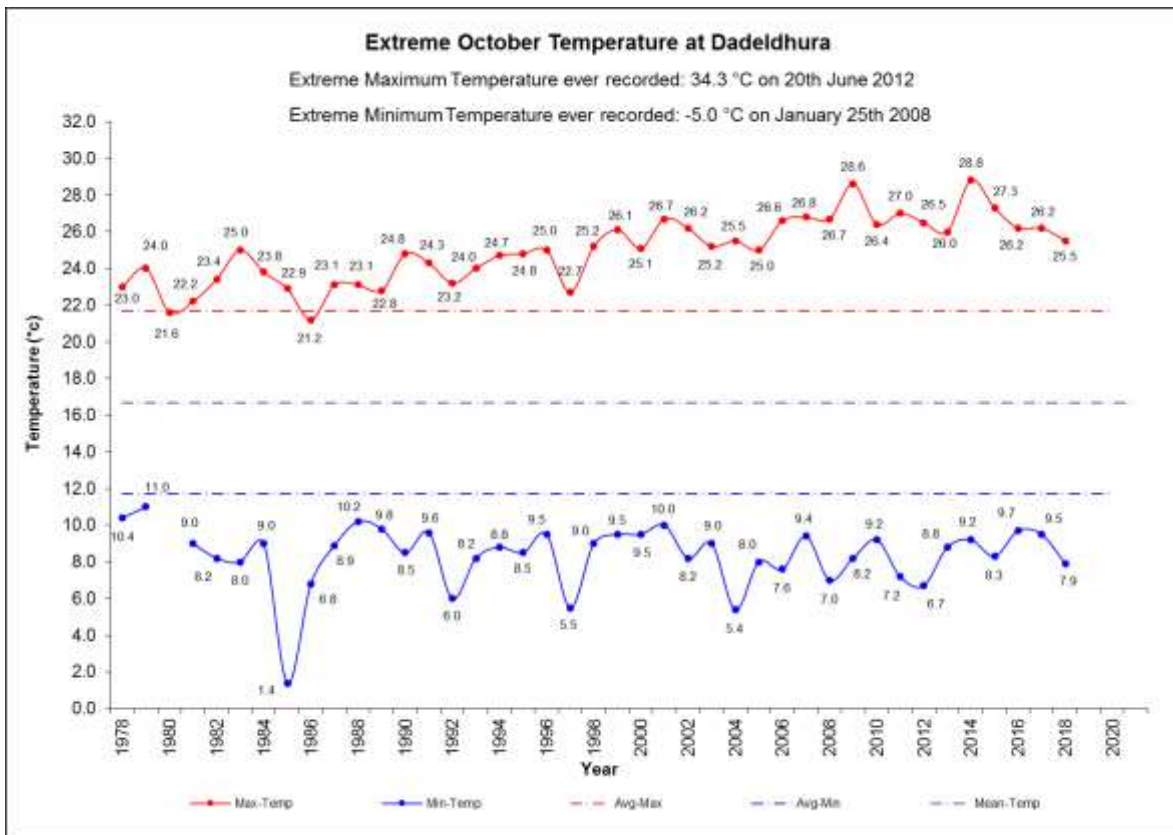


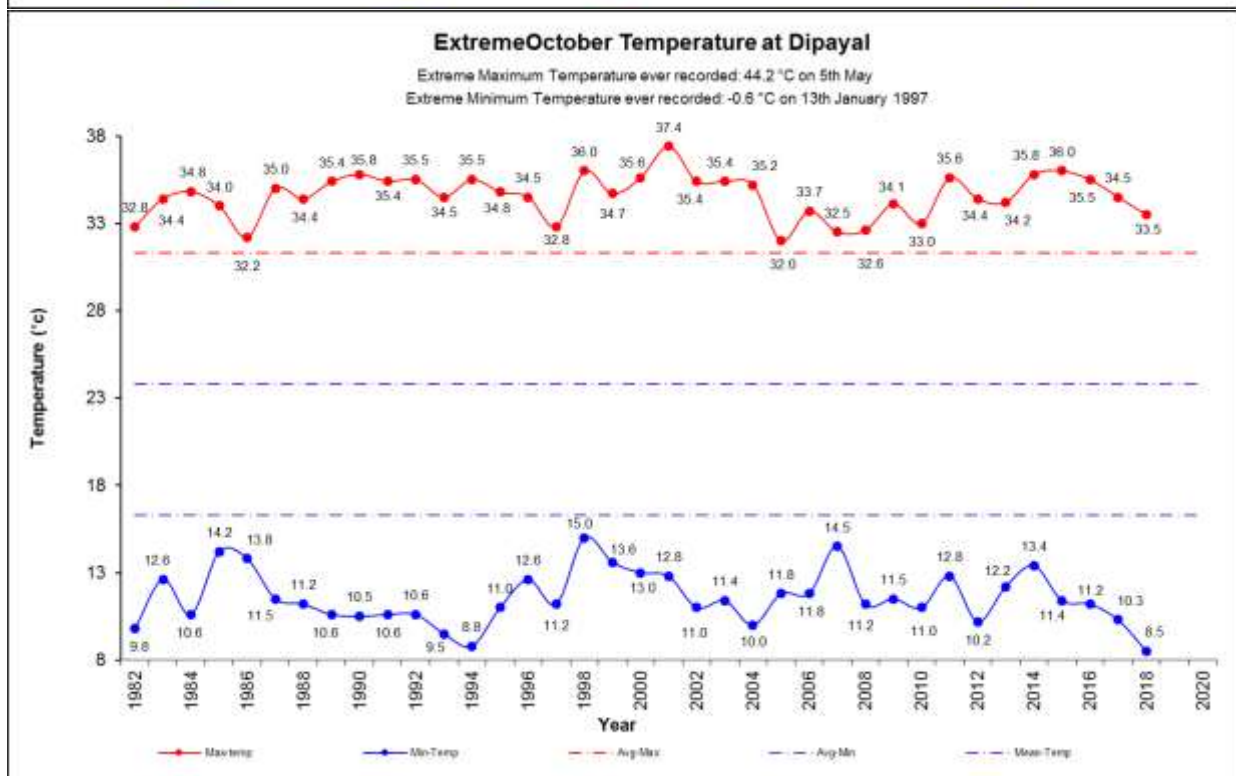
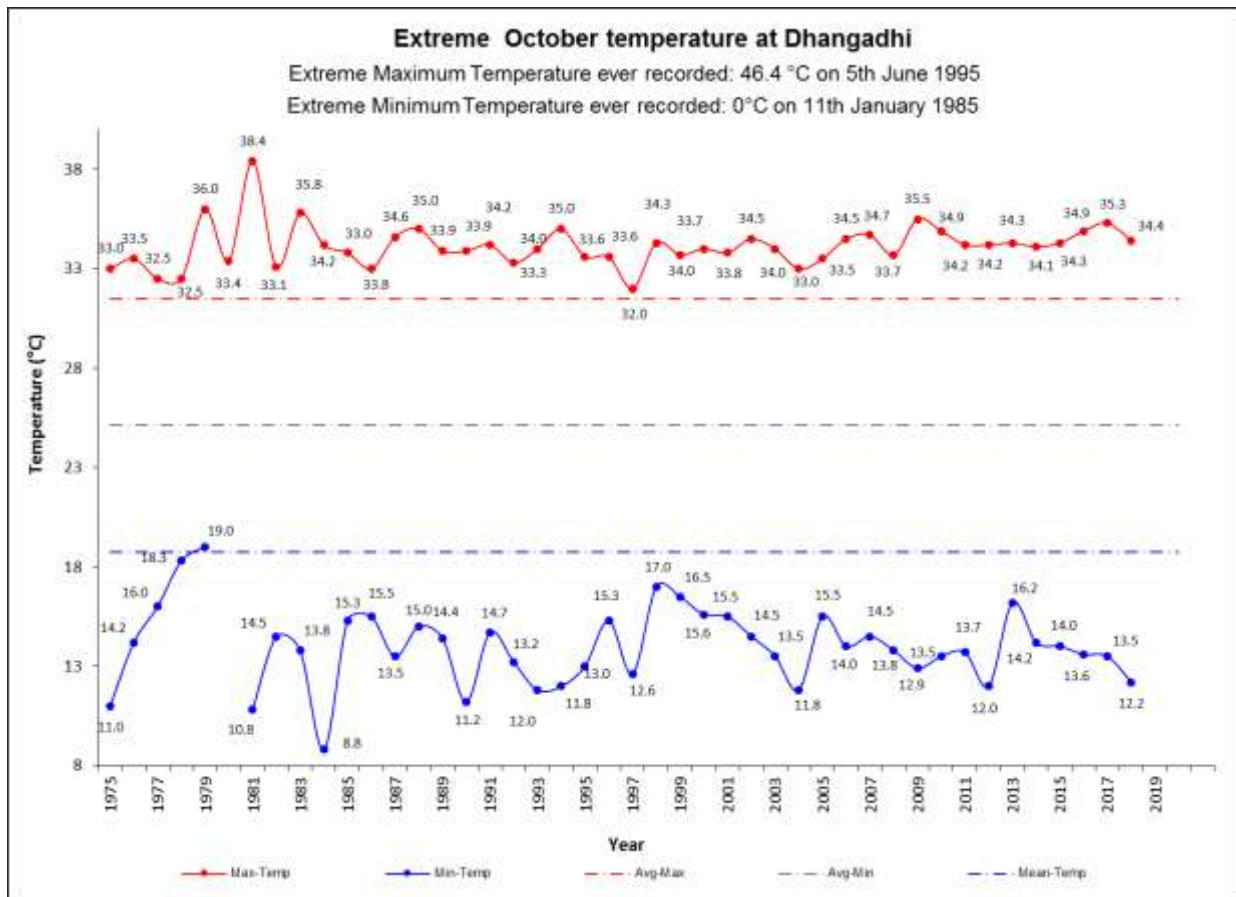


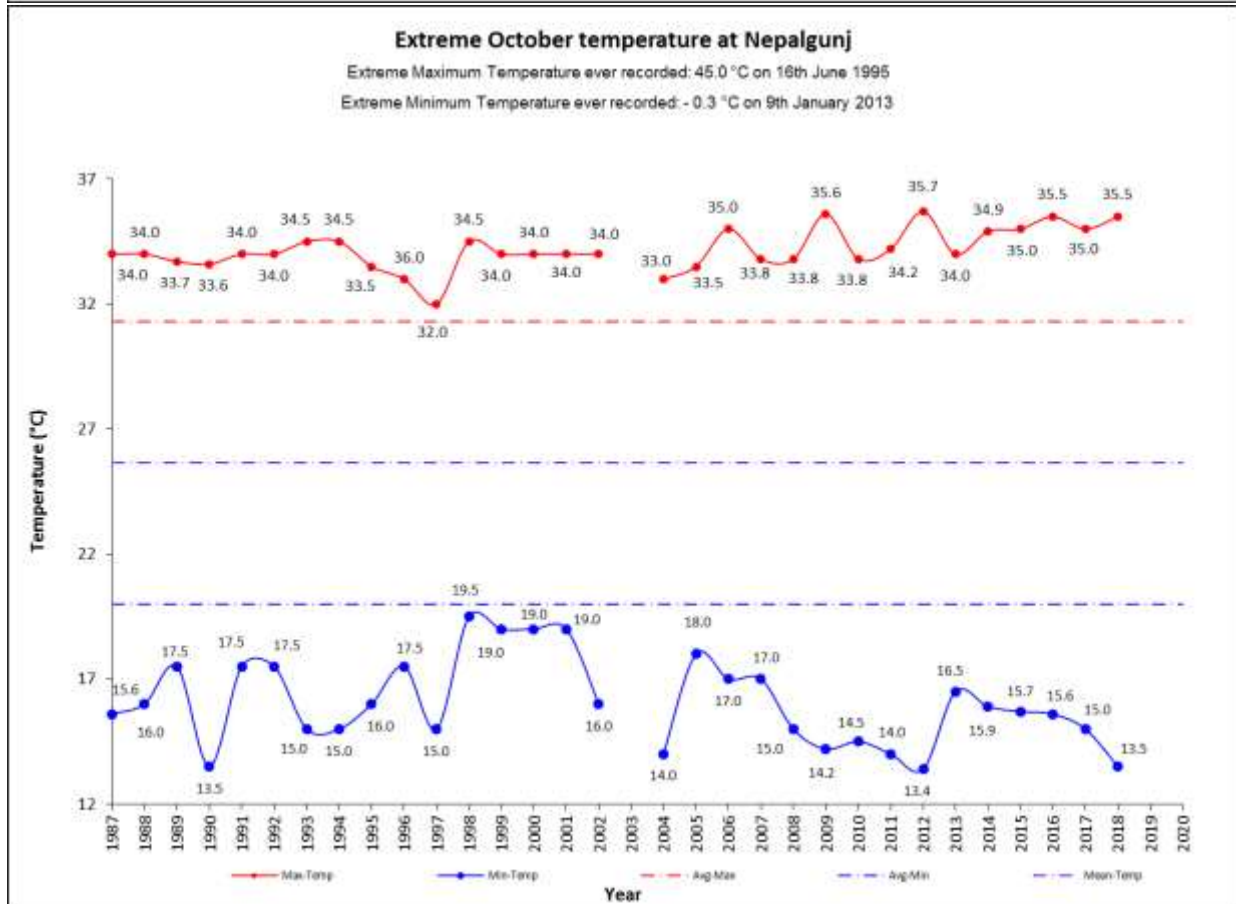
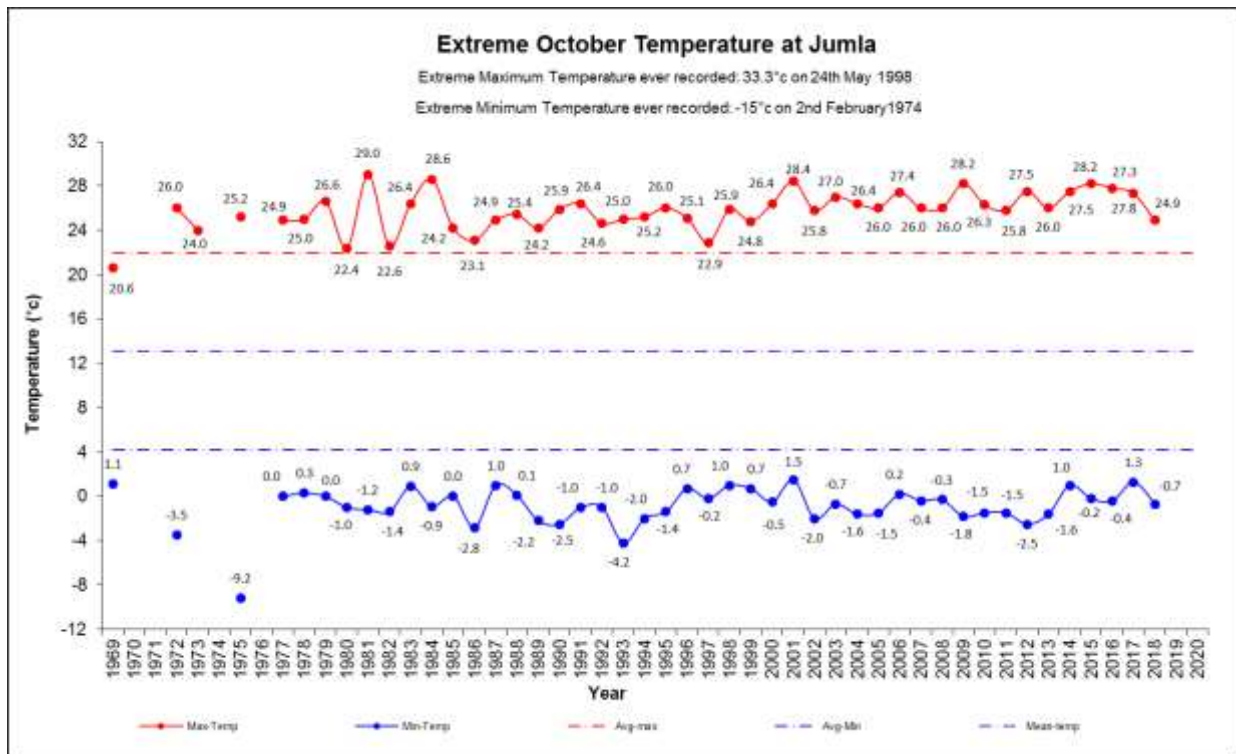
Government of Nepal
Ministry of Energy, Water Resources and Irrigation
Department of Hydrology and Meteorology
Nagpokhari, Kathmandu, Nepal

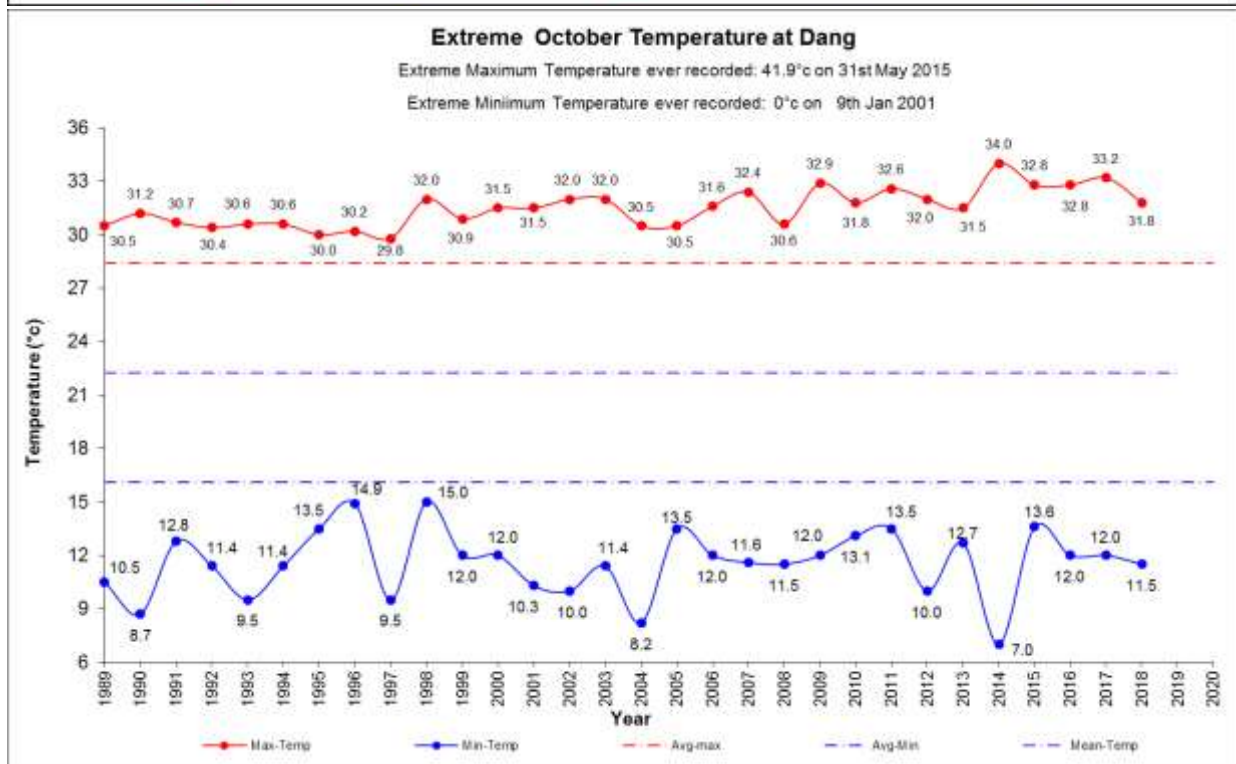
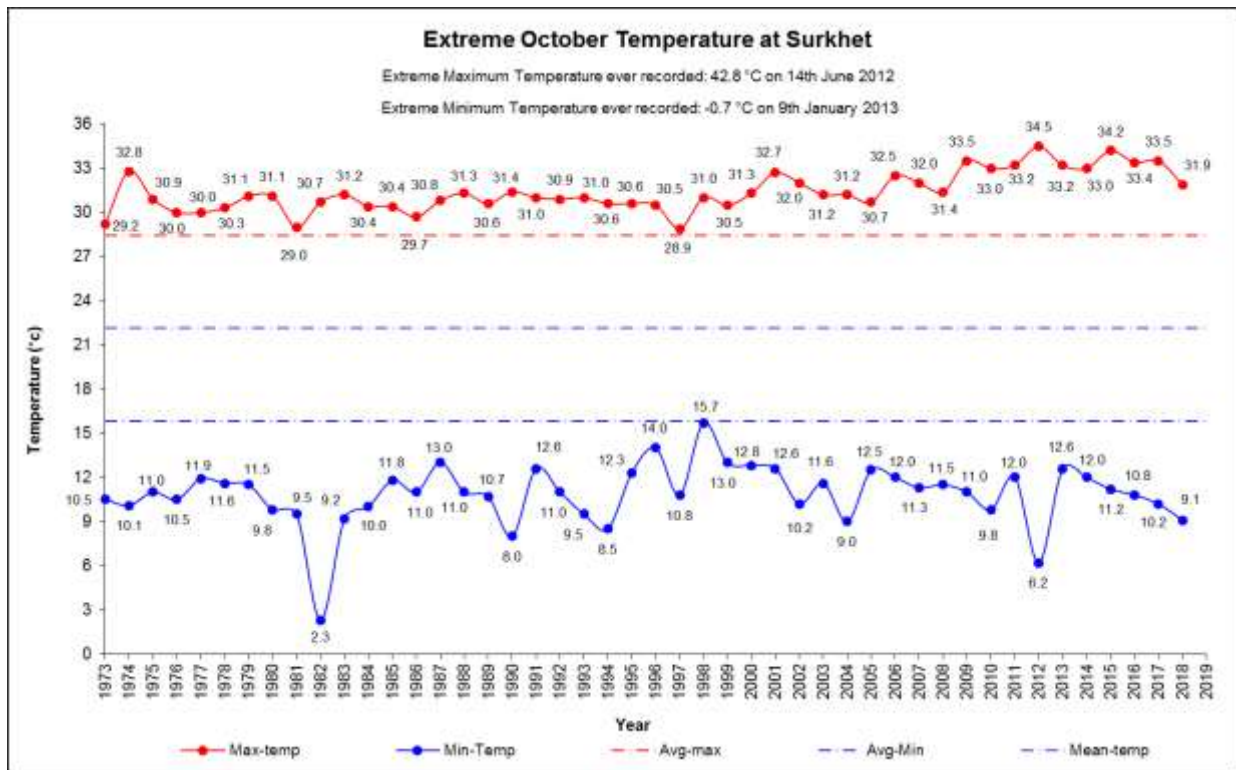
EXTREME TEMPERATURES OF MONTH OCTOBER

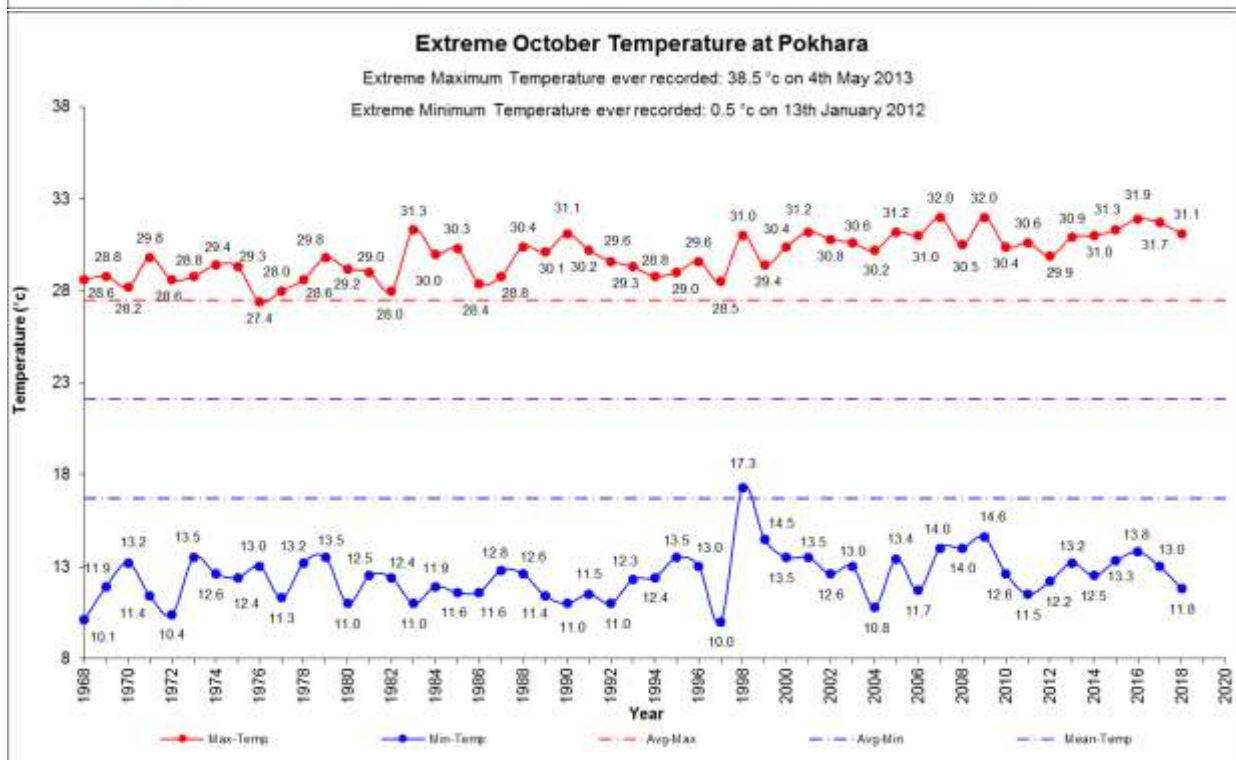
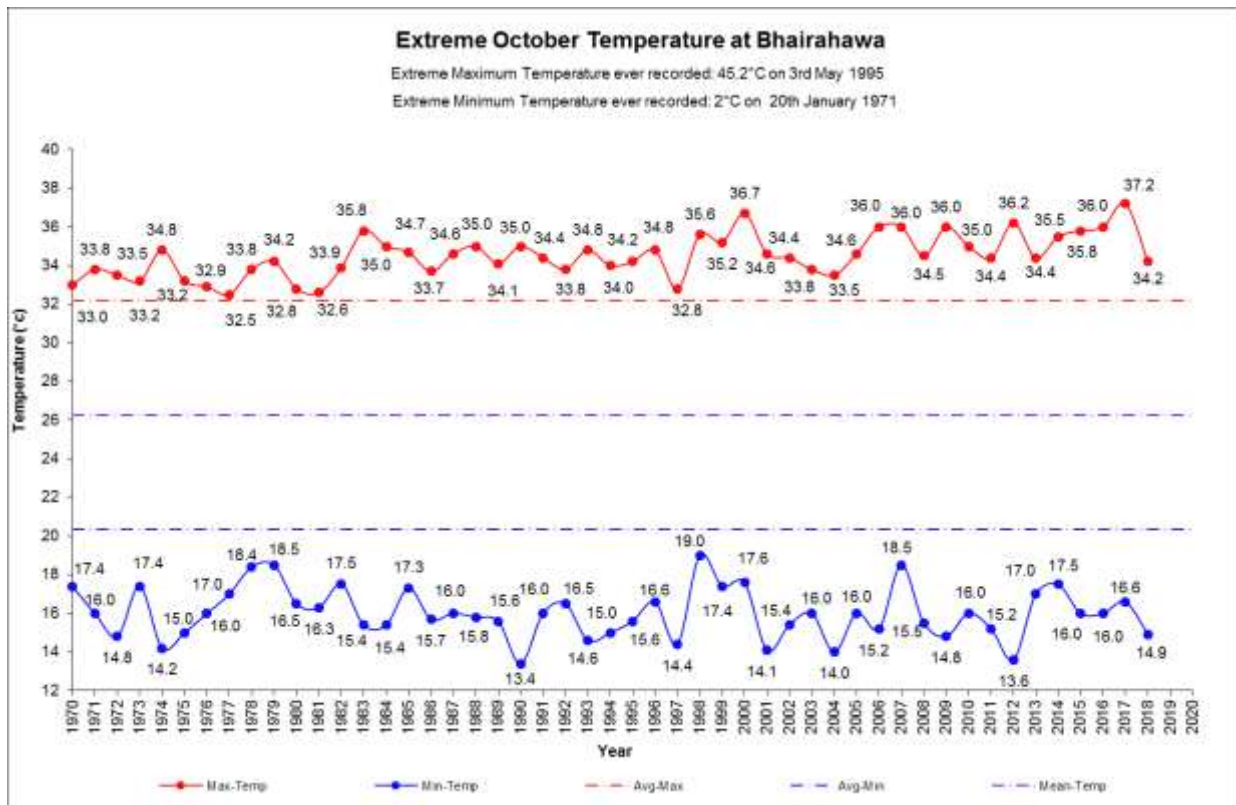
Note: The Maximum temperature extremes are usually recorded in Nepal during the pre-monsoon and monsoon months (April-August) especially in the month of May and June and rarely in some cases the extremes are recorded in the other months. The Minimum temperature extremes are usually recorded in Nepal during the winter months (December-January) especially in the month of January and rarely in some cases the extremes are recorded in other months. June, July, August, and September are Monsoon months when there is the possibility of heavy rain of the year and the temperatures are in the highest especially in June. Among the stations selected in this monitoring the maximum temperature recorded in the September month in the station at Dhangadhi in the Far-eastern region of Nepal of 38.4°C on 29th October 1981 and for the minimum temperature recorded in this month in the station at Jumla in the Mid-western region of Nepal of 0.8°C on 29th October 1975. The minimum extreme of Dipayal is broken for this month from 8.8°C to 8.5°C this year.

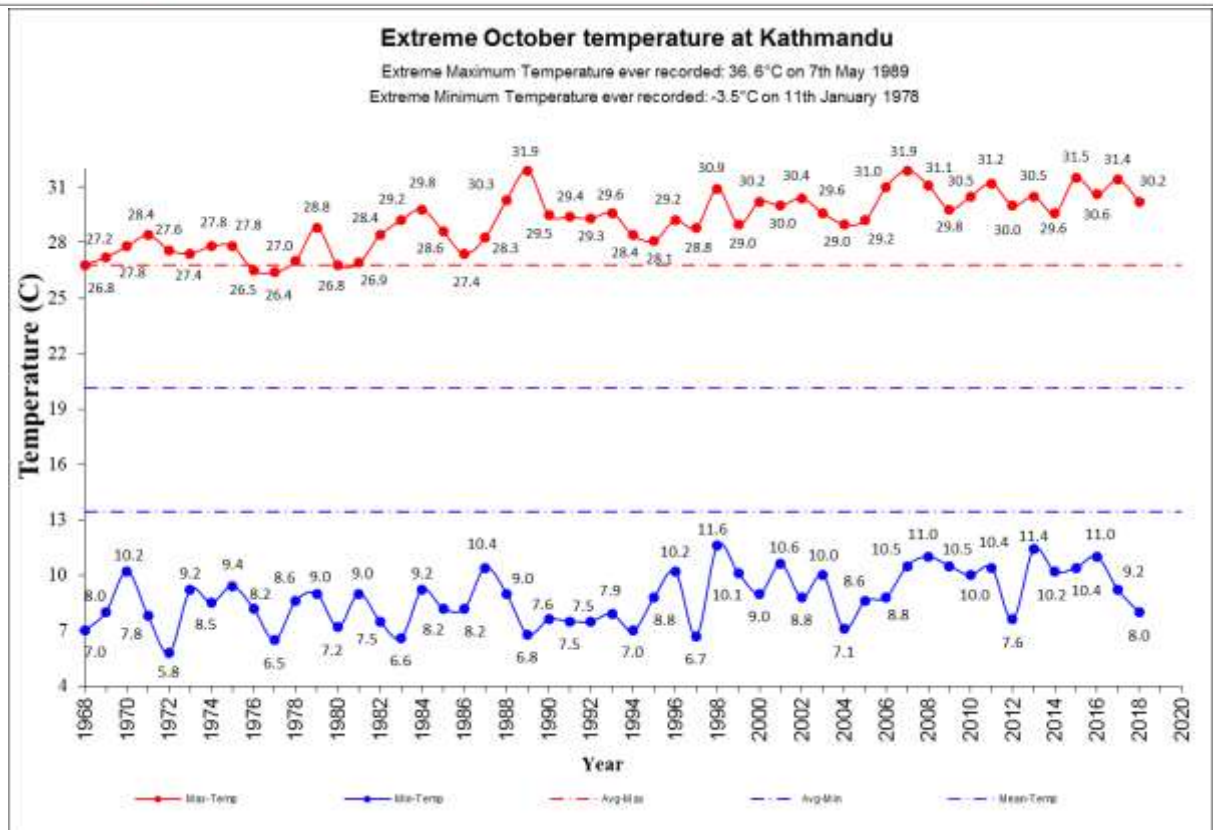
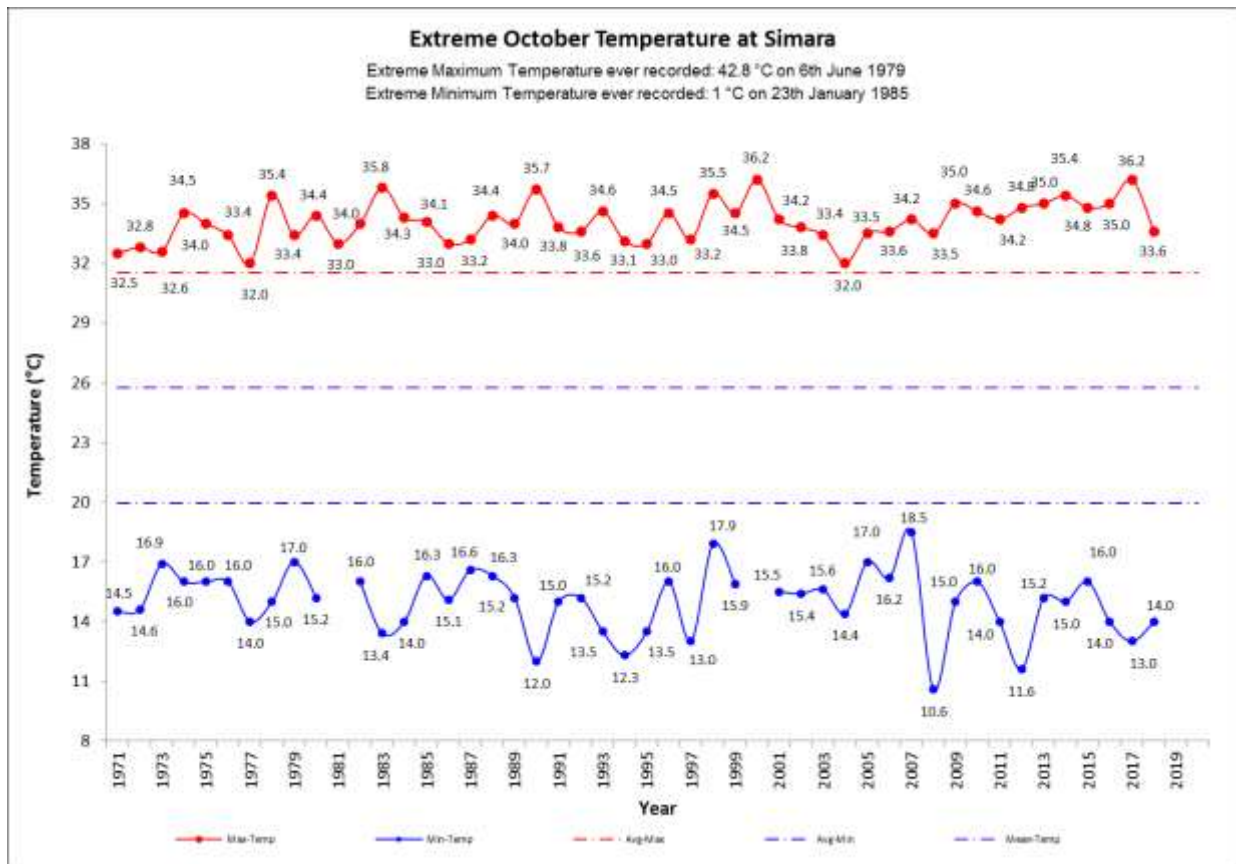


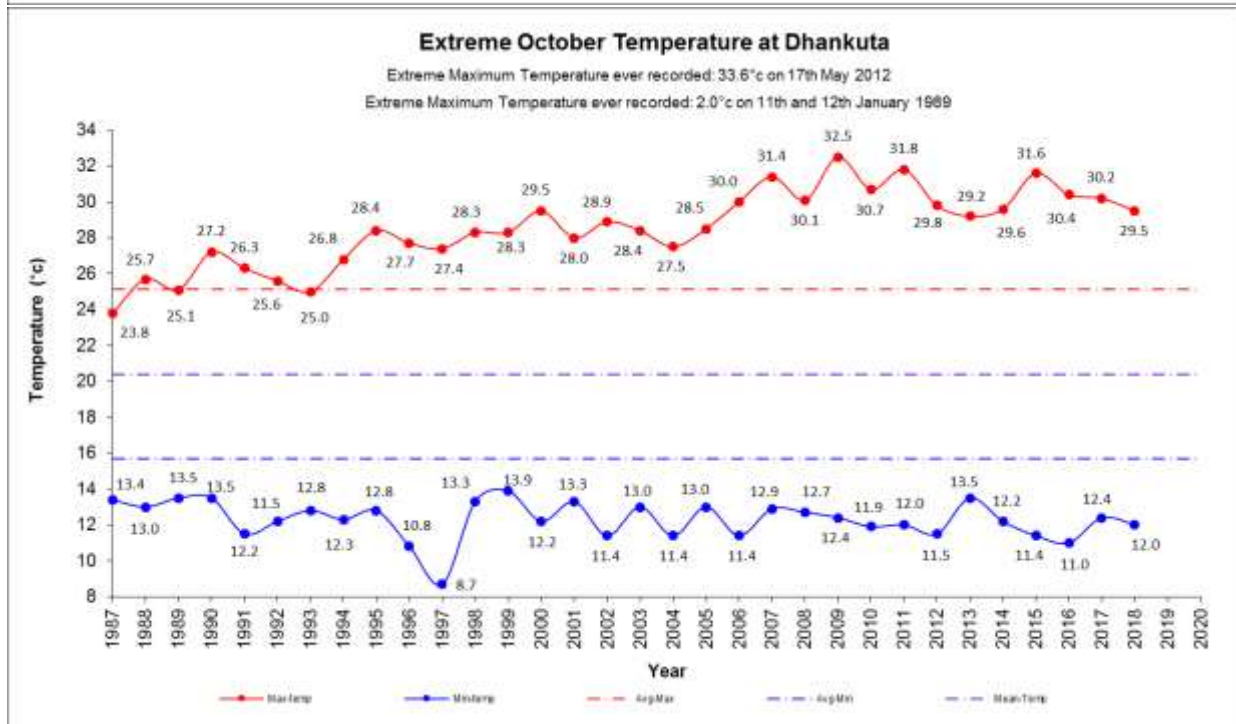
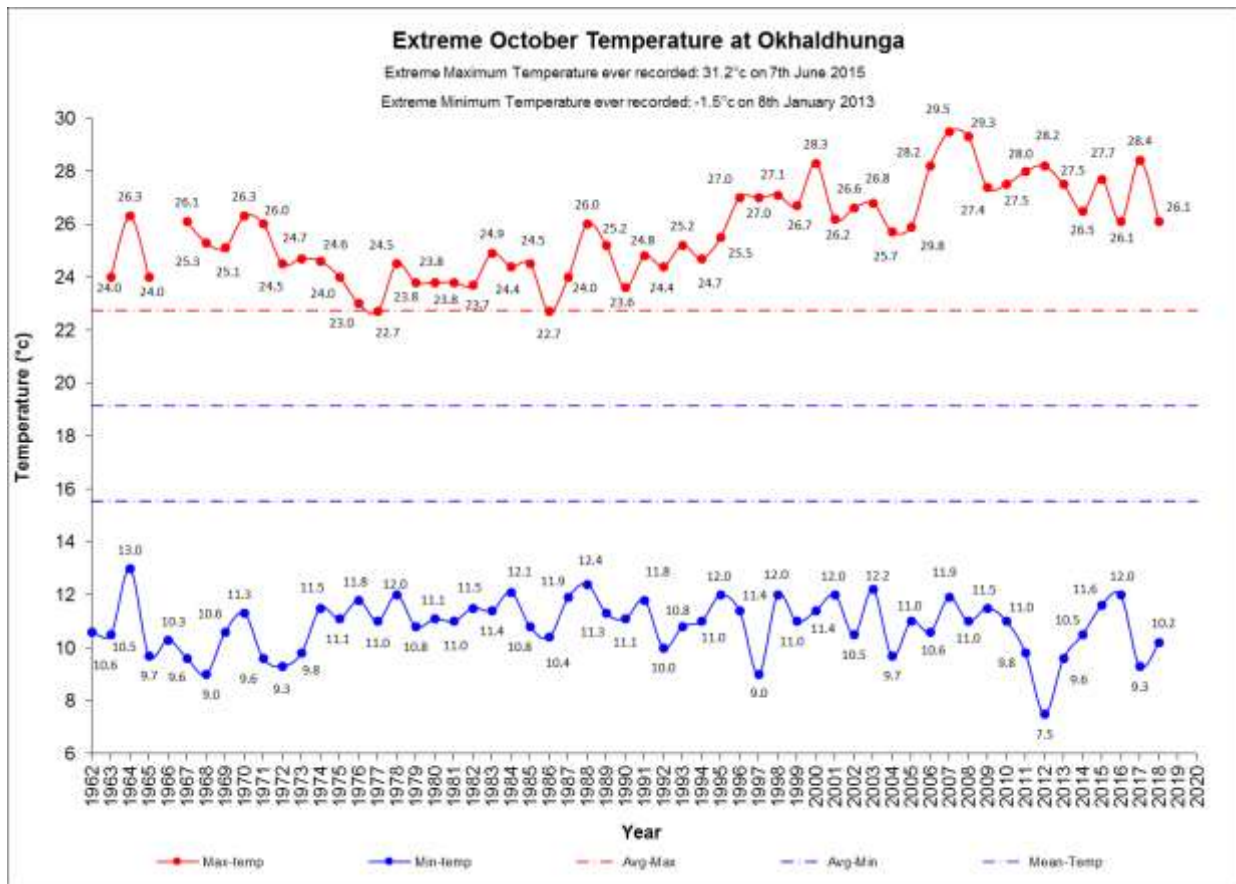


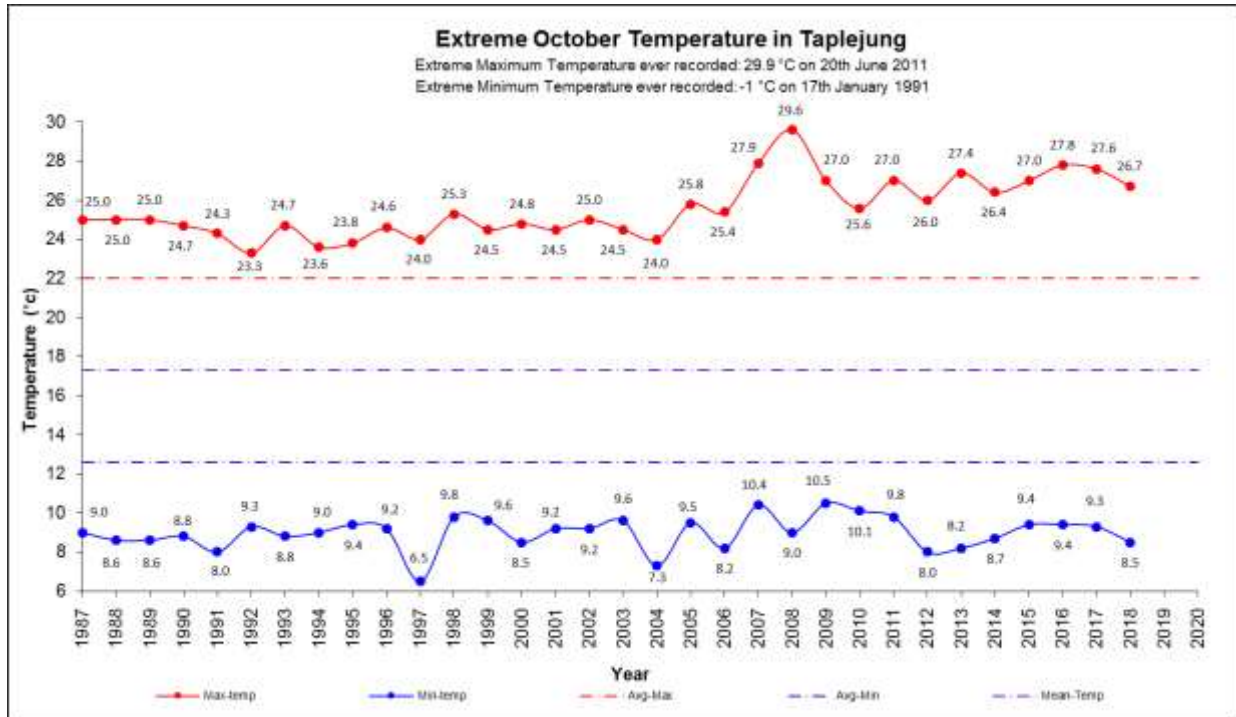
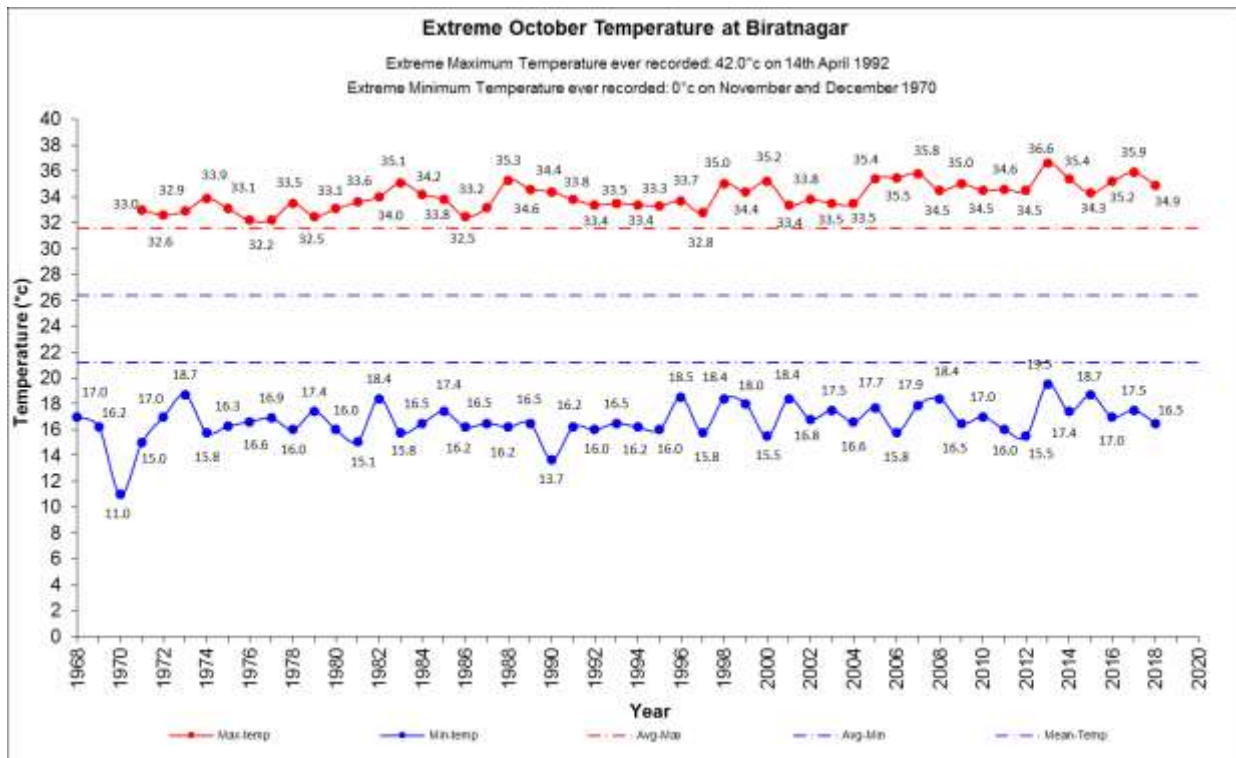


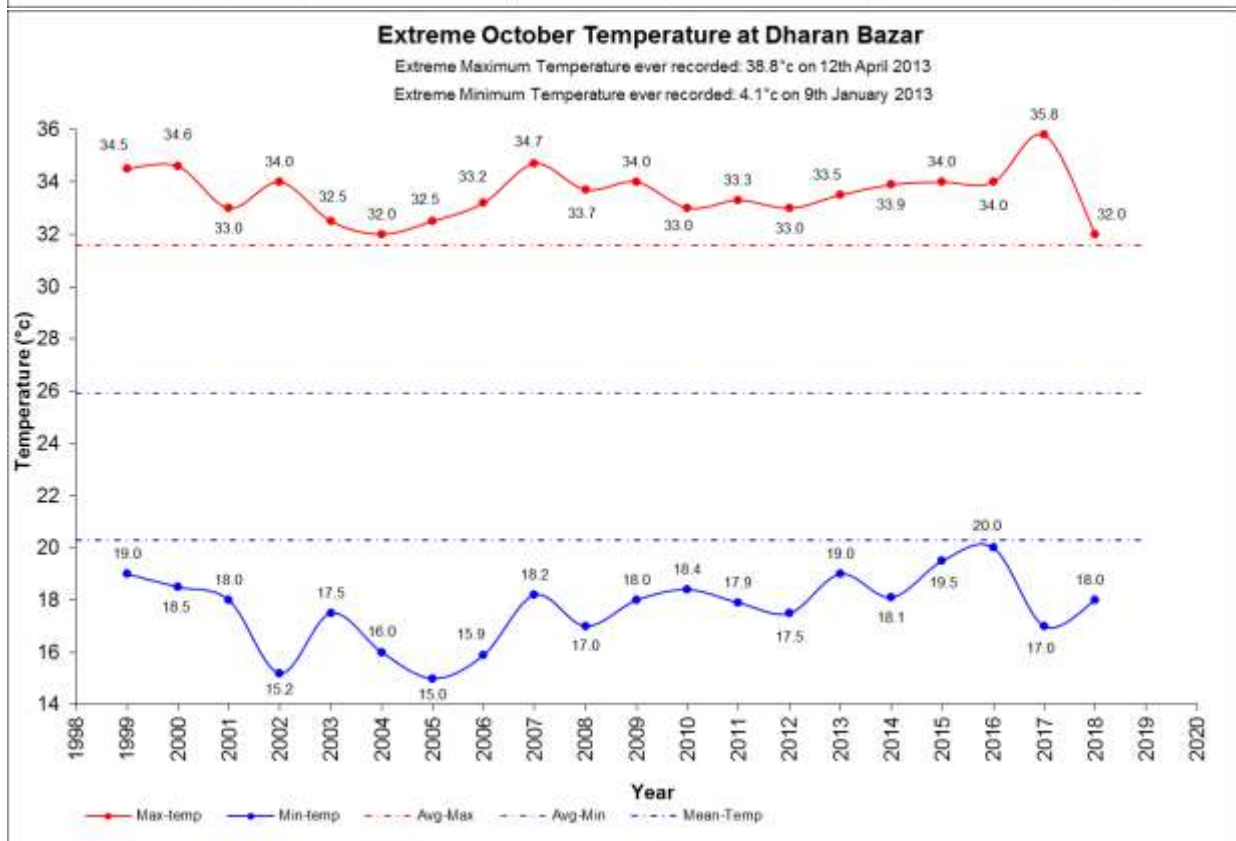
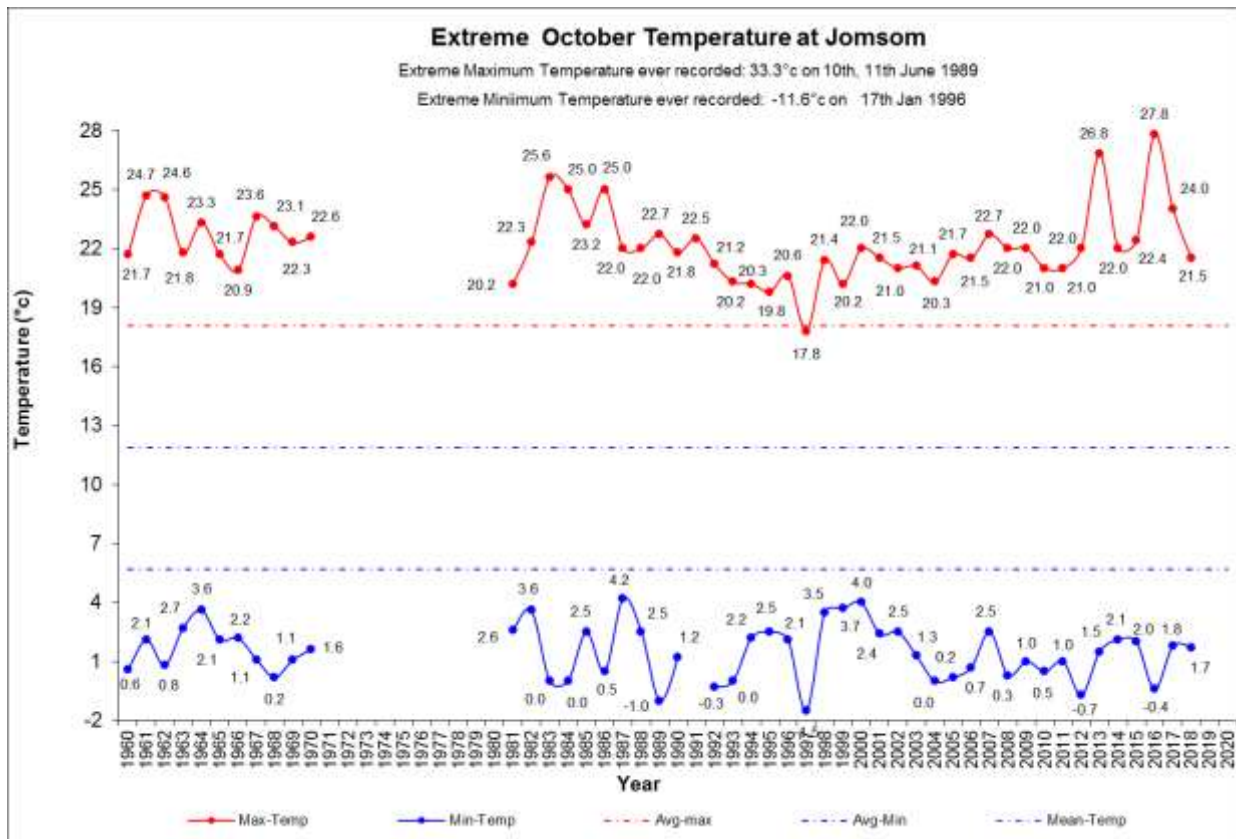


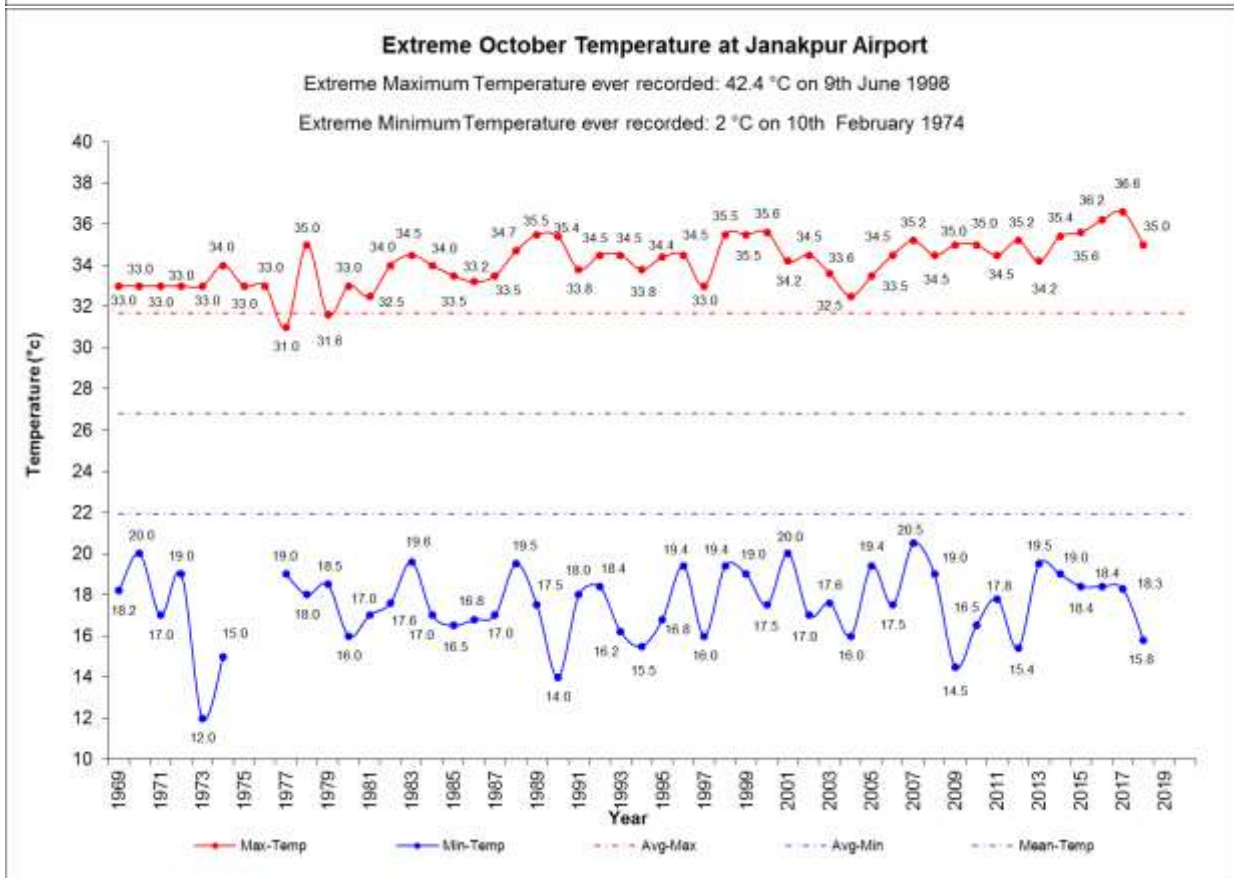
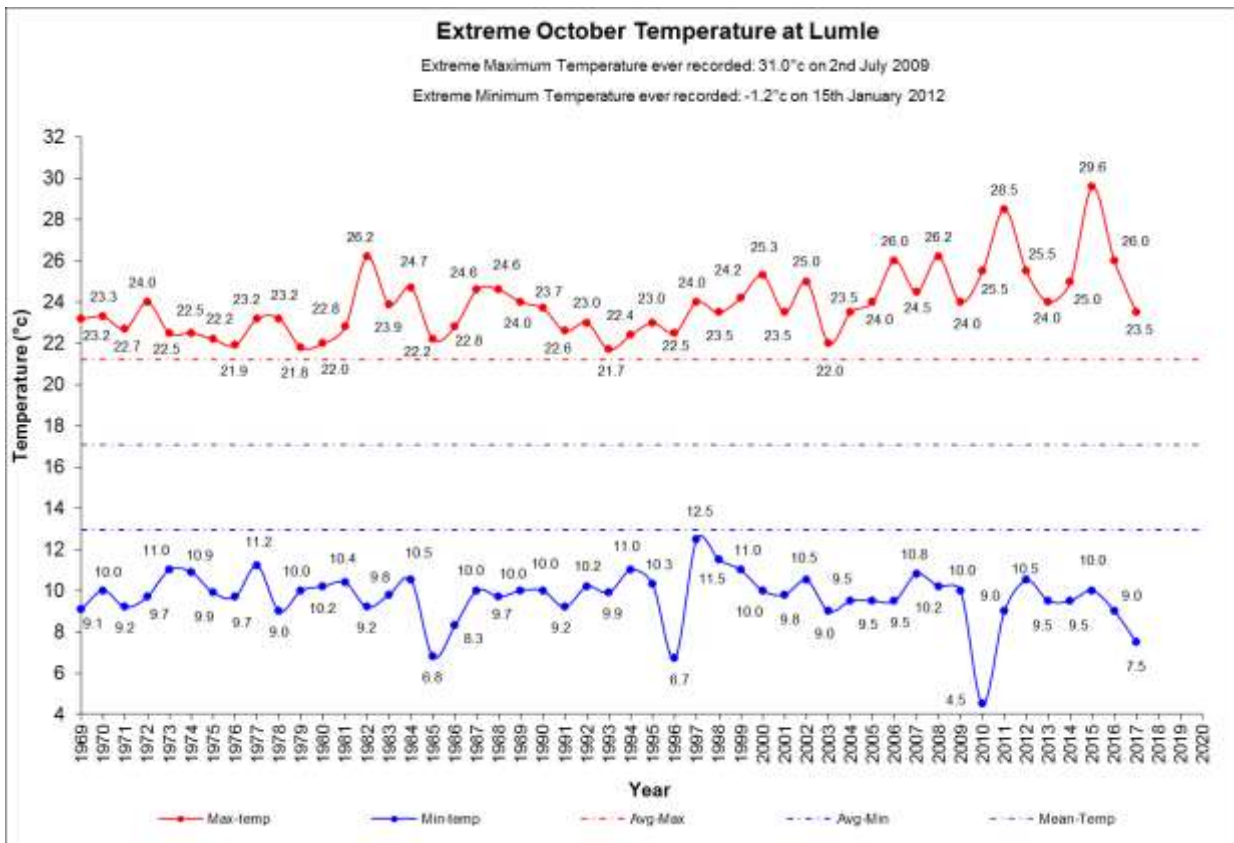












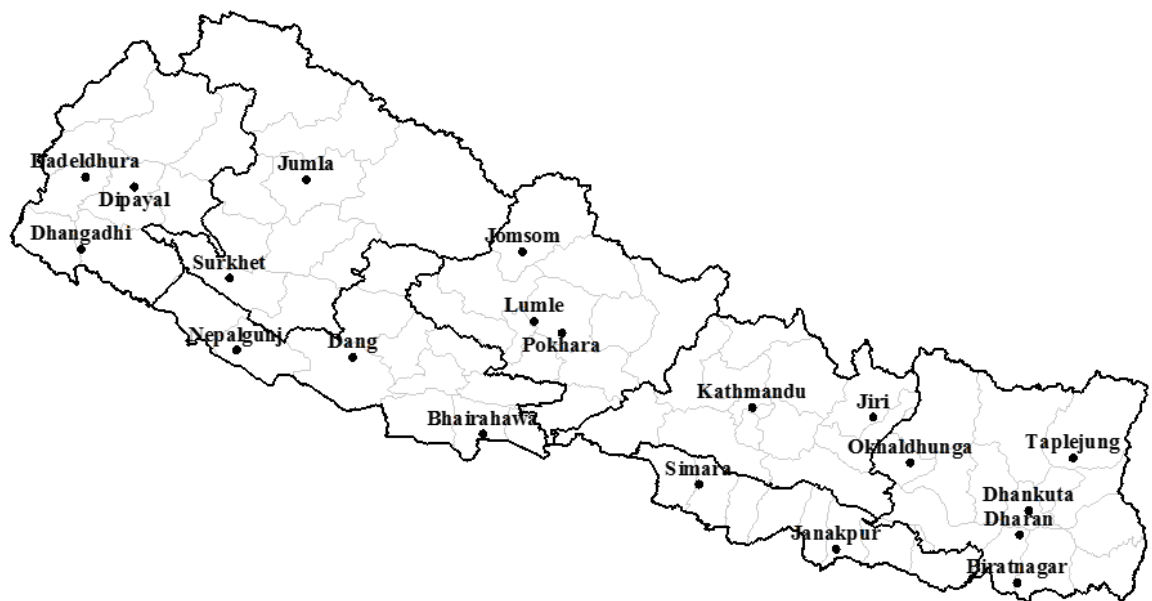
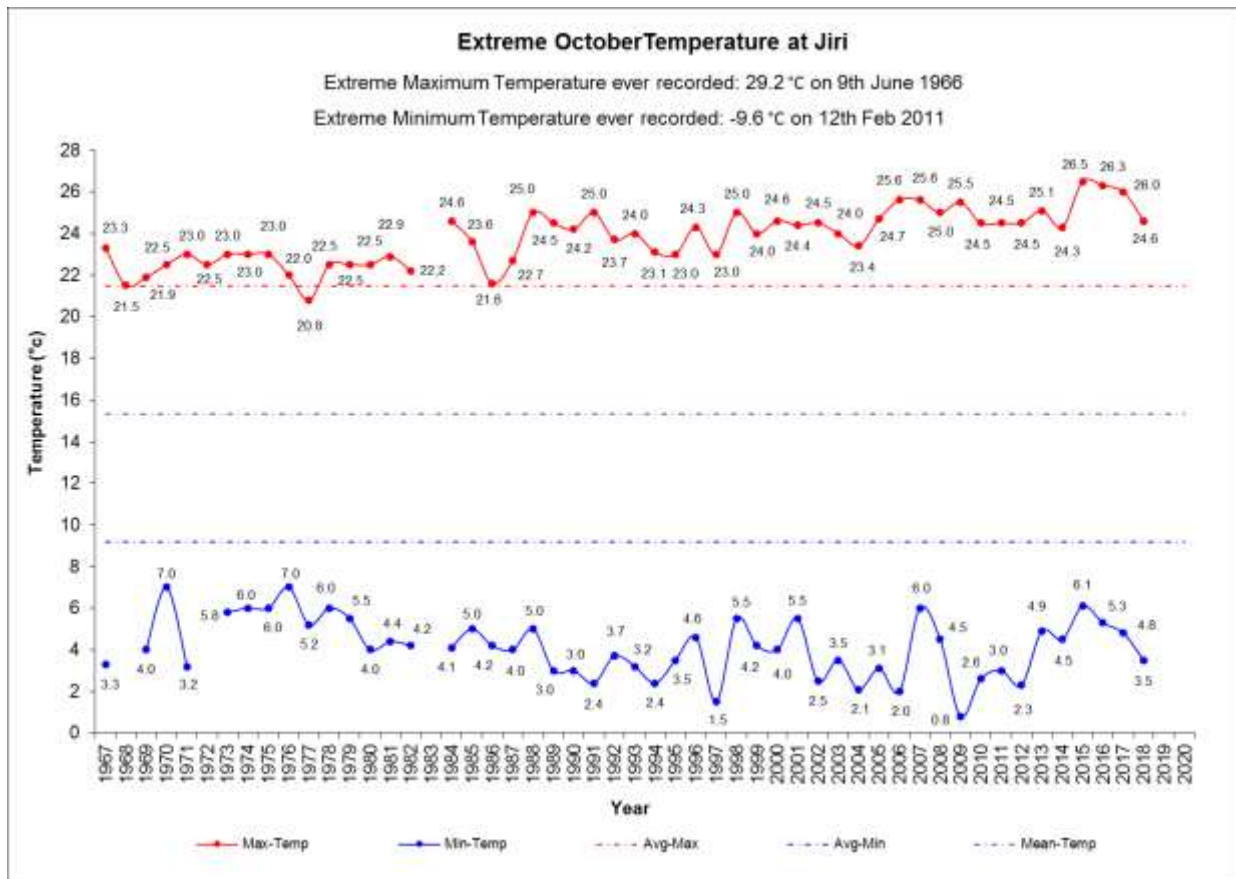


Fig: Map of Nepal showing the synoptic stations

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