Instructions:
- 20 minutes is given as cool off time.
- Use cool off time to read the questions and plan your answers.
- Attempt the questions according to the instructions.
- Keep in mind, the score and time while answering the questions.
- The maximum score for questions from 1 to 42 will be 80.

1. Questions (a) to (l) carry 1 score each.  

(a) Name the author of the Novel ‘The Mother’.
   (i) Pablo Neruda  
   (ii) Leo Tolstoy  
   (iii) Maxim Gorky  
   (iv) Karl Marx

(b) The expected average years of life of a person lives is :
   (i) Life expectancy  
   (ii) Infant Mortality rate  
   (iii) Literacy rate  
   (iv) Birth rate

(c) Which of the following is an All India Service?
   (i) Indian Foreign Service  
   (ii) Indian Police Service  
   (iii) Indian Railway Service  
   (iv) Sales Tax Officer

(d) Name the major season experienced in the Northern Hemisphere during 22nd December to 21st March.
   (i) Summer  
   (ii) Spring  
   (iii) Autumn  
   (iv) Winter

(e) Who is the father of Sociology?
   (i) D.P. Mukharjee  
   (ii) Emile Durkheim  
   (iii) Herbert Spencer  
   (iv) Auguste Comte

Score: 12x1=12
(f) Local time of which longitude is selected as the standard time of India:

(i) Zero degree
(ii) $82\frac{1}{2}^\circ$ E
(iii) $180^\circ$
(iv) $15^\circ$E

(g) The Champaran Satyagraha took place in the year:

(i) 1918
(ii) 1930
(iii) 1919
(iv) 1917

(h) Who ensures the weights and measures standards?

(i) Legal Metrology Department
(ii) Food Safety Department
(iii) Central Drugs Price Control Committee
(iv) Drugs Control Department

(i) The place receiving the highest rainfall in the world:

(j) Cherrapunji
(ii) Shimla
(iii) Dehradun
(iv) Darjeeling

(j) Who gives verdict on consumer disputes where compensation claimed is above ₹ 20 lakhs but up to rupees one crore?

(i) State Consumer Disputes Redressal Commission
(ii) National Consumer Disputes Redressal Commission
(iii) District Consumer Disputes Redressal Forum
(iv) Food Safety Department

(k) Identify the method by which whatever is seen, heard and experienced is recorded truthfully.

(i) Observation
(ii) Case study
(iii) Social survey
(iv) Interview

(l) Which among the following is a Himalayan river originating from lake Manasarovar in Tibet?

(i) Indus
(ii) Ganga
(iii) Mahanadi
(iv) Godavari
Questions from 2 to 25 carry 3 scores each.

2. Name the planetary winds.

3. What are the features of bureaucracy?

4. One of the advantages of developing human resource is that it increases productivity of workers. List down any other three advantages of developing human resources.

5. Identify the countries which belonged to the Axis powers of the Second World War.

6. Elucidate the significances of Public Administration.

7. List any three projects implemented in India to develop education and skills.

8. What are the causes for the decline of the Indian textile industry?


10. Explain how healthy persons can participate in the progress of a country.


12. Write a short note on topographic maps.

13. Explain how education helps in the development of a country.

14. What are the limitations of aerial remote sensing?

15. Write any three social evils legally abolished by the British in India.

16. Distinguish between All India Services and State Services.

17. Write any three recommendations of the National Policy on Education 1986.

18. Mention any three collateral that the banks accept to provide loans.

19. Point out the role of associations in fostering civic consciousness.

P.T.O.
20. Write any three main principles of India's foreign policy.

21. What are the advantages of non-conventional energy sources?

22. What are the three types of budgets?

23. Write a short note on Pazhashi Revolts.

24. Mention any three levels of human resource development.

25. What is citizenship? Identify the two types of citizenship.

Questions from 26 to 38 carry 4 scores each.

26. Prepare a note on International Date Line.

27. How did the American War of Independence influence the later history of the world?

28. What are the results of the Russian Revolution?

29. What are the characteristic features of Himalayan rivers?

30. Write a short note on the soils of peninsular plateau.

31. Match items in column 'A' with those in column 'B'.

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Payyannur</td>
<td>Bengal</td>
</tr>
<tr>
<td>Bombay</td>
<td>Tamil Nadu</td>
</tr>
<tr>
<td>Noakhali</td>
<td>Kerala</td>
</tr>
<tr>
<td>Vedaranyam</td>
<td>Maharashtra</td>
</tr>
</tbody>
</table>

32. Write a note on the early struggles that Mahatma Gandhi took up in India.

33. Explain the characteristic features of Eastern Coastal Plain.

34. Explain the benefits of E-governance.

35. Explain the qualitative aspects of human resource.
Complete the following table.

<table>
<thead>
<tr>
<th>Day</th>
<th>Apparent position of the Sun</th>
<th>Peculiarity of the day</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 21</td>
<td>Equator</td>
<td>(a) 50</td>
</tr>
<tr>
<td>(b) June 21</td>
<td>Tropic of Cancer</td>
<td>Summer solstice</td>
</tr>
<tr>
<td>September 23</td>
<td>(c) Equator</td>
<td>Equinox</td>
</tr>
<tr>
<td>(d) December</td>
<td>Tropic of Capricorn</td>
<td>Winter solstice</td>
</tr>
</tbody>
</table>

37. What are the achievements of independent India in the fields of Science and Technology?

38. Mark and label the following on the outline Map of India provided.
   (a) Aravalli ranges
   (b) Chottanagpur plateau
   (c) River Tapti
   (d) Western ghats

Questions from 39 to 42 carry 6 scores each.


40. Explain the French revolution based on the following hints.
    **Hints:**
    - Three Estates of the French Society
    - Thinkers

41. Explain the characteristic features of Himadri and Himachal ranges.

42. Explain the Civil Disobedience Movement based on the following hints.
    **Hints:**
    - Lahore Session of Indian National Congress
    - Salt as a powerful weapon