

**GENERAL STUDIES**

**PAPER - III**

Time Allowed : 3 hours

Full Marks : 100

*Mark for each question is indicated against it.*

*Attempt any 10 (ten) questions taking at least 2 (two) but not more than 3 (three) questions from each Unit.*

**UNIT - I**

1. State the reasons for frequent change in prices of petrol and diesel in India. What impact these price rise have on the economy? **(5+5=10)**
2. What do you mean by 'inclusive growth'? Briefly describe the major challenges of inclusive growth in India? **(5+5=10)**
3. What is FSSAI? Briefly discuss the scope and significance for food processing and related industries in India. **(3+7=10)**
4. What do you meant by 'Bottom-up Investment Models'? Discuss briefly the importance and challenges of Public Private Partnership (PPP) investment model in a developing country like India. **(3+7=10)**

**UNIT - II**

5. Discuss the significance of science and technology as a tool for empowerment and safety of a citizen. **(10)**
6. "One of the major efforts towards indigenization has been the F-INSAS project which is intended to equip the Infantry with state-of-the-art equipment," Describe the significance of F-INSAS project. **(10)**
7. Explain quantum computer. Is quantum computer more efficient than classical computer in terms of solving the problems? **(10)**
8. "The application of Biotechnology has ushered in a new era of development dimension in the fields of medicine, agriculture, industry as well as towards protection of the environment". Comment. **(10)**

**UNIT - III**

9. Give a detailed account on possible strategies for eco-restoration of degraded forest ecosystem. (10)
10. Write notes on the need for proper Environmental Impact Assessment studies before project is cleared by the government. Support your answer by citing examples from India. (7+3=10)
11. How is a natural hazard differ from that of a natural disaster? Write down the major contributing factors of disasters? (2+8=10)
12. What is disaster management? What is the difference between Emergency Management and Disaster Management? (2+8=10)

**UNIT - IV**

13. Critically discuss the linkages between communal harmony and development of a country with respect to India. (10)
14. Describe major internal security problems in India, and how social media poses challenges for internal security architectures? (10)
15. What is China-Pakistan economic corridor? Discuss its security implications for India. (3+7=10)
16. Write a note on the mandate and role of Assam Rifles, one of the Central Armed Police Forces (CAPF) of India. (10)

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