

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO



SRI CHAITANYA IAS ACADEMY

TEST BOOKLET SERIES

TEST BOOKLET
GENERAL STUDIES

A

PAPER - I

Time Allowed : Two Hours

Maximum. Marks: 200

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. Consider the following objects:
- (1) Torches
 - (2) Search-lights
 - (3) Vehicles-headlights
 - (4) Dentists mirrors
 - (5) Mirrors in solar furnaces
- Which of the objects given above are the examples of concave mirrors?
- (a) 1, 2 and 3
 - (b) 4 and 5
 - (c) 3 and 4
 - (d) 1, 2, 3, 4 and 5
2. With reference to the North-East monsoon (Winter monsoon) in India, consider the following statements:
- 1) Unlike the summer monsoon, there is no easterly jet stream over the Peninsula during the winter monsoon.
 - 2) More than two-thirds of annual rainfall in Coimbatore, Salem and Nilgiri districts occurs from October to December.
- 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. Bhima Koregaon Battle was in news. With reference to 'Bhima Koregaon Battle of 1818', consider the following:
- (1) It was fought between the troops of Baji Rao II and the East India Company.
 - (2) The East India Company won the battle.
 - (3) The victory is celebrated every year by the Mahars, an untouchable caste in Maharashtra.
- Which of the above statements is/are correct?
- (a) 1 and 2
 - (b) 2 only
 - (c) 1 and 3
 - (d) 1, 2 and 3
4. In certain genuses, species of larger size are more commonly seen in colder environments and species of smaller size in warmer climates. The reasons could be:
- 1) More availability of food because of less competition
 - 2) Large bodies have lower surface area to volume ratio than smaller animals
- Choose the correct answer from the codes given below:
- (a) 1 Only
 - (b) 2 only
 - (c) Both 1 and 2
 - (d) Neither 1 nor 2
5. Arrange the following deer species in India according to their habitat from East to West
- (1) Thamin
 - (2) Barasingha
 - (3) Hangul
- Choose the correct answer from the codes given below:
- (a) 1 - 2 - 3
 - (b) 1 - 3 - 2
 - (c) 3 - 2 - 1
 - (d) 2 - 3 - 1

6. Consider the following:
- (1) Saura River (2) Falgu River
 (3) Dhadhar (4) Tilaiya
 (5) Noon (6) Lakhandei
 (7) Kadane (8) Balan
- The above rivers, which have either dried up or are on the brink of losing their existence, are located in:
- (a) Madhya Pradesh
 (b) Bihar
 (c) Rajasthan
 (d) Uttar Pradesh
7. Consider the following statements about High Courts in India:
- (1) There is no provision for the appointment of acting judges to the High Court.
 (2) The Chief Justice of India can appoint additional judges for a period he deems fit and necessary.
 (3) The judges of the High Court retire at the age of 65 (Sixty five).
- Which of the above statements is/are correct?
- (a) 1 and 2
 (b) 1 and 3
 (c) 1, 2 and 3
 (d) Neither 1, 2 nor 3
8. Consider the following:
- (1) Terrestrial, Aerial and Marine Navigation
 (2) Vehicle tracking and fleet management
 (3) Integration with mobiles
9. On which one of the following rivers are Tikarpada and Naraj dams constructed under a multipurpose project?
- (a) Damodar (b) Kosi
 (c) Mahanadi (d) Sutlej
10. Consider the following statements regarding the Muslim Reform Movement:
- (1) Wahabi Movement- led by Shah Waliullah. Focus on shutting Muslim World against Western influences since it was thought that Western Ideas are making Muslim Teachings Impure.
 (2) Aligarh Movement- led by Sir Syed Ahmad Khan. Opened the Muslim World to the Progressive Western Ideas with focus on eradicating social evils in Muslim Society. Accepted the offers made by British for progress including modern education.
 (3) Deogarh Movement- led by Ulemas who were revivalist by nature. They condemned all new ideas and made Qoran supreme authority which can be interpreted only by learned Muslim Youths.
- Select the **incorrect** answer from the codes given below:
- (a) 1 and 3
 (b) 2 only
 (c) 3 only
 (d) None of the above

11. Which among the following is an ecologically sustainable activity?
 (1) Eutrophication
 (2) Forest fires
 (3) Vegetarianism
 (4) Non Vegetarianism
 (a) 2 only (b) 2 and 3
 (c) 1, 3 and 4 (d) 3 only
12. Brazil is NOT bordered by
 (1) Guyana (2) Ecuador
 (3) Venezuela (4) Chile
 Select the correct answer from the codes given below:
 (a) 1 and 4 (b) 3 Only
 (c) 2 and 4 (d) 2 only
13. Which of the following Articles cannot be suspended during National Emergency?
 (a) Articles 14 and 15
 (b) Articles 19 and 20
 (c) Articles 21 and 22
 (d) Articles 20 and 21
14. 'Miyawaki method', which originated in Japan, is
 (a) a very famous weaving technique
 (b) a water harvesting system
 (c) a way of awarding government contracts to private players
 (d) the concept of urban afforestation by turning backyards into mini-forests
15. Which of the following steps have been taken by the Government of India to reduce carbon emissions?
- (1) Cut fossil fuel subsidies
 (2) Increased tax on fossil fuels
 (3) Moving towards new and renewable energy sources
 Choose the correct answer from the codes given below:
 (a) 1 and 2 (b) 3 only
 (c) 1 and 3 (d) 1, 2 and 3
16. In which of the following general locations would the inhabitants be most likely to experience tsunamis, destructive earthquakes and volcanic poisonous gas emissions?
 (a) An Island chain the middle of an Ocean Plate
 (b) The edge of a continent located in the middle of a plate
 (c) A coastal location adjacent to a large transform fault
 (d) The trench sides of an island arc
17. Khooni Vaisakhi, a Punjabi poem by a survivor of the Amritsar massacre of 1919, was written by
 (a) Veer Savarkar
 (b) Bal Gangadhar Tilak
 (c) Bhagat Singh
 (d) Nanak Singh
18. Photochemical smog occurs in
 (a) Cool and humid climate
 (b) Warm, dry and sunny climate
 (c) Cool, dry and sunny climate
 (d) Warm and humid climate
19. NASA's planned 'DART' mission is associated with

- (a) Far Side of the moon
(b) Mercury
(c) Jovian Planets
(d) Astroid
20. The Metropolitan Planning Committee while preparing the draft plan has to give due regard to
- (1) Matters of common interest between Municipalities and Panchayats
(2) Overall objectives and priorities set by the Union Government
(3) Plans prepared by Panchayats in Metropolitan areas
(4) Contingent circumstances emerging out of natural calamities
- Select the correct answer from the codes given below:
- (a) 1, 2, 3 and 4
(b) 2 and 4
(c) 1 and 3
(d) 1, 2 and 3
21. The Global Environment Facility was established on the eve of the 1992 Rio Earth Summit to help tackle our planet's most pressing environmental problems. The GEF serves as financial mechanism for which of the following conventions:
- (1) CBD Convention on Biological Diversity
(2) United Nations Framework Convention on Climate Change (UNFCCC)
(3) United Nations Convention to Combat Desertification (UNCCD)
(4) Stockholm Convention on Persistent Organic Pollutants (POPs)
- (5) Minamata Convention on Mercury
- Select the correct answer from the codes below:
- (a) 1, 2 and 3
(b) 2, 3 and 4
(c) 1, 3 and 5
(d) 1, 2, 3, 4 and 5
22. The apparent daily path of the Sun changes with the seasons because
- (a) Earth's axis is tilted
(b) Earth's distance from the Sun changes
(c) The Sun revolves
(d) The Sun rotates
23. Which of the following are parts of the Peninsular Block of India?
- (1) Aravali range
(2) Rajmahal hills
(3) Karbi Anglong
(4) Meghalaya plateau
- Choose the correct answer from the codes given below:
- (a) 1 and 2 (b) 1, 2 and 4
(c) 2, 3 and 4 (d) 1, 2, 3 & 4
24. The term used to describe the process by which an outsider, immigrant or subordinate group becomes indistinguishably integrated into the dominant host society, is known as
- (a) Accommodation
(b) Cultural imperialism
(c) Acculturation
(d) Adaptation

25. Match List - I (Tiger reserves) with List - II (State) and select the correct answer using the codes given below the lists:
- | | |
|-------------------------|--------------------|
| List - I | List - II |
| (A) Sathyamangalam | (1) Tamil Nadu |
| (B) Balaghat
Pradesh | (2) Madhya Pradesh |
| (C) Achanakmar | (3) Chattisgarh |
| (D) Nandhaur | (4) Uttarakhand |
- | | | | |
|-------|---|---|---|
| A | B | C | D |
| (a) 1 | 2 | 3 | 4 |
| (b) 2 | 3 | 1 | 4 |
| (c) 2 | 1 | 4 | 3 |
| (d) 3 | 4 | 1 | 2 |
26. Which of the following statements is not correct?
- (a) The President of India constitutes a Finance Commission every five years.
- (b) The Constitution of India lays down the qualifications of the Chairman of the Union Finance Commission.
- (c) The Chairman of the Union Finance Commission must be a person having experience in public affairs.
- (d) The Union Finance Commission is responsible for the horizontal and vertical devolution of the net proceeds of the Union.
27. Consider the following statements about Akbar:
- (1) Maharana Pratap conclusively defeated Mughal emperor Akbar in the 16th-century Battle of Haldighati.
- (2) Akbar believed in the concept of universal peace and brotherhood.
- (3) Akbar constructed Buland Darwaza to commemorate the victory of Gujarat.
- Which of the above statements is/are correct?
- (a) 1 and 3 (b) 1 and 2
- (c) 1, 2 and 3 (d) 2 and 3
28. Among the following greenhouse gases, the emission of which one of the following is entirely anthropogenic?
- (a) Chlorofluorocarbons
- (b) Methane
- (c) Nitrous Oxide
- (d) Hydrogen Sulphide
29. About minimum support price, find out the correct combinations:
- (1) If market price is higher, farmers will sell to the government.
- (2) It ensures minimum assured price for the produce of the farmers.
- (3) It helps in food security mission.
- (4) This is highly rewarding to farmers because they earn huge profits on their produce.
- (a) 1, 2 and 4
- (b) 2, 3 and 4
- (c) 2 and 3
- (d) 2 and 4
30. Consider the following statements in respect of Lok Adalats:
- (1) Lok Adalats function on the principle of mutual consent and

<p>voluntary acceptance of the solution.</p> <p>(2) Lok Adalats are like parajudicial institutions.</p> <p>(3) Lok Adalats in a state are constituted by the High Court of the State.</p> <p>Which of the statements given above are correct?</p> <p>(a) 1, 2 and 3 (b) 1 and 2 (c) 2 and 3 (d) 1 and 3</p>	<p>(a) 2 only (b) 2 and 3 (c) 1 and 2 (d) 1 and 3</p>
<p>31. Consider the following Committee/ Commission in India:</p> <p>(1) Sargeant Plan (2) Calcutta University Commission (3) Hunter Commission (4) University Commission</p> <p>The correct chronological order of the appointment of these Educational commissions is:</p> <p>(a) 3, 4, 1, 2 (b) 3, 4, 2, 1 (c) 4, 3, 1, 2 (d) 4, 3, 2, 1</p>	<p>33. Consider the following statements:</p> <p>(1) In India, natural rubber is produced in Southern India and Andaman and Nicobar Islands only.</p> <p>(2) Among the coffee growing states of India, the lowest average yield per hectare of plucked coffee is in Kerala.</p> <p>Which of the above statements is/ are correct?</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
<p>32. Consider the following statements about H5N1 Virus:</p> <p>(1) H5N1 is a type of influenza virus that causes a highly infectious, severe respiratory disease in birds.</p> <p>(2) In human cases, the infection is easily transmitted from person to person.</p> <p>(3) The virus is not sensitive to heat.</p> <p>Which of the above statements is/ are incorrect?</p>	<p>34. Consider the following statements about Leadership for Academicians Programme (LEAP)</p> <p>(1) The programme would provide senior faculty the required leadership and managerial skills.</p> <p>(2) The implementation of LEAP Programme will be through 15 NIRF top ranked Indian Institutions.</p> <p>(3) It is the initiative of Ministry of Skill Development and Entrepreneurship.</p> <p>Which of the above statements is/ are correct?</p> <p>(a) 1 and 3 (b) 1 only (c) 1 and 2 (d) 1, 2 and 3</p>

35. Which of the following are components of Physical Quality of Life Index (PQLI)
- (1) Morbidity
 - (2) Infant mortality
 - (3) Life expectancy at age one
 - (4) Basic literacy at age 15
- (a) 1, 3 and 4 (b) 2, 3 and 4
(c) 1, 2 and 3 (d) 1, 2 and 4
36. Match List - I with List - II and select the correct answer using the codes given below the lists:
- List - I (Organisations)
- (A) World Bank
 - (B) International Monetary Fund
 - (C) Reserve Bank of India
 - (D) United Nations Development Programme
- List - II (Reports)
- (1) Financial Stability Report
 - (2) World Development Report
 - (3) Global Financial Stability Report
 - (4) Sustainable Development Goals
- | | A | B | C | D |
|-----|---|---|---|---|
| (a) | 1 | 2 | 3 | 4 |
| (b) | 2 | 3 | 1 | 4 |
| (c) | 2 | 1 | 4 | 3 |
| (d) | 3 | 4 | 1 | 2 |
37. Consider the following statements about the National Human Rights Commission (NHRC)?
- (1) Its members are appointed by the President of India, upon the recommendation of the Chief Justice of India.
 - (2) The Home Minister is a member of the Committee that recommends appointment of members to the Commission.
- 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 pairs is NOT correctly matched?
- (a) Autotrophs: Take energy from inorganic sources and convert into energy rich organic compounds
 - (b) Heterotrophs: Obtain their energy from living organisms
 - (c) Herbivores: Organism that consume plants and animals
 - (d) Detritivores: Obtain their energy from dead organisms
39. Which of the following is/are included under "Right to Equality"?
- (1) Equality before law
 - (2) Right against discrimination on grounds of race, caste, religion, etc
 - (3) Equal pay for equal work
 - (4) Abolition of untouchability
 - (5) Abolition of titles
- Choose the correct answer from the codes given below:
- (a) 1, 2 and 4
 - (b) 1, 2 and 3
 - (c) 1, 2, 4 and 5
 - (d) 1, 2, 3, 4 and 5

40. In which one of the following cases, did the majority of the Supreme Court propound the view that by adopting the expression 'procedure established by law', Article 21 of our Constitution had embodied the English concept of personal liberty in preference to that of the American 'Due Process'?
- (a) Gopalan v State of Madras
 (b) Maneka Gandhi v Union of India
 (c) Kesavananda Bharati v. State of Kerala
 (d) Minerva Mills v Union of India
41. Which of the following is NOT an objective of the National Food Security Mission?
- (a) Restoring soil fertility and productivity
 (b) Creating employment opportunities and enhancing farm level economy.
 (c) To promote and extend better technology
 (d) To provide food to every individual at cheaper prices.
42. Arrange the following eco-regions from North to South in their location:
- (1) Llanos (2) Selvas
 (3) Pampas (4) Pantanal
- a) 4 – 1 – 2 – 3 (b) 1 – 2 – 4 – 3
 (c) 2 – 1 – 4 – 3 (d) 2 – 4 – 1 – 3
43. Which of the following is the correct explanation of the production tax?
- (a) Production taxes are paid in relation to the product
 (b) Production taxes are paid in relation to production and product.
 (c) Production taxes are paid in relation to production and are independent of the volume of actual production.
 (d) Production taxes are paid to compensate production subsidies.
44. Consider the following statements:
- (1) Parliament possesses 'extra territorial legislation' but state legislatures do not possess such powers.
 (2) The application of Acts of Parliament to any Schedule Area (5th Schedule) may be barred or modified by notifications made by the President of India.
- Which of the above statements is/ are correct?
- (a) 1 only (b) 2 only
 (c) Both 1 and 2
 (d) Neither 1 nor 2
45. The Champaran Satyagraha is considered to be a vital event in the history of India's freedom struggle inspired by Gandhi. Who among the following were associated with Champaran Satyagraha.
- (1) Babu Rajendra Prasad,
 (2) J.B. Kripalani, Narhari Parekh
 (3) Mazhar-ul-Huq
 (4) Mahadev Desai
- Select the correct answer from the codes given below
- (a) 1, 2 and 4 (b) 1 3 and 4
 (c) 2 and 3 (d) 1, 2, 3 and 4

46. Consider the following statements:
 (1) Parliament is empowered under the Constitution of India to set up an Inter-State Commerce Commission.
 (2) In exercise of its power, Parliament had set up Inter-State Commerce Commission in 1957.
 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 about the Intermediate-range Nuclear Forces (INF) Treaty :
 (1) The treaty required the US and the Soviet Union to eliminate permanently all of their nuclear and conventional ground launched ballistic and cruise missiles with ranges of 500 to 5,500 kilometers.
 (2) According to the INF Treaty's inspection protocol, the states-parties can inspect the inventory of each other's intermediate-range nuclear arsenal.
 Select the correct answer from the codes given below:
 (a) 1 Only
 (b) 2 Only
 (c) Both 1 and 2
 (d) Neither 1 nor 2
48. Which of the following pairs is NOT correctly matched?
 (a) Tropical zone – Hot, winterless
 (b) Sub-tropical zone – Hot with cool winter
 (c) Temperate zone – Warm summer with pronounced winter
 (d) Alpine zone–Long summer with short severe winter
49. Which of the following statistical estimates are taken into consideration to measure employment growth and employment elasticity in India?
 (1) Census
 (2) Statistical Data for Labour
 (3) Annual Survey of Industries
 (4) National Sample Survey.
 (a) 1, 2 and 3
 (b) 2, 3 and 4
 (c) 1, 2 and 4
 (d) 1, 2, 3 and 4
50. Consider the following statements:
 (1) National Disaster Management Authority (NDMA) defines heat wave as a condition that arises when temperature of a station reaches atleast 45°C for plains and 35°C for hilly regions.
 (2) Heat wave can cause muscle cramps
 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 statements:
 (1) The Lion Tailed Macaque is endemic to the Western Ghats.

- (2) The Ganges River Dolphin is found in both the Ganga and Brahmaputra rivers.
- (3) Hemis National Park in East Ladakh is home to the elusive snow Leopard.
- Choose the correct answer from the codes given below:
- (a) 1 only (b) 1 and 3
(c) 1, 2 and 3 (d) 1 and 2
52. Match List - I with List - II and select the correct answer using the codes given below the lists:
- List - I (Lakes)
- (A) Oligotrophic lakes
(B) Dystrophic lakes
(C) Eutrophic lakes
(D) Volcanic lakes
- List - II (Characteristics)
- (1) More nutrient concentration
(2) Magmatic water
(3) Low nutrient concentration
(4) Low pH and high humic acid conditions
- | | A | B | C | D |
|-----|---|---|---|---|
| (a) | 1 | 2 | 3 | 4 |
| (b) | 2 | 1 | 4 | 3 |
| (c) | 3 | 4 | 1 | 2 |
| (d) | 4 | 3 | 2 | 1 |
53. Consider the following statements:
- (1) Atmospheric brown cloud is a layer of air pollution containing aerosols such as soot or dust.
- (2) Atmospheric brown cloud layer roughly extends from the Earth's surface to the Stratosphere.
- (3) Indo-Gangetic region is one of the five regional atmospheric brown cloud hotspots.
- Which of the above statements is/ are correct?
- (a) 2 and 3 (b) 1 only
(c) 1 and 3 (d) 1, 2 and 3
54. Consider the following statements regarding Rashtriya Uchcharat Shiksha Abhiyan (RUSA):
- (1) RUSA's aim is to improve access, equity and quality in higher education through planned development of higher education at the state level.
- (2) The Central Funding (in the ratio of 60:40 for General Category States, 90:10 for Special Category States and 100% for union territories) would be norm based and outcome dependent
- (3) The Ministry of Human Resource Development is the nodal agency.
- Select the correct answer from the codes given below:
- (a) 1 Only (b) 3 Only
(c) 1 and 2 (d) 1, 2 and 3
55. Who among the following is not a part of the Committee that recommends the appointment of the Chief Information Commissioner to the President?
- (a) The Prime Minister
(b) The leader of the opposition in the Lok Sabha
(c) The Chief Justice of the Supreme Court
(d) A Union Cabinet Minister, nominated by the Prime Minister

56. Consider the following pairs:
- (1) The Radcliffe Line - B o r d e r b e t w e e n Indian and Pakistani.
- (2) McMohan line - B o r d e r b e t w e e n Pakistan and Afghanistan.
- (3) Durand line - B o r d e r b e t w e e n India and China
- Which of the pairs given above is/ are correctly matched?
- (a) 1 only
(b) 2 and 3
(c) 1 and 3
(d) 1, 2 and 3
57. With reference to Ayushman Bharat, consider the following:
- (1) AB-NHPM will subsume the on-going centrally sponsored schemes – Rashtriya Swasthya Bima Yojana (RSBY) and the Senior Citizen Health Insurance Scheme (SCHIS).
- (2) Ayushman Bharat will cover over 10 crore poor vulnerable families providing coverage of up to 10 lakh (per family per year) for secondary and tertiary care hospitalisation.
- (3) Beneficiary covered under the scheme will be allowed to take cashless benefits from any public or private empaneled hospitals across the country.
- Which of the above statements is/ are correct?
- (a) 1 Only (b) 1 and 2
(c) 1 2 and 3 (d) 1 and 3
58. The 1929 Lahore session under the presidency of Jawaharlal Nehru holds special significance. Consider the following statements about Lahore session.
- (1) The Congress passed a resolution demanding complete independence.
(2) Jawahar Lal Nehru unfurled the Flag of India's independence on the bank of River Ravi in Lahore.
(3) Poorna Swarajya pledge was drafted by Mahatma Gandhi.
- Which of the above statements is/ are correct?
- (a) 1 and 2
(b) 2 and 3
(c) 1 and 3
(d) 1 2 and 3
59. Geographical Indication or a GI is a sign used on products that have a specific geographical origin and possess qualities or a reputation that are due to that origin. The DIPP under the Ministry of Commerce and Industry, has recently awarded GI tag to
- (1) Marayur jiggery
(2) Sirsi Supari
(3) Alphonso Mango
- Select the correct answer from the codes below:
- (a) 1 and 3 (b) 3 only
(c) 1, 2 and 3 (d) 1 only
60. Consider the following statements:
- (1) The forests are a mixture of evergreen and moist deciduous trees.

- (2) The under growing climbers provide an evergreen character to those forests.
- (3) White cedar, hillock and kail are the main species of those forests.
- The above characteristics indicate which of the following forest type?
- (a) Evergreen forests
(b) Tropical deciduous forests
(c) Semi evergreen forests
(d) Montane forests
61. Which of the following are correctly matched?
- (1) Basel Convention: To control trans-boundary movement of hazardous wastes and their disposal to protect people and the environment
(2) Rotterdam Convention: deals with Persistent Organic pollutants POP (long-lasting chemicals)
(3) Stockholm Convention: deals with the import and export of certain hazardous chemicals.
- Select the correct answers using the codes below:
- (a) 1 only
(b) 2 and 3
(c) 3 only
(d) None of the Above
62. Annie Besant was
- (1) responsible for starting the Home Rule Movement.
(2) described as a 'Diamond Soul'.
(3) the founder of the Theosophical Society.
- (4) only once the President of the Indian National Congress.
- Select the correct answer from the codes given below:
- (a) 1 and 2
(b) 2, 3 and 4
(c) 1, 2 and 4
(d) 1, 2, 3 and 4
63. Which of the following statement(s) is/are correct with regards the Bioremediation technique that was making news?
- (1) It can be used to clean up oil spills in seas
(2) It can be used to treat soil/ground water hydrocarbon contamination
- Choose the correct answer from the codes given below:
- (a) 1 only
(b) 2 only
(c) Both 1 and 2
(d) Neither 1 nor 2
64. Arrange the following continents from high to low with regards exports from India:
- (1) Asia
(2) Africa
(3) America
(4) Europe
- (a) 1>3>4>2
(b) 1>4>2>3
(c) 1>4>3>2
(d) 1>2>4>3

65. Consider the following statements in respect of provisions for removing deadlock between the two houses of Parliament. After a bill has been passed by one house and transmitted to the other houses, the President may notify to the Houses his intention to summon them for a joint sitting if:
- (1) The bill is rejected by the other House.
- (2) The Houses have finally disagreed about amendments to be made in the bill.
- (3) More than three months have elapsed from the date of the receipt of the bill by the other House without the bill being passed by it.
- Which of the statements given above are correct?
- (a) 1, 2 and 3 (b) 1 and 2
(c) 2 and 3 (d) 1 and 3
66. Which of the following is/are correctly matched?
- | | |
|--------------------|-------------------|
| Biosphere Reserve | State |
| (1) Dibru-Saikhowa | Arunachal Pradesh |
| (2) Nanda Devi | Uttarakhand |
| (3) Dihang-Dibang | Assam |
- Select the correct answers using the codes below:
- (a) 1 and 2 (b) 2 only
(c) 3 Only (d) 1, 2 and 3
67. Consider the following statements with respect to the office of the Governor:
- (1) The grounds for his removal are laid down in the Constitution.
- (2) The power of appointment and removal of the State Public Service Commission members rests with the Governor.
- (3) The Governor, like the President of India, can nominate two members of the Anglo – Indian Community to the State Legislative Assembly of the State if he feels they are inadequately represented.
- Which of the above statements is/ are **incorrect**?
- (a) 3 only (b) 1 and 3
(c) 2 and 3 (d) 1, 2 and 3
68. The difference between GNP at market price and GDP at market price is equal to
- (a) Net indirect tax
(b) Subsidies
(c) Net Income from Abroad
(d) Depreciation
69. Pattachitra is the art of traditional, cloth-based scroll painting that originated in state of
- (a) Kerala (b) Orissa
(c) Tamil Nadu
(d) Andhra Pradesh
70. Consider the following statements in relation to Desai – Liaquat pact, 1945:
- (1) As per the pact, both the Congress and Muslim League would form interim government at the centre.
- (2) The interim government would function as per the Act of 1935, under the control of the Governor – General

<p>(3) The interim government would have equal seats for representatives of both parties.</p> <p>Which of the above statements is/are incorrect?</p> <p>(a) 1 only (b) 3 only (c) 2 only (d) 1, 2 and 3</p>	<p>(3) Education is a subject in the Concurrent List in India's Constitution.</p> <p>Which of the above statements is/are correct?</p> <p>(a) 1 and 2 (b) 2 only (c) 3 only (d) 2 and 3</p>
<p>71. With reference to Jal Marg Vikas Project, consider the following:</p> <p>(1) The Jal Marg Vikas Project is a large integrated Inland Waterway Transport project on National Waterway-I (River Ganga)</p> <p>(2) The project is being developed between Varanasi and Haldia covering a distance of 1380 kms</p> <p>(3) The project is being implemented by the Inland Waterways Authority of India (IWAI) and is to be completed in six years.</p> <p>(4) The project is being developed with technical and investment support of Asian Development Bank.</p> <p>Select the correct answer from the codes given below:</p> <p>(a) 1 and 4 (b) 3 and 4 (c) 1, 2 and 3 (d) 1, 3 and 4</p>	<p>73. Consider the following terms with reference to medieval India:</p> <p>(1) Diwan-i-Risalat - Religious Affairs (2) Diwan-i-Wizarat - Department of Finance (3) Madad-i-Massh - Tax free grants of land</p> <p>Which of the following is/are correctly matched?</p> <p>(a) 1 and 2 (b) 2 and 3 (c) 1 and 3 (d) 1, 2 and 3</p>
<p>72. Consider the following statements:</p> <p>(1) With respect to the distribution of legislative powers, the Government of India Act, 1935, had only the Federal List and the Provincial List, but not the Concurrent List.</p> <p>(2) Forests and Fisheries are subjects in the Concurrent List in India's Constitution.</p>	<p>74. With reference to Zig-Zag technology, which of the following statements is correct?</p> <p>(a) It is the technology used in public transportation system to reduce the on-road traffic.</p> <p>(b) It is the technology employed to reduce carbon emissions in brick kilns.</p> <p>(c) This is the technology which is used for development of super-computers.</p> <p>(d) This technology is employed in stem cell research for development of modified pluripotent cells.</p>

75. The criteria/indicators of water pollution are:
- (a) pH, Chemical Oxygen Demand (COD), Biological Oxygen Demand (BOD), Dissolved Oxygen (DO)
- (b) pH, Coliform, Chemical Oxygen Demand (COD), Dissolved Oxygen (DO)
- (c) Coliform, Chemical Oxygen Demand (COD), Biological Oxygen Demand (BOD)
- (d) Biological Oxygen Demand (BOD), Dissolved Oxygen (DO), Coliform
76. Consider the following statements about 'Toluene':
- (1) Toluene is one of the petrochemical wastes that get released without treatment from industries such as refineries, paint, textile, paper and rubber.
- (2) Toluene has been reported to cause serious health problems to aquatic life, and studies point that it has genotoxic and carcinogenic effects on human beings.
- (3) *Acinetobacter junii*, a species of bacteria has potential to transform toluene into less-toxic byproducts. It showed good degrading potential — about 80% of toluene
- Which of the above statements is/are correct?
- (a) 1 and 3
- (b) 1 and 2
- (c) 2 and 3
- (d) 1, 2 and 3
77. Consider the following statements with reference to 'Opium' :
- (1) Opium is the source of alkaloids such as morphine, codeine and the baine, used in anti-addiction therapies and medicines that treat extreme pain, such as in cancer patients
- (2) Only certain areas in Madhya Pradesh, Rajasthan and Uttar Pradesh cultivate poppy and farmers use the traditional method of harvesting opium gum through a manual process called lancing
- Which of the above statements is/are correct?
- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
78. Consider the following statement with regard to Non- Tariff Barriers (NTB's):
- (1) The NTB's are more transparent, easy to identify, and their impact on exporting countries is can be quantified.
- (2) NTBs are not only confined to labour intensive products but also cover sophisticated products.
- (3) NTB's can be referred as new protectionism measures.
- (4) NTB's may protect certain interests of the importing countries but both the exporting and importing countries are adversely affected by the protection.
- Which of the above statements is/are correct?
- (a) 1, 2 and 3 b) 1 and 2
- (c) 1, 2, 3 and 4 d) 2, 3 and 4

79. Consider the following statements:
 (1) Tej Bahadur Sapru participated in drafting the Nehru Report.
 (2) The Nehru Report accepted the principle of separate communal electorates.
 (3) The Nehru Report defined the Dominion Status as the form of government desired by India.
 (4) There should be Federal form of Government in India with Residuary powers to be vested in province
 Which of the above statements is/ are correct?
 (a) 1 and 4
 (b) 2 and 3
 (c) 1 and 3
 (d) 1, 2, 3 and 4
80. Which of the following is most likely to occur when the Indian Government Finances a budget deficit by borrowing from overseas?
 (a) Domestic Interest rates will rise
 (b) The money supply will decrease
 (c) The Current Account Deficit will rise
 (d) The Indian rupee will depreciate
81. Which one of the following is NOT stated in the Directive Principles of State Policy in the Constitution of India?
 (a) Organization of village Panchayats
 (b) Uniform civil code for the citizens
 (c) Separation of judiciary from executive
 (d) Right of minorities to establish and administer educational institutions
82. Which of the following initiatives/ indices have been launched by the NITI Aayog?
 (1) Sustainable Action for Transforming Human Capital (SATH)
 (2) District Hospital Index
 (3) Digital Transformation Index
 (4) Healthy States, Progressive India
 (5) Composite Water Management Index
 Select the correct answer from the codes given below:
 (a) 1 and 2
 (b) 1, 2 and 4
 (c) 1, 2, 3 and 4
 (d) 1, 2, 3, 4 and 5
83. Match List I (Traveller) with List II (Place of Origin) and select the correct answer from the codes given below:
- | List I | List II |
|---------------------|--------------|
| (A) Ibn Batuta | (1) Morocco |
| (B) Nicolo de Conti | (2) Italy |
| (C) Abdur Razzaq | (3) Persia |
| (D) Fernao Nuniz | (4) Portugal |
- | | A | B | C | D |
|-----|---|---|---|---|
| (a) | 1 | 2 | 3 | 4 |
| (b) | 3 | 2 | 1 | 4 |
| (c) | 1 | 3 | 2 | 4 |
| (d) | 4 | 3 | 2 | 1 |

84. Consider the following statements about the Price Stabilisation Fund:
 (1) It is used for stabilization of prices for onion and potato only.
 (2) It is under the Ministry of Consumer Affairs, Food & Public Distribution.
 Which of the above statements is/are correct?
 (a) 1 only (b) 2 only
 (c) Both 1 and 2
 (d) Neither 1 nor 2
85. Doha Development Agenda is one of the first negotiations to focus on helping developing countries to join the global market place & boost their economies as a result. Doha round is based on the idea of 'single undertaking', which means?
 (a) Nothing is agreed until everything is agreed
 (b) Single binding agreement for each issue
 (c) All developing countries should sign a single binding agreement
 (d) Consensus on priority issues is sufficient to have single agreement
86. Consider the following:
 (1) Lakshadweep and Minicoy islands are entirely built of coral deposits.
 (2) The entire group of islands are broadly divided by the eleventh degree channel.
 (3) Nearly one third of the islands are inhabited.
 Which of the above statements is/are correct with regards Lakshadweep and Minicoy Islands?
 (a) 1 and 2 (b) 2 and 3
- (c) 1 and 3 (d) 1, 2 and 3
87. Arrange the following core industries of Index of industrial production in ascending order of their weightage.
 (1) Refinery products
 (2) Electricity
 (3) Natural Gas (4) Fertilizers
 Select the correct answer from the codes given below:
 (a) 4 3 2 1 (b) 2 1 4 3
 (c) 1 2 3 4 (d) 2 1 3 4
88. Match list – I (Name of the fort) with List – II (Location) and select the correct answer using the code given below the lists:
- | List – I | | List – II | |
|---------------------|---------|-----------------|--|
| (A) Fort St. David | | (1) Pondicherry | |
| (B) Fort William | | (2) Cuddalore | |
| (C) Fort St. George | | (3) Bengal | |
| (D) Fort Louis | | (4) Madras | |
| | | (5) Bombay | |
| | A B C D | | |
| (a) | 5 3 1 4 | | |
| (b) | 5 2 4 1 | | |
| (c) | 2 3 4 1 | | |
| (d) | 2 3 1 4 | | |
89. To contain Current Account Deficit, which of the following is/are good measures?
 (1) Reducing oil imports
 (2) Controlling the gold imports
 (a) 1 only (b) 2 only
 (c) Both 1 and 2
 (d) Neither 1 nor 2

90. Consider the following statements with respect to Inflation Targeting:
- (1) It is a strategy opted by the Central Government to ensure stable inflation rate.
- (2) India aims at containing the inflation between 2% and 6%.
- Which of the above statements is/are correct?
- (a) 1 only
(b) 2 only
(c) Both 1 and 2
(d) Neither 1 nor 2
91. Consider the following statements about 'Equalization Levy' also called 'Google Tax'.
- (1) The Government has put a 6% equalization levy on the income accrued to a foreign E-commerce company which is not a resident of India.
- (2) India has become an early mover in the global war by revenue authorities against 'base erosion and profit shifting' (BEPS)
- (3) BEPS refers to tax avoidance strategies that exploit gaps and mismatches in tax rules to artificially shift profits to low or no-tax locations.
- (4) The equalisation levy is one of the options suggested by the Organisation for Economic Cooperation and Development's (OECD) report on tackling BEPS
- Which of the above statements is/are **incorrect**?
- (a) 1 and 4 (b) 2 only
(c) 1 only
(d) None of the above
92. Consider the following statements:
- (1) Strong winds
(2) Long winter nights
(3) Cloudy sky (4) Cold dry air
- Which of the above are the ideal conditions for the formation of temperature inversions?
- (a) 1, 2 and 3 (b) 2 and 4
(c) 1, 2 and 4 (d) 2 and 3
93. Which of the following statement(s) is/are true with regards 'bio-safety'?
- (1) A Living Modified Organism (LMO) is defined in the Cartagena Protocol on Biosafety as any living organism that possesses a novel combination of genetic material obtained through the use of modern biotechnology.
- (2) Genetic Engineering Appraisal Committee is an apex body to approve and test the Genetically Modified Organisms (GMOs) prior to environment release.
- (a) 1 only (b) 2 only
(c) Both 1 and 2
(d) Neither 1 nor 2
94. Which of the following continental or oceanic plates is adjacent to the Pacific plate?
- (1) Nazca plate (2) Scotia plate
(3) Cocos plate
(4) Philippine plate
- Choose the correct answer from the codes given below:
- (a) 1 and 3
(b) 1, 2 and 4
(c) 3 and 4
(d) 1, 3 and 4

95. Match List-I (Peasant Movements) with List - II (Region) and select the correct answer from the codes given below:
- | | | | |
|----------------------|--|---------------------|--|
| List - I | | List - II | |
| (A) Tebhaga Movement | | (1) Bengal | |
| (B) Bakasht Movement | | (2) Bihar | |
| (C) Eka Movement | | (3) United Province | |
| (D) Hali Movement | | (4) Gujarat | |
- | | | | | | | | | | |
|-----|---|---|---|---|-----|---|---|---|---|
| | A | B | C | D | | A | B | C | D |
| (a) | 1 | 2 | 3 | 4 | (b) | 2 | 1 | 4 | 3 |
| (c) | 3 | 1 | 4 | 2 | (d) | 4 | 2 | 3 | 1 |
96. Consider the following statements with reference to the extremists and moderates within the Congress during the years 1905-07:
- (1) The extremists wanted to extend the Swadeshi and Boycott Movement from Bengal to the rest of the country.
- (2) The moderates wanted to gradually extend the boycott of foreign goods to every form of association or cooperation with the government.
- 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 type of volcanic eruptions has caused Deccan Trap formations?
- (a) Shield b) Composite
(c) Flood d) Caldera
98. Consider the following statements with reference to Ajanta and Ellora caves:
- (1) Ajanta is primarily a Buddhist cave and Ellora is a combination of Buddhist, Hindu and Jain caves
- (2) Ajanta is primarily a system of caves mostly famous for the paintings, but Ellora is a collection of caves mostly famous for the massive sculptures depicting gods and goddesses of the above mentioned faiths
- (3) Ajanta has more number of caves than Ellora.
- Which of the above statements is/are not correct?
- (a) 1 only (b) 1 and 3
(c) 3 only (d) 1, 2 and 3
99. As per the Interim Budget 2019-20
- (1) Annual average GDP growth during 2014-19 higher than any government since 1991
- (2) India is now the 6th largest economy in the world from being the 11th largest in 2013-14
- 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 of the following are the criteria for declaring any area as a "Scheduled Area" under the Fifth Schedule?
- (1) Preponderance of tribal population
- (2) Compactness and reasonable size of the area
- (3) A viable administrative entity such as a district, block or taluk
- (4) Economic backwardness of the area.
- Choose the correct answer from the codes given below:
- (a) 1, 2 and 3 (b) 2, 3 and 4
(c) 1, 3 and 4 (d) 1, 2, 3 & 4