**Environment and Disaster Management**

**1. There has been a Cloudburst alert in Himachal Pradesh during August 2022 & the Meteorological Department issues an emergency alert of an impending landslide expected to hit the main roads & highways across Manali & Shimla townships. You are in charge of NDRF (National Disaster Response Force). Suggest various modern disaster management steps to help the city better prepare for the onslaught of the cyclone. (10 Marks)**

**Ans:**

**Introduction**

Disaster management is the process of planning for, minimizing the consequences of, responding to, and recovering from catastrophes or emergencies. Many institutions, drastically the country-wide catastrophe reaction force, carry out this critical duty (NDRF). Natural and manufactured catastrophes are managed with the aid of the NDRF, an expert force beneath the Indian to It is only half solved

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2. **Suggest 5 innovative approaches to convert your city/town/village into a Smart city/town/village in India. Describe these ideas with relevant & concrete examples.**

**Ans:**

**Introduction:**

The following lists ten creative methods for converting your town, city, or village in India into a smart city, metropolis, or village.

**Intelligent traffic management system:** Congestion in city streets is one of the most significant obstacles that metropolitan regions should overcome. The utilization of actual-time data by using intelligent site visitors

3. **Visualize that you are living in a tourist region of India that is also rich in iron and manganese ore, which provides an ideal opportunity for mine owners. You have been observing that a Soil pollution & illegal mining is increasing in your neighborhood by quite a bit.**

**a. Suggest 2 innovative initiatives to prevent & control soil erosion & illegal mining in your neighborhood. (5 Marks)**

**Ans:**

**Introduction:**

Living in a region that is both a traveller attraction and a site of mineral resources, it's essential to take care of the environment and prevent illegal mining activities that can damage soil, water, and air quality.

**Concept**