**Environment and Disaster Management**

**September 2023 Examination**

**Q.1) India’s Earthquake Monitoring System, part of Ministry of Earth Sciences, Govt of India observes unusual seismic readings in one of its observation stations in Guwahati city, capital of Assam which spells of an impending likelihood of an Earthquake in that city region. You are in charge of NDRF (National Disaster Response Force). Suggest various modern disaster management steps to help the entire region better prepare for the onslaught of the earthquake. (10 marks)**

**Ans:**

**Introduction:**

Earthquakes are natural disasters that could cause significant destruction and loss of existence. Regions prone to seismic activity ought to have adequate disaster management strategies. In this scenario, where unusual seismic readings in Guwahati town, the capital of Assam, suggest the probability of a drawing close earthquake, the national disaster response force (NDRF) needs to take proactive steps to help the whole location higher put together the capacity onslaught. This article will discuss diverse modern disaster management steps that can be implemented to ensure the protection and resilience of the vicinity It is only half solved

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**Q.2) India’s financial capital Mumbai has faced a Noise Pollution Index of 110-115db which is rated as “severe” category. As an external consultant to Mumbai’s Brihanmumbai Municipal Corporation (BMC) Authority, suggest 5 innovative solutions to solve the “Noise pollution” issue. Please make sure that the solutions proposed by you must be concrete in nature & must have the capacity of creating long-term benefits to the residents & the visitors of the city. (10 marks)**

**Ans:**

**Introduction:**

Noise pollution has become a significant issue in India's financial capital, Mumbai, with a Noise Pollution Index rating reaching a severe class of 110-115 decibels (dB). The detrimental outcomes of immoderate noise on human fitness and well-being can not be understated. It can lead to stress, sleep disturbances, hearing impairment, and decreased quality of life. Spotting the urgency of the situation, the Brihanmumbai Municipal Corporation (BMC) Authority has sought innovative answers to tackle this difficulty and create long-term benefits for the citizens and site visitors of the city. In this capacity, I present five concrete and creative solutions to mitigate

**Q.3) You have decided to make your Office/Industry/Factory premise a better place through sustainable use of resources & green initiatives.**

**A) Suggest 2 innovative green initiatives to make your Office/Industry/Factory premise a “green hub”. (5 marks)**

**Ans:**

**Introduction:**

Creating a sustainable and eco-friendly workplace has become a widespread priority for organizations worldwide. As the focus on environmental issues grows, corporations ought to adopt green initiatives that benefit the planet and beautify their popularity and productivity. By remodeling our workplace/industry/factory premises into a green hub, we can showcase our

**B) Suggest 2 innovative ideas which can help in better utilization of resources such as Water & Electricity to make your Office/Industry/Factory premise a “responsible hub”. (5 marks)**

**Ans:**

**Introduction:**

Sustainable practices and environmental duty have gained attention in recent years. As an accountable entity, it is critical for a workplace, industry, or factory premise to adopt green initiatives and focus on efficiently utilizing resources.

**Concept & Application:**