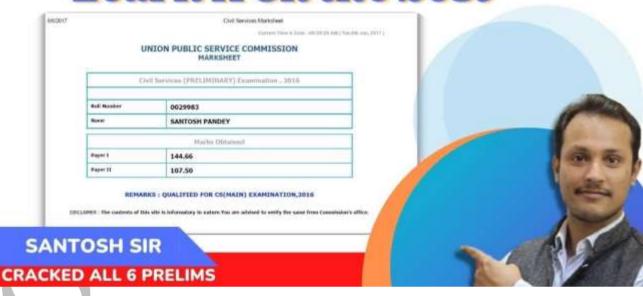


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# DAILY PRACTICE SHEETS COMPILATION AUGUST 2024

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# **Topper Testimonial**

I am in your mains program also and it has been extremely helpful as i am getting a solid understanding of syllabus rather than mindlessly reading books or giving test series.

ISHITA KISHORE

AIR 1, CSE 2022

Student of

Mains Master Notes Program



# GS<sub>1</sub>

## Geography

- 1. What is lightening? Which regions in India are more prone to lightening?
- 2. How palm tree cultivation can help to reduce lightening disasters?
- 3. What is cloudburst? Why do they happen? Which regions are more prone?
- 4. What are atmospheric rivers? Discuss their impact? How are they related to climate change?
- 5. What are landslides and why do they take occur?
- 6. Discuss various concerns in developing Indian Himalayan Regions.
- 7. Are coastal cities in India endangered by climate change? How to deal with climate change in coastal cities.
- 8. What are critical minerals? Why are they important? How is India securing it?
- 9. Tobacco is one of the most economically significant agricultural crops in the world. Discuss its geographic distribution in India.

- 10. Is tobacco farming threat to food security?
- 11. Discuss the causes and consequences of migration.
- 12. Discuss the potential and risk of hydro power projects in Himalayas.
- 13. India remains import-dependent for edible oils despite significant efforts during the past four decades. Explain why
- 14. Discuss the distribution Lithium in the world? How it is mined? Discuss the concerns regarding extraction of Lithium.
- 15. What is mass wasting? Explain how it happens with example.
- 16. Beijing's plans to build a "super hydropower dam" in Tibet. Examine the possible impact on India?
- 17. Discuss the locational factors of India's garment industry.
- 18. Discuss the role of IMD. Examine the challenges faced by it.
- 19. Pacific islands are facing a polycrisis. Explain
- 20. Bay of Bengal one of world's most active areas for cyclone formation. Give reasons
- 21. Why Arabian Sea has less cyclone compared to Bay of Bengal. Why the frequency of cyclones rising recently.
- 22. Why Cyclone Asna is rare?

# **Society**

- 1. Explain social stratification and social exclusion. What are some of the features of social stratification?
- 2. What is the relationship between caste and economic inequality today?
- 3. What is untouchability Describe some of the policies designed to address caste inequality.
- 4. What is gender-based violence? What are its various forms? How it can be controlled?
- 5. Discuss the factors behind child labour
- 6. Discuss the problems faced by Indian migrant workers
- 7. What is glass ceiling? How does it impact women?

# GS<sub>2</sub>

#### **Polity**

- 1. Argue for judicial reforms.
- 2. Is anti-conversion law anti thetical to constitution?
- 3. India couldn't improve on its last Olympics medal haul of seven. In the light of this discuss what ails Indian sports
- 4. Why child labour persists in India despite law against it? In this context, examine the impact of pandemic on children.
- 5. Discuss the role of Parliament in ensuring financial accountability.
- 6. Argue for Uniform Civil Code. Also discuss challenges in implementing it?

- 7. Discuss various issues in surrogacy. Assess functioning of Surrogacy Act 2021
- 8. Critically examine pros and con's of lateral entry in civil services.
- 9. Discuss the challenge of mental health in India.
- 10. Examine the policy regarding migration in India. What are welfare schemes.
- 11. Discuss the need for civil service reforms in India. Why implementing them is a challenge?
- 12. Make a case for lateral entry in civil service.
- 13. Reservation is not at odds with merit. In the light of this statement examine reservation policy.
- 14. Discuss the legal jurisprudence over euthanasia.
- 15. Critically examine the problems with lateral entry to civil service.
- 16. What is sub-categorisation of SC? Discuss the SC judgement. Why are the Commission for Scheduled Castes and the National Commission for Scheduled Tribes against sub-categorising? What are the legal challenges?
- 17. Panchayati raj institutions (PRIs) are simultaneously a remarkable success and a staggering failure, depending on the goalposts against which they are evaluated. Examine

#### IR

- 1. Examine the impact of turmoil in middle east on India? What choices India has?
- 2. Analyse the issues in India Bangladesh relations.
- 3. Is there any law governing transboundary rivers? If yes example.
- 4. Discuss the India -US defence relations.
- 5. Why pacific island countries are important? Discuss the geo politics of pacific island

# **GS 3**

# **Economy**

- 1. What do you understand by middle income trap? Do you think India will fall into a middle-income trap?
- 2. Why investments have fallen? How it can be revived?
- 3. Should RBI target only core inflation
- 4. Discuss the potential factors which can make India a \$30tn economy. Are there any challenges?
- 5. Should India allow Chinese investments?
- 6. Discuss the challenges in developing skill in India.
- 7. Why RBI is unable to control food inflation?
- 8. Horticulture can play and important role in doubling farmers income.
- 9. Horticulture and food processing has the potential to double farmers income; however, both faces numerous challenges. Discuss.

- 10. Discuss the significance and scope of horticulture in India. What are the challenges in the sector? Discuss FPO's can help the horticulture sector?
- 11. Discuss the role of SEBI.
- 12. What do you understand by fiscal consolidation? Why do we need fiscal consolidation? Should India stick to 3% fiscal deficit target?
- 13. What is Inflation-targeting? Should RBI base its policy decisions exclusively on the performance of headline CPI inflation vis-à-vis the target of 4 per cent or it should also take into account the trajectory of core CPI inflation?
- 14. What is MSP? How it is calculated? Should we rethink Indian MSP calculations
- 15. Does MSP help small farmers? Will legal guarantee help?
- 16. Discuss the challenges before Indian railways. Why does India have so many train crashes?
- 17. What is organic farming? Discuss the challenges faced by organic farmers.
- 18. Critically examine the inflation problem of India. Why are we failing to tame in?
- 19. The "demographic dividend" that was so eagerly anticipated in India more than a decade ago has already become a demographic disaster. Do you agree?
- 20. What is EUDR? Examine its impact on Indian exports.
- 21. Why income inequality is increasing in India? Discuss its impact on polity and economy.

# **Eco Survey special**

- 22. What is silver economy? Discuss its potential and challenges for India.
- 23. What is care economy / Discuss its need.
- 24. Discuss the potential of agro processing industry to bring inclusive growth in India.
- 25. What is gig economy? Discuss its potential and challenges for India.
- 26. India with its vast demographic dividend and a very young population, is uniquely situated as AI poses both risk and opportunity. Discuss
- 27. Discuss the unemployment challenges. List the Government initiatives to boost employment generation
- 28. What is fourth industrial revolution? Examine its impact on labour market of India.
- 29. Creating employment opportunities is crucial for economic growth and social stability. Discuss strategies to create mass employment
- 30. Discuss the need for new industrial policy.
- 31. Examine the constraints in Indus
- 32. Examine the impact of E commerce on Indian economy? What are regulations governing E commerce? Are there any concerns?
- 33. What is financial inclusion? PM Jan Dhan Yojana has accelerated financial inclusion

### Science and tech

- 1. Critically examine pro's and con's of GM crops.
- 2. Why India lags in science and tech? Discuss recent efforts of Govt

- 3. What are patents? Analyse various issues related to patents in pharma sector.
- 4. Discuss various types of cyber threats.
- 5. Discuss the need for national policy on GM crops
- 6. What is Space economy? Discuss its scope for India. How Small satellite launch vehicle can help in it?
- 7. What are fixed dose combinations (FDCs)? Why has GoI banned FDC?
- 8. Achieving net-zero is not possible without nuclear energy. In the light of this statement discuss the significance of small-sized nuclear reactors.
- 9. What are quantum computers? How are they different from classical computers? What is their application.
- 10. Explain National Quantum mission.
- 11. What is bio manufacturing? Discuss its applications.
- 12. Analyze the BioE3 policy.

### **Environment**

- 1. What is Eco sensitive zones? Discuss their significance.
- 2. What are Green Taxonomies?
- 3. What are Ecologically Sensitive Areas (ESA)? Why few states are opposed to their notification?
- 4. Make a case for natural farming. Are there any risks?
- 5. How big is the solid management problem in India?
- 6. Examine the impact of climate change on agriculture and farmers' lives.
- 7. What is adaptive agriculture? Discuss its need.
- 8. Critically examine India's Ethanol blending policy in the context of food vs fuel debate.
- 9. What are wetlands? What threats do wetlands face? How does the Ramsar Convention aim to protect wetlands?
- 10. The Intergovernmental Panel on Climate Change (IPCC) has predicted a global sea level rise of about one metre by AD 2100. What would be its impact in India and the other countries in the Indian Ocean region?

## **Security**

- 1. Discuss the duties and functions of the Chief of Defence Staff (CDS)
- 2. Discuss the concerns in maritime security
- 3. What is India's nuclear doctrine? Is it still relevant?
- 4. What is community policing?
- 5. What is the basic reason of insurgency in northeast India? How the problem can be tackled efficiently?

# **Disaster Management**

- 1. Discuss the disaster management architecture in India.
- 2. Critically examine the functioning of NDMA.
- 3. Analyse The Disaster Management (Amendment) Bill 2024.
- 4. Discuss the dangers of Glacial Lake Outburst Floods in India. In this context, discuss The National Glacial Lake Outburst Floods Risk Mitigation Programme

**GS 4** 

#### **Ethics**

- 1. What is honesty? Is it possible to be honest in politics?
- 2. What is conflict of interest? Why it is important to avoid in public administration? How to avoid it?
- 3. What is integrity? Why it is important in civil service?
- 4. What is credibility? Explain what is credibility crisis and how to handle it?
- 5. What do you understand by trust? Why it is important in public service?
- 6. Discuss the ethics of euthanasia.

**CSE 2025** 

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