall data with bias correction methods: Linear Scaling (LSM) and Empirical Quantile Mapping (EQM) for F1 to F5.

1. SHEETS: Nominal1day to Nominal5day

It contains indices for F1 to F5 lead times.

* EXCEL FILE: Fig 3 ET TS

1. SHEETS: Data 1day to Data 5day

It contains input data for ET calculation by PM Method.

1. SHEETS: 1 day cloud to net rad to 5 day cloud to net rad

It contains conversion of cloud cover data to net radiation for F1 to F5.

1. SHEETS: 1day ETcal to 5day ETcal

It contains obtained ET data for F1 to F5.

1. SHEET: Data

It contains Time Series Data for F1 to F5.

* EXCEL FILE: Fig 4 Rain Metrices

It contains Indices information of F1 to F5 for RAW, LSM and EQM.

* EXCEL FILE: Fig 5 ET Metrices

It contains Indices information of F1 to F5 for RAW, LSM and EQM.

* EXCEL FILE: Fig 6 ET

1. SHEETS: F1 to F5

It contains ET observed, forecasted, LS and EQM data.

* EXCEL FILE: Fig 6 Rain

1. SHEETS: F1 to F5

It contains Rain observed, forecasted, LS and EQM data.

* EXCEL FILE: Fig (8,9&10) IMD\_Rice\_Kharif

1. SHEETS: 1\_Day\_Lead to 5\_Day\_Lead and 1\_Day\_Perfect to 5\_Day\_Perfect

It contains water balance calculations for F1 to F5.

1. SHEET: Parameters

It contains Soil and Crop Parameters.

* EXCEL FILE: Fig (8,9&10) IMD\_Rice\_Rabi

1. SHEETS: 1\_Day\_Lead to 5\_Day\_Lead and 1\_Day\_Perfect to 5\_Day\_Perfect

It contains water balance calculations for F1 to F5.

1. SHEET: Parameters

It contains Soil and Crop Parameters.

* EXCEL FILE: New Scenario

It contains the new scenario sheet