

## **GEOGRAPHICAL INFORMATION :**

***North Latitude – 210.07; East longitude – 790.07***

***Height above mean sea level – 312.42 mtrs.***

***Location*** - It is practically at geographical center of India, in fact the zero milestone of India is in this city. All major highways NH-7 ( Varanasi - Kanyakumari ) & NH-6 (Mumbai - Sambalpur - Calcutta) and major railways trunk route (Mumbai, Chennai, Howrah \* Delhi) pass through the city. Important Central & State Government offices and institutions are located in Nagpur. Industrial Development is existing along the fringe areas like Kamptee, Hingna, Wadi, Khapri, Butibori and Kalmeshwar.

***Maximum, Average & Minimum Rain fall are 1993 mm, 1205 mm and 606 mm respectively.***

***Nagpur's Municipal Limits encompass 217.56 Square Kms of land areas.***

***Nagpur is 837 kms. From Mumbai, 1094 Kms south of Delhi, 1092 kms north of Chennai and 1140 kms west of Calcutta.***

## **CLIMATE :**

***Max. Min***

***Humidity 70% 20%***

***Elevation 274.5 mtrs to 652.70 mtrs***

***Forest Cover is 28% i.e. 2818 sq. kmrs***

***(for Nagpur District)***

***Nagpur generally has a dry tropical weather***

**Climate :** The climate of Nagpur follows a typical seasonal monsoon weather pattern. The peak temperatures are usually reached in May/June and can be as high as 48°C. The onset of monsoon is usually from July and the season extends up to September, with monsoon peaking during July and August. After monsoons, the average temperature varies between 27°C and approx 6 to 7°C right through December and January.

### **HOW TO REACH :**

**Road Links :** The district is well connected by roads with all industrial centres of the Country. National Highways passing through Nagpur are Bombay Calcutta NH-6 & Kanyakumari Varanasi NH-7.

The length of the roads in the Nagpur district is as under :

**National Highways 230 km.**

**Major State Highway 129 km.**

**State Highways 699 km.**

**Major District Roads 717 km.**

**Other District Roads 1043 km.**

**Village and Other Roads 2974 km.**

**Rail Links :** Electrified broad gauge railway track connects Nagpur to all four major metros. The length of broad gauge railwayline is 266.06 kms and that of narrow gauge railway line is 134.32 kms. Destinations connected included Mumbai, Delhi, Calcutta, Chennai, Kolhapur, Pune, Ahmedabad, Hyderabad, Jammu, Amritsar, Lucknow, Varanasi, Bhubaneshwar, Trivendrum, Cochin, Gorakhpur, Visakhapatnam, Bangalore, Mangalore, Patna, Indore.

**Air Routes :** The Sonegaon Airport is 8 kilometers south of Nagpur City. It is connected to Mumbai, Calcutta, Delhi Hyderabad, Pune, Bhubaneswar, Raipur.

## **GEOLOGY**

The underlying rock type in the Western and Southern localities is Deccan Trap, the lava flows gave rise to flat topped and terraced features. The Eastern halves covered by crystalline Metamorphic Rock such as gneiss's, schist and granites. In the Northern part of the city, yellowish sand stones and clays of the lower Gondwana formations are found. In maximum part of the town, the underlying rock strata are covered with alluvial deposits resulting from the flood plain of the Kanhan River. In some places these gives rise to granular, sandy soils, but in many places, particularly in low lying, poorly drained areas, the soils are alluvial clays with poor permeability characteristics.

<b>Location</b>	<b>21degree 09 N 79 degree 09 E</b>
<b>Altitude</b>	<b>247 - 305 metres above sea level.</b>
<b>Area</b>	<b>220 sq. kms.</b>
<b>Languages</b>	<b>Marathi, Hindi and English</b>
<b>Climate</b>	<b>Extreme variations in temperature, hot summers and chilly winters. Three main seasons. Summers are from February - May, winters from October - January and Monsoon from June - September.</b>
<b>Clothing</b>	<b>Light winter clothing is must in these days</b>
<b>STD Code</b>	<b>0712</b>
<b>Best Season</b>	<b>September-April</b>