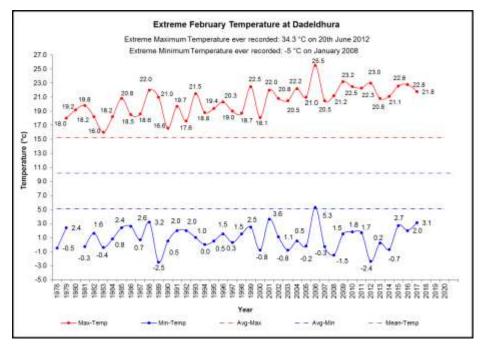
Government of Nepal

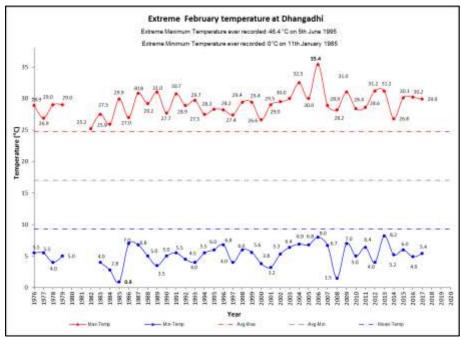


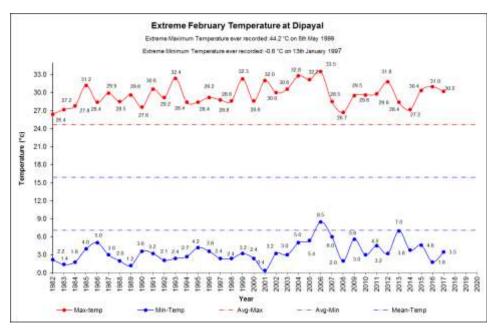
Ministry of Science, Technology and Environment **D**epartment of **H**ydrology and **M**eteorology Naxal, Kathmandu, Nepal.

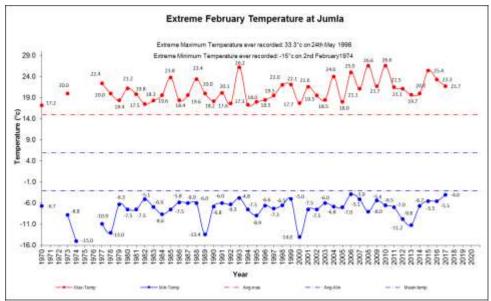
EXTREME TEMPERATURES OF MONTH FEBRUARY

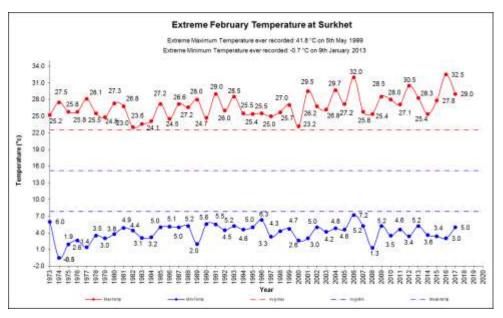
Note: February is one of the cold month and last month of the winter season. Among the stations selected in this monitoring the maximum temperature recorded in the February month in the station at Dhangadhi in the Far-western region of Nepal of 35.4°C on 26th February 2006 and for the minimum temperature recorded in the February month in the station at Jumla in the Mid-western region of Nepal of -15.0°C on 2nd February 1974. Table 1 shows the trend for the stations listed below.

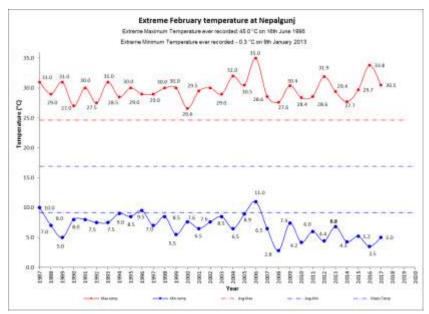


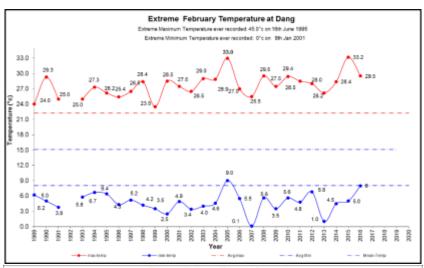


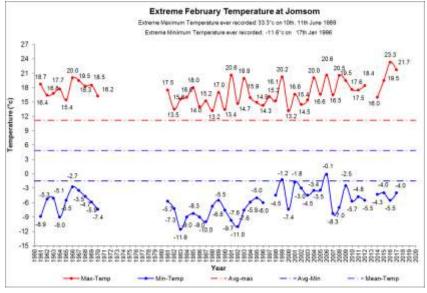


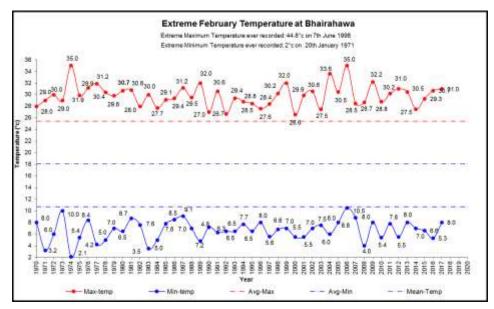


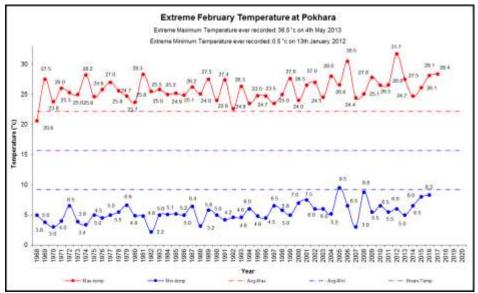


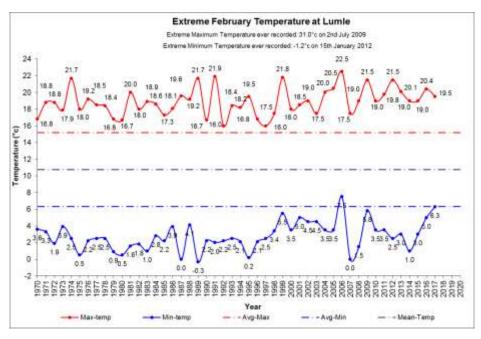


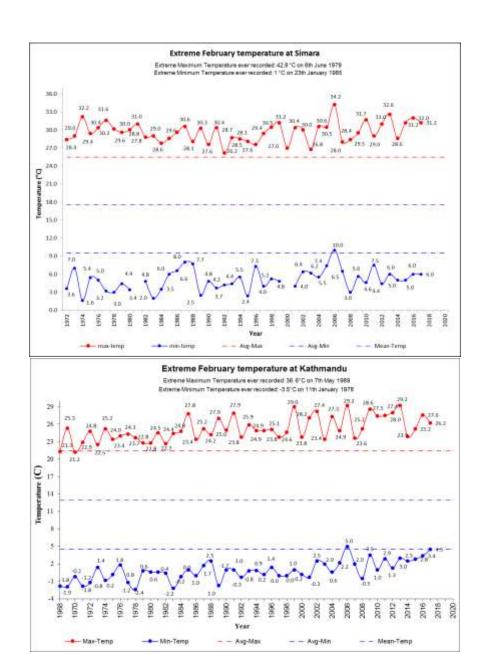


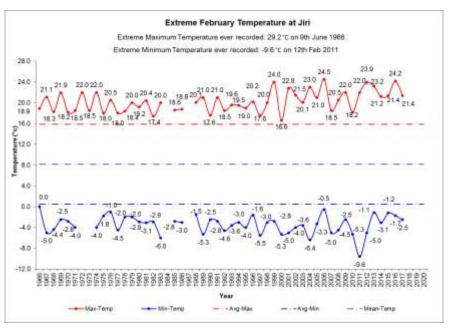


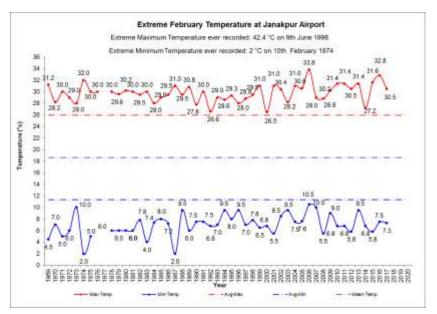


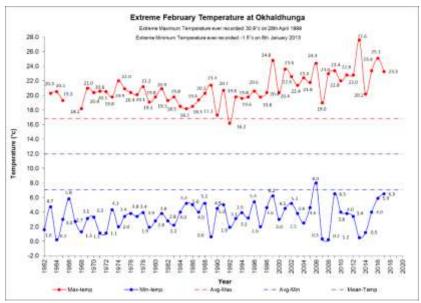


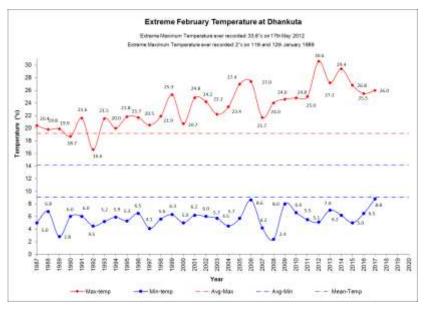


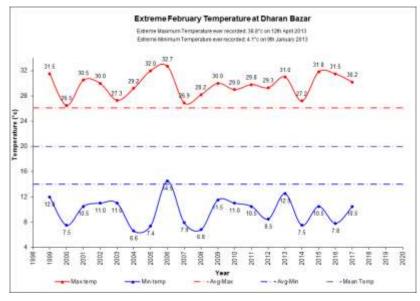


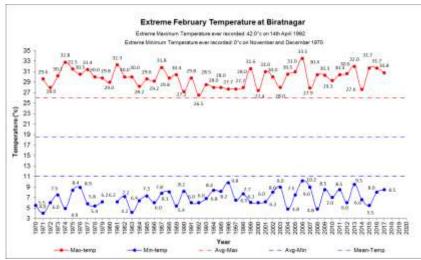












Note: The extreme minimum temperature of 0° C was recorded in Biratnagar on 1970 for five times in the November 29^{th} and 30th and December 3^{rd} , 4^{th} and 13^{th} .

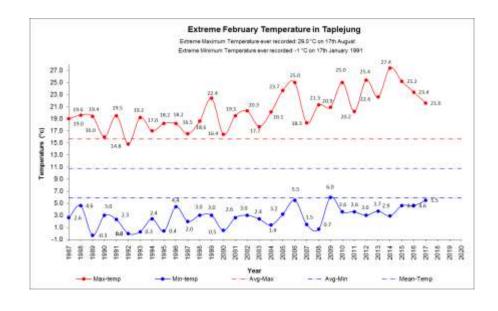


Table 1.

Extreme Maximum/Minimum Temperature trends			
Stations	February	Stations	February
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	No trend/Rising
Jumla	Rising/Rising	Jomsom	No trend/Rising
Dang	Rising/No trend	Dharan	Rising/Falling
Pokhara	Rising/Rising	Lumle	Rising/Rising
Bhairahawa	No trend/Rising	Janakpur	Rising/Rising
Simara	No trend/Rising	Jiri	Rising/Falling

Fig: Map of Nepal showing the synoptic stations



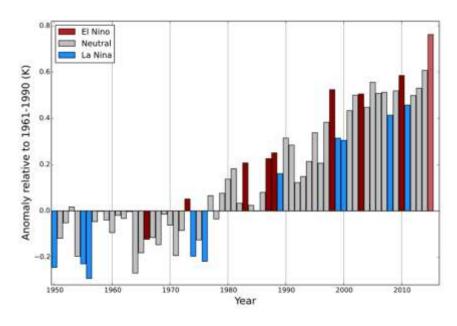


Fig: Temperature anomaly chart showing the El Nino, La Nina and Neutral conditions.

-----XXXXXX-----