|  |  |  |
| --- | --- | --- |
| **Altitude: 350 m a.s.l** | **Latitude: 11.30 degree (North)** | **Longitude 41.00 degree (East)** |
|  |  |  |
| **Months** | **Max. Temp** | **Min. Temp** | **Rain fall** | **Sunshine (h/day)** | **RH (%)** | **Wind speed (km/day)** | **Pan Evaporation (mm)** |
|  | **(°C)** | **(°C)** | **(mm)** |  |  |  |  |
| **Jan** | 32.9 | 18.7 | 3.1 | 8.8 | 57.4 | 148 | 243 |
| **Feb.** | 34.7 | 19.2 | 3.3 | 9.1 | 53.4 | 158 | 229 |
| **March** | 37.1 | 21.8 | 8.5 | 7.6 | 50.4 | 155 | 276 |
| **April** | 39.1 | 27 | 29.9 | 9.6 | 48.2 | 139 | 287 |
| **May** | 41.6 | 25.6 | 3.7 | 9.9 | 41.8 | 110 | 344 |
| **June** | 43.2 | 27.1 | 1.5 | 7.5 | 33.7 | 126 | 342 |
| **July** | 41.6 | 26.8 | 41.9 | 6.8 | 42 | 147 | 375 |
| **Aug** | 39.5 | 25.7 | 65.8 | 7.2 | 49.7 | 127 | 283 |
| **Sept** | 39.8 | 25.1 | 16 | 7 | 47.5 | 99 | 259 |
| **Oct** | 38 | 21.8 | 6.4 | 9.6 | 47.8 | 98 | 249 |
| **Nov** | 35.5 | 19.0 | 6.3 | 9.6 | 51.3 | 113 | 222 |
| **Dec** | 33.4 | 18.3 | 10.0 | 9.3 | 55.1 | 120 | 229 |

**Appendix 1:** Mean Monthly Climatic Parameters of years (2000-2014).