



# VIZAG IAS ACADEMY

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## MAINS TEST SERIES 2023

### General Studies

### Test - 11

#### TOPICS COVERED

- Conservation, Environmental Pollution and Degradation, Environmental Impact Assessment.
- Disaster and Disaster Management.
- Linkages between Development and Spread of Extremism.
- Role of External State and Non-state Actors in creating challenges to Internal Security.
- Challenges to Internal Security through Communication Networks, Role of Media and Social Networking Sites in Internal Security Challenges, Basics of Cyber Security; Money-Laundering and its prevention.
- Security Challenges and their Management in Border Areas - Linkages of Organized Crime with Terrorism.
- Various Security Forces and Agencies and their Mandate.

1. The recent WMO report shows that “three – fourth natural disasters are water related”. In this context, discuss the need of integrating water into adaptation efforts, as an essential measure for disaster management and climate control. 10 Marks
2. Discuss the socio-economic impacts of urban flooding on both urban and rural people in India. 10 Marks
3. The UNGA has recently warned private corporations to desist from the practice of greenwashing. In this context, discuss what is greenwashing? Discuss the impact of greenwashing? 10 Marks
4. Discuss the various cyclone resistance technologies and structural constructions, which are suitable to India. 10 Marks
5. Recent studies show that net rainbow days are increasing. In this context, discuss the relationship between rainbow formation and climate change. 10 Marks
6. Discuss the health problems and hormonal imbalances due to e-waste in humans. 10 Marks
7. Discuss the government steps taken to silence the naxal movement in central India in recent years. 10 Marks
8. Emerging technologies like AI and block chain technology are offering great advantages to Indian security but are also posing some threats. Discuss. 10 Marks
9. Discuss the role of social media in national security challenges. 10 Marks
10. Why has India failed to tackle counterfeit currency and black money even after demonetization policy and rigorous implementation of digital processes? 10 Marks
11. Cooling demand is increasing phenomenally in India in recent years. In this context, discuss the factors responsible for high cooling demand. Also discuss the steps taken by the government to ensure investment in green cooling technology for sustainable living. 15 Marks
12. India is facing extreme weather events, majority of the year, in recent years. In this context, discuss the factors responsible for these extreme weather conditions. Also suggest better ways to tame these extreme events. 15 Marks
13. Majority of the human and economic loss happened due to man-made disasters than natural calamities in recent years. Why? Discuss the suggestions to control such kinds of disasters. 15 Marks
14. Discuss the benefits of bio-energy. Also discuss challenges for generation of energy from waste in the context of recent government guidelines on rolling out the waste-to-energy program. 15 Marks
15. NCDs are becoming big epidemic in India. Discuss the factors responsible for it. Also suggest measures to control NCDs in India. 15 Marks
16. What is blue flag certification? Discuss its importance in marine conservation. Also discuss the blue flag certified locations in India with their significance. 15 Marks

17. "Control upon an individual's behaviour is not meant to destroy his liberty but to promote and protect it". In this context, discuss the nature of the cyber security laws to ensure security in India. 15 Marks
18. India is succeeding in controlling terror attacks through internal efforts and global cooperation. Discuss the measures taken by the government in both the ways, for effective tackling of terrorism in India. 15 Marks
19. Radicalization of communalism is major internal security issue emerging in recent years in India. Discuss the factors responsible for it. Also suggest effective measures to control it at ground level and national level. 15 Marks
20. We are concerned more about the western boarder than the eastern boarder but lately the latter is posing both external and internal threats to India. Discuss the threats and also write about the government steps to tackle them. 15 Marks





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## PRELIMS CUM MAINS 2024

**ADMISSIONS STARTED.!**

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 Classes starts in 1<sup>st</sup> week of June

**65  
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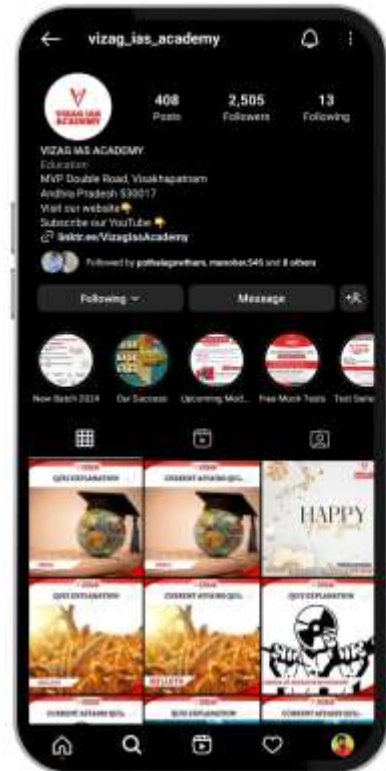
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First Floor, Sai Narsimha  
Towers, Sector 10, MVP  
Colony, Visakhapatnam





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1<sup>st</sup> Floor, Sai Narsimha Towers, Sector 10,  
MVP Colony, Visakhapatnam