



**GS Mains**  
**Test - 1**  
**Test Code [1034]**

1. Recently it was reported that Earth's atmosphere is leaking into space. Explain the concept of leakage of atmosphere and how it is measured? **(10 marks)**
2. Explain the phenomenon of shifting of Earth's magnetic field. What changes will take place as a result of this shift? **(10 marks)**
3. It has been observed of lately that the frequency and intensity of storms in the Arabian Sea and the Bay of Bengal have increased. What reasons can be attributed to this phenomenon? **(10 marks)**
4. The theories of Palaeo-magnetism and Sea Floor Spreading approve the concept of Plate Tectonics. Comment. **(10 marks)**
5. Rainwater harvesting can be a game changer to the urban water crisis in India. How can this technique be popularized in India? **(10 marks)**
6. What are the factors which influence the flow of ocean currents across the world? **(10 marks)**
7. How has the process of globalization affected the transgender rights movement in India? **(10 marks)**
8. The Indian Ocean Region presents tremendous trade potential for the country. How can ocean based resources be used to propel the growth of the country? **(10 marks)**
9. Recently, the PM gave a call for achieving 'SabkaVishwas' which highlights the fact that sometimes the thin line between communalism and nationalism can be blurred. What kind of nationalism do you think India needs today? **(10 marks)**
10. What are the reasons behind the spurt in caste based violence in India? What steps have been taken by the government to curb this trend? **(10 marks)**
11. Women movements in independent India have made critical contribution to the cause of women in India from time to time. Explain. **(15 marks)**
12. Linguistic reorganization of states was dreaded as a stumbling stone at the time of independence but it worked as a stepping stone for the country's regional integration. Justify. **(15 marks)**
13. State's approach to counter Naxalism oscillates between use of force and development but the crisis continues to rear its head. What approach would be effective in containing this decade old challenge? **(15 marks)**
14. Although migration is a positive concept which leads to many benefits to the society but the pattern of migration in India has resulted into multi-dimensional challenges. Elaborate. Suggest some measures that would be effective in managing migration in India. **(15 marks)**



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15. The constitution guarantees traditional rights to tribal areas but these areas contain the much needed natural resources to fuel the growth. How do you think both these issues can be harmonized? **(15 marks)**
16. The failure of capitalism around the world has brought Marxist ideas back into focus. In the light of this statement analyse the relevance of Marxism today. **(15 marks)**
17. Recently a report highlighted the alarming intensity of melting in the Hindu Kush Himalayas. What changes will take place as a result of this melting? What action can be taken as a response to this emergency? **(15 marks)**
18. Recently an ILO report highlighted India amongst the countries with highest gender pay gap. Analyse the reasons behind this huge gender wage gap in India. What steps could be effective in closing this gap? **(15 marks)**
19. India is witnessing an increase in deaths due to manual scavenging. What legal safeguards exist for the protection of manual scavengers in India? Do you think the elimination of this practice requires a changed approach? **(15 marks)**
20. India is expected to add the largest number of urban dwellers by 2050. In the light of this statement highlight the urbanization related challenges in India. What steps can be taken to manage this proposed large scale urbanization in India? **(15 marks)**