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# SRI CHAITANYA IAS ACADEMY

TEST BOOKLET SERIES

TEST BOOKLET  
GENERAL STUDIES

A

PAPER - I

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*Time Allowed : Two Hours*

*Maximum. Marks: 200*

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## INSTRUCTIONS

1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET **DOES NOT** HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS, ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
2. ENCODE CLEARLY THE TEST BOOKLET SERIES. AS THE CASE MAY BE IN THE APPROPRIATE PLACE IN THE ANSWER SHEET.
3. You have to enter your Roll Number on the Test Booklet in the Box provide alongside.

**DO NOT** write *anything else* on the Test Booklet.

4. This Test Booklet contains **100** items (questions). Each item comprises four responses (answer). You will select the response which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response, mark the response which you consider the best. In any case, choose **ONLY ONE** response for each item.
5. You have to mark all your response **ONLY** on the separate Answer Sheet provided. See directions in the Answer Sheet.
6. All items carry equal marks.
7. After You have completed filling in all your response on the Answer Sheet and the examination has concluded, you should hand over to the Invigilator **only the Answer Sheet**. You are permitted to take away with you the Test Booklet.
8. Sheet for rough work are appended in the Test Booklet at the end.

### 9. Penalty for Wrong answers:

THERE WILL BE PENALTY FOR WRONG ANSWERS MARKED BY A CANDIDATE IN THE OBJECTIVE TYPE QUESTION PAPERS.

- (i) There are four alternatives for the answer to every question. For each question for which a wrong answer has been given by the candidate, one-third of the marks assigned to that question will be deducted as penalty.
- (ii) If a candidate gives more than one answer, it will be treated as wrong answer even if one of the given answers happens to be correct and there will be same penalty as above to that question.
- (iii) If a question is left blank. i.e, no answer is given by the candidate, there will be no penalty for the question.

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1. Arrange the following water bodies in the order of travel from Atlantic Ocean to Black Sea:
- (1) Bosphorus strait  
 (2) Mediterranean Sea  
 (3) Strait of Gibraltar  
 (4) Dardanelles strait
- (a) 1 - 2 - 4 - 3      (b) 1 - 2 - 3 - 4  
 (c) 3 - 2 - 1 - 4      (d) 3 - 2 - 4 - 1
2. Eutrophication is caused by :
- (1) Unregulated agricultural practices  
 (2) discharge of waste water into water bodies  
 (3) Acid rain
- Select the correct answer from the codes given below:
- (a) 1 only      (b) 1 and 2  
 (c) 1 and 3      (d) 1, 2 and 3
3. Which of the following statements is **incorrect**?
- (a) The Second Mysore War concluded with the death of Haider Ali  
 (b) Tipu continued the Second Mysore War  
 (c) The treaty of Mangalore was signed between the two powers  
 (d) The terms of the treaty enhanced Tipu's prestige
4. Which of the following green house gases has the highest greenhouse effect?
- (a) Carbon dioxide      (b) Water vapour  
 (c) Methane      (d) Nitrous oxide
5. In which of the following Global Indices has India's overall ranking improved over the past year?
- (1) World Bank's Ease of Doing Business  
 (2) World Economic Forum's Global Competitiveness Index  
 (3) International Food Policy Research Initiative's Global Hunger Index  
 (4) Transparency International's Global Corruption Perception Index
- Select the correct answer from the codes given below:
- (a) 1, 2 and 3      (b) 2 and 3  
 (c) 1 and 2      (d) 2, 3 and 4
6. Even after the Revolt of 1857, pockets of resistance remained throughout the country and found expression in local movements. Which of the following local movements was aimed at expelling the British?
- (a) Santhal      (b) Kuka  
 (c) Ho      (d) Jat
7. Assertion (A) : Plants die due to excessive effect of frost on plants.  
 Reason (R) : Soil moisture freezes, thereby resulting in absence of moisture for roots.
- (a) Both A and R are true and R is the correct explanation of A.  
 (b) Both A and R are true but R is not the correct explanation of A.  
 (c) A is true but R is false.  
 (d) A is false but R is true.
8. What was not one of the factors that led to the strengthening in the eighteenth century of the zamindars as a class?
- (a) Frequent transfers

<p>(b) Decline in the practice of periodic transfers</p> <p>(c) Weakening of administration checks</p> <p>(d) Development of local ties</p> <p>9. Which of the following statements is/are true regarding Drosera plant?</p> <p>(1) It is an insectivorous plant</p> <p>(2) It grows in rain washed and nutrient poor soil</p> <p>(3) It is edible and used by tribals for their dietary needs.</p> <p>(4) It has medicinal properties</p> <p>Select the correct answer from the codes given below:</p> <p>(a) 1 and 2                      (b) 1 and 3</p> <p>(c) 1, 2 and 4                      (d) 1, 2, 3 and 4</p>	<p>(d) Gir Forest of Gujarat</p> <p>12. Sathiya, Moghias and Sahariya are important tribes of which region?</p> <p>(a) Madhya Pradesh      (b) Gujarat</p> <p>(c) Chhattisgarh              (d) Rajasthan</p> <p>13. Which of the following is a single cell organism with asexual reproduction and mobility ?</p> <p>(a) Annelida                      (b) Arachnids</p> <p>(c) Molluscs                      (d) Protozoa</p> <p>14. Why is the battle of Plassey considered to be an important event in the history of India?</p> <p>(a) The Nawab of Bengal lost the battle</p> <p>(b) The British gained power in Bengal</p> <p>(c) It laid the foundation for British sovereignty in India</p> <p>(d) The English could trade freely after this</p>
<p>10. Consider the following statements about the Chagos Archipelago:</p> <p>(1) It is located in the Pacific Ocean</p> <p>(2) It has US military base at Diego Garcia</p> <p>(3) There is sovereignty dispute between UK and Mauritius</p> <p>(4) India's assistance was sought in resolving the sovereignty issue</p> <p>Choose the correct answer from the codes given below:</p> <p>(a) 1 and 2                      (b) 1, 2 and 4</p> <p>(c) 2, 3 and 4                      (d) 1, 2, 3 and 4</p>	<p>15. Keibul Lamjao National Park is known for which of the following features?</p> <p>(1) Biggest National Park of Assam</p> <p>(2) Loktak Lake</p> <p>(3) Only floating park of the world</p> <p>(4) Dancing deer</p> <p>Choose the correct answer from the codes given below:</p> <p>(a) 1 and 2                      (b) 1 and 3</p> <p>(c) 1, 2 and 3                      (d) 2, 3 and 4</p>
<p>11. Lion tailed macaque is found in which region?</p> <p>(a) Tropical rain forest of North Eastern states</p> <p>(b) Coniferous forest of Uttarakhand</p> <p>(c) Shola forest of Western Ghats</p>	<p>16. Warren Hastings deserves credit for introducing many reforms. In which sphere were his greatest reforms made?</p> <p>(a) Commercial                      (b) Revenue</p> <p>(c) Judicial                              (d) Administrative</p>

17. Which of the features is incorrect regarding Bengal after the battle of Plassey?
- (a) The English Company began a systematic loot of the wealth of India under one pretext or the other
- (b) Mir Qasim, through his administrative reforms, was able to lighten the economic burden on peasants
- (c) It established the political authority of the British in Bengal
- (d) None of the above
18. Arrange the following in decreasing order of source of global greenhouse gas emissions:
- (1) Industry                      (2) Agriculture
- (3) Forest
- (4) Energy producing establishments
- (a)  $4 > 1 > 3 > 2$       (b)  $1 > 4 > 3 > 2$
- (c)  $4 > 1 > 2 > 3$       (d)  $1 > 4 > 2 > 3$
19. Consider the following statements with reference to smog:
- (1) Ozone is the primary pollutant in smog.
- (2) Smog needs low temperature and calm wind.
- (3) Los Angeles smog was photochemical smog due to vehicular pollution.
- (4) London smog was nitrous smog due to emission from coal power plant.
- Select the correct answer from the codes given below :
- (a) 1, 3 and 4                      (b) 3 and 4
- (c) 3 only                              (d) 1, 2, 3 and 4
20. Algal bloom causes:
- (1) aerobic condition
- (2) decrease in decomposition
- (3) increase in planktons
- (4) the top layer of water being covered by algal growth
- Which of the above statements is/are correct?
- (a) 2 and 3                              (b) 2 only
- (c) 3 and 4                              (d) 1 and 3
21. What was the most important factor leading to the battle of Plassey according to Shujaudaula?
- (a) Manhandling of Indian bureaucrats
- (b) Diversion of trade by the English from the Indians
- (c) Refusal on the part of the Bengal Nawabs to part with any territory
- (d) Political Intrigues of the English with the rivals of the Nawab
22. Consider the following information about Lichens:
- (1) It is a combination of Algae and Fungi
- (2) Fungi provides carbohydrates (food) to algae and algae provides water to fungi
- Which of the above statements is/are correct?
- (a) 1 only                              (b) 2 only
- (c) Both 1 and 2                      (d) Neither 1 nor 2
23. Which one of the following Mughal emperors granted the Right of Diwani to the East India Company?
- (a) Muhammad Shah
- (b) Bahadur Shah
- (c) Shah Alam

<p>(d) None of the above</p> <p>24. Match List - I with List - II and select the correct answer from the codes given below the lists:</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">List - I</td> <td style="width: 50%;">List - II</td> </tr> <tr> <td>(A) Silviculture</td> <td>(1) Vegetables</td> </tr> <tr> <td>(B) Pomology</td> <td>(2) Fruits</td> </tr> <tr> <td>(C) Olericulture</td> <td>(3) Grapes</td> </tr> <tr> <td>(D) Viticulture</td> <td>(4) Forests</td> </tr> </table> <table border="0" style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 25%;">A</td> <td style="width: 25%;">B</td> <td style="width: 25%;">C</td> <td style="width: 25%;">D</td> <td style="width: 25%;">A</td> <td style="width: 25%;">B</td> <td style="width: 25%;">C</td> <td style="width: 25%;">D</td> </tr> <tr> <td>(a) 3</td> <td>1</td> <td>4</td> <td>2</td> <td>(b) 1</td> <td>3</td> <td>2</td> <td>4</td> </tr> <tr> <td>(c) 4</td> <td>2</td> <td>3</td> <td>1</td> <td>(d) 4</td> <td>2</td> <td>1</td> <td>3</td> </tr> </table> <p>25. Which one of the following is not one of the stages of soil erosion?</p> <p>(a) Dispersion                      (b) Detachment</p> <p>(c) Transport                        (d) Deposition</p> <p>26. With reference to coffee, consider the following statements:</p> <p>(1) Karnataka alone produces more than (75%) of coffee production in India</p> <p>(2) India mainly produces Arabica coffee</p> <p>(3) Arabica coffee is of poor quality as compared to Robusta.</p> <p>Select the correct answer from the codes given below:</p> <p>(a) 2 only                              (b) 1 and 2</p> <p>(c) 1, 2 and 3                        (d) None of the above</p> <p>27. Match List - I (Peasant Movement) with List - II (Region) and select the correct answer from the codes given below the lists:</p> <table border="0" style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 50%;">List-I</td> <td style="width: 50%;">List-II</td> </tr> <tr> <td>(A) Moplah outbreak</td> <td>(1) Maharashtra</td> </tr> </table>	List - I	List - II	(A) Silviculture	(1) Vegetables	(B) Pomology	(2) Fruits	(C) Olericulture	(3) Grapes	(D) Viticulture	(4) Forests	A	B	C	D	A	B	C	D	(a) 3	1	4	2	(b) 1	3	2	4	(c) 4	2	3	1	(d) 4	2	1	3	List-I	List-II	(A) Moplah outbreak	(1) Maharashtra	<p>B) Ramosi rebellion    (2) Bengal</p> <p>C) Kuka revolt            (3) Malabar</p> <p>D) Pabna revolt            (4) Punjab</p> <table border="0" style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 25%;">A</td> <td style="width: 25%;">B</td> <td style="width: 25%;">C</td> <td style="width: 25%;">D</td> <td style="width: 25%;">A</td> <td style="width: 25%;">B</td> <td style="width: 25%;">C</td> <td style="width: 25%;">D</td> </tr> <tr> <td>(a) 3</td> <td>1</td> <td>4</td> <td>2</td> <td>(b) 3</td> <td>4</td> <td>1</td> <td>2</td> </tr> <tr> <td>(c) 2</td> <td>4</td> <td>1</td> <td>3</td> <td>(d) 2</td> <td>1</td> <td>4</td> <td>3</td> </tr> </table> <p>28. Schedule six of Wildlife Protection Act, 1972, has:</p> <p>(a) Tiger, lion and elephant</p> <p>(b) Monkey</p> <p>(c) Cow, dog and sheep</p> <p>(d) Plants whose cultivation, collection extraction and trade is prohibited</p> <p>29. What was the significance of the Brahmo Samaj in Indian Renaissance?</p> <p>(a) It retained traditional Hindu beliefs</p> <p>(b) It supported the preaching of Christianity</p> <p>(c) It discarded some old beliefs of Hinduism</p> <p>(d) It discouraged idol worship</p> <p>30. Mycoremediation is used to decrease pollutants in soil/water by :</p> <p>(a) Fungi                              (b) Bacteria</p> <p>(c) Plants</p> <p>(d) Engineering and Technology</p> <p>31. The reformists in Maharashtra laid more stress on social reforms. Which was not one of their aims?</p> <p>(a) Approval of the caste system</p> <p>(b) Raising the age of marriage of boys and girls</p> <p>(c) Widow remarriage</p> <p>(d) Women education</p>	A	B	C	D	A	B	C	D	(a) 3	1	4	2	(b) 3	4	1	2	(c) 2	4	1	3	(d) 2	1	4	3
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(c) 2	4	1	3	(d) 2	1	4	3																																																								

32. Consider the following statements:
- (1) Bioaccumulation is first time entry of pollutants in food chain
- (2) Biomagnification is increase pollutants at higher levels of food chain
- Which of the above statements is/are correct?
- (a) 1 only                      (b) 2 only
- (c) Both 1 and 2              (d) Neither 1 nor 2
33. Dayanand Saraswati attacked many popular beliefs, but he also accepted some Hindu theories. Which one of the following theories did he subscribe to ?
- (a) Theory of Niyati
- (b) Doctrine of Karma
- (c) Physical world is a Maya
- (d) Belief of pre-determination
34. Consider the following statements:
- (1) Australia Group controls export of conventional arms and dual use technology and goods
- (2) India recently got membership in Australia Group
- Which of the above statements is/are correct?
- (a) 1 only                      (b) 2 only
- (c) Both 1 and 2              (d) Neither 1 nor 2
35. Which among the following was the organization of Syed Ahmad Khan against which the Deoband ulema issued a decree?
- (a) United Patriotic Association
- (b) Home Rule League
- (c) Religious Reform Association
- (d) None of the above
36. Which of the following are included in National Air Quality Index (NAQI) :
- (1) Ozone                      (2) Carbon dioxide
- (3) Lead                        (4) Ammonia
- Choose the correct answer from the codes given below:
- (a) 1 and 2                      (b) 1, 2 and 3
- (c) 1, 2, 3 and 4              (d) 1, 3 and 4
37. Match List - I with List - II and select the correct answer from the codes given below the lists:
- |                         |                          |
|-------------------------|--------------------------|
| List - I                | List - II                |
| (A) Dayanand Saraswati  | (1) Gurukul              |
| (B) Lala Munshi Ram     | (2) Dev Samaj            |
| (C) Pandit Shiv Narayan | (3) Anglo-Vedic colleges |
| (D) Lala Hansraj        | (4) Satyarth Prakash     |
- |       |   |   |   |       |   |   |   |
|-------|---|---|---|-------|---|---|---|
| A     | B | C | D | A     | B | C | D |
| (a) 1 | 4 | 2 | 3 | (b) 4 | 1 | 3 | 2 |
| (c) 4 | 1 | 2 | 3 | (d) 1 | 4 | 3 | 2 |
38. Assertion (A) : Volcanoes lead to cooling of earth
- Reason (R) : Volcanoes release high volume of sulphur in atmosphere
- (a) Both A and R are true and R is the correct explanation of A.
- (b) Both A and R are true but R is NOT the correct explanation of A.
- (c) A is true but R is false.
- (d) A is false but R is true.
39. What were the demands of the untouchable Ezhavas of Kerala, who were led by Narayan Guru?

<p>(1) Entry into temples</p> <p>(2) To sanskritize some of their own customs</p> <p>(3) An end to Brahmin domination</p> <p>(4) A larger share in agriculture</p> <p>Select the correct answer from the codes given below:</p> <p>(a) 1, 2, 3 and 4      (b) 1, 3 and 4</p> <p>(c) 2, 3 and 4      (d) 2 and 4</p> <p>40. There is threat to survival of elephants in India due to:</p> <p>(1) poaching</p> <p>(2) railway lines and highways passing through elephant reserves</p> <p>(3) fragmented elephant corridors</p> <p>(4) increasing deforestation</p> <p>Choose the correct answer from the codes given below:</p> <p>(a) 1, 3 and 4      (b) 1, 2 and 3</p> <p>(c) 1, 2 and 4      (d) 1, 2, 3 and 4</p> <p>41. Who gave the call 'One religion, One caste and One God for mankind'?</p> <p>(a) Vivekanand</p> <p>(b) Sri Narayan Guru</p> <p>(c) Dayanand Saraswati</p> <p>(d) M. G. Ranade</p> <p>42. Consider the following statements:</p> <p>(1) Most dense mangrove reserves of India are found in Sunderbans.</p> <p>(2) Most part of Sunderbans lies in India and very little part lies in Bangladesh</p> <p>(3) Royal Bengal tiger is found in Sundarbans</p>	<p>(4) Rhizophora is a type of mangrove</p> <p>Choose the correct answer from the codes given below:</p> <p>(a) 1, 2 and 3      (b) 1, 2, 3 and 4</p> <p>(c) 1, 3 and 4      (d) 2, 3 and 4</p> <p>43. Consider the following statements with reference to Wood's Despatch:</p> <p>1) Institution of a regular system of scholarship to enable meritorious students to pursue the higher courses of study.</p> <p>2) Helping the educational institutions founded by private efforts to obtain grants from government funds.</p> <p>3) Provision of moral and religious education as an important component of curriculum.</p> <p>Which of the above statements are correct ?</p> <p>(a) 1 and 2</p> <p>(b) 2 and 3</p> <p>(c) 1 and 3</p> <p>(d) 1, 2 and 3</p> <p>44. Consider the following statements:</p> <p>(1) Great Nicobar is in the list of UNESCO's Man and the Biosphere Programme.</p> <p>(2) Pin Valley National Park lies in Nilgiri Biosphere reserve.</p> <p>(3) Manas biosphere reserve has one horned rhino population.</p> <p>Choose the correct answer from the codes given below:</p> <p>(a) 1 only      (b) 2 only</p> <p>(c) 3 only      (d) 1 and 3</p>
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45. Match List - I with List - II and select the correct answer from the codes given below the lists:

List - I

List - II

- |                     |                       |
|---------------------|-----------------------|
| (A) Buddho Bhagat   | (1) Santhal rebellion |
| (B) Sidhu and Kanhu | (2) Bhumij rebellion  |
| (C) Titu Mir        | (3) Faraizi Movement  |
| (D) Ganga Narayan   | (4) Kol Insurrection  |
| (E) Shariatullah    | (5) Barasat Vidroha   |

	A	B	C	D	E
(a)	4	5	2	1	3
(b)	4	1	5	2	3
(c)	5	1	3	2	4
(d)	3	2	5	4	1

46. Which one of the following is incorrect regarding Environment Impact Assessment (EIA)?

- (a) Screening is the first phase of Environment Impact Assessment
- (b) EIA in India is carried out under non-statutory administrative guidelines
- (c) Environment (Protection) Act, 1986, is the source of EIA in India.
- (d) Public hearing is mandatory under EIA for major projects of category A and B

47. Why did the Kol tribes rise in rebellion against the English East India Company?

- (a) Transferring their lands to outsiders
- (b) Due to mass killing by the British
- (c) Converting them to Christianity
- (d) Taking them as slaves

48. Consider the following statements regarding Generations of Biofuels:

- (1) Jatropha based biofuel comes under first generation biofuel.
- (2) Third generation biofuels are algae based.
- (3) First, Second Generation (2G) biorefinery is to be set up at Bhatinda by the government.

Select the correct answer from the codes given below:

- (a) 1 and 3                      (b) 2 only
- (c) 2 and 3                      (d) 1, 2 and 3

49. Which of the following are associated with Ranjit Singh?

- (1) Sukerchakia misl and the capture of Lahore
- (2) Battle of Ambala and the defeat of Lord Lake
- (3) Signing Subsidiary Alliance with East India company
- (4) Employing Faqir Azizuddin and Dinanath

Select the correct answer using the codes given below:

- (a) 1 and 2                      (b) 2 and 3
- (c) 1 and 4                      (d) 3 and 4

50. Consider the following pairs:

- (1) R.C. Majumdar : The sepoy mutiny and the revolt of 1857
- (2) S.N Sen : 1857(Eighteen fifty seven)
- (3) V.D. Savarkar : Indian war of Independence

<p>Which of the above pair(s) is/are correct?</p> <p>(a) 1 only                      (b) 1 and 3</p> <p>(c) 1, 2 and 3                (d) 2 and 3</p>	<p>(3) National Park</p> <p>(4) Biosphere Reserve</p> <p>(5) Conservation Reserve</p> <p>(6) Community Reserve</p>
<p>51. Which levy in Surat caused the people to start an anti-tax movement against the British?</p> <p>(a) Land Tax                      (b) Salt Tax</p> <p>(c) High Assessment of Land</p> <p>(d) Levy on cotton produce</p>	<p>Select the correct answer from the codes given below:</p> <p>(a) 1, 2 and 3                      (b) 2, 3 and 4</p> <p>(c) 2, 3, 5 and 6                (d) 2, 3, 4, 5 and 6</p>
<p>52. Consider the following statements regarding Wildlife Protection Act, 1972?</p> <p>(1) It has Six Schedules which give varying degrees of protection.</p> <p>(2) Schedule V includes vermin which may be hunted.</p> <p>(3) Schedule VI specifies rare endemic plants which are prohibited from cultivation and planting.</p> <p>Select the correct answer from the codes given below:</p> <p>(a) 2 only                      (b) 1 and 2</p> <p>(c) 1 only                      (d) 1, 2 and 3</p>	<p>55. Which of the following statements regarding the British administration in India is/are correct?</p> <p>(1) The Policy of Ring Fence referred to the setting up of a ring of buffer States.</p> <p>(2) The Subsidiary Alliance Policy was nothing but the diplomatic tactics of the British to extend the British supremacy in India.</p> <p>Select the correct answer from the codes given below:</p> <p>(a) 1 only                      (b) 2 only</p> <p>(c) Both 1 and 2                (d) Neither 1 nor 2</p>
<p>53. The most trusted adviser of Emperor Bahadur Shah during the Revolt of 1857 was</p> <p>(a) Prince Bakht Khan</p> <p>(b) Prince Zanan Bhakht</p> <p>(c) Hakim Ahsanullah Khan</p> <p>(d) Queen Zeenat Mahal</p>	<p>56. Consider the following statements regarding the National Tiger Conservation Authority, and identify the <b>incorrect</b> one:</p> <p>(a) It is headed by the Prime Minister.</p> <p>(b) It is a statutory authority under the Wildlife Protection Act, 1972.</p> <p>(c) It was established in 2005 following recommendations of the Tiger Task Force headed by Sunita Narain.</p> <p>(d) None of the above</p>
<p>54. Which one of the following is/are NOT a 'Protected Area' under the Wildlife Protection Act, 1972?</p> <p>(1) Reserve Forest</p> <p>(2) Wildlife Sanctuaries</p>	

57. Which of the following is not a consequence of the Revolt of 1857?
- (a) The Act of 1858 transferred the power to rule from the English East India Company to the British Crown.
- (b) Queen's Proclamation of 1858 was passed
- (c) There was an amalgamation of troops of the Crown and the Company
- (d) The wide gulf between the Indians and Europeans was reduced
58. Which one of the following is UNESCO mixed (natural as well as cultural) world heritage site in India?
- (a) Western Ghats
- (b) Nanda Devi and Valley of Flowers National Parks.
- (c) Khangchendzonga National Park
- (d) Sundarbans National Park
59. The British General who defeated Tantia Tope and Rani Jhansi in Central India was
- (a) Hugh Rose                      (b) Havelock
- (c) Campbell                      (d) W. N. Russel
60. Consider the following statements regarding Tiger Census:
- (1) Tiger Census is carried out after a gap of every four years
- (2) As per the last Census, estimated tiger population in India is 2,226.
- (3) Next Tiger Census will be the fourth cycle of Census, which will be carried out in 2018.
- (4) It will be India's first Tiger Census to go digital using M-stripes app based assessment
- (5) Bhutan, Nepal and Bangladesh to be part of India's Tiger Census.
- Select the correct answer from the codes given below:
- (a) 1, 2 and 4                      (b) 1, 2, 4 and 5
- (c) 3, 4 and 5                      (d) 1, 2, 3, 4 and 5
61. The reasons for the failure of the Revolt of 1857 were
- (1) The Revolt was localized and poorly organized
- (2) The resources of the British empire were far superior to those of the rebels
- (3) Some of the Indian princes actively helped the British in suppressing the revolt
- (4) The Indian soldiers who rebelled were incompetent
- (5) General population sided with the British
- Select the correct answer from the codes given below:
- (a) 1, 2 and 5                      (b) 1, 3 and 4
- (c) 2, 3 and 4                      (d) 1, 2 and 3
62. With reference to the Great Indian Bustard, consider the following:
- (1) It is the state bird of Rajasthan
- (2) Great Indian Bustard is found only in India
- (3) It is a critically endangered species on IUCN red list
- (4) It adapts well to dense forests.
- Select the correct answer from the codes given below:
- (a) 1 and 3                      (b) 2 and 4
- (c) 1, 3 and 4                      (d) 1, 2, 3 and 4

63. Which one of the following pairs is incorrectly matched?
- (a) Permanent Settlement - Bengal  
(b) Mahalwari Settlement - North - Western Province  
(c) Ryotwari Settlement - Madras  
(d) Talukdari Settlement - Bombay
64. Consider the following with respect to threat to biodiversity:
- (1) Invasive species are non-native species of habitation.  
(2) Exotic species are those which grow so fast that they out number local species.
- Which of the above statements is/are correct?
- (a) 1 only                      (b) 2 only  
(c) Both 1 and 2              (d) Neither 1 nor 2
65. In which regions was the Mahalwari system imposed?
- (a) Maharashtra and Gujarat  
(b) Madras and Andhra  
(c) North - West Provinces and Punjab  
(d) Bengal and Orissa
66. Consider the following statements regarding Biodiversity 'Hot Spot':
- (1) It must contain at least 0.5% or 1500 species of vascular plants as endemics.  
(2) It has to have lost at least 70% of its primary vegetation  
(3) Four regions satisfying biodiversity hot spot criteria exist in India.
- Select the correct answer from the codes given below:
- (a) 1 only                      (b) 1 and 2  
(c) 1, 2 and 3                (d) None of the above
67. Consider the following statements with respect to Electromagnetic Launch System (EMLAS):
- (1) EMLAS allows to launch heavier aircraft with more weapons and more fuel than steam catapults  
(2) Israel has agreed to provide the Indian Navy with EMALS for its new aircraft carrier, INS Vishal
- Which of the above statements is/are correct?
- (a) 1 only                      (b) 2 only  
(c) Both 1 and 2              (d) Neither 1 nor 2
68. Which one of the following is incorrect regarding Coastal Regulation Zone?
- (a) CRZ area includes area up to twelve nautical miles in the sea and entire area of tidal water body  
(b) It imposes restrictions on fishing activities  
(c) In 2014, a Committee was constituted to review CRZ notification of 2011, and it was headed by Shailesh Nayak.  
(d) The Review Committee endorsed dilution of regulatory power held by Central Government in Coastal areas.
69. Which of the following organizations initiated the 'Technology and Innovation Support Centre' Programme?
- (a) United Nations Development Programme  
(b) World Intellectual Property Organisation  
(c) World Trade Organisation  
(d) International Monetary Fund

70. Which one of the following is not the characteristic of Mangrove Ecosystem?  
 (a) Pneumatophore (b) Still Root  
 (c) Viviparity (d) Succulence
71. What was the main object of the East India Company in its trade with India?  
 (a) Territorial expansion  
 (b) To establish markets in India for British manufacturers  
 (c) To establish a monopoly of trade and make profit out of it  
 (d) To carry away raw material for British manufacturers
72. Consider the following statements regarding National Forest Policy (NFP):  
 (1) National Forest Policy, 1988, sets a target of 33% forest cover.  
 (2) NFP, 1988, paved the way for people's participation through joint forest management.  
 (3) It was the third forest policy since independence.  
 Select the correct answer from the codes given below:  
 (a) 1 and 2 (b) 1 only  
 (c) 2 and 3 (d) 1, 2 and 3
73. Who is called the 'Morning Star' of modern social reform movements?  
 (a) Keshab Chandra Sen  
 (b) Rabindranath Tagore  
 (c) Raja Ram Mohan Roy  
 (d) Bipin Chandra Pal
74. Consider the following statements regarding Compensatory Afforestation:  
 (1) Indian Forest Act, 1927, is the source of CAMPA Act  
 (2) The National Fund will get 10% of funds collected and the remaining 90% will go to respective State Fund.  
 (3) Funds available to state under CAMPA should be used only for afforestation.  
 Select the correct answer from the codes given below:  
 (a) 1 only (b) 2 only  
 (c) 1, 2 and 3 (d) 1 and 2
75. Who was the first nationalist poet of modern India?  
 (a) Raja Ram Mohan Roy  
 (b) Derozio  
 (c) Aurobindo Ghosh  
 (d) Rabindranath Tagore
76. Which one of the following is **incorrect** regarding India's Intended Nationally Determined Contributions (INDCs)?  
 (a) India aims to reduce its carbon emission intensity of its GDP by 33 to 35% by 2030 from 2005 levels.  
 (b) In its INDC, India had said it planned to achieve 40% cumulative installed capacity from non-fossil fuel-based energy resources by 2030.  
 (c) India will increase the carbon sink by an additional 1.5 to 2 billion tonnes of CO<sub>2</sub> equivalent through afforestation  
 (d) None of the above
77. Consider the following statements regarding Mission Raftar:  
 (1) The mission envisages a target of doubling of average speed of freight trains and increasing

<p>the average speed of non-suburban passenger trains by 25 kmph in the next 5 years.</p> <p>(2) Over the next five years, all loco hauled passenger trains will be replaced by Diesel Electric Multiple Unit (DEMU)/Mainline Electric Multiple Unit (MEMU).</p> <p>(3) Under the mission, a blueprint is prepared for making full use of additional capacity created through two dedicated freight corridors between Delhi-Mumbai and Delhi-Kolkata.</p> <p>Which of the above statements is/are correct?</p> <p>(a) 1 and 2                      (b) 1 and 3</p> <p>(c) 2 and 3                      (d) 1, 2 and 3</p>	<p>(d) An Indian was to be appointed as a law maker</p>
<p>78. Consider the following statements regarding National Green Tribunal:</p> <p>(1) NGT is not bound by the procedure laid down under Code of Civil Procedure, 1908.</p> <p>(2) All members including chairmen have been given tenure of five years.</p> <p>(3) There are four zonal benches, three circuit benches, excluding principal bench at Delhi.</p> <p>Select the correct answer from the codes given below:</p> <p>(a) 1 only                      (b) 2 and 3</p> <p>(c) 1 and 2                      (d) 1, 2 and 3</p>	<p>80. Consider the following statements regarding Kigali Agreement:</p> <p>(1) Kigali Agreement seeks to amend Montreal Protocol on Ozone Depleting Substance (ODS)</p> <p>(2) As per the agreement, countries are expected to reduce manufacture and use of Hydrofluorocarbons (HFCs) only.</p> <p>(3) HFCs do not cause ozone layer depletion but lead to global warming.</p> <p>(4) Signatory parties have been divided into three groups having different phase down target.</p> <p>(5) India and China are kept in the same group with relatively relaxed targets.</p> <p>Select the correct answer from the codes given below:</p> <p>(a) 1, 3 and 4                      (b) 1, 2 and 4</p> <p>(c) 1, 2, 3 and 4                      (d) 1, 2, 3, 4 and 5</p>
<p>79. Which one of the following provisions was not made in the Charter Act of 1833?</p> <p>(a) The trading activities of the East India Company were to be abolished.</p> <p>(b) The designation of the supreme authority was to be changed as the Governor General of India in Council.</p> <p>(c) All law making powers to be conferred upon Governor General in Council.</p>	<p>81. Consider the following statements with respect to 'Swadeshi Movement':</p> <p>(1) The movement had its genesis in the British decision to partition Bengal.</p> <p>(2) The movement did not witness participation from women and rural populace.</p> <p>(3) The movement was confined to the region of Bengal only and failed to spread to other regions of the country.</p> <p>Which of the statements given above is/are correct?</p> <p>(a) 1 only                      (b) 3 only</p> <p>(c) 1 and 3                      (d) 2 and 3</p>

82. Consider the following statements with regards Indian State of Forest Report and select the one that is **incorrect**?
- (a) India has 24.4% of land area under forest and tree cover.
- (b) Madhya Pradesh has maximum forest cover among all states.
- (c) There has been increase in both forest cover as well as tree cover as compared to the previous report.
- (d) None of the states has more than 75% forest cover.
83. Consider the following statements :
- (1) NGT Act, 2010, is a federal legislation enacted by the Parliament of India.
- (2) NGT was constituted under Article 21 of the Indian Constitution, which assures citizens of India the right to a healthy environment.
- Which of the above statements is/are correct?
- (a) 1 only                      (b) 2 only
- (c) Both 1 and 2              (d) Neither 1 nor 2
84. Consider the following statements regarding Bharat Stage Emission standards in India:
- (1) Indian auto industry will leapfrog to the stricter norms of Bharat Stage VI from present BS IV by skipping BS V norms.
- (2) Deadline for implementing BS VI has been preponed to 2020.
- (3) Selective Catalytic Reduction (SCR) technology will be used for NOx reduction.
- (4) BS VI norms make On-Board Diagnostics (OBD) mandatory for all automobiles
- Select the correct answer from the codes given below:
- (a) 1 only                      (b) 1 and 2
- (c) 2 and 4                      (d) 1, 2, 3 and 4
85. Consider the following statements about Madam Bhikaji Cama
- (1) Madam Cama unfurled the National Flag at the International Socialist Conference in Paris
- (2) Madam Cama served as private secretary to Dadabhai Naoroji.
- Which of the statements given above is/are correct?
- (a) 1 only                      (b) 2 only
- (c) Both 1 and 2              (d) Neither 1 nor 2
86. Which of the following is NOT an arachnid?
- (a) Spider                      (b) Scorpion
- (c) Bee                          (d) Mite
87. The Act Prohibiting Child Marriages was passed in 1891 due to the efforts of
- (a) Ishwarchandra Vidyasagar and Jyotiba Phule
- (b) Mahadev Govind Ranade and Jyotiba Phule
- (c) Keshab Chandra Sen and Behramji Malabari
- (d) Keshab Chandra Sen and Mahadev Govind Ranade
88. Consider the following statements regarding Coral Bleaching:
- (1) During coral bleaching, corals expel the zooxanthellae living in their tissue.
- (2) Main cause of coral bleaching is abnormally high temperature.
- (3) Great Barrier Reef in Australia's eastern coast has seen worst coral bleach last year.

<p>Select the correct answer from the codes given below:</p> <p>(a) 2 only                      (b) 2 and 3</p> <p>(c) 1 and 3                      (d) 1, 2 and 3</p>	<p>(1) Child stunting</p> <p>(2) Anaemia in women of reproductive age</p> <p>(3) Overweight adult women</p>
<p>89. Consider the following statements on the National Achievement Survey (NAS) :</p> <p>(1) National Achievement Survey is a representative sample of schools from all districts in India aimed at understanding the health of the education system in government and government aided schools only.</p> <p>(2) NCERT has conducted the NAS for 2017 in classes 3, 5 and 8 in languages and mathematics only.</p> <p>(3) NAS is the largest assessment survey conducted in the country at the national level and is among the largest conducted in the world.</p> <p>Which of the above statements is/are correct?</p> <p>(a) 1 and 2                      (b) 1 only</p> <p>(c) 1 and 3                      (d) 1, 2 and 3</p>	<p>Select the correct answer from the codes given below:</p> <p>(a) 1 and 2                      (b) 2 and 3</p> <p>(c) 1 and 2                      (d) 1, 2 and 3</p> <p>92. Which one of the ecological pyramid is inverted?</p> <p>(a) Pyramid of numbers for grassland</p> <p>(b) Pyramid of energy</p> <p>(c) Pyramid of biomass for grassland</p> <p>(d) Pyramid of biomass for aquatic ecosystem</p> <p>93. Consider the following statements on Nirbhay Missile :</p> <p>(1) It is capable of carrying warheads upto 300 kgs</p> <p>(2) It is India's first indigenously designed and developed Long Range Sub-Sonic Cruise Missile.</p> <p>Which of the above statements is/are correct?</p> <p>(a) 1 only                      (b) 2 only</p> <p>(c) Both 1 and 2                      (d) Neither 1 nor 2</p>
<p>90. Consider the following statements regarding forest fire:</p> <p>(1) Anthropogenic reasons are major causes of forest fire as compared to natural causes.</p> <p>(2) Main reason for Uttarakhand forest fire is broad leaved trees which are more inflammable.</p> <p>Which of the above statements is/are correct?</p> <p>(a) 1 only                      (b) 2 only</p> <p>(c) Both 1 and 2                      (d) Neither 1 nor 2</p>	<p>94. Consider the following statements about e-waste in India:</p> <p>(1) India is the fifth largest generator of e waste according to ASSOCHAM KPMG study.</p> <p>(2) Organised sector is estimated to handle 95% of e-waste in India.</p> <p>Which of the above statements is/are correct?</p> <p>(a) 1 only                      (b) 2 only</p> <p>(c) Both 1 and 2                      (d) Neither 1 nor 2</p>
<p>91. Which of the following important forms of malnutrition indicators are considered for Global Nutrition Report?</p>	

95. Deen Dayal SPARSH Yojana Programme is related to :
- (a) School Children  
(b) Under Privileged Children  
(c) Youth (d) Tribals
96. Consider the following statements about the Western Ghats in India:
- (1) Western Ghats does not cover some area of Tamil Nadu.  
(2) Ooty is a hill station in the Nilgiri Hills  
(3) No iron ore deposits are found in the Western Ghats.  
(4) Silent Valley National Park in Kerala is among the last tracts of virgin tropical evergreen forests in India
- Choose the correct answer from the codes given below:
- (a) 1, 2 and 3 (b) 2, 3 and 4  
(c) 2 and 4 (d) 1 and 2
97. Which Indian temple has won the UNESCO Asia Pacific Award of Merit 2017 for cultural heritage conservation?
- (a) Meenakshi Temple  
(b) Sri Ranganathaswamy Temple in Srirangam  
(c) Brihadisvara Temple  
(d) Konark Temple
98. Consider the following statements about Plastic in India:
- (1) Sikkim is the first state to ban plastic in India.  
(2) Plastic is non-biodegradable  
(3) Plastic is one of the causes of urban flooding in India.
- Choose the correct answer from the codes given below:
- (a) 2 only (b) 1 and 2  
(c) 3 only (d) 1, 2 and 3
99. Which of the following statements is/are correct regarding Public Finance Management System (PFMS)?
- (1) The PFMS scheme has been rolled out by Controller General of Accounts.  
(2) It is an electronic fund tracking mechanism and it compiles, collates and makes available in real-time, information regarding all government schemes.
- Which of the above statements is/are correct?
- (a) 1 only (b) 2 only  
(c) Both 1 and 2 (d) Neither 1 nor 2
100. Consider the following statements about Hazardous Waste Management Rules 2016:
- (1) Rules are applicable to urban centres and not for rural and pilgrim places.  
(2) Waste tyre, paper waste and metal scrap are included under the rules.
- Which of the above statements is/are correct?
- (a) 1 only (b) 2 only  
(c) Both 1 and 2 (d) Neither 1 nor 2