

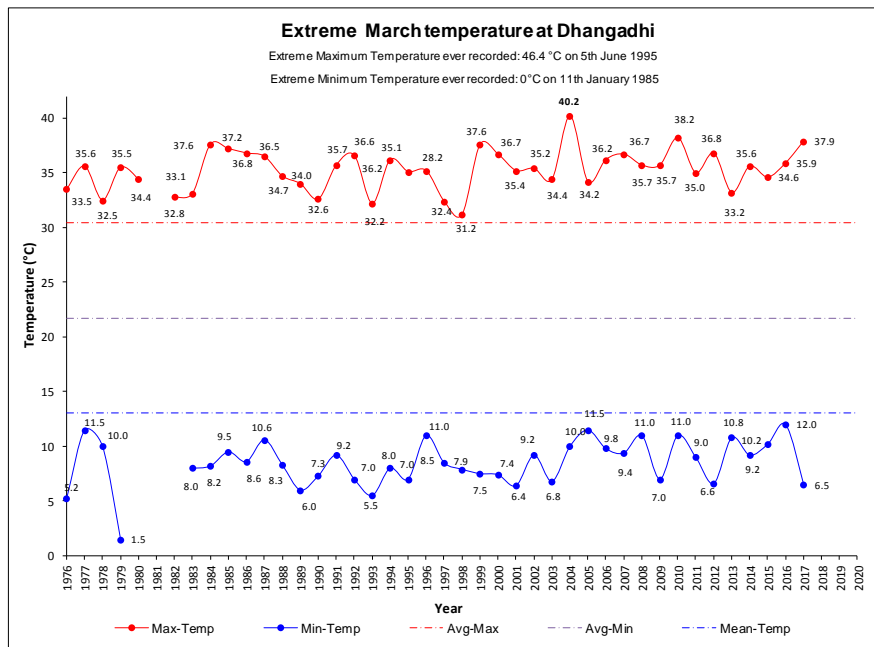
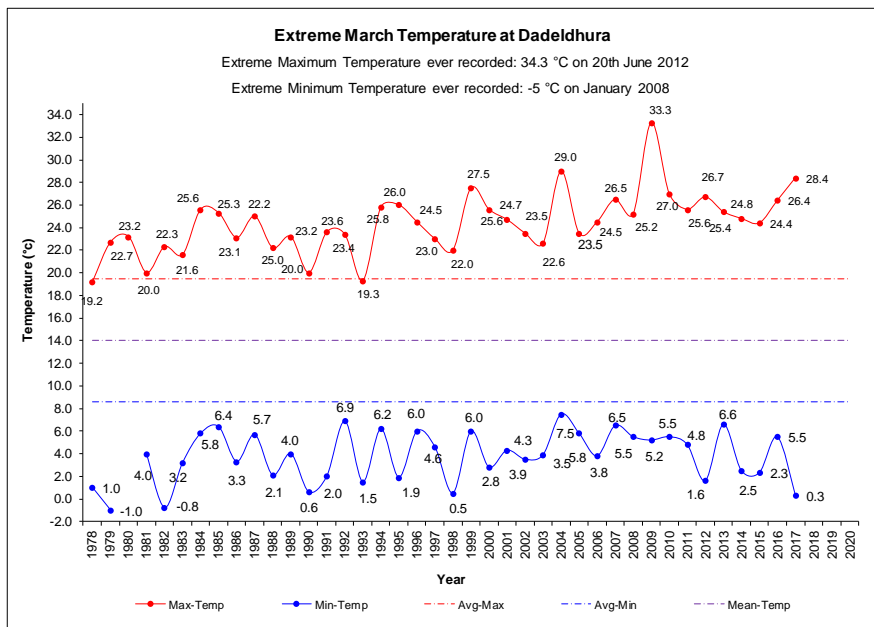


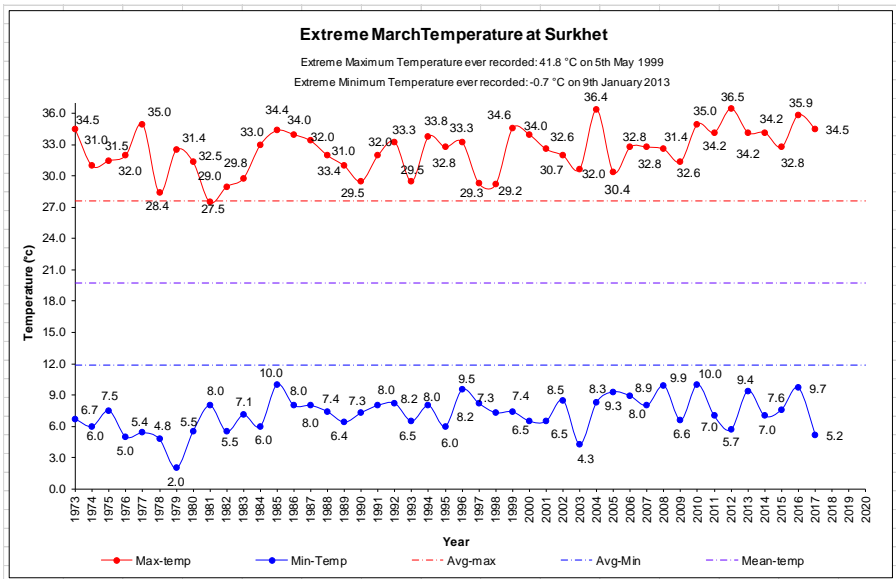
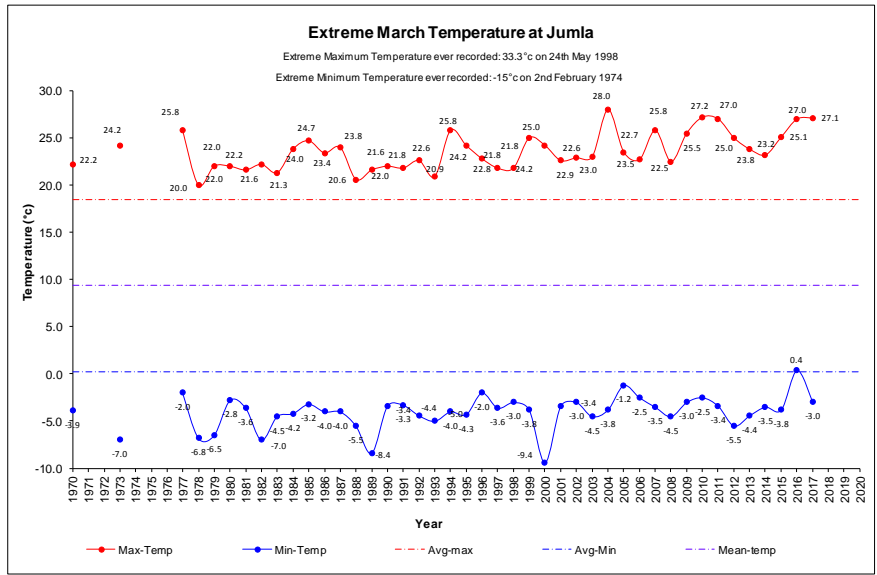
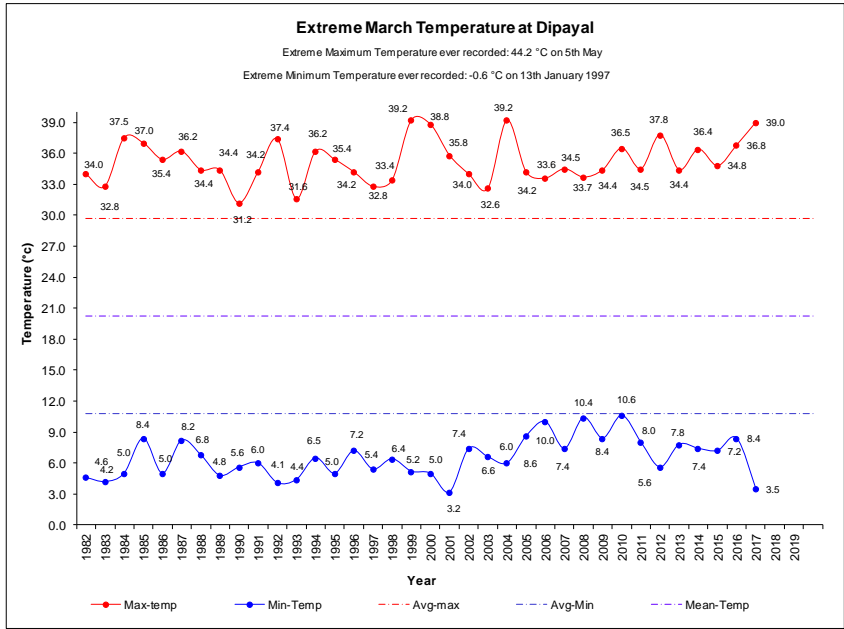
Government of Nepal
 Ministry of Population and Environment
 Department of Hydrology and Meteorology
 Naxal, Kathmandu, Nepal.

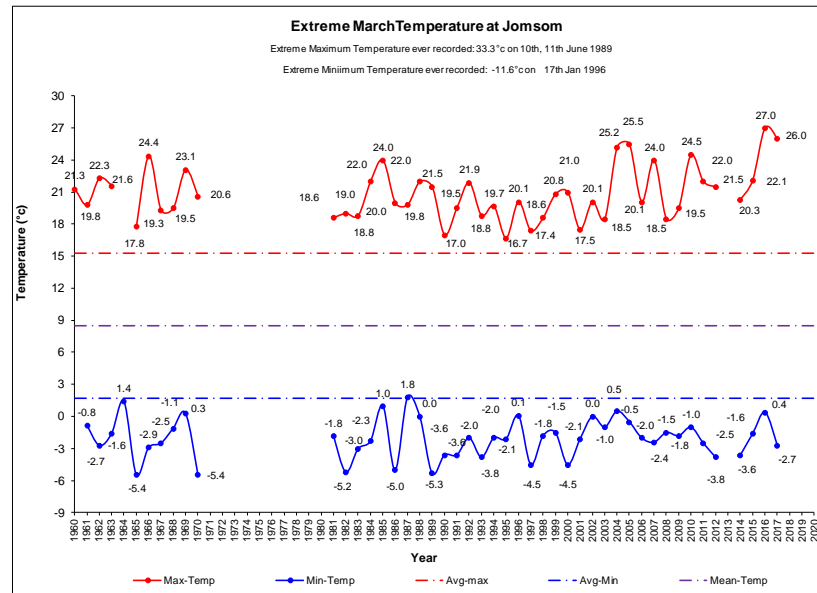
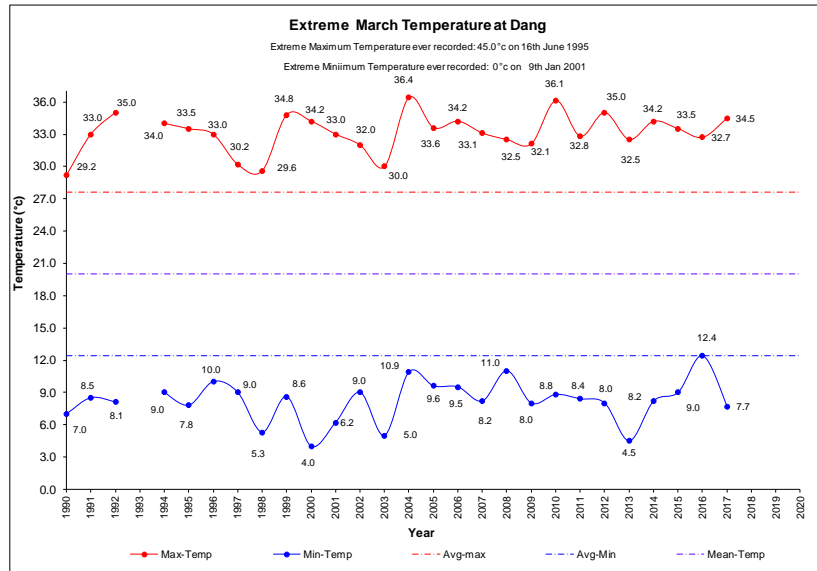
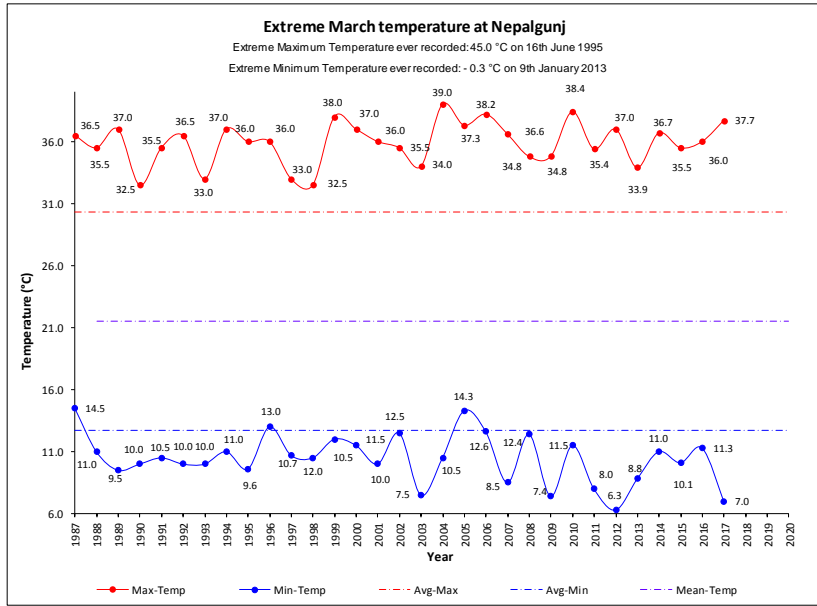
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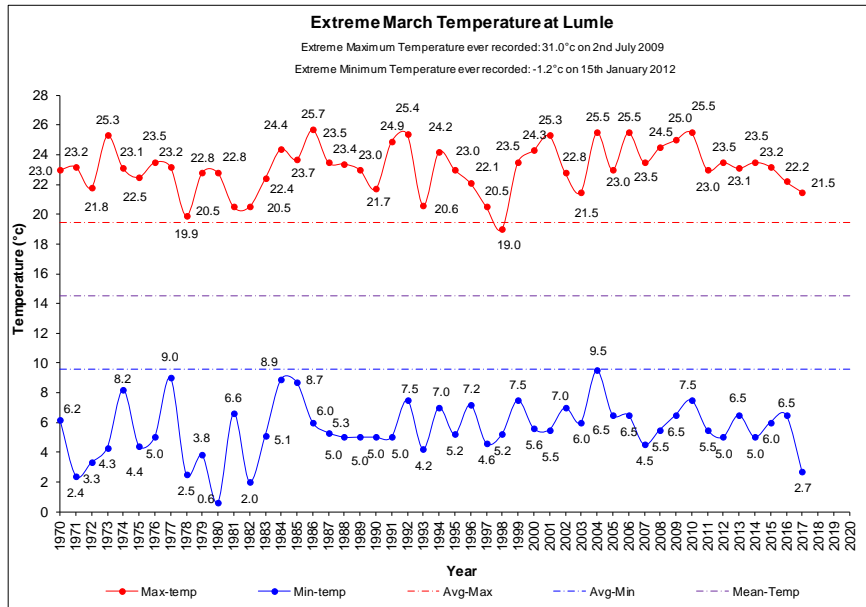
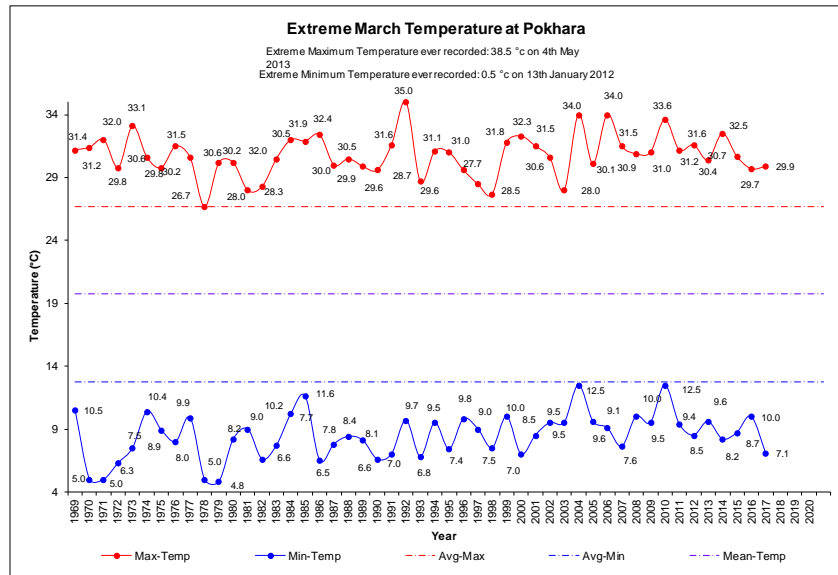
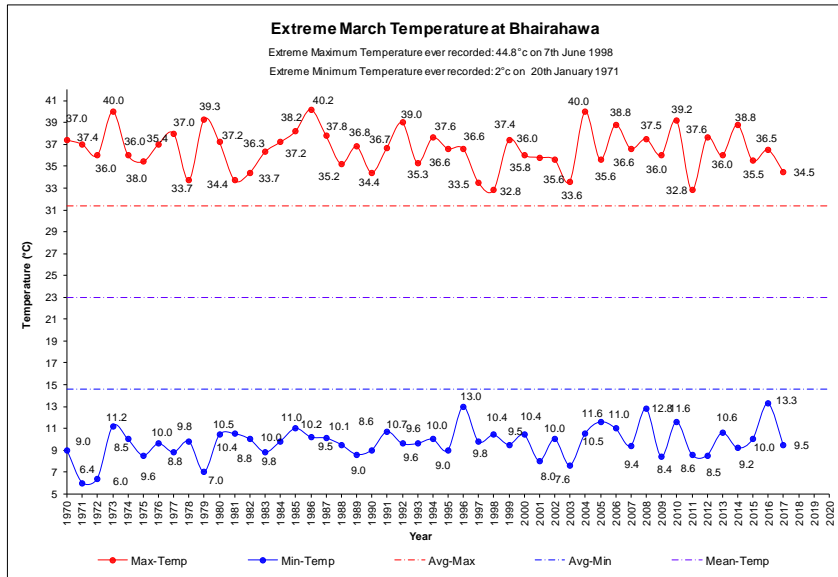
MARCH EXTREME TEMPERATURES

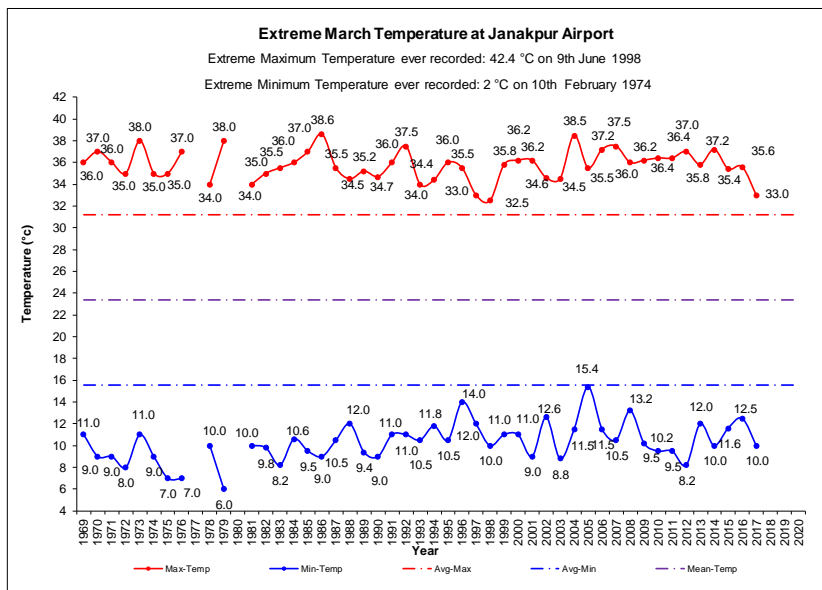
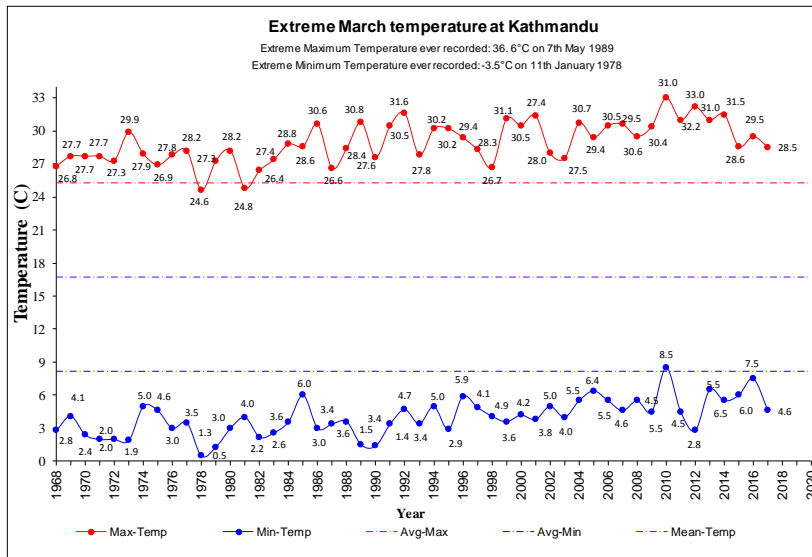
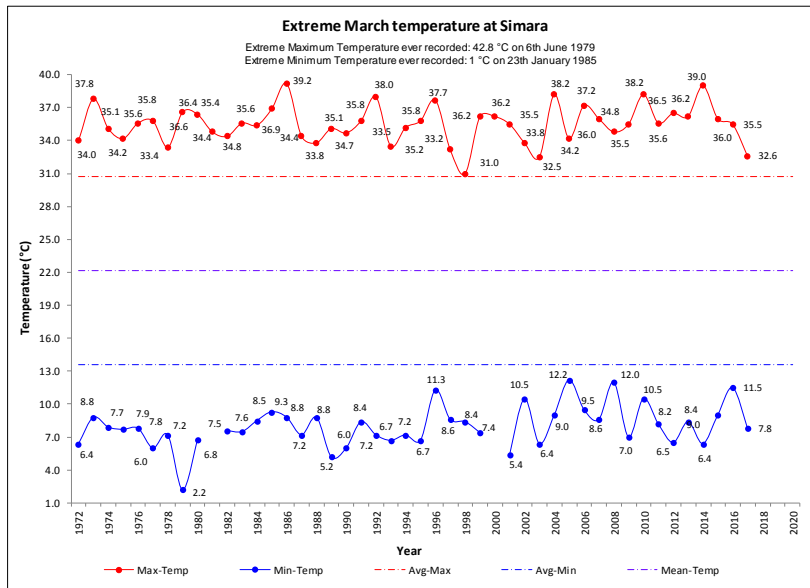
Note: March is the first month of Pre-monsoon season when there is the possibility of high speed winds with rain accompanied by thunders. Among the stations selected in this monitoring the maximum temperature recorded in the March month in the station at Dhangadhi in the Far-western region of Nepal of 40.2°C on 23rd March 2004 and for the minimum temperature recorded in the March in the station at Jumla in the Mid-western region of Nepal of -9.4°C on 24th March 2000. Table 1 shows the trend of March in the stations listed below.

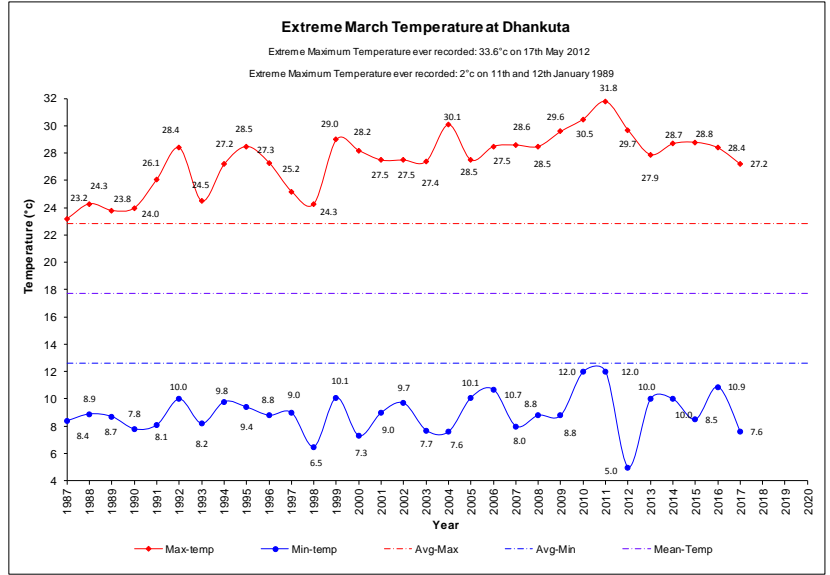
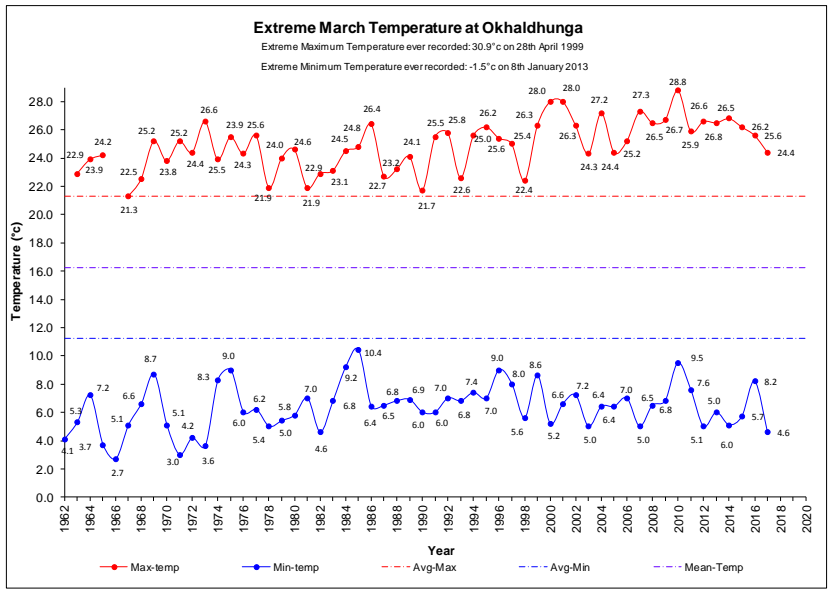
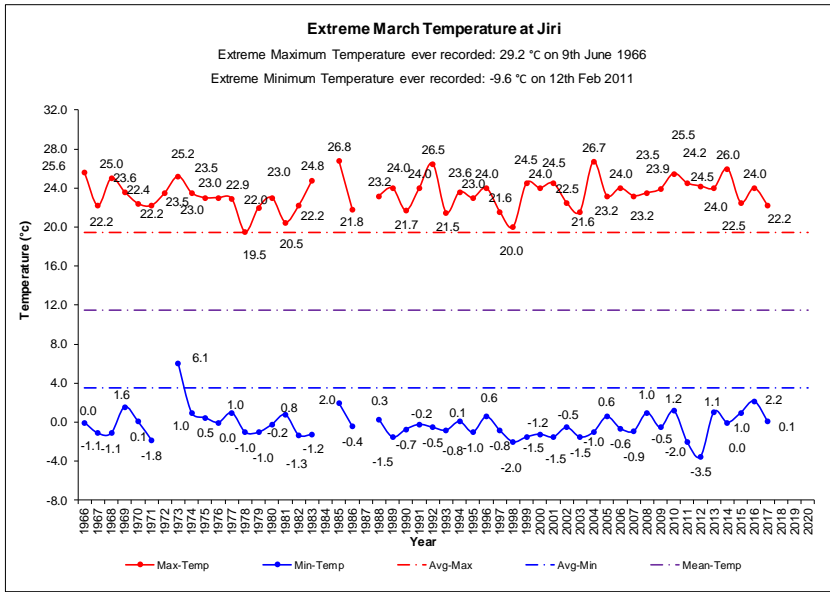


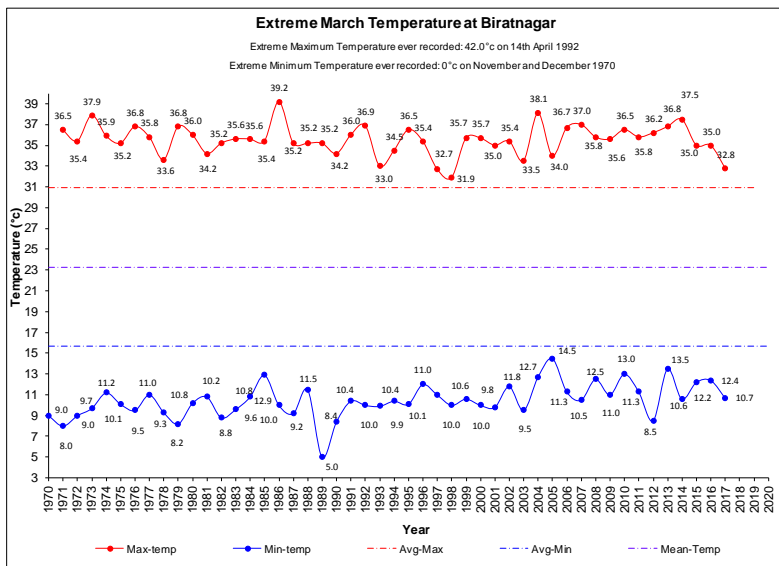
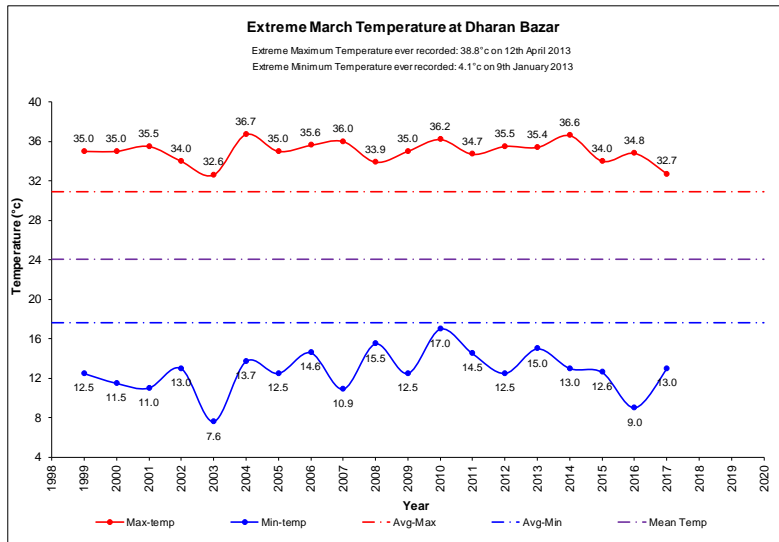












Note: The extreme minimum temperature of 0°C was recorded in Biratnagar on 1970 for five times in the November 29th and 30th and December 3rd, 4th and 13th.

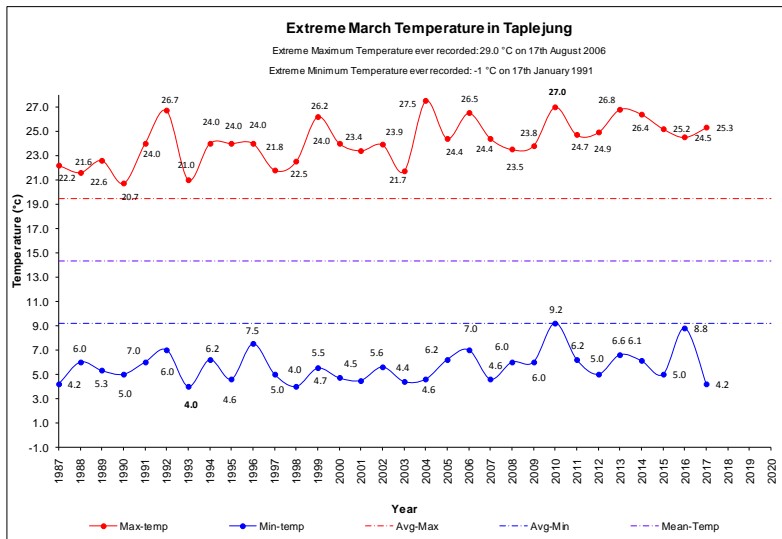


Table 1.

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

Fig: Map of Nepal showing the synoptic stations

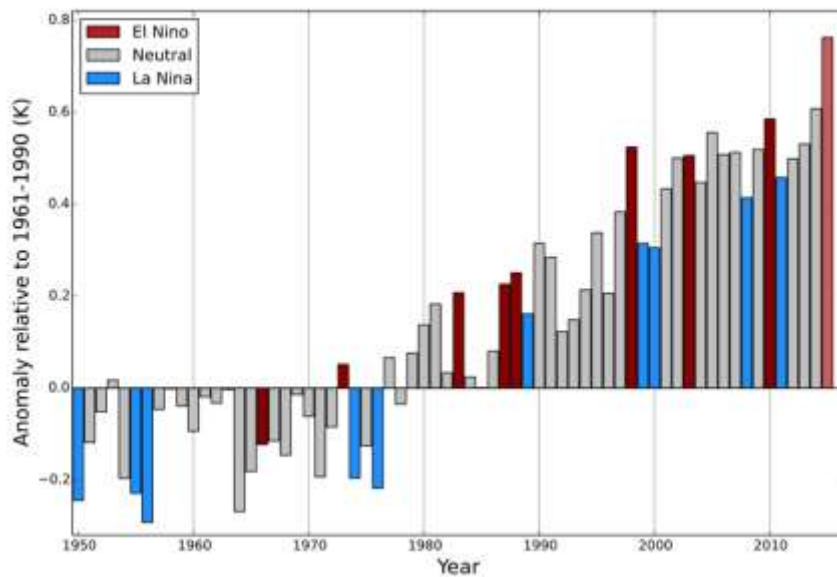
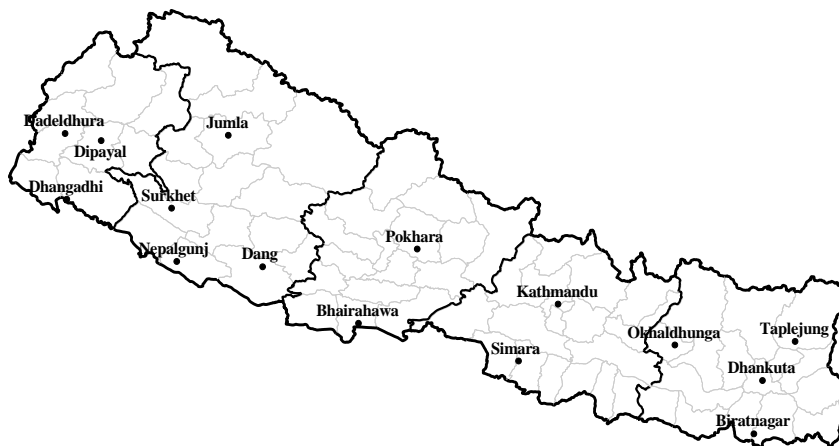


Fig: Temperature anomaly chart showing the El Niño, La Niña and Neutral conditions.

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