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**Previous Year Paper
Paper-I 22 Jan 2023**



GENERAL KNOWLEDGE

Paper – 1

1. With reference to 'Mr. Pavan Sukhdev' which of the following statements is/are correct?

- (a) Mr. Pavan Sukhdev was awarded Tyler Prize in 2020.
- (b) He worked on economic transition to an inclusive green economy.
- (c) Mr. Pavan Sukhdev was also awarded Golden Globe award.
- (d) Mr. Pavan Sukhdev is a medicine scientist.

Which of the statements given above is/are correct?

- (1) (a) only
- (2) (b) only
- (3) Both (a) and (b)
- (4) Both (c) and (d)

2. Consider the following statements:

- (a) The film 'Coda' won the Oscar award in the 94th Academy Awards in 2022.
- (b) This film won all Oscars.
- (c) Coda is the Indian film.
- (d) This film was released in 2000.

Which of the statements given above is/are correct?

- (1) (a) only
- (2) (a) and (b)
- (3) (c) and (d)
- (4) (b), (c) and (d)

3. Consider the following pairs:

(a) Kamala Harris	Vice President of the US
(b) Nancy Pelosi	Chief Justice of the US Supreme Court
(c) John Roberts	Speaker of the US House of Representatives
(d) Antony Blinken	The US Secretary of state

How many pairs given above are correctly matched?

- (1) Only one pair
- (2) Only two pairs
- (3) Only three pairs
- (4) All four pairs .

4. With reference to 'Elon Musk' which of the following statements is/are correct.?

- Elon Musk is the CEO of Tesla Inc and SpaceX and the world's richest person as of 2022.
- Founder chairman of American multinational tech company Amazon Inc.
- Famous basketball player.
- Famous personality from the hollywood industry.

Which of the statements given above is/are correct?

- (1) (a) and (b)
- (2) (a) only
- (3) (c) and (d)
- (4) (b), (c) and (d)

5. The total number of members in the UN Security Council is _____

- (1) 20
- (2) 10
- (3) 05
- (4) 15

6. E-Governance is being given high importance all over the world, thus which is the world's 1st 100% paperless Govt?

- (1) Kuwait
- (2) Dubai
- (3) Japan
- (4) Iran

7. 'Global Hunger Index' published by _____

- (1) The World Health Organisation (WHO)
- (2) The Food and Agriculture Organization (FAO)
- (3) The United Nations Development Programmes (UNDP)
- (4) None of the above

8. NASA launches first of its kind DART mission, DART stands for,

- (1) Double Asteroid Redirection Test
- (2) Defence Abuse Response Taskforce
- (3) Diagnostic Assessment Remediation and Tracking
- (4) Demonstration of Autonomous Rendezvous Technology

9. American astronaut who holds the record of longest single spaceflight?

- (1) Christina Koch
- (2) Mark Vande Hei
- (3) Peggy Whitson
- (4) Andrew Morgan

10. Who won the Reykjavik open chess tournament - 2022?
(1) G M Gukesh
(3) R. Praggnanandhaa .
(2) Matthieu Cornette
(4) Nihal Sarin

11. 'Uber Cup' is associated with which sports event and which country won the 2022 Uber Cup?
(1) Tennis – Switzerland
(2) Football – Argentina.
(3) Badminton – South Korea
(4) Badminton – China

12. Which of the following statements is wrong?
(1) Light travels faster in vacuum than air.
(2) The wavelength of light is larger than the wavelength of sound
(3) Sound travels nearly 330 meters in one second
(4) Speed of sound is Mach number one

13. The door of the refrigerator is kept open in a room. Which of the following is true?
(1) Room is cooled
(2) Room is heated
(3) Room is neither cooled nor heated
(4) Room will be cooled in summer and heated in winter

14. An optical fiber works on the principle of
(1) Reflection
(2) Refraction
(3) Total internal reflection.
(4) Diffraction

15. When viewed in white light, soap bubbles show colour because of
(1) Interference
(2) Scattering
(3) Diffraction
(4) Dispersion.

16. The spherical shape of a rain drop is due to
(1) Density of liquid
(2) Gravity
(3) Atmospheric pressure
(4) Surface tension

17. A drop of oil is placed on the surface of water. Which of the following statements is correct?
(1) It will remain as a sphere
(2) It will spread as a thin layer
(3) It will be partly as spherical droplets and partly as thin film
(4) It will flood as a distorted drop on water surface

18. Expansion of GMO is
(1) Genetically Mutant Organisms
(2) Genetically Modern Organisms
(3) Genetically Modified Organisms
(4) Genetically Mixed Organisms

19. In Bt-Cotton, Bt stands for
(1) Biotechnology
(2) Bacterial tolerant
(3) *Bacillus thuringiensis*
(4) Bollworm toxin

20. In intellectual property rights, IUPGR stands for
(1) International Undertaking on Plant Genetic Resources
(2) International Union for Plant Genetic Resources
(3) Indian Understanding for Plant Genetic Resources
(4) Indian Union for Plant Genetic Resources

21. Conventional vaccines are

- (1) Collection of antibiotics
- (2) Collection of lifesaving drugs
- (3) Collection of killed/attenuated disease causing agents
- (4) Collection of Steroids

22. The Chemical name for Vitamin – C is

- (1) Lactic Acid
- (2) Ascorbic Acid
- (3) Citric Acid
- (4) Glutamic Acid

23. Golden Rice is enriched with which vitamin?

- (1) Vit - D
- (2) Pro Vit - A.
- (3) Vit - C
- (4) Vit - B12

24. Manipulation of genetic material is called

- (1) Biotechnolgoy
- (2) Genetic engineering
- (3) Cytogenetics
- (4) Gene therapy

25. Double Antibody Sandwich - ELISA is

- (1) Using radiolabelled second antibody
- (2) Usage of RBCs
- (3) Using complement-mediated cell lysis
- (4) Addition of substrate that is converted into a colored end product

26. The correct sequence given in the Preamble to the Indian Constitution is as _____

- (1) Sovereign, democratic, republic, socialist, secular
- (2) Sovereign, secular, socialist, democratic, republic
- (3) Sovereign, socialist, secular, democratic, republic
- (4) Socialist, secular, sovereign, democratic, republic

27. Choose the correct answer:

Article 14 guarantees equality before the law or the equal protection of the laws to _____

- (1) All persons living within the territory of India.
- (2) All Indian citizens living in India
- (3) All persons domiciled in India
- (4) All foreigners living in India

28. Choose the correct answer:

- (a) The Supreme Court has original jurisdiction to adjudicate any dispute between the Govt. of India and one or more States
- (b) Between Govt. of India and any State on one side and one or more other States on the other or
- (c) Between two or more States.

- (1) (a) and (b)
- (2) (b) and (c)
- (3) (a) and (c)
- (4) (a), (b) and (c)

29. Choose the correct answer:

- (1) Article 15(3) empowers the State to make any special provision
- (2) Article 15(3) empowers the State for making provision for women and children.
- (3) Article 15(3) empowers the State to make special provision for foreigners
- (4) Article 15(3) empowers the State to make special provision for aged people only

30. Article 29(2) of the Constitution provides that "No citizen shall be denied admission into any educational institution maintained by the State or receiving aid out of State funds on grounds" only of:

- (1) Religion, race, caste, sex, language or any of them
- (2) Race, caste, sex, language or any of them
- (3) Religion, race, caste, place of birth, language or any of them
- (4) Religion, race, caste, language or any of them

31. Which of the following pairs is correctly matched?

- Writ of Habeas Corpus: available against private individual as well.
- Writ of Quo Warranto: Available against subordinate courts only
- Writ of Certiorari: Available against autonomous bodies only
- Writ of Prohibition: Available against public servants only

32. "It shall be the duty of every citizen of India, who is a parent or guardian to provide opportunities for education to his children or as the case may be; ward between the age of six and fourteen years". By which Constitutional Amendment Act, this duty included?

- By 42nd Amendment
- By 44th Amendment
- By 86th Amendment
- 92nd Amendment

33. Article 58 of the Constitution of India mentions the Qualifications for election as President. No person shall be eligible for election as President unless he has the following:

- is a citizen of India-
- has valid right to vote
- has completed the age of thirty-five years, and
- is qualified for election as a Member of the House of the People.

- (a), (b) and (c) are true
- (b), (c) and (d) are true
- (a), (b) and (d) are true
- (a), (c) and (d) are true

34. Find the correct statement out of the following:

A person shall not be qualified for appointment as a Judge of the Supreme Court unless he is a citizen of India and _____

- Has been for at least five years a Judge of a High Court or of two or more such courts in succession; or
- Has been for at least ten years as an advocate of a High Court or of two or more such courts in succession; or
- Is, in the opinion of the President, a distinguished advocate and Law Professor
- Is, in the opinion of the President, a distinguished jurist

- (a, b & c)
- (b, c, & d)
- (a, c, & d)
- (a, b & d)

35. Judges of the Supreme Court of India shall be paid such salaries as may be determined _____

- (1) By Supreme Court of India
- (2) By Central Government
- (3) Parliament by law
- (4) By President of India

36. Comptroller and Auditor-General of India shall be appointed by _____

- (1) The Parliament of India
- (2) The Prime Minister of India
- (3) The President of India
- (4) The Union Public Service Commission

37. The executive power of the State shall be vested in _____ and shall be exercised by him either directly or through officers subordinate

- (1) Chief Minister
- (2) Chief Secretary of State
- (3) The Governor of State
- (4) All of the above

38. Which of the following is/are correct to form part of a Money Bill before the House?

- (a) The imposition, abolition, remission, alteration or regulation of any tax
- (b) The regulations for determining the boundaries of the State or reformation of State;
- (c) The custody of the Consolidated Fund or the Contingency Fund of the State, the payment of moneys into or the withdrawal of moneys from any such fund;
- (d) The appropriation of money out of the Consolidated Fund of the State;

The correct matter is/are:

- (1) (a), (b), & (c) only
- (2) (a), (b), (c) & (d)
- (3) (a), (b) & (d) only
- (4) (b) only

39. Which of the following is not the function of the National Judicial Appointments Commission?

- To recommend persons for appointment as Chief Justice of India, Judges of the Supreme Court, Chief Justices of High Courts and other Judges of High Courts;
- To recommend transfer of Chief Justices and other Judges of High Courts from one High Court to any other High Court; and
- To ensure that the person recommended is of ability and integrity
- To move the motion of impeachment against any Judge(s).

40. Who administers the oath of the office to the President of India?

- The Prime Minister of India
- The Chief Justice of India
- The Vice-President of India
- The Speaker of Lok Sabha

41. The total number of seats in the Legislative Assembly of each State as readjusted on the basis of which of the following census?

- 2001 Census
- 1971 Census
- 1991 Census
- 1981 Census

42. Every Panchayat, unless sooner dissolved under any law for the time being in force, shall continue for a period of _____ from the date appointed for its first meeting.

- Five Years
- 1/3rd retired after every alternate year
- Six years
- Three years

43. Preparation of electoral rolls for, and the conduct of, all elections to the Panchayats shall be vested in _____

- Governor of State
- Chief Election Commission
- State Election Commission
- District Election Commission

44. Which of the following is/are wrong?

- (a) The Chairman of the Union Public Service Commission shall be ineligible for further employment either under the Government of India or under the Government of a State;
- (b) The Chairman of a State Public Service Commission shall be eligible for appointment as the Chairman or member of the UPSC or Chairman of any State Public Service Commission, or for any other employment under the Government of India;
- (c) A member other than the Chairman of a State Public Service Commission shall be eligible for appointment as the Chairman or any other member of the Union Public Service Commission or as the Chairman of that or any other State Public Service Commission, but not for any other employment either under the Government of India or under the Government of a State.
- (d) A member other than the UPSC shall be eligible for appointment as the Chairman of the UPSC or as the Member of a State Public Service Commission;

- (1) (a, b & d) are wrong
- (2) (b and d) are wrong
- (3) (b, c and d) are wrong
- (4) (a and c) are wrong

45. Match List – I with List – II and select the correct answer using the code given below the lists:

List – I

- (A) Attiveri Bird Sanctuary
- (B) Kaggaladu Bird Sanctuary
- (C) Bonal Bird Sanctuary
- (D) Gudavi Bird Sanctuary

List – II

- (1) Uttar Kannada
- (2) Tumakuru
- (3) Yadagiri
- (4) Shivamogga

Codes:

- (1) A – 2; B – 1; C – 4; D – 3
- (2) A – 2; B – 3; C – 4; D – 1
- (3) A – 4; B – 1; C – 2; D – 3
- (4) A – 1; B – 2; C – 3; D – 4

46. Anshi National Park is located in which of the following districts of Karnataka?

- (1) Uttara Kannada
- (2) Dakshina Kannada
- (3) Mercara
- (4) Mysore

47. Yetthinahole project report is submitted under the supervision of

- (1) Dr. G.S. Paramashivaiah
- (2) Madhav Gadgil
- (3) Dr. A.S. Sheshagiri
- (4) Kasturirangan

48. Match the following list I with list II:

List I

- (A) Troposphere
- (B) Stratosphere
- (C) Ionosphere
- (D) Exosphere

List II

- (1) Atmospheric gases are very rare and in the form of ions
- (2) Temperature increases more than 2000° C in this layer
- (3) Temperature decreases with increasing height
- (4) Contains much of the total atmospheric ozone

	A	B	C	D
(1)	3	4	1	2*
(2)	4	3	2	1
(3)	3	2	1	4
(4)	2	3	4	1

49. According to the sustainable development strategy for implementing large scale projects, the following scientific study is done

- (1) Environmental Management System (EMS)
- (2) Environmental Performance Evaluation (EPE)
- (3) Environmental Impact Assessment (EIA)
- (4) Environmental Auditing (EA)

50. Appiko movement was started by

- (1) Panduranga Hegde
- (2) Suresh Heblikar
- (3) Salumarada Thimmakka
- (4) M.R. Gadgil

51. If different categories of threatened species are written in a sequence, what is the correct order?

- (1) Extinct → Vulnerable → Rare → Endangered
- (2) Vulnerable → Rare → Endangered → Extinct
- (3) Vulnerable → Rare → Extinct → Endangered
- (4) Rare → Vulnerable → Endangered → Extinct

52. Match List I with List II:

	List I (Days celebrated)		List II (When)
(A)	Earth Day	(I)	24 th January
(B)	UNO Day	(II)	5 th June
(C)	Environment Day	(III)	24 th October
(D)	International Day of Education	(IV)	22 nd April

Choose the correct answer from the options given below:

- (1) (A) – (I), (B) – (III), (C) – (II), (D) – (IV)
- (2) (A) – (IV), (B) – (III), (C) – (I), (D) – (II)
- (3) (A) – (II), (B) – (IV), (C) – (I), (D) – (III)
- (4) (A) – (IV), (B) – (III), (C) – (II), (D) – (I)

53. Match the following classes of chemicals with their descriptions:

(Chemical Class)	(Description)
(A) Allergens	(i) Chemicals that alter or damage the genetic material (DNA) cells
(B) Mutagens	(ii) Substances that activate the immune system
(C) Carcinogens	(iii) Chemicals that specifically cause abnormalities during embryonic growth
(D) Teratogens	(iv) Substances that cause invasive out of control cell growth resulting in malignant tumors

- (1) A – iii, B – iv, C – i, D – ii
- (2) A – iv, B – iii, C – ii, D – i
- (3) A – ii, B – i, C – iv, D – iii
- (4) A – iii, B – i, C – ii, D – iv

54. Arrange the population of tribal group according to 2011 Census in descending order

- (1) Gonds, Santhals, Bhils, Minas
- (2) Bhils, Minas, Santhals, Gonds
- (3) Santhals, Minas, Gonds, Bhils
- (4) Bhils, Gonds, Santhals, Minas

55. Which of the following statement/s is/are correct?

- (a) Nakki lake is in Rajasthan
- (b) Pushkar lake is in Rajasthan
- (c) Panihala lake is in Rajasthan
- (d) Sambhar lake is in Rajasthan

Code:

- (1) a & b are correct
- (2) b & d are correct
- (3) a & c are correct
- (4) All are correct

56. Consider the following pairs:

Gandhi Sagar: Madhya Pradesh

Indira Sagar: Andhra Pradesh

Maithon : Jharkhand

Vanivilasa Sagar: Karnataka

How many pairs given above are not correctly matched?

- (1) Only one pair
- (2) Only two pairs
- (3) Only three pairs.
- (4) All four pairs

57. North corridor road and south corridor road join in which place?

- (1) Ahmedabad
- (2) Allahabad
- (3) Delhi
- (4) Jhansi

58. Nokrek Biosphere reserve is in the state of

- (1) Uttarakhand
- (2) West Bengal
- (3) Meghalaya
- (4) Odisha

59. Match the following:

States / Union Territories	Length of Coastline
(1) Maharashtra	(a) 0974 Km
(2) Tamil Nadu	(b) 1215 Km
(3) Gujarat	(c) 0653 Km
(4) Andaman and Nicobar	(d) 1962 Km

Code:

- (1) 1 – d, 2 – c, 3 – a, 4 – b
- (2) 1 – c, 2 – b, 3 – a, 4 – d
- (3) 1 – c, 2 – a, 3 – b, 4 – d
- (4) 1 – c, 2 – d, 3 – b, 4 – a

60. Which of the following organizations discovered "LITHIUM" reserve in Mandya?

- (1) Mines and Geology
- (2) Atomic Energy Commission
- (3) Centre for Advanced Technology
- (4) Energy Reserves Commission

61. Droughts are common in India despite the abundant rainfall, because

- (1) Due to absence of forests, water runoff and droughts occur
- (2) Rain does not fall during summer season
- (3) Rainfall is limited to few months
- (4) Due to lack of cyclone formation

62. Between which of the two rivers the “Utkal Plain” is located?

- (1) Ganga River and Sindu River
- (2) Subarnarekha and Ganga River
- (3) Subarnarekha and Rushikulya River
- (4) Kaveri River and Rushikulya

63. According to 2020 pollution Index report, which is the most polluted city in India?

(1) Gurugram	(2) Ghaziabad
(3) Noida	(4) Kanpur

64. Match the following List A with List B:

List A	List B
(a) Temperature	(1) Rain gauge
(b) Rain	(2) Fathometer
(c) Earthquake	(3) Thermometer
(d) Ocean depth	(4) Seismogram
	(5) Barometer

	A	B	C	D
(1)	3	2	5	1
(2)	3	4	2	1
(3)	3	1	4	2
(4)	1	3	4	5

65. Identify the States of India which receive sun rays sequentially

- (1) Arunachal Pradesh, Sikkim, Meghalaya, Bihar, Rajasthan
- (2) Arunachal Pradesh, Meghalaya, Sikkim, Bihar, Rajasthan
- (3) Assam, Meghalaya, Bihar, Sikkim, Goa
- (4) Rajasthan, Goa, Madhya Pradesh, Sikkim, Assam

66. Which year is considered as a great divide in the history of Indian Census?

- (1) 1931
- (2) 1951
- (3) 1901
- (4) 1921

67. Which Section of the KLR Act 1961 says the rights of the tenant to be inheritable?

- Section 24
- Section 25
- Section 26
- Section 27

68. What is Akarabandh?

- It's a Document issued by the Forest Department
- It's a Revenue Document issued by the Survey Department of a particular village.
- It's a document issued by the Meteorological Department
- It's a document issued by the irrigation department

69. _____ Article provides reservation for SC/ST in three tier Panchayat raj institutions

- 243 C
- 243 F
- 243 D
- 243 E

70. Karnataka State Rural Development and Panchayat Raj University is located in which of the following districts?

- Mysuru
- Vijayapur
- Gadag
- Davangere

71. The First Indian Institute of Technology (IIT) of Karnataka is established in which of the following districts?

- Belagavi
- Bengaluru
- Mangalore
- Dharwad

72. Karnataka Government's 'Yashaswini' Scheme is related to provide

- Finance to co-operative farmers
- Employment to co-operative farmers
- Health care to co-operative farmers
- All of the above

73. The Book 'Asian Drama': An Inquiry into the Poverty of Nations was written by;
(1) Bernard Shah
(2) Adam Smith
(3) Shakespeare
(4) Gunnar Myrdal

74. _____ is the first State to introduce the two children restriction on candidates contesting the panchayat elections
(1) Karnataka
(2) Rajasthan
(3) Kerala
(4) Gujarat

75. In how many matters does the 73rd Amendment allows the Panchayati Raj institutions to exercise power _____?
(1) 40 Matters
(2) 29 Matters
(3) 39 Matters
(4) 49 Matters

76. Which of the following nations does not belong to 'G-7 countries' group?
(1) Canada
(2) France
(3) China
(4) Italy

77. Which of the following poverty elimination programmes was implemented first?
(1) S.G.S.Y.
(2) N.R.E.P.
(3) J.R.Y.
(4) R.L.E.G.P.

78. The Author of "Satyarth Prakash"

- (1) Jyothiba Phule
- (2) Swami Dayananda Saraswati
- (3) Swami Vivekananda
- (4) A.P.J. Abdul Kalam

79. Identify the moderates of India:

- (i) Dadabhai Navroji
- (ii) Mahatma Gandhi
- (iii) Surendranath Banerjee
- (iv) Gopal Krishna Gokhale

- (1) i, ii, iii
- (2) i, ii, iv
- (3) ii, iii, iv
- (4) i, iii, iv

80. Identify the sites of "Indus Valley Civilization"

- (i) Lothal
- (ii) Banawali
- (iii) Harappa
- (iv) Pataliputra

- (1) i, ii, iv
- (2) ii, iii, iv
- (3) i, ii, iii
- (4) i, iii, iv

81. Founders of "Swaraj Party"

(i) C.R. Das	(ii) Lala Lajpath Rai
(iii) Bipin Chandra Pal	(iv) Motilal Nehru

- (1) i, ii
- (2) ii, iii
- (3) i, iii
- (4) i, iv

82. What is the autobiography of Kadidal Manjappa?

- (1) Nanasagada Kanasu
- (2) Kannada Nighantu
- (3) Gamaka
- (4) Hari kathe

83. What were Dr. Annie Besant's Newspapers?

(A) Prabhuddha Bharat	(B) Subhodha
(C) Common Will	(D) New India

Select the code for correct matches:

- (1) A only
- (2) A and B
- (3) C and D
- (4) All of the above

84. In the Vijayanagar administration, 'Attivane' officer was the head of which department?

- (1) Land Revenue
- (2) Tamil area tax
- (3) Accounting Department
- (4) None of the above

85. When did Mysore kingdom accepted subsidiary alliance?

(1) 1799	(2) 1899
(3) 1749	(4) 1742

86. During Cholas reign which language literature saw an all round development?

- (1) Sanskrit
- (2) Telugu
- (3) Kannada
- (4) Tamil

92. Which Persian ambassador visited the royal court of Vijayanagara king Devaraya II or Praudhadevaraya?

- (1) Abdul Razzaq
- (2) Niccolo Conti
- (3) Robert Sivell
- (4) Fa-Hien

93. "Har Ghar Tiranga" campaign is to

- (a) commemorate the 75th Anniversary of India's Independence.
- (b) the Housing Scheme for every citizen.

Which of the statements given above is correct?

- (1) Only (a)
- (2) Only (b)
- (3) (a) & (b)
- (4) None of the above

94. The Union Government launched SMILE (Support for Marginalised Individuals for Livelihood and Enterprise) Scheme on February 12-2022 for

- (a) Transgender Community welfare.
- (b) Person engaged in begging are taken care of in most professional way.

Which of the statements given above is correct?

- (1) (a) only
- (2) (b) only
- (3) (a) and (b)
- (4) None of the above

95. Consider the following statements about the National Education technology forum.

- (a) This body has been proposed by the National Education Policy 2020.
- (b) It is a statutory body
- (c) It will focus on digital education

Which of the statements given above is correct?

- (1) (a) and (b) only
- (2) (a) and (c) only
- (3) (b) and (c) only
- (4) (a), (b) and (c)

