

UPSC SET 1

Q. No.	Question	Choice 1	Choice 2	Choice 3	Choice 4	Correct choice	Explanation
1	Who won the CAVA women's national cup 2023?	Kazakhstan	India	SriLanka	Bhutan	Choice 2	India won the title by defeating Kazakhstan in the final at the National Sports Council's Covered Hall in Tripureshwor, Kathmandu, on Sunday.
2	Where is India's first Digital Science Park?	Kerala	Haryana	Maharashtra	Arunachal Pradesh	Choice 1	India's First Digital Science Park Set To Come Up In Thiruvananthapuram, PM Modi To Lay Foundation Stone Tomorrow
3	According to 2023 Mercer report, Which city has become the costliest city in India?	Mumbai	New Delhi	Bengaluru	Chennai	Choice 1	Mumbai ranks among the most expensive cities in India for accommodation rentals, closely followed by New Delhi and Bengaluru, revealed Mercer's 2023 Cost of Living survey.
4	Which of the following country has got the first position in the green building project?	Pakistan پاکستان	Bangladesh বাংলাদেশ	India	Bhutan	Choice 3	India made it to the top of the list of Net Zero LEED certified buildings in the world, surpassing the United States and China.
5	Which is the best city to live in the world as per the Global Liveability Index 2023?	Paris	Tokyo	Tel Aviv	Vienna विएन्ना	Choice 4	Vienna's education and health services are among the reasons that have put this city at the top of the list. The city is known for its exquisite architecture and natural surroundings that can be found within the city limits.
6	Who has received the first rank in the Global competitiveness index 2023?	Ireland	Denmark	Netherland	Japan	Choice 2	Denmark: Retaining its first-place position from last year, Denmark continues to demonstrate exceptional competitiveness. The country's efficient utilization of markets and trading partners contributes to its success.
7	Where is India's first Indian Air Force Heritage Centre located?	Chennai	Lucknow	Chandigarh	Delhi	Choice 3	Defence Minister Rajnath Singh Monday inaugurated the nation's first Indian Air Force Heritage Centre in Chandigarh's Sector 18.

UPSC SET 1

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8	Where is the International Museum Expo 2023 held?	New Delhi	Beijing	Tokyo	Washington DC	Choice 1	The Prime Minister, Shri Narendra Modi inaugurated the International Museum Expo 2023 at Pragati Maidan in New Delhi today. He also inaugurated a virtual walkthrough of the upcoming National Museum at the North and South Blocks.
9	Alessandra Korap won the Goldman Environmental Prize in 2023. To which country does he belong?	Brazil	Peru	Mexico	Venejuela	Choice 1	When Alessandra Korap was born in the mid-1980s, her Indigenous village, nestled in the Amazon rainforest in Brazil, was a haven of seclusion
10	Where is the world's longest railway platform in India?	Odisha	Punjab	Karnataka	Gujrat	Choice 3	Indian Prime Minister Narendra Modi on Sunday inaugurated the world's longest railway platform of 1.5 kilometres at Sri Siddhaarooda railway station in Hubballi in the Indian state of Karnataka.
11	Which state has approved the establishment of 'statue of knowledge'?	Punjab	Bihar	Arunachal Pradesh	Maharashtra	Choice 4	The Maharashtra government has given approval for a 75-foot tall 'Statue of Knowledge' dedicated to Dr B. R. Ambedkar in Latur city, local MP Sudhakar Shrangare said on Wednesday.
12	Where is Asia's largest helicopter factory has been opened?	Haryana	Karnataka	Maharashtra	Goa	Choice 2	Prime Minister Narendra Modi has unveiled Asia's largest helicopter manufacturing facility in Karnataka that will initially produce Light Utility Helicopters (LUHs) for the Indian Army and Indian Air Force.
13	Which state won the 5th Khelo India Youth Games?	Maharashtra	Madhya Pradesh	Haryana	Telangana	Choice 1	In the fifth Khelo India Youth Games in Madhya Pradesh, Maharashtra ranks first in the medal table with 90 medals including 31 gold

UPSC SET 1

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14	Which among the following has launched the G20 theme QR code on the occasion of India's G20 chairmanship?	Phone pay	Bharat pay	Google pay	Paytm	Choice 4	One97 Communications Limited, which owns leading payments and financial services company Paytm, launched a special G20-theme QR Code on Friday to celebrate India's presidency of the intergovernmental forum and the country's leadership in mobile payments.
15	Which of the following pact is considered important for Hindu-Muslim unity during Indian freedom struggle?	Allahabad Pact	Lucknow Pact	Shimla Pact	Poona Pact	Choice 2	Lucknow Pact, (December 1916), agreement made by the Indian National Congress headed by Maratha leader Bal Gangadhar Tilak and the All-India Muslim League led by Muhammad Ali Jinnah; it was adopted by the Congress at its Lucknow session on December 29 and by the League on Dec 31, 1916
16	Who introduced local government in India?	Lord Hardinge	Lord William Bentinck	Lord Ripon	Lord Lytton	Choice 3	<ul style="list-style-type: none"> • Lord Rippon introduced Local Self-Government in the year 1882. • The Vernacular Press Act was repealed by him in 1882. He was the seventh Viceroy of India from 1880 to 1884.
17	Who established the Indian National Army?	Mohan Singh मोहन सिंह	Rash Behari Bose	Lala Lajpat Rai	Hakikat Rai	Choice 1	Azad Hind Fauj or the India National Army (INA) was first established by Mohan Singh in 1942. It was revived by Netaji Subhas Chandra Bose on October 21, 1943, during the Second World War to secure India's complete independence from British Raj.
18	What was the capital of India before Delhi?	Calcutta	Bombay	Madras	Hyderabad	Choice 1	In the year 1911 Calcutta became the former capital of British India and it was shifted to Delhi. The decision was taken during the reign of Lord Hardinge, the then Viceroy of India.

UPSC SET 1

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19	Who was responsible for starting the Aligarh Movement?	Dr. Maghfoor Ahmad Ajazi	Muhammad Ali Jinnah	Maulana Manzoor Ahsan	Sir Syed Ahmed Khan	Choice 4	The chief person leading the Aligarh movement objectives was Sir Syed Ahmed Khan. This Muslim renaissance movement has profound implications for the culture, society, politics, and religion of the Indian subcontinent.
20	Who was first woman President of the UN General Assembly?	Sarojini Naidu	Vijayalakshmi Pandit	Lata Mangeshkar	J Jayalitha	Choice 2	<ul style="list-style-type: none"> • Vijayalakshmi Pandit <ul style="list-style-type: none"> ◦ She was elected as the 1st woman President of the of United Nations General Assembly (68th Session) in 1953. ◦ Overall she was the eighth and is the only Indian till date to be elected as the President of the UNGA.
21	Which act did Gandhi give a call for satyagraha against in 1919?	English education act	Calico act	Rowlatt Act	The arms act	Choice 3	In 1919 CE, Gandhiji called for a satyagraha protesting against the Rowlatt Act. The act curbed fundamental rights such as the freedom of expression and strengthened police powers.
22	Who proposed the breakdown plan in 1946?	Viceroy Lord Wavell	Lord Mountbatten	Clement Attlee	Winston Churchill	Choice 1	Wavell Plan is also known as Breakdown Plan and was not accepted by the British, for whom, leaving without a universally agreed agreement was dishonorable. It also said that in case of a disagreement, the British should withdraw to the 6 Pakistan Provinces, and leaving the Congress to deal with rest of India.
23	Who was the Viceroy of India during the partition of Bengal in 1905?	Lord Hardinge	Lord Curzon	Lord Minto	Lord Elgin II	Choice 2	Partition of Bengal, (1905), division of Bengal carried out by the British viceroy in India, Lord Curzon, despite strong Indian nationalist opposition.
24	Who was the author of 'History of British India'?	Charles Grant	James Stuart Mill	James Mill	William Jones	Choice 3	James Mill was the author of the book 'A History of British India'. The book is a huge 3-volume work.

UPSC SET 1

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25	Do or Die' was the famous slogan of which movement?	Rowlatt Movement	Civil Disobedience Movement	Non-Cooperation Movement	Quit India Movement	Choice 4	Mahatma Gandhi gave this slogan during a speech in Mumbai in 1942. It was the beginning of the Quit India Movement. It was the last call to evacuate the British
26	Where did Gandhi Ji first led Satyagraha movement in India?	Ahmedabad	Champaran	Bardoli	Sabarmati	Choice 2	In 1917 the first satyagraha campaign in India was mounted in the indigo-growing district of Champaran. During the following years, fasting and economic boycotts were employed as methods of satyagraha in India, until the British left the country in 1947.
27	What did the British persuaded cultivators in Assam to grow?	Tea	Jute	Sugarcane	Wheat	Choice 1	To increase their revenue the British decided that they could use Indian villages to grow crops like Rice, Wheat, Tea and Jute that were in demand in Britain. The forced the farmers to grow Jute in Bengal, Tea in Assam, Sugarcane in Uttar Pradesh, Wheat in Punjab, Cotton in Maharashtra & Punjab, and Rice in Madras.
28	In which year Lord Curzon announced the partition of Bengal?	1904	1905	1902	1903	Choice 2	<ul style="list-style-type: none"> • Partition of Bengal <ul style="list-style-type: none"> ◦ Partition of Bengal was announced on 19 July 1905 by Lord Curzon, the then Viceroy of India, and implemented on 16 October 1905.
29	Who among the following established the Ghadar party?	Sohan Singh Bhakna	Bhagat Singh	Chandrashekhar Azad	VD Savarkar	Choice 1	Ghadar party was founded in 1913. Sohan Singh Bhakna was the founding president of the Ghadar Party.
30	Of the given places, Satyagraha Sabha was formed by M. K. Gandhi.	Bombay	Calcutta	Gujarat	Poona	Choice 1	In response to the Rowlatt Act of 1919, passed by the Imperial Legislative Council, Gandhiji established the Satyagraha Sabha in the Bombay district of Maharashtra on 24 February 1919.

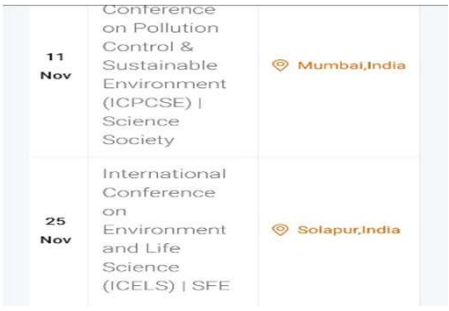
UPSC SET 1

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31	What was the primary demand of the Home rule league movement?	Complete independence from British rule	Self government for India	Partition of India into separate Hindu and Muslim Nation	Abolition of caste system	Choice 2	The Home Rule Movement was a significant event in India's freedom struggle. It emerged as a response to the limitations of the Indian National Congress in addressing the needs of the Indian people. The movement aimed at attaining self-rule for India.																										
32	Melghat Tiger Reserve is located in which of the following city?	Pune	Nagpur	Amravati	Nasik	Choice 3	Melghat tiger reserve is located in the Amaravati district of Maharashtra. Melghat Tiger Reserve is located on the southern offshoot of the Satpura Hill Range in Central India, called Gavilgarh Hill.																										
33	Which of the following is not an example of a primary pollutant?	Sulphur dioxide	Carbon monoxide	Ground level ozone	Carbon dioxide	Choice 3	Ground-level ozone is a colorless and highly irritating gas that forms just above the earth's surface. It is called a "secondary" pollutant because it is produced when two primary pollutants react in sunlight and stagnant air.																										
34	According to Tiger Census 2023, number of tigers in Maharashtra are:	312	526	155	218	Choice 1	<table border="1"> <thead> <tr> <th>States</th> <th>Number of Tigers</th> </tr> </thead> <tbody> <tr> <td>Assam</td> <td>190</td> </tr> <tr> <td>Arunachal Pradesh</td> <td>29</td> </tr> <tr> <td>Andhra Pradesh</td> <td>48</td> </tr> <tr> <td>Bihar</td> <td>31</td> </tr> <tr> <td>Chhattisgarh</td> <td>19</td> </tr> <tr> <td>Goa</td> <td>03</td> </tr> <tr> <td>Jharkhand</td> <td>05</td> </tr> <tr> <td>Karnataka</td> <td>524</td> </tr> <tr> <td>Kerala</td> <td>190</td> </tr> <tr> <td>Madhya Pradesh</td> <td>526</td> </tr> <tr> <td>Maharashtra</td> <td>312</td> </tr> <tr> <td>Odisha</td> <td>28</td> </tr> </tbody> </table>	States	Number of Tigers	Assam	190	Arunachal Pradesh	29	Andhra Pradesh	48	Bihar	31	Chhattisgarh	19	Goa	03	Jharkhand	05	Karnataka	524	Kerala	190	Madhya Pradesh	526	Maharashtra	312	Odisha	28
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UPSC SET 1

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35	How many Wildlife Sanctuaries are there in Maharashtra?	25	37	49	72	Choice 3	Maharashtra is home to 49 Wild Life sanctuaries and 6 National Parks. Biodiversity, varied climate, and vivid topography, all these best elements of nature come together to form the jungles of Maharashtra.
36	The United Nations Framework Convention on Climate Change was signed by 150 countries in Rio Earth Summit in the year :	1999	2011	2005	1992	Choice 4	In 1992, countries joined an international treaty, the United Nations Framework Convention on Climate Change, as a framework for international cooperation to combat climate change by limiting average global temperature increases and the resulting climate change, and coping with impacts that were, by then, inevitable.
37	Which of the following NAPCC mission aims at covering 33% of Indian land with forest?	National Mission for a Green India	National Water Mission	National Mission on Sustainable Habitat	National Mission for Sustainable Agriculture	Choice 1	This Mission aims at enhancing ecosystem services such as carbon sinks. It builds on the Prime Minister's Green India campaign for afforestation of 6 million hectares and the national target of increasing land area under forest cover from 23% to 33%
38	Tadoba-Andhari Tiger Reserve is located in which of the following city of Maharashtra?	Nashik	Chandrapur	Kathi	Nagpur	Choice 2	Located in the Chandrapur district of Maharashtra, the Tadoba-Andhari Tiger Reserve is one of India's preeminent reserves. Its tropical dry deciduous forest ecosystem harbours at least 80 tigers, and there are over 200 tigers in the larger landscape.

UPSC SET 1

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39	International Conference on Environment and Life Science 2023 will be held in:	Solapur	Chennai	Agra	New Delhi	Choice 1	
40	Ozone holes are more pronounced in the:	Equator	Tropic of Cancer	Tropic of Capricorn	Poles	Choice 4	The ozone hole is not technically a “hole” where no ozone is present, but is actually a region of exceptionally depleted ozone in the stratosphere over the Antarctic that happens at the beginning of Southern Hemisphere spring (August–October).
41	Biodiversity is richer in :	Tropic Regions	Temperate Regions	Oceans	Polar Regions	Choice 1	<p>Why biodiversity is rich in tropics?</p> <p><i>Tropical areas are rich in biodiversity than temperate regions, because:</i></p> <ul style="list-style-type: none"> Ⓐ. Warm temperature and high humidity of tropical region are favourable for most of the species on earth Ⓑ. Tropical areas have more stable climate than temperate regions Ⓒ. Tropical communities of plants and animals are older than temperate communities

UPSC SET 1

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42	Which of the following is a critical environmental issue in Maharashtra related to the coastal areas?	Desertification	Coral reef degradation	Soil erosion	Glacier melting	Choice 2	<p>"The prevalence of coral physical damage in the MPA has increased from 4.83% in 2016 to 11.58% in 2019, which has resulted in cumulative physical damage of 33.08% in the last four years," the paper published in an international scientific journal, Marine Pollution Bulletin, says.</p> 
43	Karvi flowers are mainly found in:	Himalayas	Western Ghats	Eastern Ghats	Chota Nagpur Plateau	Choice 2	<p>"Strobilanthes callosus" which is mostly peculiar to the hills of the Western Ghats in India can be seen growing wild around Mumbai, Tansa, Khandala, Bhimashankar, Malshej Ghat, Basgadh, Anjaneri, Dhodap, Salher-Mulher, Mulshi, Aurangabad, Konkan etc.</p>
44	Which of the following climate phenomenon is responsible for the irregular rainfall patterns in Maharashtra?	El Nino	La Nina	Loo	Purga	Choice 1	<p>India, too, has experienced heat waves in many of its northern cities. From February to June of 2023, record-breaking temperatures scorched the country. Even Bengaluru, known for its favourable weather, witnessed one of the hottest Junes. Tragically, some regions, like Maharashtra, witnessed fatalities from heatstroke as people endured the scorching sun while waiting for an awards ceremony—13 people lost their lives. While there are disputes</p>

UPSC SET 1

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45	What was the recommendation of Ashok Mehta Committee for the Panchayati system in India?	Established a three tier Panchayati System	Recognise Panchayati System in the constitution	Establish a two tier Panchayati System	Remove Panchayati System from India	Choice 3	The committee of Ashok Mehta suggested 1)Reservation for the seats based on the weaker section 2)Keep two seats always for women 3)Adequate all the financial resources for panchayats 4)Requirement for the constitutional sector 5)Motivate people and extend them for development of all the activities and their participation also motivates others 6)Three-tier system replaced in two-tier system
46	The Maharashtra Lokayukta Bill, 2022 was passed on:	26 Dec	26 Jan	28 Aug	28 Nov	Choice 1	The Maharashtra Lokayukta Bill, 2022, was introduced in the Maharashtra Assembly on December 26, 2022. It repeals the Maharashtra Lokayukta and Upa-Lokayuktas Act, 1971
47	Maharashtra is included which of the following Zonal Councils set up under State Reorganization Act 1956?	Northern Zonal Council	Central Zonal Council	Western Zonal Council	Eastern Zonal Council	Choice 3	The states of Goa, Gujarat, Maharashtra, and the union territories of Dadra and Nagar Haveli and Daman and Diu make up the Western Zonal Council.
48	President's Rule was imposed on Maharashtra on:	Jan 2019	Dec 2019	Sep 2019	Nov 2019	Choice 2	The state of Maharashtra has been placed under the President's Rule amid a stalemate over government formation after the assembly polls in October 2019
49	Who is the current Lokayukta of Maharashtra?	UU Lalit	Jagdeep Dhankhar	VM Kanade	Amit Shah	Choice 3	Former Bombay high court judge, Justice V M Kanade was sworn in on Thursday by Governor BS Koshiyari as Maharashtra's Lokayukta. His appointment comes a year after the last Lokayukta Justice M L Tahaliyani retired.

UPSC SET 1

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50	11th schedule of Indian Constitution was added to Constitution by which of the following amendments?	45th Constitutional Amendment	73rd Constitutional Amendment	21st Constitutional Amendment	30th Constitutional Amendment	Choice 2	11th Schedule contains the provisions that specify the powers, authority and responsibilities of Panchayats. This schedule was added by the 73rd Amendment Act of 1992. It has 29 matters.
51	How many subjects does 12th Schedule contain for municipalities?	29	18	15	10	Choice 2	12th Schedule of the Indian Constitution deals with the provisions that specify the powers, authority and responsibilities of Municipalities. This schedule was added by the 74th Amendment Act of 1992. It has 18 matters.
52	President's rule is imposed on Maharashtra how many times?	1	2	3	4	Choice 3	On Monday, the Uddhav Thackeray-led party met the Governor and expressed willingness to form the government, but failed to submit requisite letters of support from rival outfits to show it has the numbers. However, this is only the third instance of imposition of President's rule in the state.
53	When was Maharashtra Public Service Commission established?	1949	1945	1955	1960	Choice 1	The MPSC was established on May 1, 1949, under the Government of India Act, 1935. The Commission replaced the Bombay Public Service Commission, which was responsible for recruitment in Maharashtra before the reorganization of states in 1960.
54	Punchhi Commission was established in the year:	2000	2005	2007	2015	Choice 3	The Punchhi Commission was constituted by the Government of India in 2007 as a Commission on Centre-State relations
55	Who is the current speaker of Maharashtra Legislative Assembly?	Rahul Narvekar	Nana Patole	Babasaheb Kupekar	Arun Gujarathi	Choice 1	Rahul Narvekar of the Bharatiya Janata Party (BJP) was on Sunday elected as the Speaker of Maharashtra Legislative Assembly
56	Directive Principles of State Policy is included in which part of the constitution ?	Part 1	Part 7	Part 6	Part 4	Choice 4	Articles 36-51 under Part-IV of the Indian Constitution deal with Directive Principles of State Policy (DPSP).

UPSC SET 1

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57	Which of the following banks had its first branch opened in Mumbai?	ICICI Bank	HDFC Bank	Axis Bank	Punjab National Bank	Choice 2	HDFC Bank was incorporated in August 1994 in the name of HDFC Bank Limited, with its registered office in Mumbai, India. The bank commenced operations as a Scheduled Commercial Bank in January 1995.
58	The amount of funds that the banks must keep with RBI is called:	Statutory Liquid Ratio	Cash Reserve Ratio	Repo Rate	Reverse Repo Rate	Choice 2	Cash Reserve Ratio (CRR) is the share of a bank's total deposit that is mandated by the Reserve Bank of India (RBI) to be maintained with the latter as reserves in the form of liquid cash
59	Indian government has set India's net zero target to which year?	2060	2070	2030	2040	Choice 2	India, at the 26th session of the United Nations Framework Convention on Climate Change (COP 26) in November, 2021, announced its target to achieve net zero by 2070
60	What is the primary function of the United Nations Development Programme?	Promote global military alliances	Regulate international trade	Provide humanitarian assistance during wars	Support sustainable development	Choice 4	UNDP provides support to governments to integrate the SDGs into their national development plans and policies. This work is already underway, as we support many countries in accelerating progress already achieved under the Millennium Development Goals.
61	Which of the following country is not a example of a democratic country?	India	Saudi Arabia	Norway	Iceland	Choice 2	Saudi Arabia's absolute monarchy restricts almost all political rights and civil liberties.
62	National Rural Health Mission was launched in the year:	2000	2014	2012	2005	Choice 4	The National Rural Health Mission (NRHM) was launched on 12th April 2005, to provide accessible, affordable and quality health care to the rural population, especially the vulnerable groups

UPSC SET 1

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63	Gadgil Formula' is named after which economist from Maharashtra?	Dhananjay Ramchandra Gadgil	Anant Gadgil	Madhav Dhananjaya Gadgil	Arvinn Gadgil	Choice 1	The Gadgil formula is named after Dhananjay Ramchandra Gadgil, a social scientist and the first critic of Indian planning. It was evolved in 1969 for determining the allocation of central assistance for state plans in India
64	What is the primary goal of the National Rural Livelihood Mission in India?	Promote urbanization	Provide subsidies to large corporations	Reduce rural poverty	Encourage migration to cities	Choice 3	To reduce poverty by enabling the poor households to access gainful self-employment and skilled wage employment opportunities, resulting in an appreciable improvement in their livelihoods on a sustainable basis, through building strong grassroots institutions of the poor.
65	Bank of Maharashtra was established in the year:	1935	1940	1947	1928	Choice 1	Bank of Maharashtra was incorporated on September 16, 1935 and started their business on February 8, 1936.
66	Which sector of the economy focuses on providing services rather than producing goods?	Quaternary Sector	Secondary Sector	Primary Sector	Tertiary Sector	Choice 4	The service sector, also known as the tertiary sector, is the third tier in the three-sector economy. Instead of product production, this sector produces services maintenance and repairs, training, or consulting.
67	Which government scheme in India aims to provide rural households with 100 days of guaranteed wage employment?	MGNREGA	PM-KISAN	PDS	Swachh Bharat Mission	Choice 1	The Government of India passed the Mahatma Gandhi National Rural Employment Guarantee Act, 2005 in September, 2005. The Act gives legal guarantee of a hundred days of wage employment in a financial year to adult members of a rural household who demand employment and are willing to do unskilled manual work.
68	What does HDI stand for in the context of human development?	Humanitarian Development Indicator	Humanitarian Development Index	Humanitarian Development Initiative	Human Development Index	Choice 4	The Human Development Index (HDI) is a summary measure of average achievement in key dimensions of human development: a long and healthy life, being knowledgeable and having a decent standard of living.

UPSC SET 1

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69	Which measurement, taking into factors like education and life expectancy, assesses the relative economic well-being of residents in various nations?	Gross Domestic Product (GDP)	Consumer Price Index (CPI)	Gini Coefficient	Human Development Index (HDI)	Choice 4	The HDI is a summary composite measure of a country's average achievements in three basic aspects of human development: health, knowledge and standard of living. It is a measure of a country's average achievements in three dimensions of human development: 1) a long and healthy life, as measured by life expectancy at birth; 2) knowledge, as measured by mean years of schooling and expected years of schooling; and a decent standard of living, as measured by GNI per capita in PPP terms in US\$.
70	Which index is used to measure the relative cost of living and inflation in a country?	Poverty Line	Gross Domestic Product (GDP)	Consumer Price Index (CPI)	Human Development Index (HDI)	Choice 3	The Consumer Price Index (CPI) measures inflation by tracking the changes in prices paid by consumers for a basket of goods and services over time. These goods and services include food and beverages, housing, apparel, transportation, medical care, recreation, education, and communication.
71	What is the name for an overall and continuous drop in the average cost of goods and services?	Hyperinflation	Stagflation	Inflation	Deflation	Choice 4	Deflation is a general decline in prices for goods and services, typically associated with a contraction in the supply of money and credit in the economy. During deflation, the purchasing power of currency rises over time.
72	Which government initiative intends to offer financial support to India's small business owners and traders?	Pradhan Mantri Mudra Yojana	Make in India	Digital India	Swachh Bharat Mission	Choice 1	The Pradhan Mantri Mudra Yojana is a flagship scheme of the Government of India aimed at providing funding to small businesses. The scheme offers loans up to Rs. 10 lakhs to small business owners,

UPSC SET 1

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73	What is the term for uneven income distributed throughout the population?	Wealth Discrepancy	Economic Disparity	Poverty Line	Income Inequality	Choice 4	Income inequality refers to how unevenly income is distributed throughout a population. The less equal the distribution, the greater the income inequality. Income inequality is often accompanied by wealth inequality, which is the uneven distribution of wealth.
74	When was the first Wildlife Protection Act implemented in India?	1972	1975	1962	1960	Choice 1	The Indian Wildlife Protection Act was implemented in 1972. The main objective of this act is that to protect wild plants and wild animals. According to the Indian Wildlife protection act, the hunting and harming of wild animals are strictly prohibited
75	When was the new Biodiversity Act passed in the Indian Parliament?	1990	1980	2002	1972	Choice 3	The Biological Diversity (Amendment) Bill was passed in the Lok Sabha on July 25, bringing in a number of changes to the over 20-year old Biological Diversity Act of 2002.
76	Which of the following agriculture practices are eco-friendly?	Shifting cultivation	Organic farming	Cultivation of high yielding varieties	Growing plants in glass house	Choice 2	Organic farming is a farming method that only uses natural pest control and biological fertilizers to grow crops without using chemicals or pesticides.
77	What is the most common cause of acid rain?	Hydrochloric Acid	Boric acid	Acetic acid	Sulphuric acid	Choice 4	Acid rain results when sulfur dioxide (SO ₂) and nitrogen oxides (NO _x) are emitted into the atmosphere and transported by wind and air currents.
78	Who is responsible for controlling pollution in India?	Green Tribunal	Central Pollution Control Board	Central water commission	Survey of India	Choice 2	The Central Pollution Control Board (CPCB), statutory organisation, was constituted in September, 1974 under the Water (Prevention and Control of Pollution) Act, 1974. Further, CPCB was entrusted with the powers and functions under the Air (Prevention and Control of Pollution) Act, 1981

UPSC SET 1

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79	Sound becomes hazardous noise pollution at level above:	80 dB	40 db	45 dB	50 dB	Choice 1	Decibel is a measure of intensity. Sound becomes hazardous noise pollution above 80 d b .
80	Which toxic gas release caused Bhopal tragedy in 1984?	Hydrogen cyanide	Ammonia	Methyl isocyanate	2-4 dichlorophenoxyacetic acid	Choice 3	On December 3 1984, more than 40 tons of methyl isocyanate gas leaked from a pesticide plant in Bhopal, India, immediately killing at least 3,800 people and causing significant morbidity and premature death for many thousands more
81	Which pollution is the green muffler related to?	Air	Water	Noise	Soil	Choice 3	Green Muffler is a technique which is used for reducing the noise pollution by planting 4-6 rows around the most populated areas or the noisy places like along the roadsides, industrial areas, societies which are located near the highways, etc.
82	What substances can be broken by decomposers?	Organic compounds	Environmentally friendly waste	Non-biodegradable wastes	Biodegradable waste	Choice 4	Organic waste materials that can be degraded biologically into compost or simple organic molecules by decomposers are known as biodegradable substances.
83	What microorganism is used for sewage treatment?	Anaerobic bacteria	Aerobic bacteria	Penicillin	Fishes	Choice 1	Anaerobic bacteria are used in wastewater treatment on a normal basis. The main role of these bacteria in sewage treatment is to reduce the volume of sludge and produce methane gas from it.
84	Hepatitis A is what kind of disease? A)Air-borne disease B)Water-borne disease C)Food contamination	Only A	Both A and B	Both A and C	Both B and C	Choice 4	The hepatitis A virus (HAV) is transmitted through ingestion of contaminated food and water or through direct contact with an infectious person.
85	What drug is found in coffee tea and college?	Thorn Apple	Opium Poppy	Caffeine	Camphor	Choice 3	Caffeine is a natural chemical with stimulant effects. It is found in coffee, tea, cola, cocoa, guarana, yerba mate, and over 60 other products.

UPSC SET 1

Q. No.	Question	Choice 1	Choice 2	Choice 3	Choice 4	Correct choice	Explanation
86	What's the reason behind the blue color of the sky?	Presence of water vapour	The blue light gets absorbed by the air	The blue light gets scattered more due to short wavelength कमी तरंगलांबीमुळे निळा प्रकाश अधिक विखुरला जातो	The blue light is emitted through the atmosphere	Choice 3	Sunlight reaches Earth's atmosphere and is scattered in all directions by all the gases and particles in the air. Blue light is scattered more than the other colors because it travels as shorter, smaller waves. This is why we see a blue sky most of the time.
87	Which of the following is the most abundant gas in the Earth's atmosphere?	Oxygen	Nitrogen	Hydrogen	Helium	Choice 2	The most abundant naturally occurring gas is nitrogen (N ₂), which makes up about 78% of air.
88	In terms of matter, Earth is considered to be:	Unbalanced	Feedback loop	Open system	Closed system	Choice 4	Earth is commonly regarded as a closed system. The rocks on Earth are not leaving, and it is extremely rare for more to be added to the geosphere. The cryosphere may melt and refreeze, but no new water is added to it or the hydrosphere
89	Which country has the highest population in the world in 2023?	China	India	Brazil	United states	Choice 2	In April, this year the United Nations unveiled data, revealing that India, with more than 142.86 crore population, has surpassed China, whose population stands at 142.57 crores
90	Fermentation comes under which type of process?	Aerobic Respiration	Anaerobic Respiration	Exothermic Reaction	Transpiration	Choice 2	Fermentation is a widespread pathway, but it is not the only way to get energy from fuels anaerobically (in the absence of oxygen). Some living systems instead use an inorganic molecule other than O ₂ , such as sulfate, as a final electron acceptor for an electron transport chain. This process, called anaerobic cellular respiration, is performed by some bacteria and archaea.

UPSC SET 1

Q. No.	Question	Choice 1	Choice 2	Choice 3	Choice 4	Correct choice	Explanation
91	Which metal remain liquid at room temperature?	Platinum	Lead	Mercury	Zinc	Choice 3	Elemental or metallic mercury is a shiny, silver-white metal, historically referred to as quicksilver, and is liquid at room temperature.
92	Which light is most effective in photosynthesis?	Blue light	Green light	Yellow light पिवळा प्रकाश	Red light	Bonus	Wrong question
93	Which cell is responsible for colour blindness?	WBC	Cone cell	Rod cell	Neuron	Choice 2	Color blindness occurs when there is a problem with the pigments in certain nerve cells of the eye that sense color. These cells are called cones. They are found in the light-sensitive layer of tissue at the back of the eye, called the retina.
94	Ice is packed in saw dust. Identify the correct reason	Saw dust is poor conductor of heat	Saw dust is a good conductor of heat	Saw dust does not stick to the ice	Saw dust will not get melted easily	Choice 1	The ice is kept wrapped in a gunny bag or covered with sawdust during the summer. The heat is insulated by the air that fills the fine pores of the gunny bag or sawdust. The air prevents heat from the outside from reaching the ice. As a result, the ice does not melt as quickly
95	What is the unit of measuring electric current?	Siemen	Ohm	Ampere	Volt	Choice 3	The standard electrical units of measure used for the expression of voltage, current and resistance are the Volt [V], Ampere [A] and Ohm [Ω] respectively
96	Which gas leaked in Visakhapatnam gas tragedy? विशाखापट्टणम गॅस दुर्घटनेत कोणत्या गॅसची गळती?	Methyl bromide	Vinyl benzene विनाइल बेन्झीन	Carbon dioxide	Aluminium Phosphide	Choice 2	The Visakhapatnam Gas Leak is an industrial accident that occurred in Andhra Pradesh has killed around eight people and led to the hospitalisation of more than a thousand. The gas leaked was styrene or vinyl benzene which was confirmed by RK Meena, the district commissioner of police.
97	What is the largest blood vessel in the body?	Pulmonary artery	Renal artery	Coronary artery	Aorta	Choice 4	The largest blood vessel in the body, the aorta supplies our organs with the oxygen-rich blood needed to stay healthy.

UPSC SET 1

Q. No.	Question	Choice 1	Choice 2	Choice 3	Choice 4	Correct choice	Explanation
98	Which of the following is the layer of earth around the earth's surface?	Ozone layer	Troposphere	Atmosphere	Lonosphere	Bonus	Wrong question
99	What was the first synthetic fibre made by man?	Terycott	Nylon	Rayon	Polyester	Choice 2	Nylon was the first 'fully synthetic' fibre that was developed in the 1930s by an American researcher, Wallace Carothers at Du Pont, a chemical firm. It was made without using any natural raw materials. It was prepared from coal, water and air.
100	Which of the following foods does not support bacterial growth?	Raw Carrots	Cooked Rice	Refried beans	Sauted Onions	Choice 4	Raw carrots is the correct answer as raw foods such as raw carrots, garlic, onions, etc. do not support bacterial growth and the reason is that raw...