

1	<p>“AmbiTAG” technology is</p> <p>(a) used as a digital geo-tag attached to the freight coaches in railway to track logistic services.</p> <p>(b) a surrounding temperature recording device which can store data up to 90 days.</p> <p>(c) digital tag used by the truckers for faster toll tax collection at the toll plazas.</p> <p>(d) a geotaging device used for better recognition of historical monuments for tourists.</p>	<p>(c) FICCI</p> <p>(d) CII</p>
2	<p>It is not an objective of Fiscal responsibility and budget management(FRBM) Act, 2003.</p> <p>(a) To introduce transparent fiscal management systems in the country.</p> <p>(b) To introduce a more equitable and manageable distribution of the country’s debts over the years.</p> <p>(c) To aim for fiscal stability for India in the long run.</p> <p>(d) To aim for stable and range bound inflation rate in India.</p>	<p>5 Match the following correctly</p> <p>MANUFACTURERS VACCINE</p> <p>1. Astra Zeneca i. Vaxzevria</p> <p>2. Moderna ii. mRNA-1273</p> <p>3. Pfizer iii. Comirnaty</p> <p>4. Bharat Biotech iv. COVAXIN</p> <p>(a) 1-i, 2-ii, 3-iii, 4- iv</p> <p>(b) 1-i, 2-ii, 3-iii, 4- iv</p> <p>(c) 1-i, 2-iii, 3-ii, 4- iv,</p> <p>(d) 1-i, 2-iii, 3-ii, 4- iv</p>
3	<p>All-India Consumer Price Index for Industrial Workers is released by</p> <p>(a) Labour Bureau</p> <p>(b) Central statistics Organisation</p> <p>(c) National sample survey Organisation</p> <p>(d) RBI</p>	<p>6 Ringworm infection is caused by</p> <p>(a) Insect</p> <p>(b) Virus</p> <p>(c) Bacteria</p> <p>(d) Fungus</p>
4	<p>Index of Eight Core Industries is released by</p> <p>(a) DPIIT</p> <p>(b) ASSOCHAM</p>	<p>7 Which of the following gases is the leader among greenhouse gases emissions?</p> <p>(a) Carbon dioxide</p> <p>(b) Methane</p> <p>(c) Nitrous oxide</p> <p>(d) Fluorinated gases</p>
5	<p>Consider the following.</p> <p>1. Cyclone Tauktae is a tropical cyclone.</p> <p>2. Cyclone Yaas is a temperate cyclone.</p> <p>(a) Only 1 is true</p> <p>(b) Only 2 is true</p> <p>(c) Both 1 & 2 are true</p> <p>(d) Neither 1 Nor 2 is true</p>	<p>8 Consider the following.</p>
6		<p>9 Consider the following.</p>

	<p>1. Anticyclones are regions of relatively high pressure,</p> <p>2. Tropical cyclones develop in the region between the Tropics of Capricorn and Cancer.</p> <p>(a) Only 1 is true (b) Only 2 is true (c) Both 1 & 2 are true (d) Neither 1 Nor 2 is true</p>
10	<p>The judgment in K.S. Puttaswamy Case is related primarily to</p> <p>(a) Reservation issues (b) Privacy issues (c) Right to Health as Fundamental Right (d) Environmental justice</p>
11	<p>Recently the Union Ministry of Agriculture and Farmers Welfare signed MoU with four institutions for the development of Digital ecosystem of Agriculture with farmers at the center. They include</p> <p>1. Patanjali Organic Research Institute</p> <p>2. Amazon Web Services (AWS)</p> <p>3. ESRI India Pvt. Ltd.</p> <p>4. Agribazar India Pvt. Ltd.</p> <p>(a) 1 only (b) 1 and 2 only (c) 2 and 3 only (d) 1, 2, 3 and 4</p>
12	<p>Consider the following statements regarding Ransomware.</p> <p>1. It is a form of malware that encrypts a victim's files. .</p> <p>2. Ransomware attackers usually</p>

	<p>demand a ransom in exchange for getting access to your files again.</p> <p>(a) Only 1 is true (b) Only 2 is true (c) Both 1 & 2 are true (d) Neither 1 Nor 2 is true</p>
13	<p>'Sarbloh' that was in news refer to</p> <p>(a) Asteroid (b) Cloned animal (c) Ransomware (d) Glacier</p>
14	<p>Which of the following cases are related to clarification on Sedition law in India?</p> <p>1. Kedarnath v. State of Bihar, 1962</p> <p>2. Maneka Gandhi v. Union of India, 1978</p> <p>3. Balwant Singh v. State of Punjab, 1995</p> <p>4. Shreya Singal v. Union of India, 2015</p> <p>(a) 4 only (b) 1 and 4 only (c) 1, 2 and 3 only (d) 1, 3 and 4</p>
15	<p>Which of the following statements are correct regarding 'India Cycles4Change' movement.</p> <p>1. It was launched under Smart Cities mission.</p> <p>2. It empowers women to cycle.</p> <p>3. It aims to change everyday behavior through campaigns.</p> <p>4. Making streets and neighborhoods safe and fun for</p>

	<p>cycling.</p> <p>5. Providing cycles to school going girls.</p> <p>(a) 1, 2, 3 and 4 (b) 1, 2 and 5 (c) 1, 2, 4 and 5 (d) 1, 3, 4 and 5</p>
16	<p>Consider the following statements.</p> <p>1. Agriculture sector showed the highest growth in Financial year 2020-21.</p> <p>2. The main kharif planting season will take off only after mid-June with the arrival of the monsoon rains.</p> <p>(a) Only 1 is true (b) Only 2 is true (c) Both 1 & 2 are true (d) Neither 1 Nor 2 is true</p>
17	<p>Consider the following statements regarding Ransomware.</p> <p>1. It is a form of malware that encrypts a victim's files.</p> <p>2. Ransomware attackers usually demand a ransom in exchange for getting access to your files again.</p> <p>(a) Only 1 is true (b) Only 2 is true (c) Both 1 & 2 are true (d) Neither 1 Nor 2 is true</p>
18	<p>Consider the following with respect to NGO.</p> <p>1. They have a legal status and are registered under the Societies Registration Act, 1860.</p> <p>2. Article 43 and Concurrent List in</p>

	<p>Entry 28 in the Indian constitution mentions NGO</p> <p>(a) Only 1 is true (b) Only 2 is true (c) Both 1 & 2 are true (d) Neither 1 Nor 2 is true</p>
19	<p>Consider the following statements regarding Fungi.</p> <p>1. Fungi reproduce by means of spores.</p> <p>2. Fungi can perform photosynthesis.</p> <p>(a) Only 1 is true (b) Only 2 is true (c) Both 1 & 2 are true (d) Neither 1 Nor 2 is true</p>
20	<p>Consider the following statements related to aerosols.</p> <p>1. These are colloids.</p> <p>2. These are mainly situated in the low layers of the atmosphere.</p> <p>3. Sulfate aerosol produce cooling effect.</p> <p>Which of the above statement is/are correct?</p> <p>(a) 1 and 2 only (b) 1 and 3 only (c) 2 and 3 only (d) 1,2 and 3</p>
21	<p>Which of the following statements is/are incorrect?</p> <p>1. The territorial jurisdiction of India extends to territorial water up to 12 nautical miles from the nearest point of the baseline.</p> <p>2. Beyond territorial waters is the</p>

	<p>Contiguous Zone extending up to 24 nautical miles and beyond that up to 200 nautical miles is the Exclusive Economic Zone of India.</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>		<p>financial year.</p> <p>2. As per Article 114 of the Constitution, the government can withdraw money from it only after receiving approval from Parliament.</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
22	<p>Which of the Statements given below is/are incorrect?</p> <p>1. The collector or the secretary is authorized to grant citizenship by the ministry of home affairs, under the citizenship act, 1955.</p> <p>2. As per the Citizenship Amendment Act, 2019, citizenship can be granted by birth as well as by naturalization.</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>	25	<p>Which of the Statements given below is/are correct?</p> <p>1. Major minerals are those specified in the first schedule appended in the Mines and Minerals (Development and Regulation) Act.</p> <p>2. Coal and Uranium are major minerals.</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
23	<p>The term 'Habitat guilds' that flashes in news refer to</p> <p>(a) Birds (b) Cows (c) Indigenous tribes (d) Particularly Vulnerable Tribal Groups</p>	26	<p>Consider the following statements:</p> <p>1. Monoclonal antibodies are naturally produced proteins that mimic the immune system's ability to fight off harmful pathogens such as viruses.</p> <p>2. Casirivimab and imdevimab are monoclonal antibodies.</p> <p>(a) Only 1 is correct (b) Only 2 is correct (c) 1 and 2 are correct (d) Neither 1 nor 2 is correct</p>
24	<p>Which of the following statements is/are correct?</p> <p>1. A Financial Bill is a money bill that allows the government to withdraw funds from the Consolidated Fund of India to meet its expenses during the course of a</p>	27	<p>Consider the following statements:</p> <p>1. Article 32 is the "heart and soul" of the constitution.</p>

	<p>2. Fundamental rights are basic features of the constitution and are absolute but are not sacrosanct.</p> <p>(a) Only 1 is correct (b) Only 2 is correct (c) 1 and 2 are correct (d) Neither 1 nor 2 is correct</p>
28	<p>Consider the following statements:</p> <p>1. The Kailash Range was the theatre of conflict during the first Indo-Pak war, with key battles at Rezang La and Gurung Hill.</p> <p>2. The range has a roughly northwest-southeast axis and lies to the north of a trough drained in the west by the Langqen river and in the east by the Damqog river.</p> <p>Which of the statements given above is/are incorrect?</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
29	<p>Who among the following Mitra Mela, a revolutionary secret society based in Nasik?</p> <p>1. Veer Savarkar 2. Ganesh Savarkar 3. Tilak</p> <p>(a) 1 and 2 (b) 1 and 3 (c) 1 only (d) 1, 2 and 3</p>
30	<p>Emissions Gap Report is published annually by the</p> <p>(a) International Energy Agency</p>

	<p>(b) World Meteorological Organization (c) United Nations Environment Programme (d) Green Peace</p>
31	<p>Consider the following statements:</p> <p>1. H-CNG is not viable for use in heavy vehicles.</p> <p>2. It is produced mainly to reduce the Carbon monoxide emissions.</p> <p>(a) Only 1 is correct (b) Only 2 is correct (c) 1 and 2 are correct (d) Neither 1 nor 2 is correct</p>
32	<p>The valley of Galwan, is geographically located close to</p> <p>(a) Nubra valley (b) Line of Actual Control (c) Line of Control (d) Siachen Glacier</p>
33	<p>On the basis of the report of the Bhuria Committee submitted in 1995, the Parliament enacted the Panchayats (Extension to Scheduled Areas) Act, 1996 (PESA) to extend Part IX of the Constitution with certain modifications and exceptions to the</p> <p>(a) Scheduled V areas (b) Scheduled VI areas (c) Both (a) and (b) (d) Neither (a) nor (b)</p>
34	<p>'Bao-dhaan' or red rice, is grown in</p> <p>(a) Ganga valley of Uttar Pradesh (b) Odisha (c) Kayals of Kerala (d) Brahmaputra Valley of Assam</p>

<p>35</p>	<p>Which of the following statements is/are correct?</p> <p>1. Auroras occur when charged particles ejected from the Sun's surface, enters the Earth's atmosphere.</p> <p>2. Generally, the auroral oval is confined to the polar region.</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>	<p>Clusters (VDVKCs) provide Van Dhan Vikas Kendras economies of scale, livelihood, and market linkages, as well as entrepreneurship opportunities.</p> <p>(a) 1 Only (b) 1 and 2 only (c) 2 and 3 only (d) 1, 2 and 3</p>
<p>36</p>	<p>It connects the Black Sea to the Aegean Sea.</p> <p>(a) Sea of Marmara (b) Sea of Bermuda (c) Sea of Tzov (d) Dead Sea</p>	<p>39 The term 'Cetacean stranding' commonly seen in news, refers to</p> <p>(a) Deep sea fishing by using Trawlers. (b) The phenomenon of dolphins and whales stranding themselves on beaches. (c) Marine algal bloom. (d) Mass nesting by the Oliver Ridley Turtles.</p>
<p>37</p>	<p>Echolocation makes use of</p> <p>(a) Infrasonics (b) Ultrasonics (c) Tyndall effect (d) Brownian movement</p>	<p>40 Which of the following launched an online tool called the Water Risk Filter to help cities imagine future water risks and plan a better and sustainable future facilitating climate and water resilience?</p> <p>(a) WWF (b) IUCN (c) WMO (d) UNEP</p>
<p>38</p>	<p>Which of the following statements about components of vana-dhana scheme is/are true?</p> <p>1. The Van Dhan tribal start-ups is a program for value addition, branding & marketing of Minor Forest Produces by establishing Van Dhan Kendras to facilitate creation of sustainable livelihoods for the forest-based tribes.</p> <p>2. A typical Van Dhan Vikas Kendra includes 20 tribal members.</p> <p>3. The Van Dhan Vikas Kendra</p>	<p>41 Where is Bhagwan Birsa Biological Park?</p> <p>(a) Chhattisgarh (b) Jharkhand (c) Madhya Pradesh (d) Odisha</p>

42	<p>Arrange the following islands of Lakshadweep from north to south.</p> <ol style="list-style-type: none"> 1. Kiltan 2. Kadmath 3. Andrott 4. Kavaratti <p>CORRECT CODES:</p> <p>(a) 4,3,2,1 (b) 3,1,4,2 (c) 1,2,3,4 (d) 1,3,2,4</p>	<p>separates the Maldives from Lakshadweep.</p> <p>Which of the above is/are correct statements?</p> <p>(a) 1 Only (b) 2 Only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
43	<p>Which of the following statements about RBI's recent developments is/are true?</p> <ol style="list-style-type: none"> 1. The RBI has changed its accounting calendar from July-June to an April-March format by truncating its last financial year to a nine-month period. 2. The Share of Rs 500 denomination notes are on the decline whereas Rs 2000 denomination notes are rising. 3. On account of higher generation of surplus, the RBI has transfer Rs 99,122 crores to the Centre. <p>CORRECT CODES:</p> <p>(a) 1 Only (b) 1 and 3 only (c) 2 and 3 only (d) 1, 2 and 3</p>	<p>45 Consider the following statements.</p> <ol style="list-style-type: none"> 1. Bay of Bengal has been more prone to cyclonic activity compared to the Arabian Sea due to warmer oceans. 2. Weak La Nina conditions produce less cyclones. <p>Which of the above is/are correct statements?</p> <p>(a) 1 Only (b) 2 Only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
44	<p>Consider the following statements about Lakshadweep Islands</p> <ol style="list-style-type: none"> 1. The Ten-degree channel divides Minicoy Island from the rest of the Lakshadweep islands 2. The Nine-degree channel 	<p>46 Consider the following statements:</p> <ol style="list-style-type: none"> 1. An initial public offering refers to the process of offering shares of a private corporation to the public in a new stock issuance. 2. The Kostak rate is the amount that one investors pays to the seller of IPO application before the IPO listing. <p>(a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct</p>
		<p>47 Litoriamira that was in news refer to</p>

	<p>(a) Butterfly species (b) Tree Frog (c) Dinosaur (d) Glacier</p>
48	<p>Which of the following statements about Chimeric Antigen Receptor T-cell (CAR-T) therapy is/are true?</p> <p>1. A patient's T cells are changed in the laboratory so they will bind to cancer cells and kill them.</p> <p>2. T cells are cancer causing malignant cells.</p> <p>3. CAR T-cells are cells are genetically engineered.</p> <p>(a) 1 Only (b) 1 and 3 only (c) 2 and 3 only (d) 1, 2 and 3</p>
49	<p>Identify the correct pairs</p> <p>1. Alphonso – Maharashtra</p> <p>2. Benganpalli – Karnataka</p> <p>3. Laxmanbhog – West Bengal</p> <p>4. Zardalu – Bihar</p> <p>(a) 1 and 2 only (b) 2 and 4 only (c) 1, 3 and 4 only (d) 1, 2, 3 and 4</p>
50	<p>“Operation Pangea XIV” is the operation to crack down fake medicines with more than 1.1 lakh web links, including websites and online marketplaces is coordinated by</p> <p>(a) WHO (b) WTO (c) INTERPOL (d) WEF</p>

51	<p>Consider the following statements w.r.t Fast Radio Bursts (FRBs):</p> <p>1. The source of the FRB in the Milky Way is a magnetar.</p> <p>2. Magnetar is a dead star.</p> <p>(a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct</p>
52	<p>“Keeling Curve” that was in news refer to</p> <p>(a) Decline of Covid-19 infections in India (b) Increasing the Covid-19 vaccination drive in India (c) Blood Oxygen levels in a severely ill Covid-19 patient (d) None of these</p>
53	<p>The shooting star that streaks across the sky is a</p> <p>(a) A meteor (b) A meteorite (c) A meteoroid (d) Just a distant star</p>
54	<p>Alfven waves are</p> <p>(a) Tsunami Waves (b) Glacial Outbursts (c) Electromagnetic Waves (d) Volcanic Eruptions</p>
55	<p>What's the difference between a solstice and an equinox?</p> <p>(a) A solstice and an equinox are sort of opposites (b) Equinoxes happen in June and December</p>

	(c) Solstices happen in March and September (d) Solstice is when days are equal in length to nights
56	Consider the following w.r.t demerits of GM Foods: 1. It will lead to superbugs multiplication. 2. It will create a financial burden for farmers. (a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct
57	Consider the following: 1. Bosons are elementary particles having spins that take integer values, such as 0, 1 or 2. 2. Bose-Einstein condensate is a state of matter. (a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct
58	Which of the following is a soft rock produced when lava with a high content of water and gases is given off from a volcano? (a) Jasper (b) Pumice (c) Basalt (d) Garnet Basalt
59	Gold as we all know is yellow in colour, but nanospheres of gold appear differently coloured. Which

	of the following is the right description? (a) Green (b) Red and Purple (c) Blue (d) Yellow
60	Nazca Lines that flashes in news refer to (a) Sun spectral lines (b) Plate Tectonics (c) Geoglyphs (d) Glacial melts
61	Consider the following: 1. Electrocoagulation is a waste water treatment technique that uses electrical charge for changing the particle surface charge, allowing suspended matter to form aggregates. 2. Electroflotation is the separation of suspended particles from water using hydrogen and oxygen bubbles generated by passing electricity through water. (a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct
62	Which of the following are rare earth minerals? 1. Neodymium 2. Praseodymium 3. Dysprosium (a) 1 & 2 (b) 1 & 3 (c) 2 & 3 (d) 1, 2 & 3

63	<p>Where are “Kayah, Chin and Kachin” that are in news?</p> <p>(a) Myanmar (b) Maldives (c) Malaysia (d) Mauritius</p>
64	<p>Where is “CHIME telescope”, that was recently in news due to its discovery of fast radio bursts (FRBs)?</p> <p>(a) China (b) Russia (c) Canada (d) Japan</p>
65	<p>Where is Dihing Patkai National park?</p> <p>(a) Assam (b) Arunachal Pradesh (c) Nagaland (d) West Bengal</p>
66	<p>Consider the following:</p> <p>1. The Constitution of India provides that the appointment of the chief election commissioner and other election commissioners shall be made by the president.</p> <p>2. They hold office for a term of six years or until they attain the age of 65 years, whichever is earlier.</p> <p>(a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct</p>
67	<p>Consider the following.</p> <p>1. A thin layer of ozone is present</p>

	<p>in upper part of earth’s atmosphere called ionosphere.</p> <p>2. The ozone layer serves as a natural filter for blocking deadly incoming UV radiation from the sun.</p> <p>(a) Only 1 is incorrect (b) Only 2 is incorrect (c) Both 1 and 2 are incorrect (d) Neither 1 nor 2 is incorrect</p>
68	<p>Consider the following statements w.r.t. ‘Biosphere Reserves’.</p> <p>1. Biosphere Reserves was launched in 1975 as a part of United Nation Conference on Sustainable Development in Stockholm.</p> <p>2. The buffer zone is part of biosphere reserve where greatest activity is allowed and foster human development.</p> <p>3. There are 18 notified biosphere reserves in India.</p> <p>Which of the statement(s) given above is/are incorrect?</p> <p>(a) 1,2,3 (b) 1 & 3 (c) 3 only (d) 1 & 2</p>
69	<p>Consider the following statements:</p> <p>1. Pygmy Hog is a critically endangered species and is found only in Mizoram.</p> <p>2. Purple frog is found only in the rainforests of Western Ghats in India.</p> <p>3. Brow Antlered deer is critically endangered and found only in</p>

	<p>Keibul Lamjao National Park. Which of the statement(s) given above is/are correct?</p> <p>(a) 1,2,3 (b) 1 only (c) 2 only (d) 1 & 2</p>	72	<p>Consider the following statements regarding National Financial Reporting Authority (NFRA):</p> <ol style="list-style-type: none"> 1. Its chairperson is appointed by the central government. 2. It has same powers as a Civil Court under the Code of Criminal Procedure, 1908. 3. It is constituted under Companies Act, 2013. <p>Which of the statements given above are correct?</p> <p>(a) 1,2,3 (b) 1 & 3 (c) 3 only (d) 1 & 2</p>
70	<p>Consider the following statements regarding appointment of United Nations (UN) Secretary-General:</p> <ol style="list-style-type: none"> 1. He/She is appointed by the General Assembly on the recommendation of the Security Council. 2. His/her selection is subject to the veto of any of the five permanent members of the Security Council. <p>Which of the statement(s) given above is/are correct?</p> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p>	73	<p>The term 'Haircut', seen in news in the context of Banking, means</p> <p>(a) The loss in revenue of a bank due to pandemic like Covid-19.</p> <p>(b) The difference between the actual dues from a borrower and the amount eventually settled with the bank.</p> <p>(c) The difference between the Marginal Cost based lending rates and Prime lending rates as mandated by the RBI.</p> <p>(d) The loss in net revenue of a bank due to hyperinflation</p>
71	<p>Consider the following statements regarding India Post Payments Bank (IPPB):</p> <ol style="list-style-type: none"> 1. Only 50% equity of the IPPB is owned by Government of India. 2. Unlike traditional banks, the payment banks cannot issue loans and credit cards. <p>Which of the statement(s) given above is/are correct?</p> <p>(a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct</p>	74	<p>Which of the following do not have an intrinsic value?</p> <ol style="list-style-type: none"> 1. Fiat Money 2. Gold coin <p>(a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2</p>

75	<p>In the context of Indian economy, which of the following measures can be used to reduce Demand-side inflation?</p> <ol style="list-style-type: none"> 1. Increasing Cash Reserve Ratio 2. Increasing Statutory Liquidity Ratio 3. Increasing the irrigation coverage in the country 4. Reduction of Reverse Repo Rate <p>(a) 1, 2 and 4 only (b) 1, 3 and 4 only (c) 1 and 2 only (d) 1 and 4 only</p>
76	<p>The correct definitions of “Demand Polity” and “Command Polity”, terms coined by Rudolph and Rudolph (1987) are</p> <p>(a) Former refers to a democratic system; latter refers to a despotic system.</p> <p>(b) Former system concerns short-term populist gains, whereas latter concerns long-term growth for public welfare.</p> <p>(c) Former system is based on popular sovereignty; latter is based on charismatic rule.</p> <p>(d) Former system stresses on governance rather than just rules; latter emphasizes on rules rather than governance.</p>
77	<p>Consider the following statements regarding Karman Line</p> <ol style="list-style-type: none"> 1. It defines a boundary between Earth’s atmosphere and outer space.

	<p>2. It is the altitude of one hundred kilometers above Earth’s mean sea level.</p> <p>Which of the statements given above are correct?</p> <p>(a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2</p>
78	<p>The term ‘Pyrostria Laljii’, seen in news refer to</p> <p>(a) Coffee (b) Jute (c) Mangrove plant (d) Tree in Shola forests</p>
79	<p>Which of the following is/are correct w.r.t. “CPI-based inflation”?</p> <ol style="list-style-type: none"> 1. It is calculated for a fixed list of items including food, housing, apparel, transportation, electronics, medical care, education, etc. 2. It is used as Deflator in the national accounts. <p>(a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2</p>
80	<p>Which of the below given countries share their boundary with Ethiopia?</p> <ol style="list-style-type: none"> 1. Djibouti 2. Somalia 3. South Sudan 4. Sudan <p>(a) 1, 2 and 4 only (b) 1, 2, 3 and 4 only</p>

	(c) 1 and 2 only (d) 1 and 4 only
81	'Red tourism' that refers to visiting sites which have a modern revolutionary legacy, is promoted by (a) Cuba (b) Nigeria (c) China (d) South Sudan
82	Consider the following statements. 1. A geosynchronous orbit is located at 36,000 km above Earth's equator. 2. Geostationary orbits fall in the same category as geosynchronous orbits, but it's parked over the equator. Which of the statements given above are correct? (a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2
83	Which of the following is/are correct? 1. Viruses having RNA based genetic material can be tested using RT-PCR test by first converting RNA into DNA. 2. PCR only works on both RNA & DNA. (a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2

84	Which of the following is/are correct w.r.t. "Feluda testing kit"? 1. It uses CRISPR gene-editing technology. 2. It is indigenously developed. (a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2
85	The treaties for regulation of outer space are 1. Moon Agreement, 1979 2. Registration Convention, 1975 3. Partial Test Ban Treaty 4. Liability Convention of 1972 (a) 1, 2 and 4 only (b) 1, 2, 3 and 4 (c) 1 and 2 only (d) 1, 3 and 4 only
86	Consider the following. 1. There should be a provision for the impeachment of the governor by the state legislature. 2. The state chief minister should have a say in the governor's appointment. Which of the above is/are recommendations of Punchhi commission? (a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2
87	Consider the following statements w.r.t. Nano Liquid Urea. 1. It has been included in the

	<p>government's Fertilizer Control Order.</p> <p>2. It will help in addressing global warming.</p> <p>Which of the statements given above are correct?</p> <p>(a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2</p>		<p>Food Corporation of India?</p> <p>1. Cost of Distribution.</p> <p>2. Procurement Incidentals.</p> <p>3. Pooled cost of food grains.</p> <p>Select the correct answer using the code given below.</p> <p>(a) 1 and 2 only (b) 1, 2 and 3 (c) 1 and 3 only (d) 2 only</p>
88	<p>Which of the following is/are correct w.r.t. "Pobitora Wildlife Sanctuary"?</p> <p>1. It is declared as an Important Bird Area.</p> <p>2. It harbors the highest density of Rhino in the world.</p> <p>(a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2</p>	91	<p>MICE Industry is connected with</p> <p>(a) Biotechnology (b) ITes (c) Tourism (d) Petrochemicals</p>
89	<p>The term 'Inverted Duty Structure' seen in the news refer to</p> <p>(a) imposition of higher duties on exports than the imports. (b) imposition of lower duties on exports than the imports. (c) prevalence of higher taxes on inputs than on finished items. (d) duty structure which aims to protect the domestic and infant industry against international competition.</p>	92	<p>Consider the following.</p> <p>1. Justice Mukul Mudgal Committee</p> <p>2. Shyam Benegal Committee</p> <p>Which of the above is/are related to censoring of films in India?</p> <p>(a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2</p>
90	<p>Which of the following is/ are the component/ components of Economic cost of food grains to</p>	93	<p>Which of the following is/are correct w.r.t. "HT BT Cotton"?</p> <p>1. The HTBt cotton is resistant to glyphosate.</p> <p>2. Glyphosate is an insecticide.</p> <p>(a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2</p>

94	<p>Which of the following is/ are true w.r.t. "Neutrinos"?</p> <p>1. Neutrinos are in the category of fermions.</p> <p>2. Neutrinos interact very weakly with everything else.</p> <p>3. Neutrinos are massless.</p> <p>(a) 1 and 2 only (b) 1, 2 and 3 (c) 2 and 3 only (d) 2 only</p>
95	<p>Which of the following is/ are true w.r.t. "Deepor Beel lake"?</p> <p>1. It is located in Jammu.</p> <p>2. It is a wetland under the Ramsar Convention.</p> <p>3. It is an important site of residence of Asian Elephants.</p> <p>(a) 1 and 2 only (b) 1, 2 and 3 (c) 2 and 3 only (d) 2 only</p>
96	<p>Which of the below is/are true w.r.t. Black Softshell Turtle?</p> <p>(a) It is a rare freshwater turtle.</p> <p>(b) It is listed as Critically Endangered under the IUCN Red List of Threatened Species.</p> <p>(c) Both (a) and (b) (d) Neither (a) nor (b)</p>
97	<p>Consider the following w.r.t. Nipah Virus.</p> <p>1. Nipah is a zoonotic virus.</p> <p>2. It is on the top-10 priority list pathogens identified by the World Health Organization.</p>

	<p>Which of the above is/are true?</p> <p>(a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2</p>
98	<p>Which of the following is/are correct w.r.t. "Delimitation of Constituencies"?</p> <p>1. The Delimitation Commission's orders cannot be questioned before any court.</p> <p>2. Its objective is to ensure that no political party has an advantage.</p> <p>(a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2</p>
99	<p>The Congress Socialist Party was formed in 1934 in Bombay under the leadership of</p> <p>1. Jayaprakash Narayan 2. Acharya Narendra Dev 3. Minoo Masani</p> <p>(a) 1 and 2 only (b) 1, 2 and 3 (c) 2 and 3 only (d) 2 only</p>
100	<p>Juneteenth Independence Day marks end of slavery in</p> <p>(a) USA (b) France (c) Cuba (d) Sri Lanka</p>
101	<p>Build Back Better World is an initiative undertaken by</p>

	<p>(a) World Bank (b) World Economic Forum (c) G20 (d) G7</p>
102	<p>Ujjawala scheme is being implemented by the</p> <p>(a) Ministry of Petroleum and Natural Gas (b) Ministry of Environment (c) Ministry of Social Justice (d) Ministry of Women and Child Development</p>
103	<p>Which of the following is/are correct w.r.t. "inflation tax"?</p> <p>1. With the inflation tax, the government could increase prices either by increasing taxes on essential commodities or asking RBI to print more money.</p> <p>2. Inflation tax is an indirect strategy for sustaining fiscal deficit.</p> <p>(a) 1 & 2 (b) 1 only (c) 2 only (d) Neither 1 Nor 2</p>
104	<p>Consider the following Wholesale Price Index (WPI) and the Consumer Price Index (CPI),</p> <p>1. Increase in prices of manufactured products would have higher impact on WPI than CPI.</p> <p>2. Both CPI and WPI are published by National Statistical Office.</p> <p>3. Both WPI and CPI publish data on both the goods as well as</p>

	<p>services.</p> <p>Which of the Statements given above is/are incorrect?</p> <p>(a) 1 and 2 only (b) 1, 2 and 3 (c) 2 and 3 only (d) 2 only</p>								
105	<p>Consider the following pairs:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">OPERATIONS /EXERCISES</th> <th style="text-align: center;">CONDUCTED BY INDIA AGAINST</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1. Exercise Brasstacks</td> <td style="text-align: center;">Yemen</td> </tr> <tr> <td style="text-align: center;">2. Operation Falcon</td> <td style="text-align: center;">China</td> </tr> <tr> <td style="text-align: center;">3. Operation Pawan</td> <td style="text-align: center;">Sri Lanka</td> </tr> </tbody> </table> <p>Which of the pairs given above is/are incorrect?</p> <p>(a) 1 only (b) 2 and 3 only (c) 3 only (d) 1, 2 and 3</p>	OPERATIONS /EXERCISES	CONDUCTED BY INDIA AGAINST	1. Exercise Brasstacks	Yemen	2. Operation Falcon	China	3. Operation Pawan	Sri Lanka
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1. Exercise Brasstacks	Yemen								
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106	<p>The PASIPHAE project is aimed at studying</p> <p>(a) Polarisation in the light coming from stars (b) Pashmina Goat wool exports (c) Diseases causing Pashmina Goat (d) Particle Physics of Bose Einstein Condensate</p>								

107	<p>“Globally Important Agricultural Heritage Systems” (GIAHS), is started by</p> <p>(a) WMO (b) IARI (c) FAO (d) WTO</p>
108	<p>Which of the following is not in “G7”?</p> <p>(a) USA (b) Canada (c) Russia (d) Japan</p>
109	<p>Consider the following w.r.t. Index of Industrial Production (IIP)</p> <p>1. The current base year for the IIP series in India is 2011-12.</p> <p>2. Industrial production for the purpose of IIP is divided into three sectors.</p> <p>3. Among different categories of goods, it gives highest weightage to the capital goods.</p> <p>Which of the Statements given above is/are incorrect?</p> <p>(a) 1 and 2 only (b) 1, 2 and 3 (c) 2 and 3 only (d) 2 only</p>
110	<p>The Corfu channel is between</p> <p>(a) Armenia- Azerbaijan border (b) Russia- China border (c) Greek-Albanian border (d) China-Japan border</p>
111	<p>Which of the following rivers flows</p>

	<p>through Odisha?</p> <p>1. Subarnarekha 2. Baitarani 3. Budhabalanga 4. Rushikulya</p> <p>(a) 1 only (b) 2 and 4 only (c) 1, 3 and 4 only (d) 1, 2, 3 and 4</p>
112	<p>Rosewood has IUCN Red List status as</p> <p>(a) Vulnerable (b) Endangered (c) Threatened (d) Critically Endangered</p>
113	<p>Which of the following is the first country in the world to adopt bitcoin as legal tender?</p> <p>(a) El Salvador (b) Finland (c) Tanzania (d) Nigeria</p>
114	<p>Consider the following.</p> <p>1. The biome includes a wide variety of ecosystems.</p> <p>2. Canopies are ecosystems at the top of the rainforest.</p> <p>3. Ecosystems are always very small in terms of coverage.</p> <p>Which of the Statements given above is/are incorrect?</p> <p>(a) 1 and 2 only (b) 1, 2 and 3 (c) 2 and 3 only (d) None of these</p>

115	<p>As per the Economic Survey 2020-21, consider the following statements with respect to the present status of tax collection in the country:</p> <ol style="list-style-type: none"> 1. The share of indirect taxes is higher than the direct taxes, for the first time in the decade. 2. Income tax forms the highest share among the direct taxes. 3. Tax-GDP ratio has shown a fluctuating trend in the last five years. <p>Which of the Statements given above is/are correct?</p> <p>(a) 1 only (b) 1 and 3 only (c) 2 and 3 only (d) 1, 2 and 3</p>
116	<p>Consider the following w.r.t. Competition Commission of India</p> <ol style="list-style-type: none"> 1. It consists of a Chairperson and 6 Members. 2. It is a judicial body. 3. The Mergers, amalgamations and acquisitions in India are regulated by the Competition Commission of India. <p>Which of the Statements given above is/are correct?</p> <p>(a) 1 and 2 only (b) 1, 2 and 3 (c) 1 and 3 only (d) None of these</p>
117	<p>The "Great Reset" is an initiative by</p> <p>(a) UN</p>

	<p>(b) IMF (c) WB (d) WEF</p>
118	<p>Consider the following w.r.t. K-Shaped Recovery.</p> <ol style="list-style-type: none"> 1. It happens when different sections of an economy recover at starkly different rates. 2. It really depends on the choice of how to disaggregate data across the economy. <p>Which of the Statements given above is/are correct?</p> <p>(a) 1 only (b) 2 only (c) 1 and 2 (d) Neither 1 Nor 2</p>
119	<p>Which metals are covered hallmarking in India?</p> <ol style="list-style-type: none"> 1. Gold 2. Silver 3. Platinum <p>(a) 1 and 2 only (b) 1, 2 and 3 (c) 2 and 3 only (d) None of these</p>
120	<p>Why are petrol and diesel prices continuing to rise in India in recent times?</p> <ol style="list-style-type: none"> 1. Increasing central taxes 2. Increasing state taxes 3. Impact of Covid-19 <p>Which of the Statements given above is/are correct?</p> <p>(a) 1 only (b) 1 and 3 only</p>

	(c) 2 and 3 only (d) 1, 2 and 3
121	<p>Consider the following statements regarding the Ebola outbreak:</p> <p>1. It is hemorrhagic fever.</p> <p>2. Social distancing is the key to successfully control such outbreaks.</p> <p>Which of the Statements given above is/are correct?</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
122	<p>Which of the following statements is/are incorrect?</p> <p>1. Summer solstice is known for being the longest day, for those living north of the Equator.</p> <p>2. The amount of incoming energy the Earth received from the sun on this day is 30 per cent higher at the North Pole than at the Equator.</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
123	<p>Mekedatu dam project is sometimes seen in news. Mekedatu is a deep George situated at the confluence of the rivers</p> <p>(a) Krishna and Godavari (b) Cauvery and Arkavathi (c) Krishna and Tungabhadra (d) Cauvery and Vengai</p>

124	<p>Oort cloud is</p> <p>(a) Spyware (b) A disaster causing cloud (c) Volcanic cloud (d) The most distant region of our solar system</p>
125	<p>The historic Flag Satyagraha of 1923, one of the important events of India's Freedom Struggle was held in</p> <p>(a) Jabalpur (b) Surat (c) Calcutta (d) Kanpur</p>
126	<p>Consider the following Statements regarding Securities Appellate Tribunal:</p> <p>1. It is a non-statutory body.</p> <p>2. Its Presiding officer shall be appointed by the Chief Justice of India.</p> <p>3. It has the same powers as vested in a civil court.</p> <p>Which of the statement(s) given above is/are incorrect?</p> <p>(a) 2 only (b) 2 and 3 only (c) 1 and 2 only (d) 1, 2 and 3</p>
127	<p>Where is Rudreshwara (Ramappa) temple?</p> <p>(a) Teleangana (b) Andhrapradesh (c) Kerala (d) Tamilnadu</p>

128	<p>Consider the following statements regarding Lothal:</p> <ol style="list-style-type: none"> 1. A world-class facility of National Maritime Heritage Complex is to be developed in the vicinity of Lothal. 2. A vase discovered at Lothal has the painting of a crow standing next to a pitcher with a deer looking back at it that reminds one of the tale of the thirsty crow in the Panchatantra. <p>Which of the statement(s) given above is/are correct?</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>	<p>above is/are correct?</p> <p>(a) 1 and 2 only (b) 3 only (c) 1, 2 and 3 (d) 2 and 3 only</p>
129	<p>Global Peace Index 2021 is compiled by</p> <p>(a) World Economic Forum (b) World Bank (c) Institute of Economics and Peace (d) Jointly by (a), (b) and (c)</p>	<p>131 Where is Wandoor Marine National Park?</p> <p>(a) Kerala (b) Tamilnadu (c) South Andaman (d) North Andaman</p>
130	<p>W.r.t. appointment of retired judges in High courts, consider the following statements:</p> <ol style="list-style-type: none"> 1. The President can request any person who has held the office of a Judge of any High Court to sit and act as a Judge of the High Court. 2. The allowances of such appointing judges are entitled as determined by the President. 3. That judges will also enjoy all the jurisdiction, powers and privileges of a judge of that high court. <p>Which of the statements given</p>	<p>132 Consider the following laws:</p> <ol style="list-style-type: none"> 1. Civil Procedure Code 2. Companies Act 3. Competition Act 4. Consumer Protection Act <p>Which of the laws given provide provisions for class action suit in India?</p> <p>(a) 1 and 2 only (b) 2, 3 and 4 only (c) 1, 2, 3 and 4 (d) 2 and 3 only</p>
		<p>133 Climate change can occur due to:</p> <ol style="list-style-type: none"> 1. Increase in the sunspot activities. 2. Fluctuating or unsteady motion of the earth. 3. Changes in the earth's axial tilt. <p>(a) 1 and 2 only (b) 3 only (c) 1, 2 and 3 (d) 2 and 3 only</p>
		<p>134 With reference to the recent developments in genetic</p>

	<p>engineering:</p> <ol style="list-style-type: none"> 1. 'Exome sequencing' is the sequencing of that portion of the genes which are responsible for making proteins. 2. Exome occupies about 99% of the actual gene. 3. Non-exome portions do not affect the functioning of the genes. <p>Which of the above statements is/are correct?</p> <p>(a) 1 and 2 only (b) 1 only (c) 1, 2 and 3 (d) 2 and 3 only</p>		<p>(WIPO) in 1996.</p> <p>Which of the statements given above is/are correct?</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
<p>135</p>	<p>With reference to the Financial Action Task Force:</p> <ol style="list-style-type: none"> 1. It is not a part of the UN system. 2. It is not an enforcement agency. 3. India is a full member in it. <p>Which of the statements given above is/are correct?</p> <p>(a) 1 and 2 only (b) 3 only (c) 1, 2 and 3 (d) 2 and 3 only</p>	<p>137</p>	<p>The term 'Turkana Boy' that flashes in news sometimes refer to</p> <p>(a) Nuclear Bomb (b) Caliph of Turkey (c) Nuclear Plant in North Korea (d) Fossil</p>
<p>136</p>	<p>In connection with the Digital Millennium Copyright Act (DMCA)</p> <ol style="list-style-type: none"> 1. It recognizes intellectual property on the internet. 2. It oversees the implementation of the two treaties namely WIPO Copyright Treaty and the WIPO Performances and Phonograms Treaty signed and agreed upon by member nations of the World Intellectual Property Organisation 	<p>138</p>	<p>Which of the following statements regarding Agni Prime Missile is/are correct?</p> <ol style="list-style-type: none"> 1. It is a surface-to-air ballistic missile. 2. It can be launched from rail and road and stored for a longer period. 3. It is a double stage missile. <p>Which of the statement(s) given above?</p> <p>(a) 1 and 2 only (b) 1 only (c) 2 only (d) 2 and 3 only</p>
		<p>139</p>	<p>Which of these constitutional bodies are functionally autonomous from the government?</p> <ol style="list-style-type: none"> 1. Election Commission of India 2. Comptroller and Auditor-General of India 3. State Public Service Commissions <p>(a) 1 and 2 only</p>

	(b) 1 only (c) 2 only (d) 1, 2 and 3
140	<p>Which of the following is/are true?</p> <p>1. Writ jurisdiction of both the high court and the Supreme Court constitute a part of the basic structure of the Constitution.</p> <p>2. Availability of alternate remedy is no bar to relief under Article 32.</p> <p>3. Writ jurisdiction of High Court involves not only Fundamental Rights but also ordinary legal right.</p> <p>(a) 1 and 2 only (b) 3 only (c) 1, 2 and 3 (d) 2 and 3 only</p>
141	<p>Consider the following statements regarding Rapid Antigen Test kit for COVID-19 developed by the IIT Delhi researchers for in vitro qualitative detection of SARS-CoV-2 antigen.</p> <p>1. It is a colloidal gold enhanced double antibody sandwich immunoassay.</p> <p>2. It is a quantitative determination.</p> <p>Which of the statements given above is/are correct?</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
142	India's First Maritime Arbitration Centre is located in

	(a) Gujarat (b) Chennai (c) Kerala (d) Mumbai
143	<p>Which of the following is/are advantages of Single-cell protein (SCP)?</p> <p>1. Considerably less land use</p> <p>2. Global greenhouse gas emissions reduction</p> <p>3. Low water footprint</p> <p>Which of the statement(s) given above?</p> <p>(a) 1, 2 and 3 only (b) 1 only (c) 2 only (d) 2 and 3 only</p>
144	<p>Hybridisation means</p> <p>(a) crossing between genetically dissimilar plants.</p> <p>(b) crossing between genetically similar plants.</p> <p>(c) crossing between phenotypically dissimilar plants.</p> <p>(d) crossing between phenotypically similar plants.</p>
145	<p>Which of the following is/are true w.r.t. Pinaka Rocket System?</p> <p>1. It was developed as an alternative to the multi-barrel rocket launching systems of Japanese make, called like the 'Grad'.</p> <p>2. It is primarily a multi-barrel rocket system (MBRL) system.</p> <p>3. It can fire a salvo of 12 rockets</p>

	<p>over a period of 44 seconds.</p> <p>(a) 1 and 2 only (b) 3 only (c) 1, 2 and 3 (d) 2 and 3 only</p>
146	<p>Finance ministers of a Global Forum recently agreed in principle to ratify a global minimum corporate tax rate to counter the possibility of countries undercutting each other to attract investments. Which of the following is that Global Forum?</p> <p>(a) G7 (b) G20 (c) G33 (d) G20+6</p>
147	<p>The 'CIBER-2 Mission' has the objective of</p> <p>(a) Ensuring Cyber Security of all government establishments in India (b) Studying Elementary particles of the universe (c) Counting the number of stars in the universe (d) None of these</p>
148	<p>Consider the following statements:</p> <p>1. Agasthyamala Biosphere Reserve is listed on UNESCO World Network of Biosphere Reserves.</p> <p>2. Agasthya hill is located within the Periyar National Park.</p> <p>Which of the statements given above is/are correct?</p> <p>(a) 1 only (b) 2 only</p>

	<p>(c) Both 1 and 2 (d) Neither 1 nor 2</p>
149	<p>The Panchayats (Extension to Scheduled Areas) Act (PESA) does not authorize the States to give the Gram Sabhas power to</p> <p>(a) restrict sale/consumption of liquor (b) ownership of minor forest produce (c) approving all development works in the village (d) approving mining activities in the village</p>
150	<p>Which of the following steps can help in bringing 'Participatory Democracy' in India?</p> <p>1. Right to Information Act 2. Citizen Charter 3. Social Audit 4. M-Governance</p> <p>(a) 1,2,3 (b) 2,3,4 (c) 1,3,4 (d) 1,2,3,4</p>