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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. The port city of Tartus and the province of Idlib, which are often in the news, are in:
- (a) Iran (b) Iraq  
(c) Syria (d) Turkey
2. Consider the following statements :
- (1) With every successive Census in India, the growth of population has been resulting in greater increase in slum population.  
(2) Both the area and the population of India have been increasing continuously.
- Which of the above statements is/are correct?
- (a) 1 only (b) 2 only  
(c) Both 1 and 2 (d) Neither 1 nor 2
3. When the Sun is near the horizon during the morning or evening, it appears reddish. The phenomenon that is responsible for this observation is
- (a) reflection of light  
(b) refraction of light  
(c) dispersion of light  
(d) scattering of light
4. Which of the following pollutants is the major cause of respiratory diseases ?
- (a) Suspended fine particles  
(b) Nitrogen oxides  
(c) Carbon monoxide  
(d) Volatile organic compounds
5. Consider the following statements regarding Indus Water Treaty:
- (1) This treaty between India and Pakistan was brokered by United Nations.
- (2) It was signed by Smt. Indira Gandhi from the Indian side.
- (3) Control of three eastern rivers - the Beas, the Ravi and the Sutlej - was given to India.
- Which of the above statements is/are correct?
- (a) 1 and 2 (b) 2 and 3  
(c) 1 and 3 (d) 3 only
6. Consider the following statements:
- (1) In Urban areas, smog episodes occur frequently in winters  
(2) In winters, a lot of biomass is burnt by people for heating purposes or to keep themselves warm.
- Which of the above statements is/are correct?
- (a) 1 only (b) 2 only  
(c) Both 1 and 2 (d) Neither 1 nor 2
7. Match List-I (Cloud) with List-II (Characteristic) and select the correct answer using the codes given below the Lists :
- | List-I     |             |            |             | List-II         |                         |                        |                            |
|------------|-------------|------------|-------------|-----------------|-------------------------|------------------------|----------------------------|
| (A) Cirrus | (B) Stratus | (C) Nimbus | (D) Cumulus | (1) Rain giving | (2) Feathery appearance | (3) Vertically growing | (4) Horizontally spreading |
| A          | B           | C          | D           | A               | B                       | C                      | D                          |
| (a) 3      | 1           | 4          | 2           | (b) 2           | 1                       | 4                      | 3                          |
| (c) 2      | 4           | 1          | 3           | (d) 3           | 4                       | 1                      | 2                          |
8. Occurrence of natural hazards is affected by:
- (1) Land use changes  
(2) Drainage and construction  
(3) Ozone depletion

<p>(4) Climate change</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) 2, 3 and 4</p> <p>9. Which of the following pollutant gases is not produced both naturally and as a result of industrial activity?</p> <p>(a) Chlorofluoro carbons</p> <p>(b) Nitrous oxide</p> <p>(c) Methane            (d) Carbon dioxide</p> <p>10. Which one of the following is not an exclusive right of the concerned coastal nations over Exclusive Economic Zone (EEZ)?</p> <p>(a) Survey and exploitation of mineral resources of ocean deposits</p> <p>(b) Exploitation of marine water energy and marine organisms including fishing</p> <p>(c) Conservation and management of marine resources</p> <p>(d) Navigation of ships and laying down submarine cables</p> <p>11. Consider the following statements regarding Non-Aligned movement?</p> <p>(1) The movement has its origins in Afro-Asian Conference, held in India.</p> <p>(2) The Conference was led by Indian PM Nehru along with Naseer and Sukarno.</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</p> <p>(d) Neither 1 nor 2</p>	<p>12. Among the following fuels of energy, which is the most environment friendly?</p> <p>(a) Ethanol            (b) Biogas</p> <p>(c) Compressed Natural Gas (CNG)</p> <p>(d) Hydrogen</p> <p>13. Who among the following can be removed by the President without Parliament's resolution?</p> <p>(a) Judge of a High Court</p> <p>(b) Governor of a State</p> <p>(c) Chief Election Commissioner</p> <p>(d) Comptroller and Auditor - General</p> <p>14. In which one of the following groups of States in India is the Integrated Coastal Zone Management (ICZM) Project being implemented as a pilot investment?</p> <p>(a) Gujarat, Kerala and Goa</p> <p>(b) Kerala , Karnataka and Andhra Pradesh</p> <p>(c) Gujarat, Odisha and West Bengal</p> <p>(d) Maharashtra , Andhra Pradesh and Tamil Nadu</p> <p>15. Which one of the following terms is appropriate for the mixing zone of two biomes?</p> <p>(a) Environment            (b) Ecology</p> <p>(c) Ecosound            (d) Ecotones</p> <p>16. Which of the following pairs is/ are correctly matched?</p> <p>(1) Lake Pichola : Rajasthan</p> <p>(2) Lake Bhimtal : Uttarakhand</p> <p>(3) Chandubi Lake : Arunachal Pradesh</p> <p>(4) Pangong lake : Jammu and Kashmir</p> <p>(a) 1, 2 and 3            (b) 2, 3 and 4</p> <p>(c) 1, 2 and 4            (d) 1, 2, 3 and 4</p>
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17. National Highway No. 48 in India passes through which of the following places?
- (a) Pune, Bengaluru, Chennai  
(b) Pune, Goa, Coimbatore  
(c) Agra, Bhopal, Mumbai  
(d) Pune, Surat, Ahmedabad
18. Which of the following statements about the National Water Academy (NWA) is/are correct?
- (1) The primary objective of the NWA is to function as Centre of Excellence in training for in-service engineers from Central and State organizations on various aspects of water resource planning.  
(2) The NWA is located in New Delhi
- Select the correct answer using the codes given below
- (a) 1 only                      (b) 2 only  
(c) Both 1 and 2              (d) Neither 1 nor 2
19. Consider the following statements regarding the Office of the United Nations High Commissioner for Human Rights?
- (1) He/She is the principal human rights official of the United Nations.  
(2) Office of the United Nations High Commissioner for Human Rights is part of UN Secretariat.
- Which of the above statements is/are correct?
- (a) 1 only  
(b) 2 only  
(c) Both 1 and 2              (d) Neither 1 nor 2
20. In which one of the following states of India the maximum Teak forest is found ?
- (a) Madhya Pradesh  
(b) Bihar  
(c) Uttar Pradesh  
(d) Karnataka
21. Which one of the following Indian States has the highest percentage of Scheduled Tribe population to its total population ?
- (a) Mizoram                      (b) Nagaland  
(c) Meghalaya                      (d) Arunachal Pradesh
22. Consider the following statements :
- (1) The Kurdistan Workers' Party (PKK) has been demanding an independent state within Turkey.  
(2) The Kurdistan Region in northern Iraq recently voted for independence in a referendum.  
(3) Basque and Catalonia are Italian regions with separatist movements.
- Which of the above statements is/are correct?
- (a) 1 and 2                      (b) 1 only  
(c) 2 and 3                      (d) 1, 2 and 3
23. Consider the following statements with reference to a grouping of countries known as BRICS:
- (1) The First Summit of BRICS was held in Rio de Janeiro in 2009.  
(2) South Africa was the last to join the BRICS grouping.
- 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

24. Extrusive volcanoes are not found in which one of the following mountains ?
- (a) Alaska (b) Rocky  
(c) Andes (d) Himalayas
25. Match List - I (Tribe) with the List - II (Habitat) and select the correct answer from the codes given below :
- |              |  |                       |  |
|--------------|--|-----------------------|--|
| List - I     |  | List - II             |  |
| (A) Bhils    |  | (1) Shillong plateau  |  |
| (B) Gonds    |  | (2) Eastern Jharkhand |  |
| (C) Santhals |  | (3) Chattisgarh       |  |
| (D) Garo     |  | (4) Aravalli          |  |
- |      |   |   |   |       |   |   |   |
|------|---|---|---|-------|---|---|---|
| A    | B | C | D | A     | B | C | D |
| (a)4 | 3 | 2 | 1 | (b) 1 | 2 | 3 | 4 |
| (c)  | 3 | 1 | 4 | (d)   | 2 | 3 | 4 |
|      |   |   |   |       |   |   | 1 |
26. Which one of the following crops is not cultivated in Karewas, the lacustrine deposits of sand, clay, loam, silt and boulders ?
- (a) Saffron (b) Almond  
(c) Walnut (d) Ling nut
27. China-Pakistan Economic Corridor starts from Xinjiang and ends at which of the following places?
- (a) Gwadar (b) Lahore  
(c) Islamabad (d) Gilgit
28. The paradoxical situation of co-existence of the patrilineal society and the dominating position of women characterize :
- (a) Tharu Tribe (b) Khasi Tribe  
(c) Gond Tribe (d) Bhil Tribe
29. Consider the following tributaries of river Ganga :
- (1) Gandak (2) Kosi  
(3) Ghaghara (4) Gomti
- Which one of the following is the correct order of the above rivers from east to west ?
- (a) 3 - 4 - 1 - 2 (b) 2 - 1 - 3 - 4  
(c) 2 - 3 - 1 - 4 (d) 1 - 2 - 4 - 3
30. Consider the following statements regarding International Union for Conservation of Nature (IUCN):
- (1) International Union for Conservation of Nature (IUCN) helps the world find pragmatic solutions to our most pressing environment and development challenges.  
(2) International Union for Conservation of Nature (IUCN) is the world's oldest and largest global environmental organization  
(3) The Union's headquarters is located at Gland, near Geneva, Switzerland.
- Select the correct answer from the codes given below:
- (a) 1 and 2 (b) 2 and 3  
(c) 1 and 3 (d) 1, 2 and 3
31. The percentage of decadal growth of population (2001-2011) is the highest in which of the following states ?
- (a) West Bengal  
(b) Maharashtra  
(c) Uttar Pradesh  
(d) Arunachal Pradesh

32. Consider the following statements :
- (1) Guam is a U.S. Island territory in the Western Pacific.
- (2) The 'One China Policy' insists that China and Mongolia are inalienable parts of a single 'China'.
- (3) Terminal High Altitude Area Defence (THAAD) has been deployed in South Korea.
- (4) The territorial dispute over the Paracel Islands involves China, Philippines, Taiwan, Brunei and Vietnam.
- Which of the above statements is/are correct?
- (a) 1, 2 and 3                      (b) 1 and 3  
(c) 2 and 3                        (d) 3 and 4
33. Which one of the following statements about 'Niryat Bandhu Scheme' is correct ?
- (a) It is a scheme for mentoring first generation entrepreneurs.
- (b) It is a scheme for crop protection
- (c) It is a scheme for the vulnerable sections of society.
- (d) It is a scheme for mentoring the rural poor.
34. Consider the following statements regarding Asian Infrastructure Investment Bank (AIIB):
- (1) The main objective of Asian Infrastructure Investment Bank (AIIB) is to give project loans to developing nations.
- (2) Founding members of the bank will initially pay up to one-fifth of its \$50 billion authorised capital, which will be raised to \$100 billion.
- (3) US and Japan are members of Asian Infrastructure Investment Bank (AIIB)
- Select the correct answer from the codes given below:
- (a) 1 and 2                              (b) 2 and 3  
(c) 1 and 3                              (d) 1, 2 and 3
35. Match List - I (Hydel Power Projects) with the List - II (States) and select the correct answer from the codes given below :
- |                |                   |
|----------------|-------------------|
| List - I       | List - II         |
| (A) Sharavathi | (1) Odisha        |
| (B) Balimela   | (2) Uttar Pradesh |
| (C) Obra       | (3) Karnataka     |
| (D) Shanan     | (4) Punjab        |
- |     |   |   |   |   |     |   |   |   |   |
|-----|---|---|---|---|-----|---|---|---|---|
| A   | B | C | D | A | B   | C | D |   |   |
| (a) | 1 | 3 | 4 | 2 | (b) | 2 | 3 | 4 | 1 |
| (c) | 2 | 4 | 1 | 3 | (d) | 3 | 1 | 2 | 4 |
36. Which of the following countries is/are part of United Kingdom?
- (1) Northern Ireland
- (2) Wales                              (3) Scotland
- Select the correct answer from the codes given below:
- (a) 1 and 2                              (b) 2 and 3  
(c) 1 and 3                              (d) 1, 2 and 3
37. Consider the following statements :
- (1) Northern part of Ganga plain has very few irrigation canals.
- (2) This area receives high rainfall and has plenty of underground water.
- Which of the above statements is/are correct?
- (a) 1 only                                (b) 2 only  
(c) Both 1 and 2                        (d) Neither 1 nor 2

38. Which one of the following statements about the Deen Dayal Upadhyaya Grameen Kaushalya Yojana (DDU - GKY) is not correct ?
- (a) It is a placement-linked exclusively skill training programme exclusively for rural girls
- (b) It aims to convert India's demographic surplus into a demographic dividend.
- (c) The scheme aims to benefit more than 55 million poor rural folk.
- (d) It is a generational poverty alleviation programme.
39. India is a member of which of the following bodies?
- (1) Asian Development Bank (ADB)
- (2) ASEAN Regional Forum (ARF)
- (3) East Asia Summit (EAS)
- Select the correct answer from the codes given below:
- (a) 1 only                      (b) 3 only
- (c) 1 and 3                      (d) 1, 2 and 3
40. Match List - I (Crops) with the List - II (Largest producer state, 2016-17) and select the correct answer from the codes given below:
- |                |  |                    |  |
|----------------|--|--------------------|--|
| List - I       |  | List - II          |  |
| (A) Raw cotton |  | (1) Uttar Pradesh  |  |
| (B) Mustard    |  | (2) Rajasthan      |  |
| (C) Maize      |  | (3) Gujarat        |  |
| (D) Wheat      |  | (4) Andhra Pradesh |  |
- |     |   |   |   |   |     |   |   |   |   |
|-----|---|---|---|---|-----|---|---|---|---|
|     | A | B | C | D |     | A | B | C | D |
| (a) | 3 | 4 | 2 | 1 | (b) | 4 | 3 | 1 | 2 |
| (c) | 3 | 2 | 4 | 1 | (d) | 1 | 2 | 3 | 4 |
41. Match List - I (Mountains/Ranges) with the List - II (Peaks) and select the correct answer from the codes given below :
- |              |  |                |  |
|--------------|--|----------------|--|
| List - I     |  | List - II      |  |
| (A) Nilgiri  |  | (1) Sagarmatha |  |
| (B) Satpura  |  | (2) Mt. Abu    |  |
| (C) Aravalli |  | (3) Dhupgarh   |  |
| (D) Himalaya |  | (4) Doddabetta |  |
- |     |   |   |   |   |     |   |   |   |   |
|-----|---|---|---|---|-----|---|---|---|---|
|     | A | B | C | D |     | A | B | C | D |
| (a) | 3 | 4 | 1 | 2 | (b) | 1 | 2 | 3 | 4 |
| (c) | 4 | 3 | 2 | 1 | (d) | 3 | 4 | 2 | 1 |
42. New Moore Island is a disputed territory between
- (a) India and Nepal
- (b) India and Bangladesh
- (c) India and Pakistan
- (d) India and Sri Lanka
43. Consider the following statements regarding European Union:
- (1) All EU countries have single currency
- (2) The EU headquarters is in Geneva
- Which of the above statements is/are correct?
- (a) 1 only                      (b) 2 only
- (c) Both 1 and 2              (d) Neither 1 nor 2
44. Temple Mount, Dome of the Rock and Al-Aqsa mosque are religious places of historical importance in
- (a) The Gaza Strip
- (b) Mecca
- (c) Karbala
- (d) East Jerusalem

45. Consider the following statements regarding Nuclear Suppliers Group:
- (1) It was established after India's first nuclear test.
- (2) Important decisions in NSG are taken on the basis of two-third majority.
- (3) Presently there are 48 members in NSG
- Select the correct answer from the codes given below:
- (a) 1 and 2                      (b) 2 and 3  
(c) 1 and 3                      (d) 1, 2 and 3
46. Consider the following statements:
- (1) Strait of Hormuz, Bab-el-Mandeb and Strait of Malacca are important maritime chokepoints.
- (2) The Houthi rebels are involved in the civil war in Yemen
- Which of the above statements is/are correct?
- (a) 1 only                      (b) 2 only  
(c) Both 1 and 2              (d) Neither 1 nor 2
47. Consider the following statements :
- (1) Tele-communication satellites are mostly Geostationary satellites, usually placed at an altitude of more than 30,000 km.
- (2) Resource satellites are sun synchronous, usually placed at an altitude of 300-1000 km.
- Which of the above statements is/are correct?
- (a) 1 only                      (b) 2 only  
(c) Both 1 and 2              (d) Neither 1 nor 2
48. Which one of the following statements about the National Adaptation Fund for Climate Change is not correct ?
- (a) The Fund is meant to assist national and state level activities to meet the cost of adaptation measures.
- (b) This scheme has been taken as a Central Sector Scheme
- (c) The Indian Council of Agricultural Research is the national implementing entity for the fund.
- (d) The scheme has been in force since 2015 - 2016.
49. Rosetta spacecraft which recently finished its life, performed a detailed study of
- (a) Mars                      (b) Jupiter  
(c) Asteroid belt              (d) Comet 67P
50. Consider the following statements :
- (1) Sandy soil helps promote good drainage and aeration.
- (2) Sandy soil particles have size in the range 0.05 - 2.0 mm.
- Which of the above statements is/are correct?
- (a) 1 only                      (b) 2 only  
(c) Both 1 and 2              (d) Neither 1 nor 2
51. Consider the following :
- (1) Timur Sea                      (2) Arafura Sea  
(3) Gulf of Carpentaria              (4) Coral sea
- Arrange the above water bodies from west to east
- (a) 4 - 2 - 3 - 1              (b) 1 - 2 - 3 - 4  
(c) 2 - 4 - 3 - 1              (d) 1 - 3 - 2 - 4
52. In the purification of drinking water, the purpose of aeration is not to :
- (a) remove dissolved gases such as H<sub>2</sub>S



- (b) remove volatile organic compounds  
(c) oxidize soluble  $\text{Fe}^{2+}$  to  $\text{Fe}^{3+}$   
(d) precipitate colloidal particles
53. 'SAMPRITI-2017' is a joint military exercise between armed forces of India and  
(a) Bhutan (b) Bangladesh  
(c) Pakistan (d) Myanmar
54. Consider the following statements regarding Shangri-La Dialogue:  
(1) It is being held in Singapore since 2002  
(2) It is a Track One international governmental security forum  
Which of the above statements is/are correct?  
(a) 1 only (b) 2 only  
(c) Both 1 and 2 (d) Neither 1 nor 2
55. The innermost layer of the earth is made up of:  
(a) Silicon and alumina  
(b) Silicon and magnesium  
(c) Silicon and nickel  
(d) Nickel and iron
56. Consider the following statements :  
(1) The Raisina Dialogue is a multilateral conference held annually in New Delhi.  
(2) 'Heart of Asia-Istanbul Process' dialogue pertains to ending the menace of terrorism in the Middle East.  
(3) Salma Dam was built in Afghanistan with Indian assistance.  
Choose the correct answer from the codes given below:
- (a) 1 only (b) 1 and 3  
(c) 1 and 2 (d) 1, 2 and 3
57. Consider the following statements regarding United Nations High Commissioner for Refugees?  
(1) It was established in 1945 along with UN  
(2) Headquarters of UNHCR is in Geneva  
(3) The UNHCR has won two Nobel Peace Prizes, once in 1954 and again in 1981  
Which of the above statements are correct?  
(a) 1 and 2 (b) 2 and 3  
(c) 1 and 3 (d) 1, 2 and 3
58. Match List - I (Countries) with List - II (Joint Military Exercises) and select the correct answer from the codes given below:  
List - I List - II  
(A) India and UK (1) Varuna  
(B) India and U. S. (2) Indra  
(C) India and Russia (3) Konkan  
(D) India and France (4) Malabar  
A B C D A B C D  
(a) 3 4 2 1 (b) 4 2 1 3  
(c) 1 2 3 4 (d) 4 2 3 1
59. Alluvial soils are fertile because they have  
(a) More humus  
(b) More limestone  
(c) Three crops can be grown in the soil  
(d) Micro-mineral nutrients that can be absorbed by plants

60. Who deciphered the Brahmi and Kharosthi script ?
- (a) Piyadassi  
(b) Colin Mackenzie  
(c) Alexander Cunningham  
(d) James Prinsep
61. Consider the following statements regarding WTO's dispute settlement process?
- (1) There is only one way of dispute settlement - through adjudication  
(2) There is possibility of countermeasures in the event of failure by the losing party to implement the ruling.
- Which of the above statements is/are correct?
- (a) 1 only                      (b) 2 only  
(c) Both 1 and 2              (d) Neither 1 nor 2
62. Which one of the following is not a soil micronutrient ?
- (a) Sulphur                      (b) Boron  
(c) Iron                              (d) Zinc
63. Red tide is caused by :
- (a) Diatoms                      (b) Dinoflagellates  
(c) Navicula                      (d) Desmids
64. Which one of the following statements about the Elephanta Island is correct ?
- (a) It was given its name by the British after a large elephant structure located there.  
(b) It contains one large cave.  
(c) It is well-known for a spectacular carving of Vishnu described in the Vishnudharmottara Purana.  
(d) It is associated with the Pashupata sect.
65. The unidirectional series of changes from an uninhabited water body to a water body inhabited by a stable aquatic community are called :
- (a) Eutrophication              (b) Succession  
(c) Regeneration              (d) Reclamation
66. Consider the following statements :
- (1) India's trade deficit with China is over \$50b in 2016 - 17.  
(2) Qatar is the largest supplier of natural gas to India.  
(3) The Nitaqat law of United Arab Emirates (UAE) has affected Indian expatriate population in the Gulf.
- Which of the above statements is/are correct?
- (a) 1 and 2                      (b) 2 only  
(c) 1, 2 and 3                  (d) 2 and 3
67. Which of the following organisations gives a call for Earth Hour to be observed on the last Saturday of March every year?
- (a) Intergovernmental Panel on Climate Change  
(b) Worldwide Fund for Nature  
(c) Greenpeace International  
(d) International Renewable Energy Agency
68. A landform that results from free fall of rocks is called :
- (a) Alluvial fan                      (b) Debris flow  
(c) Talus slope                      (d) Valley fills
69. According to the law of diminishing marginal utility, as the amount of a good consumed increases, the marginal utility of that good tends to

<p>(a) improve                      (b) diminish (c) remain constant (d) first diminish and then improve</p>	<p>Select the correct answer using the codes given below. (a) 1, 2 and 3                      (b) 1 and 2 (c) 2 and 3                      (d) 1 only</p>
<p>70. In India lignite is mined in : (a) Neyveli                      (b) Jharia (c) Singrauli                      (d) Singareni</p>	<p>74. The 'Kaladan Multi-Modal Transit Transport Project' is a transport corridor involving India and (a) Nepal                      (b) Myanmar (c) Sri Lanka                      (d) Bangladesh</p>
<p>71. eBiz is one of the integrated services projects and part of the 31 Mission Mode Projects (MMPs) under the National e-Governance Plan of the Government of India. eBiz is being implemented under the guidance and aegis of the Department of Industrial Policy and Promotion, Ministry of Commerce and Industry by (a) Tata Consultancy Services (b) Infosys Technologies Limited (c) Wipro (d) HCL Technologies</p>	<p>75. Which Buddhist text contains an account of the Mauryan Emperor Ashoka? (a) Vinaya Pitaka                      (b) Sutta Pitaka (c) Abhidhamma Pitaka (d) Mahavamsa</p>
<p>72. The first Nuclear Weapons Free Zone was (a) Africa (b) Antarctica (c) Latin America (d) South East Asia</p>	<p>76. Consider the following statements: (1) Treaty on the Prohibition of Nuclear Weapons was formally adopted by the United Nations. (2) All UN member states except North Korea signed the Treaty on the Prohibition of Nuclear Weapons. Which of the above statements is/are correct? (a) 1 only                      (b) 2 only (c) Both 1 and 2                      (d) Neither 1 nor 2</p>
<p>73. Which of the following statements about the olive ridley turtles is/are correct ? (1) They are the smallest and most abundant of all sea turtles found in the world. (2) They live in warm waters of Pacific, Atlantic and Indian Oceans. (3) The Coromandel Coast in India is the largest mass nesting site for the olive ridley turtles.</p>	<p>77. Under e-NAM Scheme, State Governments are encouraged to bring in which of the following reforms? (a) Abolish market entry fee (b) Issue single license valid throughout the country (c) Allow electronic trading (d) Regulated prices of agricultural commodities</p>

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| <p>78. Which three nations have signed a treaty to establish economic union called Eurasian Economic Union by 2015?</p> <p>(a) Russia, Ukraine and Kazakhstan<br/>(b) Tajikistan, Belarus and Kazakhstan<br/>(c) Russia, Belarus and Kazakhstan<br/>(d) Armenia, Russia and Belarus</p> <p>79. Which of the following equipment is used to detect people trapped under rubble due to building collapse after earthquake?</p> <p>(a) UV cameras      (b) Infrared cameras<br/>(c) Sonars            (d) Radars</p> <p>80. Who are the current members of the Trusteeship Council?</p> <p>(a) All members of the UN General Assembly<br/>(b) Eleven trust territories and seven member states<br/>(c) The permanent members of the Security Council<br/>(d) It varies because membership is elected every year at the General Assembly Plenary</p> <p>81. Which one of the following statements about Buddhist Stupas in India is not correct?</p> <p>(a) Ashoka played an important role in popularizing the Stupa cult<br/>(b) They were repositories of relics of Buddha and other monks<br/>(c) They were located in rural areas<br/>(d) They were located close to trade routes</p> <p>82. Which of the following countries have border with Baltic Sea?</p> | <p>(1) Finland            (2) Sweden<br/>(3) Norway            (4) Estonia<br/>(a) 1 and 2            (b) 2 and 3<br/>(c) 1, 2 and 4        (d) 1, 2 and 3</p> <p>83. By which name outer/sub Himalayan range is called in Arunachal Pradesh?</p> <p>(a) Mishmi Hills      (b) Kachar Hills<br/>(c) Shivalik Mountains<br/>(d) Barail Range</p> <p>84. Which one of the following events is not correctly matched with the year in which it happened?</p> <p>(a) Inauguration of the SWIFT system of electronic interbank fund transfers world wide - 1985<br/>(b) Conclusion of the Uruguay Round of GATT - 1994<br/>(c) Inauguration of the World Trade Organization - 1995<br/>(d) Establishment of the first wholly electronic stock exchange (Nasdaq) - 1971</p> <p>85. The National Highway - 44 (as per new numbering) goes through</p> <p>(a) Khardung La pass<br/>(b) Rohtang pass<br/>(c) Zojila pass        (d) Banihal pass</p> <p>86. Which one of the following is not an International Human Rights Treaty?</p> <p>(a) International Covenant on Civil and Political Rights<br/>(b) Convention on the Elimination of All Forms of Discrimination against Women</p> |
|---|---|

(c) Convention on the Rights of Persons with Disabilities	(3) Sulphate aerosol from powerplant SO <sub>2</sub> emissions																														
(d) Declaration on the Right to Development	(4) Soil dust																														
87. Which of the following would most likely have near zero pH value? (a) Saline water (b) Acid used in batteries (c) Milk (d) Pure water	<table style="width: 100%; border: none;"> <thead> <tr> <th style="width: 25%;"></th> <th style="width: 12.5%;">A</th> <th style="width: 12.5%;">B</th> <th style="width: 12.5%;">C</th> <th style="width: 12.5%;">D</th> <th style="width: 25%;"></th> <th style="width: 12.5%;">A</th> <th style="width: 12.5%;">B</th> <th style="width: 12.5%;">C</th> <th style="width: 12.5%;">D</th> </tr> </thead> <tbody> <tr> <td>(a)</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>(b)</td> <td>2</td> <td>3</td> <td>4</td> <td>1</td> </tr> <tr> <td>(c)</td> <td>3</td> <td>4</td> <td>1</td> <td>2</td> <td>(d)</td> <td>4</td> <td>1</td> <td>2</td> <td>3</td> </tr> </tbody> </table>		A	B	C	D		A	B	C	D	(a)	1	2	3	4	(b)	2	3	4	1	(c)	3	4	1	2	(d)	4	1	2	3
	A	B	C	D		A	B	C	D																						
(a)	1	2	3	4	(b)	2	3	4	1																						
(c)	3	4	1	2	(d)	4	1	2	3																						
88. Which of the following National Parks of India are declared as World Heritage by UNESCO? (1) Keoladeo National Park (2) Sundarbans National Park (3) Kaziranga National Park (4) Ranthambore National Park Select the correct answer using the codes given below (a) 1 and 2 (b) 1, 2 and 3 (c) 3 and 4 (d) 1, 2, 3 and 4	90. Which of the following places was the major source of marble used for construction of Taj Mahal? (a) Makrana (b) Kishangarh (c) Rajnagar (d) Andhi																														
89. Match the List-I (Aerosol) and List-II (Source) and select the correct answer from the codes given below : List - I (A) Primary natural aerosol (B) Secondary natural aerosol (C) Primary anthropogenic aerosol (D) Secondary anthropogenic aerosol List - II (1) Organic matter from biogenic gases (2) Soot from biomass burning	91. Consider the following statements about the Shanghai Cooperation Organisation (SCO): (1) China, Russia and all the five Central Asian Republics are members of SCO (2) Regional Anti-Terrorist Structure (RATS) is the arm of SCO (3) India and Pakistan are members of SCO (4) Iran and Afghanistan are observer states of SCO. Which of the above statements is/are correct? (a) 2, 3 and 4 (b) 1, 2, 3 and 4 (c) 1, 2 and 4 (d) 2 and 3																														
	92. The Tropic of Cancer almost : (a) crosses India with 1/3rd portion in North and 2/3rd in South. (b) crosses India with 1/3rd portion in South and 2/3rd in North (c) Halfway through India (d) crosses India with 3/4th portion in North and 1/4th in South																														

93. Consider the following statements :
- (1) 'Single Undertaking' is a term used in World Trade Organisation (WTO) trade negotiations.
- (2) The 'Schengen Area' covers all European Union (EU) members states.
- (3) Russia is a member of Organization of the Petroleum Exporting Countries (OPEC)
- Which of the above statements is/are correct?
- (a) 1 and 2                      (b) 2 and 3  
(c) 1 only                        (d) 1, 2 and 3
94. Which one of the following places of India experiences highest atmospheric pressure during winter?
- (a) Jaisalmer                      (b) Chennai  
(c) Leh                              (d) Guwahati
95. Consider the following statements :
- (1) India has a Peace and Friendship Treaty with Nepal.
- (2) India has an open border with Bhutan and Nepal.
- (3) The India - Bhutan Friendship Treaty expired in 2007.
- Which of the above statements is/are correct?
- (a) 2 only                        (b) 2 and 3  
(c) 1 only                        (d) 1 and 2
96. Consider the following statements:
- (1) By far the most common topographic form in a Karst terrain is the sinkhole.
- (2) Topographically a sinkhole is a depression that varies in depth from less than a meter to few hundred meters
- Which of the above statements is/are correct?
- (a) 1 only                        (b) 2 only  
(c) Both 1 and 2                (d) Neither 1 nor 2
97. Which one of the following became a part of China in 1997 following the principle of 'One Country, Two Systems'?
- (a) Tibet                            (b) Hong Kong  
(c) Xinjiang                        (d) Inner Mongolia
98. 'World Investment Report' is published by
- (a) International Monetary Fund (IMF)  
(b) World Economic Forum  
(c) World Bank  
(d) United Nations Conference on Trade and Development (UNCTAD)
99. Consider the following statements:
- (1) In Tundra climate, biodiversity is comparatively less.
- (2) Tundra climate has less reproductive warm period.
- 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. Which one of the following is a true fish as per the biological system of classification?
- (a) Jelly fish                        (b) Silver fish  
(c) Cuttle fish                        (d) Flying fish