

4. In the following question, a statement is given followed by four assumptions. You have to consider the statement and the assumptions that are given as alternatives, and decide which of the assumptions is implicit in the statement.

Statement : Educational level of parents has a significant influence in their children's personality development.

- (a) Educated parents will have educated children.
 (b) Educated parents can have healthy children.
 (c) Illiterate parents will have illiterate children.
 (d) Educated parents can help their children's overall development.
5. Two statements are given followed by two conclusions I and II. You have to consider the two statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions can definitely be drawn from the given statements. Indicate your answer from the given alternatives.

Statement I : Quality of the voters decide the quality of the rulers

Statement II : Our politicians in general are not of high quality.

Conclusion I : Our voters in general are not of high quality.

Conclusion II : Our political parties are not concerned about quality

- (a) If only 'I' follows. (b) If only 'II' follows.
 (c) If neither 'I' nor 'II' follows. (d) Both 'I' and 'II' follow.
6. In the following question letters are given in the first line and numbers are given in the second line. Numbers are the codes for the letters and letters are the codes for the numbers. Choose the correct code from the given alternatives that indicates 'ZCAXRT'.

X T C P Z R O L A N

4 9 0 7 5 2 6 3 8 1

- (a) 508249. (b) 508492.
 (c) 508429. (d) 580429.

7. The common mathematical symbols are denoted by a new symbol as given below :

+	-	X	÷	=	>	<
V	A	C	D	U	T	O

From among the following four mathematical relations expressed using the new symbols, find out the one which is mathematically correct.

- (a) 25C4D5U20. (b) 20C8D10U13.
 (c) 7C9A54U11. (d) 11V8C5O70.

8. Given below are two matrices of twenty five cells each containing two classes of alphabets. The columns and rows of Matrix I are numbered from zero to 4 and that of Matrix II from 5 to 9. A letter from these matrices can be represented first by its row number and next by its column number, eg., 'A' can be represented by 24, 40 etc. Identify the number pairs out of A, B, C, and D which represents the given word.

Matrix I						Matrix II					
	0	1	2	3	4		5	6	7	8	9
0	E	S	A	H	T	5	R	P	C	I	N
1	H	A	E	T	S	6	I	N	R	C	P
2	T	H	S	E	A	7	P	C	I	N	R
3	S	E	T	A	H	8	S	C	R	N	P
4	A	T	H	S	E	9	N	I	P	R	C

SCAP

- (A) 30, 85, 24, 79. (B) 43, 68, 33, 88.
 (C) 14, 76, 02, 57. (D) 22, 57, 33, 96.

9. Forest : Tiger :: Sea : ?

- (a) Fish. (b) Prawn.
 (c) Salt. (d) Water.

10. BYEV is related to HSKP in the same way as AZDW is related to _____.

- (a) CZDW. (b) HSKP.
 (c) FSIP. (d) AXDU.

11. According to certain system, 'PARK' is written as '30 0 34 20' and 'DON' is written as '6 28 26'. Using the same system, 'MEN' is written as _____.

- (a) 13 5 14. (b) 26 10 28.
 (c) 20 0 26. (d) 24 8 26.

12. Find out the equation that indicates the relation between X and Y in the following table :

X	1	2	3	4	5	6
Y	0	2	4	6	8	10

- (A) $X - Y = 1$. (B) $Y = X^2 - 1$.
 (C) $2X - Y = 2$. (D) $2Y + 1 = X$.

Turn over

13. Five persons L, M, N, O and P are standing in a line but not in the same order. O is second from right, P is between L and N, and there are two persons between L and O. Who is exactly in the middle?

(a) L.

(b) M.

(c) N.

(d) O.

14. In the following question, a statement is given followed by four assumptions. You have to consider the statement and the assumptions that are given as alternatives and decide which of the assumptions is implicit in the statement.

Statement : Good breakfast gives good health.

(a) Bread and butter is a balanced breakfast.

(b) Milk along with breakfast is good.

(c) Fruits are good for breakfast.

(d) Skipping breakfast is not good.

15. Two statements are given followed by two conclusions I and II. You have to consider the two statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions can definitely be drawn from the given statements. Indicate your answer from the given alternatives.

Statement I : Yoga is good for health.

Statement II : Yoga is physical as well as psychological.

Conclusion I : Yoga gives physical health

Conclusion II : Yoga gives mental health.

(a) If only 'I' follows.

(b) If only 'II' follows.

(c) If neither 'I' nor 'II' follows.

(d) Both 'I' and 'II' follow.

16. In the following question letters are given in the first line and numbers are given in the second line. Numbers are the codes for the letters and letters are the codes for the numbers. Choose the correct code from the given alternatives that indicates '3 9 6 5 8 0'.

X T C P Z R O L A N

4 9 0 7 5 2 6 3 8 1

(a) LTOZCA.

(b) LTOAZC.

(c) LTOZAC.

(d) LOTZAC.

17. The common mathematical symbols are denoted by a new symbol as given below :

+	-	X	÷	=	>	<
V	A	C	D	U	T	O

From among the following four mathematical relations expressed using the new symbols, find out the one which is mathematically correct.

- (a) 5D2C4A0T20. (b) 9D3A2O5.
 (c) 7O12D6U4. (d) 6A4C3O2.

18. Given below are two matrices of twenty five cells each containing two classes of alphabets. The columns and rows of Matrix I are numbered from zero to 4 and that of Matrix II from 5 to 9. A letter from these matrices can be represented first by its row number and next by its column number, eg., 'A' can be represented by 24, 40 etc. Identify the number pairs out of A, B, C and D which represents the given word.

	<i>Matrix I</i>						<i>Matrix II</i>				
	0	1	2	3	4		5	6	7	8	9
0	E	S	A	H	T	5	R	P	C	I	N
1	H	A	E	T	S	6	I	N	R	C	P
2	T	H	S	E	A	7	P	C	I	N	R
3	S	E	T	A	H	8	C	R	N	P	I
4	A	T	H	S	E	9	N	I	P	R	C

A I P E

- (a) 40, 96, 97, 44. (b) 33, 89, 88, 43.
 (c) 24, 77, 86, 00. (d) 11, 58, 56, 32.

19. Honey : Bee :: Goat : ?

- (a) Flower. (b) Grass.
 (c) Lamb. (d) Milk.

20. E J O T : V Q L G :: B G L Q : ?

- (a) Z U P K. (b) A F K P.
 (c) A E I M. (d) Y T O J.

21. Which among the following are the three types of services envisaged in the Constitution of India ?
- (a) Navy Service, Air force Service and Army Service.
 - (b) Civil Service, Military Service and Paramilitary Service.
 - (c) All-India services, Central services and State services.
 - (d) First Grade Service, Second Grade Service and Third Grade Services.
22. Via which among the following amendments of the Constitution, the territories of Goa, Daman & Diu were incorporated in the Indian Constitution ?
- (a) Constitution (10th) Amendment Act 1961.
 - (b) Constitution (12th) Amendment Act 1962.
 - (c) Constitution (14th) Amendment Act 1962.
 - (d) None of the above.
23. Via which among the following amendments of the Constitution of India, Delhi was designated as National Capital Territory (NCT) ?
- (a) 63rd Amendment Act.
 - (b) 69th Amendment Act.
 - (c) 74th Amendment Act.
 - (d) 76th Amendment Act.
24. By which among the following amendments of constitution, Delhi was made the National Capital Territory ?
- (a) 63rd.
 - (b) 69th.
 - (c) 74th.
 - (d) 75th.
25. Which among the following is not true about the Notified Area Committee ?
- (a) It is an area which does not necessarily fulfill all the conditions for the constitution of the municipality.
 - (b) It is created in an area which is fast developing and where new industries are set up.
 - (c) All the members are appointed by the state government.
 - (d) Notified Area Committee is constituted by an act of legislatures.

26. Which one of the following statements appropriately describes the “fiscal stimulus” ? (2011) ?
- It is a massive investment by the Government in manufacturing sector to ensure the supply of goods to meet the demand surge caused by rapid economic growth.
 - It is an intense affirmative action of the Government to boost economic activity in the country.
 - It is Government’s intensive action on financial institutions to ensure disbursement of loans to agriculture and allied sectors to promote greater food production and contain food inflation.
 - It is an extreme affirmative action by the Government to pursue its policy of financial inclusion.
27. Microfinance is the provision of financial services to people of low-income groups. This includes both the consumers and the self-employed. The service/services rendered under micro-finance is/are: (2011) Credit facilities, Savings facilities, Insurance facilities, Fund Transfer facilities. Select the correct answer using the codes given below the lists :
- 1 only.
 - 1 and 4 only.
 - 2 and 3 only.
 - 1, 2, 3 and 4.
28. In India, in the overall Index of Industrial Production, the Indices of Eight Core Industries have a combined weight of 37-90 %. Which of the following are among those Eight Core Industries ? (2012) Cement. Fertilizers • Natural gas • Refinery products • Textiles. Select the correct answer using the codes given below :
- 1 and 5 only.
 - 2, 3 and 4 only.
 - 1, 2, 3 and 4 only.
 - 1, 2, 3, 4 and 5.
29. Consider the following liquid assets: (2013) • Demand deposits with the banks • Time deposits with the banks • .Savings deposits with the banks • Currency The correct sequence of this decreasing order of Liquidity is
- 1-4-3-2.
 - 4-3-2-1.
 - 2-3-1-4.
 - 4-1-3-2.
30. What is/are the facility/facilities the beneficiaries can get from the services of Business Correspondent (Bank Saathi) in branchless areas ? (2014) • It enables the beneficiaries to draw their subsidies and social security benefits in their villages. • It enables the beneficiaries in the rural areas to make deposits and withdrawals. Select the correct answer using the code given below.
- 1 only.
 - 2 only.
 - Both 1 and 2.
 - Neither 1 nor 2.

31. Which of the following is the basic characteristic of Oligopoly ?
- (a) A few sellers, one buyer.
 - (b) A few sellers, many buyers.
 - (c) A few sellers, a few buyers.
 - (d) Many sellers, a few buyers.
32. Consider the following statements : 1. Deputy Speaker and Speaker may resign by writing to each other, 2. Attorney General and Solicitor General may resign by writing to each other. Which among the above statements is / are correct ?
- (a) Only 1.
 - (b) Only 2.
 - (c) Both 1 and 2.
 - (d) Neither 1 nor 2.
33. A member of a State Public Service Commission can be appointed and removed respectively by _____.
- (a) Governor, Governor.
 - (b) Governor, President.
 - (c) President, Governor.
 - (d) President, President.
34. For removal of a Governor from office, the President seeks advice from _____.
- (a) Council of Ministers.
 - (b) Supreme Court.
 - (c) Chief Minister of the concerned state.
 - (d) None of them.
35. Which one of the following is a Directive Principles of State Policy ?
- (a) The state shall endeavour to protect and improve the environment.
 - (b) The state shall not deny to any person equality before law.
 - (c) The state shall not discriminate against any person on grounds of religion, race, caste, sex or place of birth.
 - (d) Untouchability enforcement.
36. Economic growth is usually coupled with (2011) :
- (a) Deflation.
 - (b) Inflation.
 - (c) Stagflation.
 - (d) Hyperinflation.

37. Which of the following measures would result in an increase in the money supply in the economy ? (2012)

Purchase of government securities from the public by the Central Bank • Deposit of currency in commercial banks by the public • Borrowing by the government from the Central Bank • Sale of government securities to the public by the Central Bank. Select the correct answer using the codes given below :

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

38. Disguised unemployment generally means (2013) :

- (a) Large number of people remain unemployed.
(b) Alternative employment is not available.
(c) Marginal productivity of labour is zero.
(d) Productivity of workers is low.

39. Supply of money remaining the same when there is an increase in demand for money, there will be: (2013) :

- (a) A fall in the level of prices.
(b) An increase in the rate of interest.
(c) A decrease in the rate of interest.
(d) An increase in the level of income and employment.

40. What does venture capital mean ?

- (a) A short-term capital provided to industries.
(b) A long-term start-up capital provided to new entrepreneurs.
(c) Funds provided to industries at times of incurring losses.
(d) Funds provided for replacement and renovation of industries.

41. Who among the following invented the cinematograph ?

- (a) Lumiere Brothers. (b) Mani Sethna.
(c) Dada Saheb Phalke. (d) Dhirendra Nath Ganguly.

42. Day on which constituent assembly adopted national anthem ———.

- (a) 24th January 1950. (b) 26th January 1949.
(c) 31st March 1950. (d) 28th February 1946.

43. Vitamin B12 helps in fighting against :
- (a) Anaemia. (b) Rickets.
(c) Dengue. (d) Plague.
44. What does Vitamin K deficiency lead to ?
- (a) Problem in digestion.
(b) Problem in Blood Coagulation.
(c) Problem in Calcium Metabolism.
(d) All the three.
45. What is the theme UN-Habitat Assembly 2019 ?
- (a) Harnessing the power of technology in Healthcare.
(b) Belt and Road Co-operation: Shaping a Brighter Shared Future.
(c) Innovation for Better Quality of Life in Cities and Communities.
(d) Solutions for Sustainable Future: Saving Lives, Building Resilient Communities.
46. The controversial Tehri Dam was built over :
- (a) Ganga. (b) Godavari.
(c) Bhagirathi. (d) Narmada.
47. Maha Kumbh Mela is generally organised every :
- (a) 10th year. (b) 12th year.
(c) 14th year. (d) 16th year.
48. Which of the following is the largest and the deepest ocean of the world ?
- (a) Arctic. (b) Atlantic.
(c) Pacific. (d) Indian.
49. The famous novel 'Pride and Prejudice' was written by ?
- (a) Jane Austen. (b) George Eliot.
(c) Leo Tolstoy. (d) Charles Dickens.
50. Which state's youth commission is to conduct Adalat for the LGBT community ?
- (a) Andhra Pradesh. (b) West Bengal.
(c) Kerala. (d) Odisha.
51. Which is the International Dance ?
- (a) Romantic Dance. (b) Bibhu.
(c) Odissi. (d) Chau.

52. What can be the maximum representation from the Union Territories to the Lok Sabha ?
(a) 15. (b) 20.
(c) 25. (d) None of the above.
53. After wound or cut in body blood coagulates through :
(a) WBC. (b) RBC.
(c) Platelets. (d) Plasma.
54. Night blindness drying of the conjunctiva, dry and scaly skin and loss of hair are some of the symptoms of :
(a) Vitamin K deficiency. (b) Vitamin A deficiency.
(c) Iron deficiency. (d) Folic acid deficiency.
55. Where is the headquarter of United Nations International Children's Emergency Fund (UNICEF) ?
(a) Geneva. (b) New York.
(c) India. (d) Rome.
56. Which State is to set up Vikram Sarabhai Children Innovation Center ?
(a) Haryana. (b) Gujarat.
(c) Rajasthan. (d) Uttar Pradesh.
57. December 1 is celebrated as the ——— throughout the world.
(a) World Health Day. (b) World AIDS Day.
(c) World Human Rights Day. (d) World Habitat Day.
58. Ozone day is celebrated on :
(a) 16th September. (b) 28th February.
(c) 31st March. (d) 15th April.
59. Which of the following dance is not a major one in Kerala ?
(a) Kathakali. (b) Mohiniattam.
(c) Thullal. (d) Yakshagana.
60. To which of the following family of elements does potassium belong ?
(a) Halogens. (b) Alkaline earth metals.
(c) Noble gases. (d) Alkali metals.

61. The people of India agitated against the arrival of Simon Commission because : (2013) :
- Indians never wanted the review of the working of the Act of 1919.
 - Simon Commission recommended the abolition of Dyarchy (Diarchy) in the Provinces.
 - There was no Indian member in the Simon Commission.
 - The Simon Commission suggested the partition of the country.
62. Annie Besant was: (2013) responsible for starting the Home Rule Movement the founder of the Theosophical Society once the President of the Indian National Congress. Select the correct statement/statements using the codes given below :
- 1 only.
 - 2 and 3 only.
 - 1 and 3 only.
 - 1, 2 and 3.
63. The 1929 Session of Indian, National Congress is of significance in the history of the Freedom Movement because the (2014) :
- Attainment of Self-Government was declared as the objective of the Congress.
 - Attainment of Poorna Swaraj Was adopted as the goal of the Congress.
 - Non-Co-operation Movement was launched.
 - Decision to participate in the Round Table Conference in London was take.
64. Which Indian literature is a collection of 1028 hymns written in Vedic Sanskrit ?
- Rig Vedas.
 - Sama Vedas.
 - Brahamans.
 - Aryankas.
65. Who wrote famous book Kitab-ul-hind ?
- AbulFazl.
 - Amir Khusrau.
 - Al Biruni.
 - Firdausi.
66. The caves and rock-cut temples at Ellora are ?
- Buddhist and Jain.
 - Hindu and Muslim.
 - Buddhist only.
 - Hindu, Buddhist and Jain.
67. 'Viruthy Lands' in medieval Kerala was :
- Land allotted to temple officials.
 - Land given to temple.
 - Land under the direct control of kings.
 - Land given to scholars.

68. Which of the following of newspaper of colonial period was not a nationalist paper ?
- (a) Al ameen. (b) Naznam Deepika.
(c) Kerala Pathrika. (d) Mathrubhumi.
69. Which among the following was asked five preach from the pulpit of Jama masjid at Delhi as a token of Hindu Muslim unity during non-co-operation movement ?
- (a) Babu Ramachandra. (b) Pandit Rishiram.
(c) Swami Sradanand. (d) Mahatma Gandhi.
70. Mark the correct statement i. Nizamudhin Auliya was the contemporary of Muhammed Tuglak
ii. Thulasidas was influenced by Shaikh Salim Chishti.
- (a) i only. (b) Both i and ii.
(c) ii only. (d) Neither i nor ii.
71. What was the reason for Mahatma Gandhi to organize a satyagraha on behalf of the peasants of Kheda ? (2011) The Administration did not suspend the land revenue collection in spite of a drought. The Administration proposed to introduce Permanent Settlement in Gujarat. Which of the statements given above is/are correct ?
- (a) 1 only. (b) 2 only.
(c) Both 1 and 2. (d) Neither 1 nor 2.
72. What was the purpose with which Sir William Wedderburn and W. S. Caine had set up the Indian Parliamentary Committee in 1893 ? (2011) :
- (a) To agitate for Indian political reforms in the House of Commons.
(b) To campaign for the entry of Indians into the Imperial Judiciary.
(c) To facilitate a discussion on India's Independence in the British Parliament.
(d) To agitate for the entry of eminent Indians into the British Parliament.
73. The Radcliffe Committee was appointed to :
- (a) Solve the problem of minorities in India.
(b) Give effect to the Independence Bill.
(c) Delimit the boundaries between India and Pakistan.
(d) Enquire into the riots in East Bengal.
74. Consider the following statement(s) related to the Ancient Sanskrit literature: I. The works of Kalidasa include the Kumarsambhava, the Raghuvamsha, the Meghaduta, the Abhijnanshakuntalam are considered classics in field of poetry and style. II. Bana wrote Harshacharita which is a biography of King Harsha and Kadambari. III. Dandin wrote Daskumarcharita (the tale of 10 prince). Which statement(s) is/are correct ?
- (a) Only I. (b) Only II.
(c) I and III. (d) All of the above.

75. Which Mughal emperor was a good veena player ?
- (a) Aurangzeb. (b) Akbar.
(c) Jahangir. (d) Shah Jahan.
76. The megalithic culture in Kerala is :
- (a) Stone age culture. (b) Bronze age culture.
(c) Chalcolithic culture. (d) Iron age culture.
77. The sexual harassment of women at work place (prevention prohibition and redressal) Act, 2013 ? 1. protects women working in that place, 2. Protects any women who enters the work place like clients, customers etc, 3. Protects all the employees who are working there, 4. Protects only women working in government institution :
- (a) 1 and 2. (b) 2 and 3.
(c) 3 and 4. (d) 1, 3, 4.
78. The vedic schools within the temples in Kerala are known as :
- (a) Gurukula kendras. (b) Vidhya Niketans.
(c) Vidhya Bharathis. (d) Salas.
79. Which of the following indicates the best system of public health in India ? i. National Health Mission, ii. Union Ministry of health and Family Welfare, iii. Primary health centres and Government hospitals ?
- (a) i only. (b) ii and iii only.
(c) i and iii only. (d) i, ii and iii.
80. Which among the following palace is famous for its mural painting "Gajendramoksha" ?
- (a) Mattancheri palace.
(b) Padmanabhapuram palace.
(c) Chirakkal palace.
(d) Krishnapuram palace.