

UPSC (G.S.) Paper I - KEY - Series A

1.	B.	Statement 2 is wrong. Bioasphalt is made from renewable resources.
2.	D.	Emissions from Coal combustion at Thermal Power Plants.
3.	A.	Statement 4 is wrong. The orbit is in the altitude of 22236 miles
4.	B.	2 & 3. High Food Inflation.
5.	D.	1, 2 & 3. Gene / DNA sequence on a chromosome.
6.	D.	Consumption.
7.	D.	1, 2 & 3. Microbial Fuel Cell.
8.	B.	Intense affirmative action of the Government to boost economic activity
9.	B.	Presence of prominent polar front & stratospheric clouds.
10.	D.	1 & 3. Reducing the Current Account.
11.	C.	2 & 3. District planning committee by 74th Amendment Act.
12.	A.	Bhitarkanika. Rivers – Baitarani & Bharmani.
13.	C.	Impact of price levels of previous year.
14.	B.	High population in the age group of 15-64 group.
15.	D.	Carbon credits prices are not fixed by UNEP.
16.	C.	VAT is not a tax on the final consumption.
17.	D.	Closed economy is neither export or import takes place.
18.	D.	Roots do not receive Oxygen.
19.	A.	Treaty between US & Russia
20.	C.	1, 3 & 5. Species richness, Endemism & Threat perception
21.	A.	1 & 2. Statement 3 (trapping of air in polar ice caps) is wrong.
22.	C.	2 & 3. Marine upwelling zones
23.	A.	The soil of rain forest is deficient in nutrients.
24.	B.	Confluence of different bio-geographical zones
25.	C.	1, 2, 3 & 4. All the Central Acts given.
26.	D.	Dialectical materialism.
27.	D.	Neither 1 nor 2. Ionosphere facilitates radio communication.

28.	B.	FII helps in increasing capital availability.
29.	A.	Pest resistant
30.	C.	1 & 3 Only. Aam Aadmi Bhima Yojana
31.	B.	1 & 2 only. Brent Crude Oil. It contains Sulphur.
32.	A.	Slow down the speed of neutrons.
33.	C.	1 & 3 only. Religious sect/ Community.
34.	D.	1, 2 & 3. Benefits for disabled persons.
35.	D.	1 & 2. Mega Food Parks.
36.	B.	Parliament of India.
37.	C.	Consolidated Fund of India.
38.	D.	1, 2, 3 & 4 (Microfinance provides for Credit facilities only.)
39.	D.	Southeast Asia – located between Pacific and Indian Oceans.
40.	B.	2 & 3 only. Trans fats.
41.	D.	NREGA – Adult members of any households.
42.	B.	1 & 3 ONLY. Look East policy.
43.	D.	PM submits the resignation of Council of Ministers.
44.	A.	To vote in public elections.
45.	D.	None of the statements is correct. Finance Commission of India.
46.	D.	1, 2 & 3. Universal Declaration of Human Rights.
47.	D.	1, 2 & 3. Harmful algal blooms.
48.	C.	2, 3 & 4. Carbon cycle.
49.	D.	Neither 1 nor 2. Australia Group & Wassenaar Agreement.
50.	C.	4°Celsius.
51.	B.	Indian Wild Ass.
52.	A.	1 ONLY. La Nina.
53.	C.	Cornwallis 1793
54.	D.	Quit India Movement.
55.	D.	Tribal Insurrection in 19th century.
56.	D.	Both (a) & (b). India's cultural & trade contacts.

57.	A.	Bluetooth & WiFi
58.	C.	1 & 3. Micro irrigation.
59.	B.	1 & 2 Only. 'Home Charges.'
60.	A.	1 Only. Kheda Satyagraha.
61.	D.	1, 2 , 3 & 4. Biodiversity – basis for human existence.
62.	D.	Aspartame.
63.	A.	Wedderburn & Caine
64.	C.	1 & 3 only. LED & CFL.
65.	A.	Oilzapper.
66.	A.	O Positive.
67.	B.	Good of individual is contained in the good of all.
68.	A.	Usha Mehta.
69.	B.	1& 2 only. DVD & Blu ray.
70.	B.	2 & 3 only. Nehru report.
71.	B.	Arunachal Pradesh.
72.	B.	Botanic Garden – not in-situ method of conservation.
73.	A.	1 & 2 only. Metropolitan Committee.
74.	B.	2 Only. Vote-On-Account & Interim Budget.
75.	C.	IMF grants loans to member countries only.
76.	C.	Mangroves
77.	A.	Jain philosophy.
78.	B.	Stalinization.
79.	B.	2 Only. Red Data Books.
80.	A.	1 only. Teaser Loans.
81.	D.	Artificial satellites.
82.	B.	2 Only. India's GDP & per capita Income.
83.	A.	Commercial Banks. [NABARD Annual Report]
84.	D.	1, 2 & 3 – Inclusive Growth.
85.	D.	Neither 1 nor 2. GoI Disinvestment.

86.	B.	1 & 3 . Asteroids & Comets.
87.	B.	Economic Growth – Inflation.
88.	A.	Bank Rate lowering leads to more liquidity.
89.	A.	Westerlies.
90.	C.	Both 1 & 2. India and East Asia navigation.
91.	C.	Vitamin intake neutralizes free radicals.
92.	C.	Indus Valley Civilization.
93.	C.	Lower Gangetic Plain.- Paddy & Jute.
94.	A.	1 only. African & Eurasian desert belt.
95.	B.	2 only. Jet Aircrafts.
96.	C.	1 & 2. Biodiversity lower latitude.
97.	D.	Both (a) & (b). Brahamaputra U turn.
98.	B.	Gujarat.
99.	A.	Virtual Private Network.
100.	C.	Both 1 & 2. Dharma & Rita

