

1. Name the largest earth dam in Kerala:
 A) Pothundi B) Banasura Sagar
 C) Thenmala D) Mullaperiyar
2. Agasthyamala Biosphere Reserve spreads over which of the following districts?
 1. Kanyakumari 2. Tirunelveli
 3. Kollam 4. Thiruvananthapuram
 A) 1 & 2 only B) 2 & 3 only C) 3 & 4 only D) 1, 2, 3 & 4
3. 'Playing It My Way' is the autobiography of:
 A) Ricky Ponting B) Sourav Ganguly
 C) Sachin Tendulkar D) Brian Lara
4. The 2028 Olympic games will be held in:
 A) London B) Paris C) Los Angeles D) Tokyo
5. The gland in the human body which secretes Melatonin hormone:
 A) Pituitary B) Thalamus C) Pineal D) Thyroid
6. Match the following List I with List II:
 List I List II
 a. Ananda Mahasabha 1. Vaikunda Swamikal
 b. Atmabodhodaya Sangham 2. Brahmananda Sivayogi
 c. Jathinasini Sabha 3. Subhananda Gurudevan
 d. Samatva Samajam 4. Ananda Theerthan
 A) a-3, b-2, c-4, d-1 B) a-2, b-3, c-1, d-4
 C) a-4, b-2, c-3, d-1 D) a-2, b-3, c-4, d-1
7. A localized weather phenomenon representing highly concentrated rainfall of more than 100 mm in an hour over a small area is known as:
 A) Tornado B) Cloud burst
 C) Thunderstorm D) Torrent
8. Kerala has signed a memorandum of understanding with ---- in connection with the project – Cosmos Malabaricus. This project will be helping to illustrate Kerala's history in the 18th century.
 A) Norway B) U K C) Netherlands D) Finland
9. Which among the following intangible cultural heritages from India have been listed by UNESCO?
 1. Mudiyet 2. Ramman 3. Durga Puja
 A) 1 only B) 1 & 2 only C) 2 only D) 1, 2 & 3

10. Who of the following are credited with the invention of Internet?
 A) Tim Berners Lee and Robert Caillian
 B) Larry Page and Sergey Brin
 C) Vinton Serf and Bob Kahn
 D) Jonathan Fletcher and Alan Entage
11. The name of the space museum launched by ISRO to showcase digital content about various space missions:
 A) SPACEWALK B) SPACEODYSSEY
 C) SPARKLE D) SPARK
12. The movement concerned with the conservation of forests which started in Karnataka in 1983:
 A) Jungle Bachao movement B) Chipko movement
 C) Appiko movement D) Baishnoi movement
13. Match the following List I with List II:
 List I List II
 a. Arundhati Roy 1. In a free state
 b. Kiran Desai 2. The white tiger
 c. Arvind Adiga 3. The inheritance of lost
 d. V. S. Naipaul 4. The god of small things
- A) a-4, b-2, c-3, d-1 B) a-3, b-4, c-1, d-2
 C) a-2, b-3, c-1, d-4 D) a-4, b-3, c-2, d-1
14. The host country of the 27th UN Climate Change Conference (COP27) 2022:
 A) India B) Australia C) Canada D) Egypt
15. India's official entry film for the 95th Academy Awards (Oscars 2022):
 A) RRR B) Chhello Show
 C) The Kashmir Files D) Brahmastra
16. The dynasty which does **not** belong to the Delhi Sultanate:
 A) Sayyid dynasty B) Mughal dynasty
 C) Khalji dynasty D) Tughluq dynasty
17. The 75th anniversary of Indian independence coincided with the 150th birth anniversary of a freedom fighter hailed as the 'prophet of Indian nationalism'. Identify:
 A) Gopalakrishna Gokhale B) Rabindra Nath Tagore
 C) Aurobindo D) Subhash Chandra Bose
18. The article of the Constitution of India which stipulates that 'the state shall endeavour to secure for the citizens a Uniform Civil Code throughout the territory of India:
 A) Article 28 B) Article 44 C) Article 52 D) Article 125

19. Arrange the following events during the pre-independence period in their chronological order (earliest to latest):
1. Passing of Government of India Act
 2. Champaran Satyagraha
 3. Civil Disobedience movement
 4. Chauri Chaura incident
- A) 3, 4, 2, 1 B) 2, 4, 3, 1 C) 4, 2, 3, 1 D) 2, 3, 1, 4
20. Assertion (A): Consumption of sprouted seeds is considered to be healthier than unsprouted seeds.
Reason (R): Sprouts are rich in a number of important nutrients.
- A) Both A and R are true and R is the correct explanation of A
B) Both A and R are false.
C) A is true but R is false.
D) A is false but R is true.
21. Assertion (A): Monkeypox is a bacterial disease.
Reason (R): Monkeypox has been declared as a public health emergency of international concern by WHO.
- A) Both A and R are true B) A is false but R is true
C) A is true but R is false D) Both A and R are false
22. Five skilled labourers can build a thatched house in 20 days; eight semi-skilled labourer's can construct the same in 25 days; ten unskilled labourers can build a thatched house in 30 days. If a team has 2 skilled, 6 semiskilled and 5 unskilled labourers, how long will it take to build the thatched house?
- A) 20 days B) 18 days C) 16 days D) 15 days
23. If the Republic Day of India in 2022 was on Wednesday, the day of the Gandhi Jayanthi of the same year was on:
- A) Friday B) Saturday C) Sunday D) Monday
24. During a festival sale, a company offered 10% discount for all household articles. A person purchased a fridge and an AC. The price of AC is double that of the fridge. If the person was billed for an amount of Rs. 54000 after discount, what is the actual price of fridge?
- A) Rs. 17500 B) Rs. 18000 C) Rs. 19000 D) Rs. 20000
25. Match the following List I with List II:
- | List I | List II |
|---------------------------------|------------------|
| a. Eden Gardens | 1. Greater Noida |
| b. Chinnaswami Stadium | 2. Wayanad |
| c. Krishnagiri Stadium | 3. Kolkata |
| d. Buddha International Circuit | 4. Bengaluru |

- A) a-3, b-4, c-1, d-2 B) a-2, b-3, c-1, d-4
C) a-3, b-4, c-2, d-1 D) a-4, b-3, c-1, d-2

26. Which of the following statements about banks in India are correct?
1. The earlier name of State Bank of India was Imperial Bank.
2. State Bank of India is India's central bank and called as banker's bank.
3. The lowest denomination of currency note issued by Reserve Bank of India is Re. 1.
4. Syndicate Bank was merged with Canara Bank in 2020.
A) 1 and 2 only B) 1 and 4 only C) 2 and 3 only D) 3 and 4 only
27. The submarine from which India successfully test fired a submarine launched ballistic missile (SLBM) In October 2022:
A) INS Kalvari B) INS Arihant C) INS Arighat D) INS Chakra
28. Select the correct one word for 'incapable of making mistakes or being wrong'.
A) Inculpable B) Incurable
C) Infallible D) Unmistakable
29. Identify the correct one word for 'a person who is hostile or indifferent to culture and the arts'.
A) Pessimist B) Uncultured C) Nihilist D) Mundane
30. Select the meaning of the underlined phrase in the following sentence.
Though the members of the political party were infuriated by the allegations, the chairman advised them to take them lying down for a while.
A) to take rest B) to fight against
C) to show no reaction D) to think of retaliation
31. Choose the most appropriate word to fill the blank.
Neither the planets nor the sun ----- the centre of the universe.
A) occupies B) occupy C) are occupying D) do occupy
32. Match the following List I with List II:
List 1 List 2
a. Bee 1. Burrow
b. Pig 2. Apiary
c. Donkey 3. Sty
d. Rabbit 4. Stable
A) a-2, b-3, c-1, d-4 B) a-3, b-2, c-4, d-1
C) a-3, b-2, c-1, d-4 D) a-2, b-3, c-4, d-1
33. Identify the years in which national emergency was declared in India:
1. 1962 2. 1965 3. 1971 4. 1975
A) 1 & 2 only B) 2, 3 & 4 only
C) 1, 3 & 4 only D) 1, 2, 3 & 4

34. The Theme for International Women’s Day of 2022 is:
 A) I am Generation Equality : Realizing Women’s Rights
 B) The Time is Now : Rural and urban activists transforming women’s lives
 C) Women in leadership : Achieving an equal future in a COVID-19 world
 D) Gender equality today for a sustainable tomorrow
35. ‘Rocket Boys’, the web series dealing with the story of India’s achievements in science and technology is mainly concerned with:
 A) A. P. J. Abdul Kalam and Homi J. Bhaba
 B) Satish Dhawan and A. P. J. Abdul Kalam
 C) Vikram Sarabhai and Kasturirangan
 D) Homi J. Bhaba and Vikram Sarabhai
36. The first Indian writer in English to get the Jnanpith Award?
 A) Krishna Sobti B) Amitav Ghosh
 C) Damodar Manzo D) Nilamani Phookan
37. Super Vasuki is the name of the:
 A) Longest-loaded freight train of India
 B) Longest Mountain train of India
 C) Longest passenger train of India
 D) Speediest train in India
38. The languages in which the original copy of the Constitution of India was prepared :
 1. English 2. Hindi 3. Urdu 4. Sanskrit
 A) 1 & 2 only B) 2 & 4 only C) 1 & 3 only D) 1, 2, 3 & 4
39. Match the following List I with List II:

List I	List II
a. Ethiopia	1. Kenneth Kaunda
b. Kenya	2. Julius Nyerere
c. Tanzania	3. Jomo Kenyatta
d. Zambia	4. Haile Selassie

 A) a-4, b-3, c-2, d-1 B) a-2 b-1, c-3, d-4
 C) a-3, b-4, c-2, d-1 D) a-4, b-3, c-1, d-2
40. Which of the following is **not** a constitutional post in India?
 A) Attorney General
 B) Solicitor General
 C) Comptroller and Auditor General
 D) Chief Election Commissioner
41. Which of the following is **not** a part of Great Britain?
 A) England B) Scotland C) Wales D) Ireland
42. Find the odd one out.
 A) HKNQT B) LORUW C) CFILO D) DGJMP

52. Match the following List I with List II
- | | |
|-------------|----------------|
| a. Kajari | 1. Tamil Nadu |
| b. Padayani | 2. Kerala |
| c. Kolattam | 3. Uttarakhand |
| d. Bihu | 4. Assam |
- A) a-3, b-2, c-1, d- 4 B) a-2, b-3, c-1, d- 4
C) a-4, b-2, c-1, d- 3 D) a-3, b-2, c-4, d- 1
53. The Bimal Julka Committee is related to:
- A) Women sustainability & empowerment
B) Digital payment strengthening
C) Rationalization of Film Media units operating
D) Faster resolution of Non-Performing Assets
54. The first Graphene innovation centre of the country has been set up in:
- A) Kerala B) Tamil Nadu C) Karnataka D) Telangana
55. Formation of new States and alteration of areas, boundaries or names of existing States is based on the article of the Constitution of India namely:
- A) Article 14 B) Article 3 C) Article 20 D) Article 8
56. 'Paray Shikshalaya' has been launched by ----- Government.
- A) West Bengal B) Madhya Pradesh
C) Assam D) Odisha
57. Name of the Global conference of long-term development of the state being hosted by Kerala State Planning Board:
- A) Kerala Vision 2021 B) New Kerala
C) Kerala Looks Ahead D) Dream Kerala
58. The name of the rescue operation has been launched by Indian Army in the flood-hit areas of Kerala, in 2018:
- A) Operation Surya Hope B) Operation Surya Hope
C) Operation Mahad D) Operation Sahyog
59. What is another word which means the same as 'nomadic'?
- A) Savage B) Wild C) Intrepid D) Itinerant
60. Albert, David and John own shares in their company in the ratio 3:5:7. If the total value of the shares is £10,500, what value of shares would John need to give Albert for all three to own the shares equally?
- A) £ 1200 B) £ 1800 C) £ 1400 D) £ 1000
61. The stealing publishing and wrongful appropriation of another author's works, thoughts or ideas is-----.
- A) Plagiarism B) Hacking C) Phishing D) Spoofing
62. Which among the following is **not** an example for Learning Management System?
- A) Google Classroom B) Moodle

- C) Black board Learning D) Regression system
63. Identify the device through which data and instructions are entered into a computer:
 A) Software B) Output device
 C) Input device D) Memory unit
64. Find the Arithmetic Mean of the following data 41, 42, 43, 44, 45 is:
 A) 44 B) 42 C) 41 D) 43
65. The philosophy which describes the metaphysical view that associates reality of ideas in the mind rather than to material objects:
 A) Naturalism B) Realism
 C) Idealism D) Pragmatism
66. The concept of Emotional Intelligence was popularized by:
 A) Guilford B) Bandura
 C) Spearman D) Daniel Goleman
67. The main advantage of Concept Attainment Model:
 A) Enhances Higher order thinking
 B) Facilitates Group learning
 C) Easy to Plan lessons
 D) Promotes Discovery
68. The practice of members of a society starts deviating from the values we follow is value -----.
 A) Deterioration B) Education C) Crisis D) Orientation
69. Match the following:
 a. Conditioning Theory 1. Gestalt psychology
 b. Hierarchy of learning 2. Carl Rogers
 c. Insight Learning 3. Ivan Pavlov
 d. Self-Actualization 4. Robert Gagne
- A) a-3, b-4, c-2, d-1 B) a-4, b-1, c-3, d-2
 C) a-3, b-4, c-1, d-2 D) a-2, b-3, c-4, d-1
70. The school of psychology which contributed to the teaching learning strategy 'Reciprocal Teaching':
 A) Constructivism B) Behaviourism
 C) Humanism D) Functionalism
71. The LAD (Language Acquisition Device) theory was developed by:
 A) Jean Piaget B) Jerome Bruner
 C) Noam Chomsky D) Lev Vygotsky
72. Parenting style where the parents work together in setting boundaries and rules is:
 A) Authoritarian B) Permissive C) Democratic D) Uninvolved

73. The centrally sponsored scheme of the Ministry of Human Resource Development for the development of secondary education of India:
 A) RTE B) RUSA C) SSA D) RMSA
74. The teaching method which aims at to help challenging and actively struggling against any form of social oppression and the related customs and beliefs:
 A) Critical Pedagogy B) Reflective Teaching
 C) Problem based learning D) Inductive method
75. Transductive reasoning emerges in which following stage of Piaget's theory:
 A) Sensory Motor
 B) Pre-operational theory
 C) Stage of Concrete Operation
 D) Stage of Formal Operation
76. The degree to which a test's results are obtained the same by scoring by different scorers without influences of their biases or beliefs on scoring is known as :
 A) Validity B) Objectivity
 C) Reliability D) Practicability
77. A system of Evaluation that allows educators to convert the outcomes of a learner's test, project or assignment and adjust that final grade in relation to grades from other learners in the course is ----- grading.
 A) Absolute B) Criterion Referred
 C) Norm based D) Relative
78. The process of teaching which involves one or more students teaching other students in a belief that 'to teach is to learn twice':
 A) Mentoring B) Peer Teaching
 C) Facilitated learning D) Distance education
79. Pedagogic devices that bridge the gap between what learners already know and what learners need to know:
 A) Link Practice B) Unifying themes
 C) Apperception D) Advance Organizers
80. Learning takes place through the relationship between people and connecting prior knowledge with authentic, informal and often unintended and contextual learning is ----- learning.
 A) Situated B) Assisted C) Tailored D) Mastery
81. A learner having difficulty in converting the sounds of language into written form:
 A) Dyslexia B) Dysgraphia
 C) Dyscalculia D) Dyspraxia
82. A standardized test developed to measure the skills and knowledge of a learner is---- test.
 A) Diagnostic B) Achievement
 C) Paper pencil D) Teacher made

83. Identify the correct order of communication cycle:
A) Message, Sender, Channel, Receiver, Feedback
B) Sender, Message, Channel, Receiver, Feedback
C) Sender, Feedback, Message, Receiver, Channel
D) Message, Receiver, Channel, Sender, Feedback
84. Arrange in ascending order the units of memory:
A) Terabyte, Kilobyte, Gigabyte, Megabyte
B) Megabyte, Gigabyte, Terabyte, Kilobyte
C) Terabyte, Kilobyte, Megabyte, Gigabyte
D) Kilobyte, Megabyte, Gigabyte, Terabyte
85. The malicious program which collect information about users and sends the data to a remote user:
A) Polymorphic Virus B) Boot record infector
C) Spyware D) File infector
86. The research which relies on data obtained by the researcher from first hand observation, interviews, questionnaires, recordings from natural settings, documents, and case studies is ----- Research
A) Qualitative B) Historical
C) Quantitative D) Experimental
87. Likert scale is an example for:
A) Intelligence Test B) Aptitude Test
C) Interest Inventory D) Attitude Test
88. The agency in Kerala which provide advice to the Ministry of Higher Education and training on all higher educational aspects on request and promote a system of quality assurance for all higher educational institutions:
A) NCTE B) SEEMAT C) UGC D) KSHEC
89. Mastery Learning Concept is the contribution of:
A) Abraham Maslow B) Stanley Hall
C) Carl Rogers D) Benjamin Bloom
90. Which of the following does **not** belong to categories of idealism?
A) Classical idealism B) Religious idealism
C) Modern idealism D) Social idealism
91. Identify the correct statement/s regarding Samkhya school:
1. Samkhya emphasizes the attainment of knowledge of the self by means of concentration and meditation.
2. Samkhya holds that it is self-knowledge that leads to liberation and not any exterior influence or agent.
A) 1 only B) 2 only
C) Both 1 and 2 D) Neither 1 nor 2
92. To make a free man, a wise, intelligent, moral, non-violent & secular man is the aim of:

- C) No child below the age of 14 years shall be employed to work
- D) Right to being protected from being trafficked and forced into bonded labour

101. Identify the correct sequence of phases in micro teaching:

1. Knowledge acquisition phase
2. Transfer phase
3. Skill acquisition phase

- A) 1, 2, 3 B) 1, 3, 2 C) 2, 3, 1 D) 2, 1, 3

102. Which of the following pairs are given correctly as per Gagne's hierarchical theory of Instruction?

Learning event	-	Corresponding instructional events
1. Reception	-	Gaining attention
2. Selective Perception	-	Presenting the stimulus
3. Semantic encoding	-	Providing learning guidance
4. Responding	-	Eliciting performance
5. Reinforcement	-	Providing feedback
6. Generalization	-	Enhancing retention and transfer

- A) 1, 2, 3, 4, 5 & 6 B) 1, 3, 4 & 5 only
- C) 2, 5 & 6 only D) 1, 2, 3 & 6 only

103. A practicing teacher can improve by noting down the mistakes that they made during a teaching, and plan the ways to avoid making those mistakes in the future. This is known as:

- A) Feedback B) Reflective practice
- C) Evaluation of performance D) Exploration of mistakes

104. Which of the following is **not** a cooperative learning technique?

- A) Jigsaw technique B) Think-Pair-Share
- C) Peer tutoring D) Demonstration

105. The concept of school complex was first suggested by:

- A) Mudaliar commission
- B) Secondary Education Policy
- C) National Education Policy 2020
- D) University Education Commission

106. NEP 2020 mainly focus on:

- A) Encouraging elated group of children to attain quality higher education
- B) Making India a global knowledge super power
- C) Closing down of schools which have deficient infrastructure facilities
- D) Rigid educational system for retaining Indian cultural heritage

107. Which of the following is **not** an objective of Improvisation of aids?

- A) Provision of opportunity for creativity
- B) Development of skill on the psychomotor domain
- C) Encourage active participation
- D) Easy way of formation

108. In Flander's interaction analysis indirect influence of teacher talk includes:
 A) Lecturing B) Giving directions
 C) Criticising D) Accept feelings
109. Which of the following come under simulated teaching?
 A) Role playing B) Brain storming
 C) Jigsaw technique D) Think-pair-share
110. Network analysis of relations between individuals in small group situations are represented in:
 A) Sociometry B) Cluster analysis
 C) Group investigation D) Social networking
111. A way of assessment by which teachers adjust and match assessment with varied profiles, needs and preferences of diverse students in order to bridge individual learning gaps and meet the students' individual learning needs is ----- assessment.
 A) Authentic B) Informal
 C) Differentiated D) Formal
112. The social aim of education is:
 A) Writing socially influencing articles for enlightening society
 B) Understanding of one's own society and social culture
 C) Development of spirit of sociality and good citizenship
 D) Development of skills for taking part in social functions
113. The Article which says that within a period of ten years from commencement of the constitution, for free and compulsory education for all children until they complete the age of 14 years.
 A) Article 30 B) Article 45 C) Article 46 D) Article 343
114. Which of the following is least considered as a personal skill?
 A) Adaptability B) Active listening
 C) Responsibility D) Self-discipline
115. Which of the following is **not** a benefit of using green computing
 A) reduces the energy consumption which results into low carbon dioxide emission.
 B) save money that was spent in extra usage of energy and resources.
 C) applies changing government policy to encourage recycling.
 D) more greenhouse gas emissions than air travel
116. The processing of massively complex or data-laden problems using the concentrated compute resources of multiple computer systems working in parallel is known as:
 A) Super computing B) Cloud storage
 C) Green computing D) Grid computing
117. Which of the following is a parametric test?

- A) Run test
C) Sign Test
- B) Mann Whitney U Test
D) t-test
118. The 'Magna Carta' in Indian Education:
A) Macaulay's minutes
C) Hunter Commission
- B) Wood's Despatch
D) Kothari Commission
119. Who propose the 'Two factor theory of Intelligence'?
A) Howard Gardner
C) Thurston
- B) Guilford
D) Spearman
120. The action of suppressing a thought or desire in oneself so that it remains unconscious is:
A) Regression
C) Repression
- B) Sublimation
D) Compensation
-