

Unit I

Answer not exceeding 50 words each.

Each question carries six marks

Answer any fifteen questions out of eighteen questions in Section A & B.

Section A

- 1. Write down any three laws and three Organisations for countering terrorism in India ?*
- 2. What are the objectives of Ennum Ezhuthum Scheme ?*
- 3. What do u mean by Click Chemistry ? What are its applications ?*
- 4. What are the smoking Hazard and effects of Tobacco ?*
- 5. Explain the objectives of Dravidian Model of Governance ?*
- 6. What are the function of District Disaster Management Authority ?*
- 7. What is the purpose of Digital Banking Units ? Explain its features ?*
- 8. How India recently witnessed increase in export of toys?*

9. *What is domestic Violence ? Explain Different types of domestic Violence ?*

Section B

1. *Discuss how The National Tuberculosis Elimination Programme (NTEP) aims to eliminate tuberculosis from India ?*

2. *Describe Rayleigh scattering law ?*

3. *What are the industrial applications of Radioactive Isotopes ?*

4. *What is Telomere ? Explain its functions ?*

5. *Discuss the merits of increasing the legal age of marriage for women ?*

6. *Describe about the Mission Prarambh ?*

7. *What are the Duties of Dowry Prohibition Officers ?*

8. *What are the Anti corruption laws in India ?*

9. *What are Man Made Disaster ? Write down some of Man made disasters ?*

Unit II

Answer not exceeding 150 words each.

Each question carries twelve marks.

Answer any ten questions out of twelve questions.

1. Compare the discretionary powers of the President and the Governor ?
2. Briefly mention about ISRO's role in making India a global space power ?
3. Why was the One Nation One Fertilizer Scheme launched ? What are its features ?
4. How are foods adulterated in India ? Discuss the Laws for the prevention of Food Adulteration in India ?
5. Discuss the various factors leading to the increasing burden of non-communicable diseases (NCDs) in India. Mention the important steps taken by the government in combating NCDs ?
6. Write down the Ramsar sites from Tamilnadu ? Explain the powers and functions of Tamilnadu State wetland Authority ?
7. Discuss the role of collector for the welfare of people in a District ?

8. Discuss the pros and cons of hydrogen as a source of energy ?
9. What is the nitrogen cycle? How is nitrogen important to the earth and living organisms?
10. Explain about the Flood Mitigation program in Tamilnadu ?
11. The efficiency of the collegium system has been challenged time to time in terms of its independence and transparency of judicial appointments. Critically examine?
12. Critically examine the role of media as a watchdog in a democracy ?

Unit III

Answer not exceeding 250 words each.

Each question carries fifteen marks.

Answer any six questions out of eight questions.

1. What is Cooperative Federalism ? Explain some Institution that supports Cooperative Federalism?
2. Describe the following with Examples
 - a. 4th Industrial Revolution
 - b. Internet Of Things
 - c. Crypto currency
 - d. Metaverse
3. Explain in detail about Tamilnadu Agriculture Budget and how it helps in financing agriculture in Tamilnadu
4. How would you define hunger? Do you think India's performance on the Global Hunger Index is a true reflection of status of hunger in India? Critically comment ?
5. Why Chennai is named as Health Capital of India ? Examine the role of Tamilnadu Government in providing Healthcare to rural people ?

6. What do you mean by Bio Diversity? How Tamilnadu protects its Biodiversity ?

7. What are the main effects of population explosion in India ? Describe about the steps taken by Central Government to reduce population explosion in India ?

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