

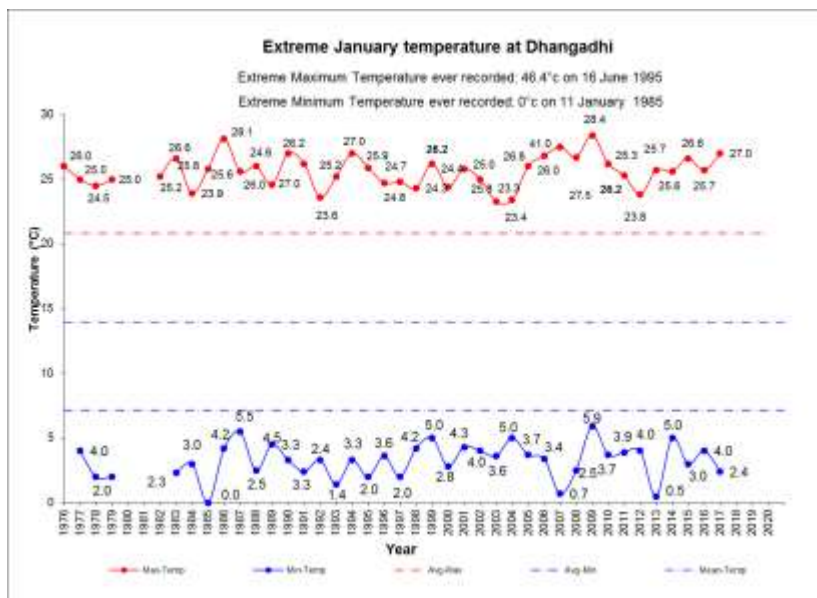
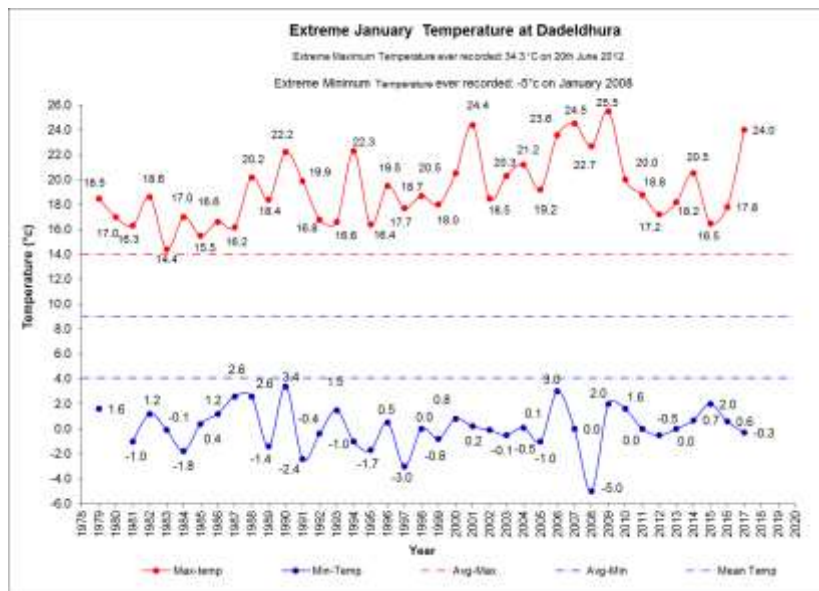


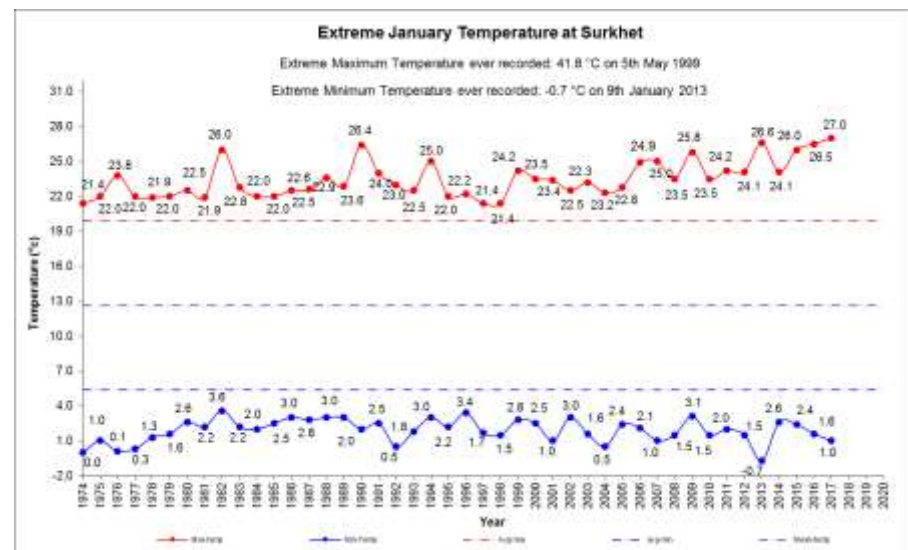
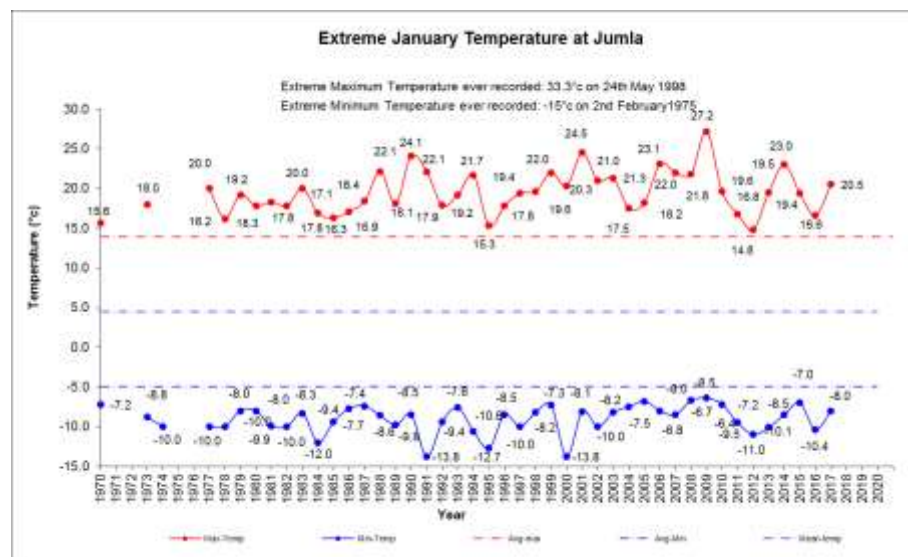
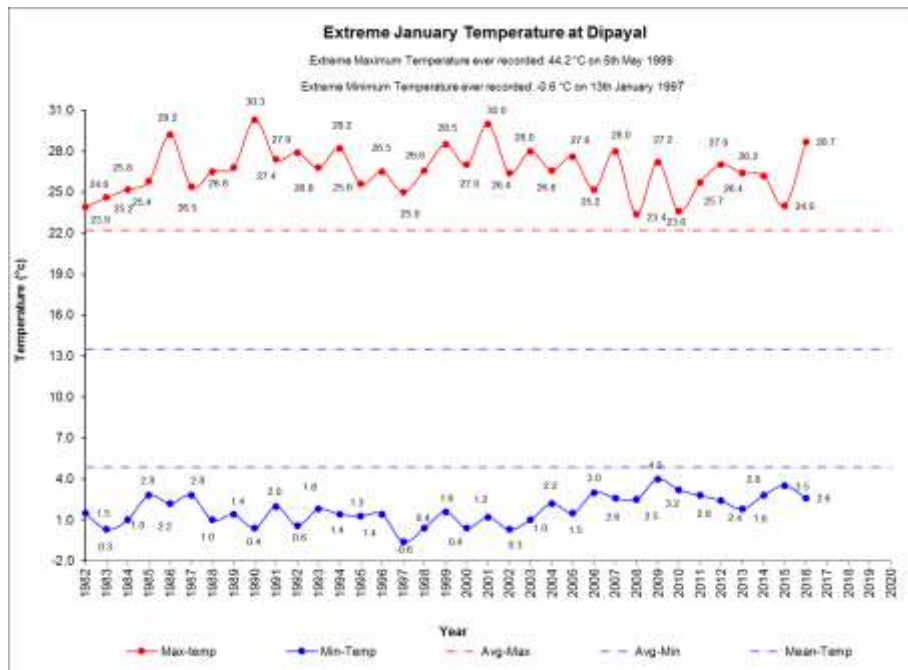
Government of Nepal
 Ministry of Population and Environment
 Department of Hydrology and Meteorology
 Naxal, Kathmandu, Nepal.

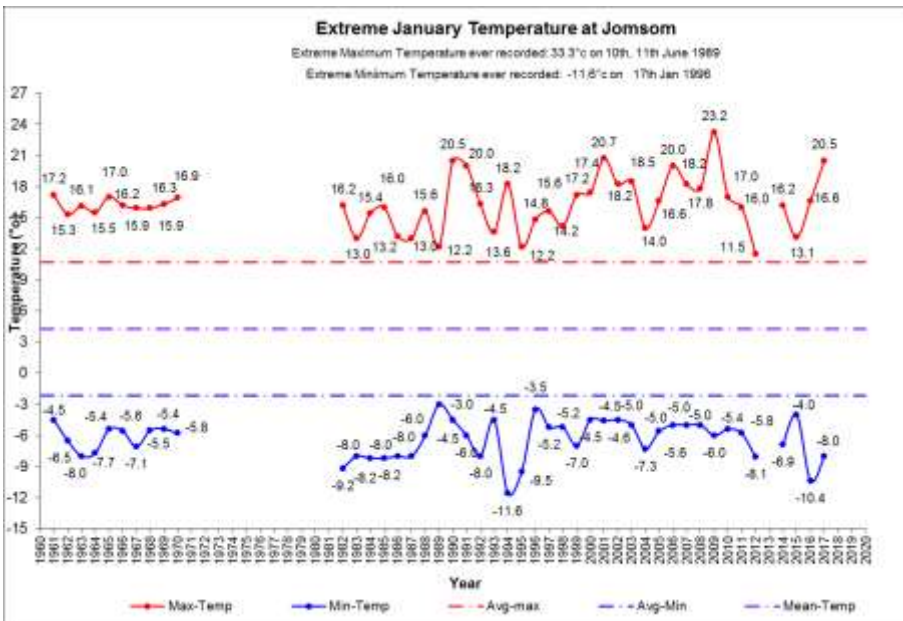
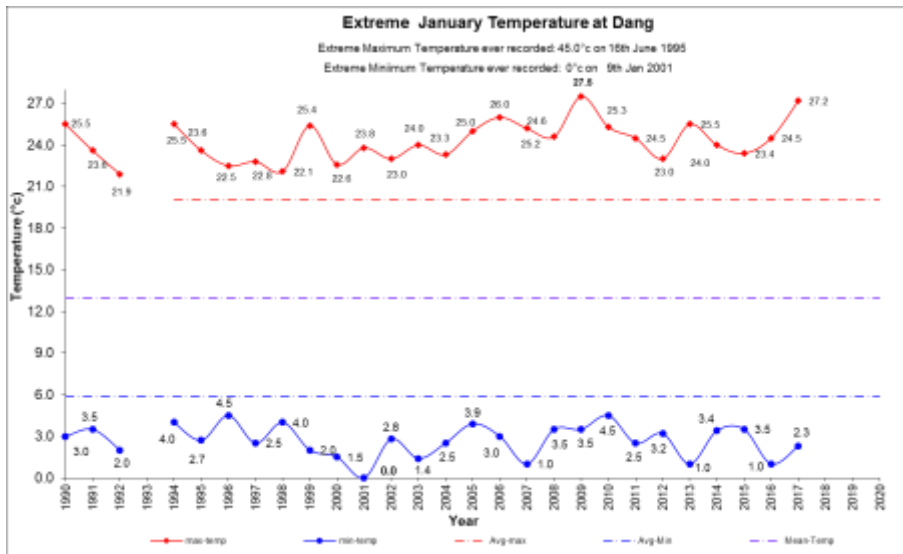
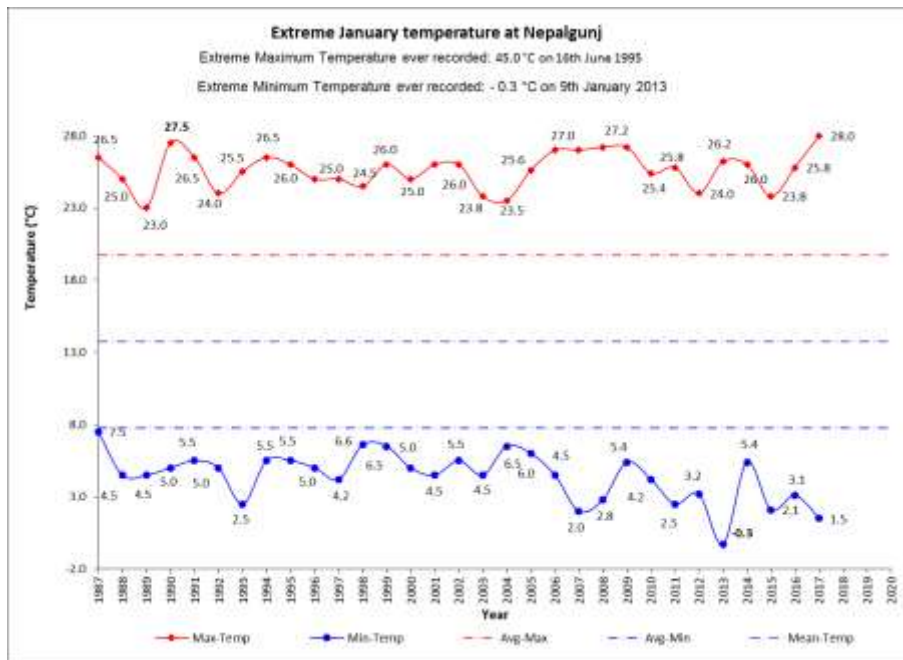
Government of Nepal

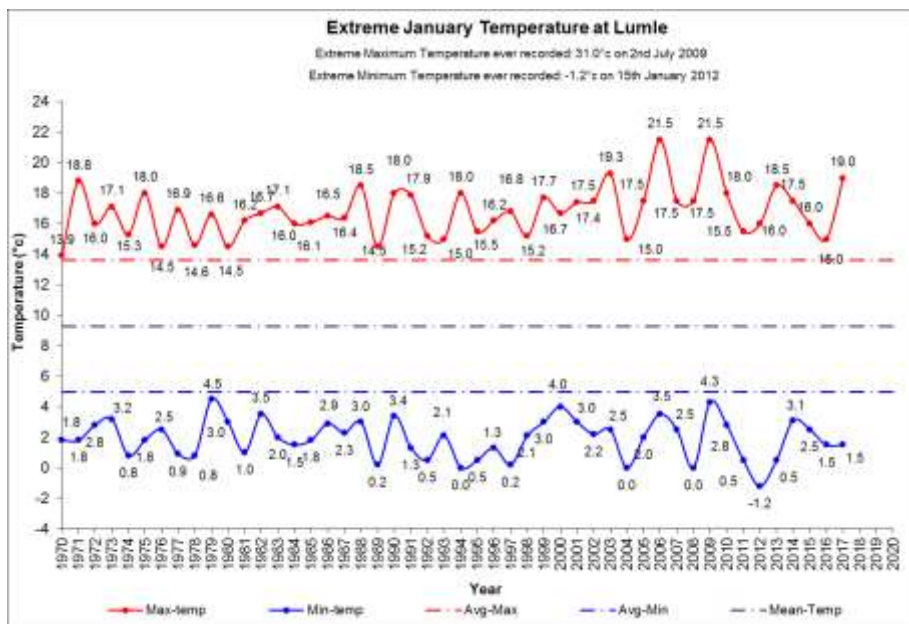
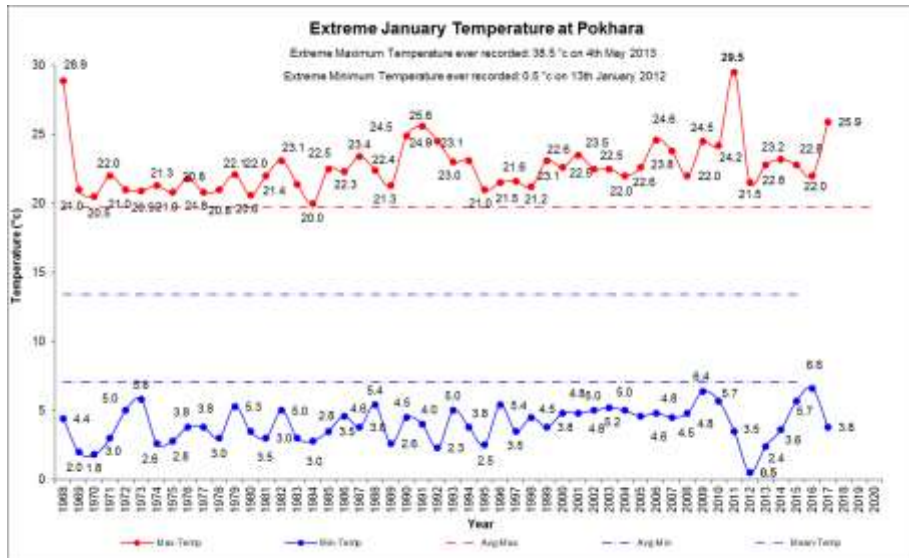
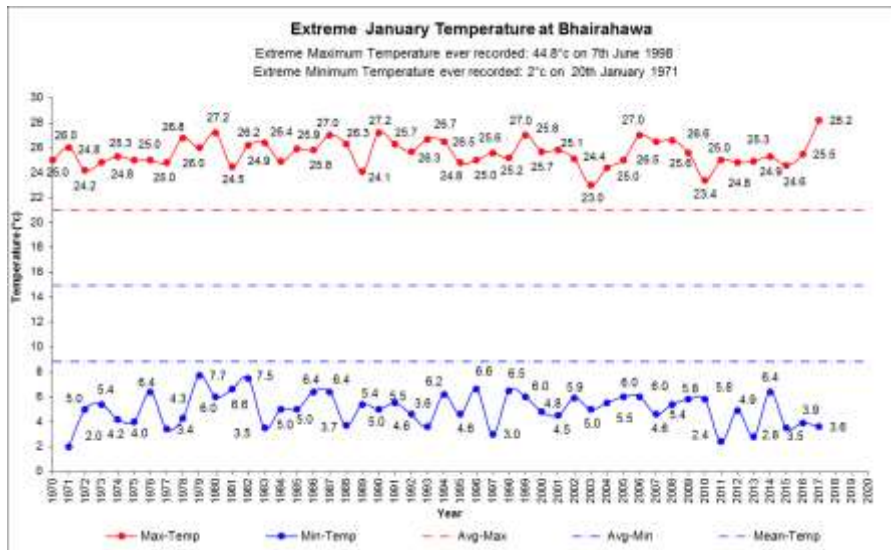
EXTREME TEMPERATURES OF MONTH JANUARY

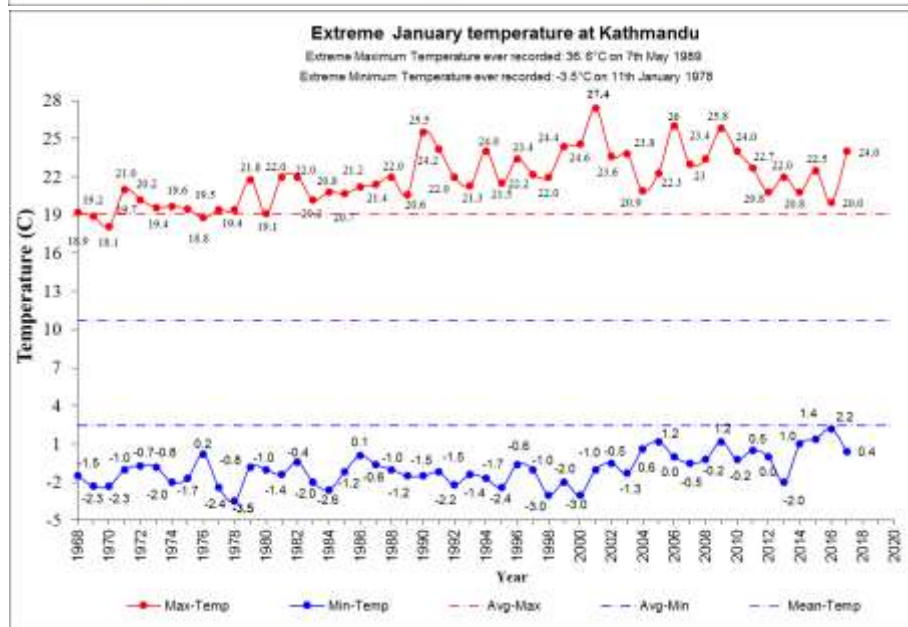
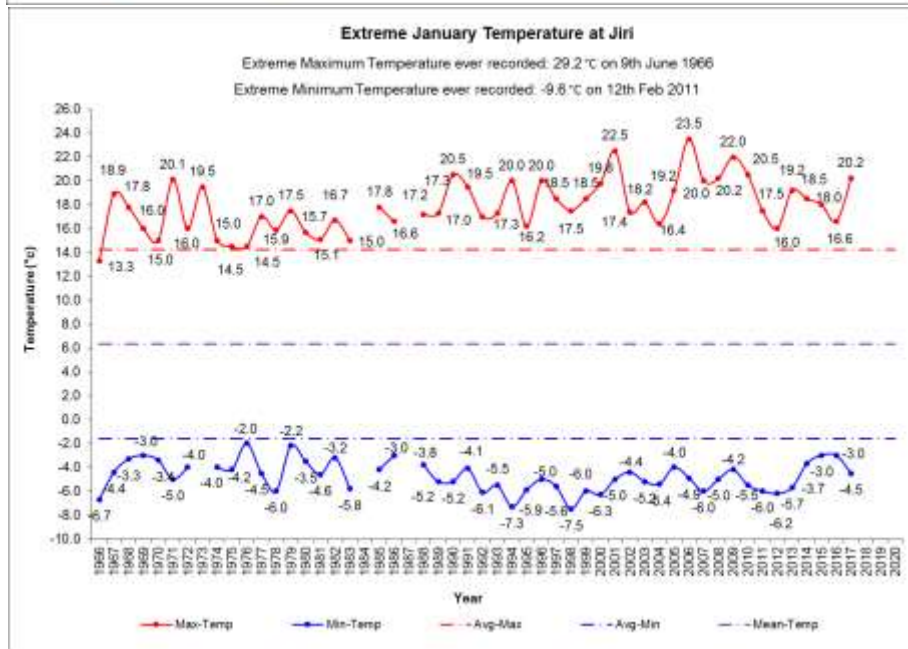
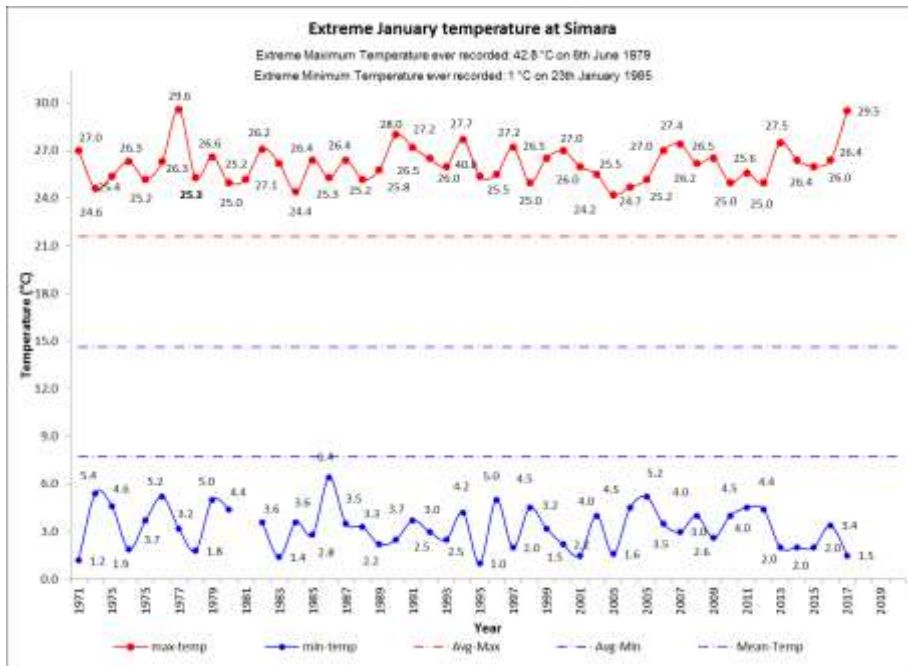
Note: January is the coldest month in the Nepalese calendar. So the minimum extremes are recorded mostly in this month. Among the stations selected in this monitoring the maximum temperature recorded in the January month in the station at Dipayal in the Far-western region of Nepal of 30.3°C on 19th January 1990 and for the minimum temperature recorded in the January month in the station at Jumla in the Mid-western region of Nepal of -13.8°C on 3rd January 1991 and 16th January 2000. Table 1 shows the trend for the stations listed below.

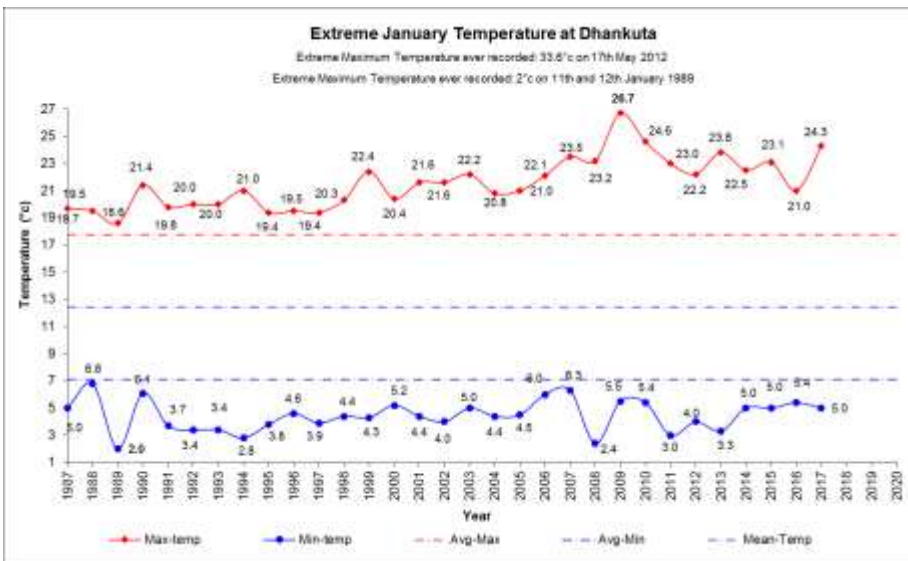
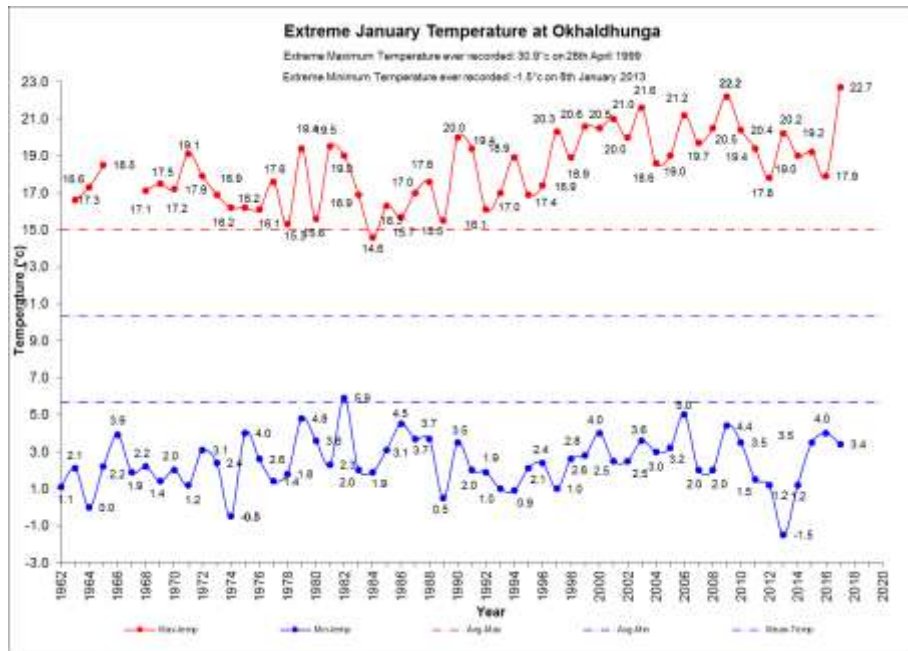
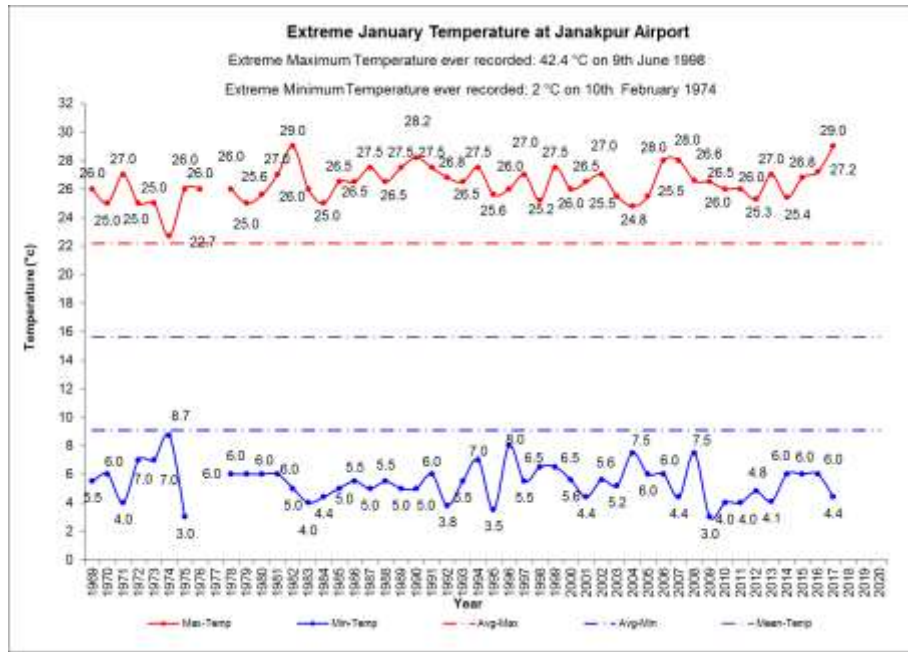


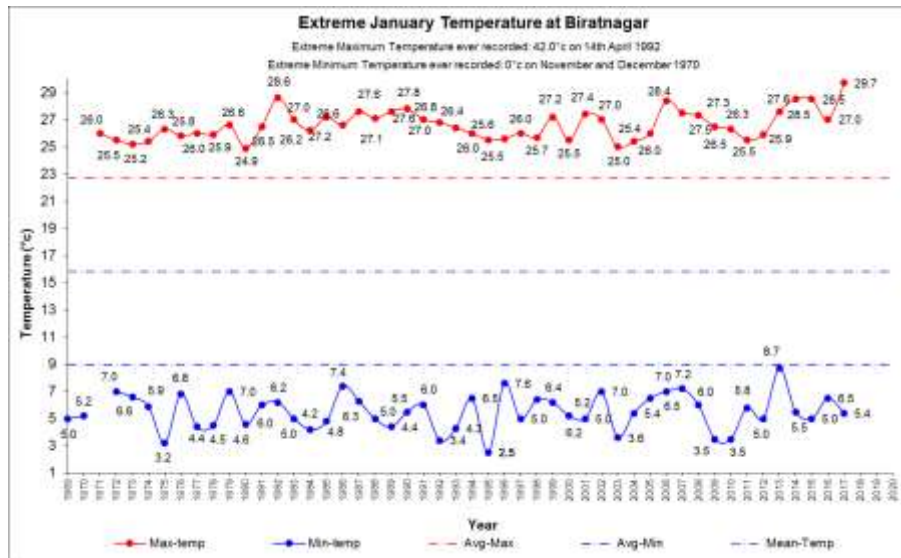
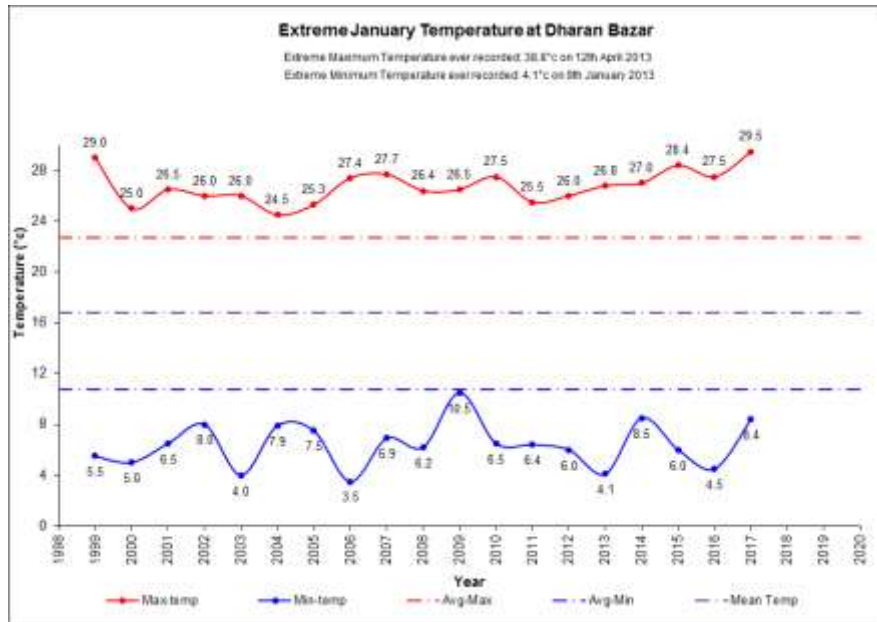












Note: The extreme minimum temperature of 0°C was recorded in Biratnagar on 1970 for five times in the November 29th and 30th and December 3rd, 4th and 13th.

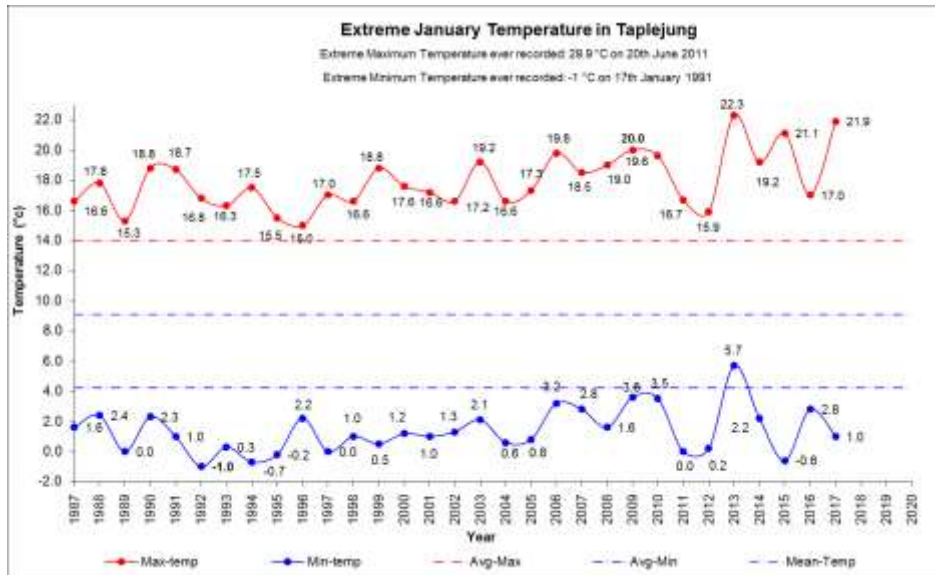
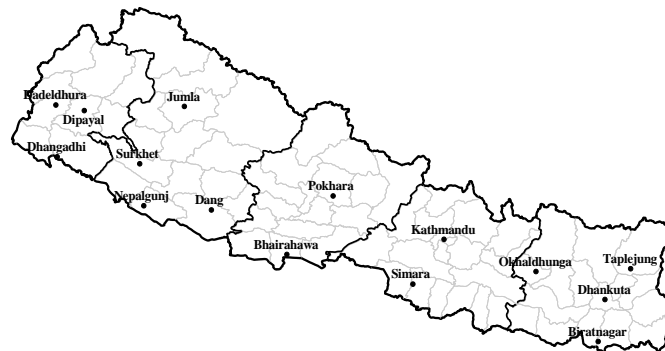
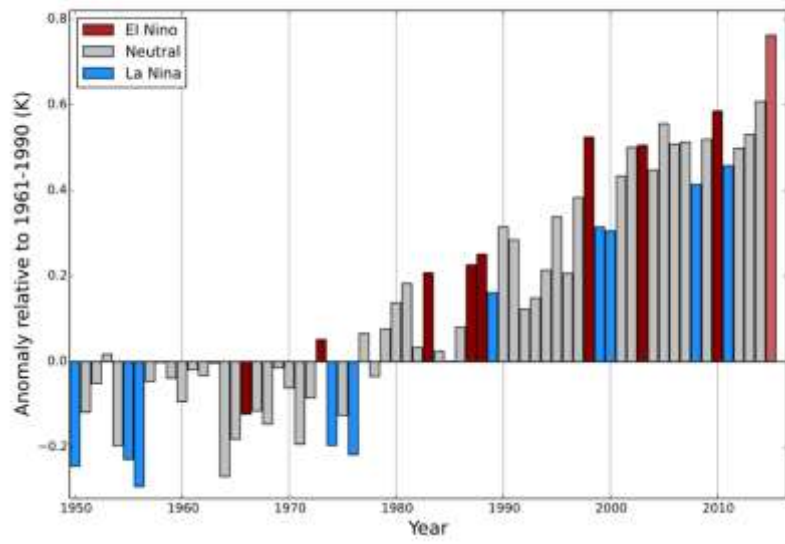


Table 1.

| Extreme Maximum/Minimum Temperature trends | | | |
|--|-------------------|-------------|-----------------|
| Stations | January | Stations | January |
| Dadeldhura | Rising/No trend | Kathmandu | Rising/Rising |
| Dipayal | Falling/Rising | Okhaldhunga | Rising/Rising |
| Dhangadhi | No trend/No trend | Taplejung | Rising/Rising |
| Surkhet | Rising/Rising | Dhankuta | Rising/Rising |
| Nepalgunj | No trend/Falling | Biratnagar | Rising/No trend |
| Jumla | Rising/Rising | Jomsom | Rising/No trend |
| Dang | Rising/No trend | Dharan | Rising/Rising |
| Pokhara | Rising/Rising | Lumle | Rising/Falling |
| Bhairahawa | Falling/No trend | Janakpur | Rising/Falling |
| Simara | No trend/Falling | Jiri | Rising/Falling |

Fig: Map of Nepal showing the synoptic stations





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