

1. Tummalapalle mine is considered as one of the world's largest reserves of Uranium and is located in which of the following State ?

- A) Kerala B) Andhra Pradesh  
C) Karnataka D) Tamil Nadu

2. In which of the following places are Indian Currency Printing Institutions located ?

1. Bengaluru 2. Nasik  
3. Chennai 4. Pune  
5. Dewas

A) 1 and 3 only

B) 1, 2 and 4 only

C) 2 and 5 only

D) 2, 3, 4 and 5 only

3. Name the river which does not flow into the Arabian Sea ?

- A) Sabarmati B) Narmada  
C) Mandovi D) Tungabhadra

4. Identify the year from which India brought out its distinctive coins after the independence ?

- A) 1947 B) 1948  
C) 1950 D) 1956

5. The 90th Academy Awards, 2018 referred popularly as Oscars, was held at the Dolby Theatre in Hollywood, Los Angeles, California (US). Name the movie which won the Best Picture Award ?

- A) The Shape of Water  
B) Paris, Texas  
C) 50 First Dates  
D) Klute

6. Which country won the 27th edition of the Sultan Azlan Shah Cup 2018 held in Ipoh ?

- A) Malaysia B) Australia  
C) France D) Sweden

7. Which among the following treaty was approved by the UN General Assembly held at the Stockholm Conference in 1972 ?

- A) Earth Day  
B) World Wetlands Day  
C) World Environment Day  
D) Wild Life Day

8. Which country will host the multi-nation counter-terrorism exercise namely Peace Mission 2018?

- A) Japan B) Russia  
C) Singapore D) India

9. Which railway station ranks to be the 3rd in India provides airport-like facilities?

- A) Hyderabad B) Chennai  
C) Kolkata D) Surat

10. Saline and Alkaline soils were characterized by which of the following properties?

1. They are found in drought-prone areas.

2. They can be reclaimed by adding gypsum

3. They are texturally sandy-loams

- A) 1 & 2 only B) 1 & 3 only  
C) 2 & 3 only D) All the above

11. One of his biggest ——— was his ability to forgive.

- A) choices B) virtues  
C) strength D) weakness

12. He has been absent ——— Monday

- A) since B) for  
C) from D) on

13. Name the Viceroy associated with the Ilbert Bill Controversy

- A) Lord Hardinge B) Lord Lytton  
C) Lord Ripon D) Lord Curzon

14. The noble gas possess the highest melting point

- A) Argon B) Krypton  
C) Xenon D) Radon

15. If the resultant force acting on a body of constant mass is zero, the body's momentum is

- A) increasing B) decreasing  
C) always zero D) Constant

16. If two sides of a quadrilateral are parallel and the other two sides are equal but NOT parallel, the quadrilateral is known as a

- A) Parallelogram B) Triangle  
C) Square D) Trapezoid

17. Live tissues of human eye which does not have blood vessels

- A) Retina B) Sclera  
C) Cornea D) Iris

18. One percent of the people of India are taller than 6 ft. Two percent of the people of Nepal are taller than 6 ft. There are thrice as many people in country India as in country Nepal. Taking both countries together, what is the percentage of people taller than 6 ft?

- A) 3.0 B) 1.25  
C) 1.5 D) 2.5

19. This noncombustible liquid in its dry form is noncorrosive to common metals except aluminum. About 90% of all of this material which is manufactured goes into the production of chlorofluorocarbons. The material is ———

- A) Carbon tetrachloride  
B) Methylene chloride  
C) Hydrogen chloride  
D) Methyl fluoride

20. Most Film Friendly State award 2017 was given to ——— for its efforts towards easing filming in the state.

- A) Karnataka B) West Bengal  
C) Kerala D) Madhya Pradesh

21. Every year Earth Day is being observed on 22nd April to build support for environmental protection around the World. The theme for 2018 Earth Day was

- A) End Plastic Pollution  
B) Give Up to Give Back  
C) Big Cats: Predators under Threat  
D) Energy Demand Reduction in built Environment

22. Government of India has shifted the headquarters of Animal Welfare Board of India (AWBI) from Chennai, Tamil Nadu to ———

- A) Ballabgarh, Haryana  
B) Varanasi, Uttar Pradesh  
C) Pune, Maharashtra  
D) Amritsar, Punjab

23. Which of the following are considered as Non-Volatile Memories?

1. ROM.  
2. Flash Memory  
3. F-RAM 4. D-RAM  
5. EVMs (Electronic Voting Machines)

Choose the correct option

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

24. Solids may be considered to be either crystalline or non-crystalline. The basic difference between them is that a crystal,

in contrast to a non-crystal

- A) has a sharp melting point  
B) has an irregular array of atoms  
C) exhibits double refraction  
D) has a completely regular atomic or molecular structure

25. On the occasion of a certain meeting each member gave shake hand to the remaining members. If the total shake hands were 210, how many members were present for the meeting?

- A) 32 B) 30  
C) 20 D) 21

26. Consider the following three statements :

- (i) Some roses are red.  
(ii) All red flowers fade quickly.  
(iii) Some roses fade quickly.  
Which of the following statements can be logically inferred from the above ?

A) If (i) is true and (ii) is false, then (iii) is false

B) If (i) is true and (ii) is false, then (iii) is true

C) If (i) and (ii) are false, then (iii) is true

D) If (i) and (ii) are true, then (iii) is true

27. Induced electric currents can be explained by using which of the following law?

- A) Gauss's Law B) Faraday's Law  
C) Ohm's Law D) Ampere's Law

28. Constitution as per the Article 359 authorizes the Honorable President of India to suspend the right to move any court for the enforcement of Fundamental Rights during

- A) National emergency  
B) Failure of constitutional machinery in States  
C) A financial emergency  
D) None of these

29. Identify the statutory bodies given below:

1. Election Commission of India  
2. University Grants Commission (UGC)  
3. All India Council for Technical Education (AICTE)  
4. National Assessment and Accreditation Council (NAAC)

Choose the correct option from the codes given below.

- Codes : A) 1, 2 and 3 only  
B) 2, 3 and 4 only  
C) 2 and 3 only  
D) 2 and 4 only

30. The value of 'G', the Universal Gravitational Constant, was measured experimentally by

- A) Newton B) Cavendish  
C) Copernicus D) Kepler

31. University Grants Commis-



tion (UGC) was established with which of the following aims ?

1. Promotion of research & development in higher education
2. Identifying & sustaining institutions of potential learning
3. Capacity building of teachers in the higher education
4. Providing, autonomy to each and every higher educational institution in India

Choose the correct answer from the codes given below:

- A) 1, 2 and 4 only B) 1, 2, 3 and 4  
C) 1, 2 and 3 only D) 2, 3 and 4 only

**32. Which district in Kerala has largest number of Government Schools ?**

- A) Thiruvananthapuram  
B) Kozhikode  
C) Malappuram  
D) Ernakulam

**33. The tallest trees in the world are found in the**

- A) Equatorial region  
B) Tundra Region  
C) Monsoon region  
D) Mediterranean region

**34. Right to Privacy as a Fundamental Right is implied in**

- A) Right to Freedom  
B) Right to Equality  
C) Right against Exploitation  
D) Right to Life and Personal Liberty

**35. 'Kambala' is a traditional annual race run with bullock carts in the coastal areas of**

- A) Tamil Nadu B) Karnataka  
C) Andhra Pradesh D) Telangana

**36. Brasilia Declaration, in which India is signatory is related on**

- A) Road Safety  
B) Drinking Water  
C) Sanitation  
D) Disaster Management

**37. Malayalam language was received classical language status in the year**

- A) 2012 B) 2013  
C) 2014 D) 2015

**38. Who authored the book 'Wandering in Many Worlds'?**

- A) K.P.S. Menon  
B) V.R. Krishna Iyer  
C) S.K. Pottakkad  
D) K.M. Panicker

**39. The Indian river that flows through rift valley**

- A) Narmada B) Kaveri  
C) Bhagheerathy D) Brahmaputra

**40. Which one of the following books is not authored by Sree Narayana Guru ?**

- A) Kundalini Pattu  
B) Vinayaka Ashtakam  
C) Vedantasaram  
D) Gajendramoksham Vanchipattu

**41. Which of the following words is wrongly spelt?**

- A) Mattinee B) Rendezvous  
C) Adolescent D) Questionnaire

**42. Which of the following is true ?**

- I. The median and mean of first 11 composite numbers is 12  
II. The geometric mean of 1, 4, 9,

27 and 256 is 12

- A) I only B) II only  
C) Both I and II D) Neither I nor II

**43. Chromium as a contaminant in drinking water in excess of permissible levels causes**

- A) Skeletal damage  
B) Central Nervous System  
C) Gastro-intestinal problem  
D) Arthritis

**44. Richard Hay is**

- A) French Ambassador to India  
B) Anglo-Indian nominee in Lok Sabha  
C) German Football Coach of Kerala  
D) Best director of Film Festival of Kerala

**45. 'Break bone fever' commonly known as**

- A) Typhoid B) Dengue  
C) Yellow Fever D) Rhinitis

**46. T.S.R. Subramanian Committee relates to**

- A) Education policy  
B) Fiscal policy  
C) Rehabilitation policy  
D) Agriculture policy

**47. Which Five Year Plan had the duration of four years only?**

- A) Third B) Fourth  
C) Fifth D) Sixth

**48. UN observes Malala Day on**

- A) 10th October  
B) 12th July  
C) 12th October  
D) 11th November

**49. Who introduced Private Member's Bill in Parliament relating to the rights of transgender?**

- A) Anjali Lama B) Chidambaram  
C) Palani Swami D) Tiruchi Siva

**50. Choose the one out of the four alternative, which best expresses the meaning of the given word: Garble**

- A) Communicate B) Explain  
C) Confuse D) Hide

**51. Recently amended Child Labour (Prohibition) Act recognized child labour as an offence with**

- A) a jail term of max. 2 years and a penalty of max. Rs. 50,000  
B) a jail term of max. 3 years and a penalty of max. Rs. 25,000  
C) a jail term of 3 months and a penalty of max. Rs. 1 lakh  
D) a jail term of 4 years

**52. The movie titled 'The Man Who Knew Infinity' is based on the biography of**

- A) S. Chandrasekhar  
B) S. Ramanujam  
C) Sakunthala Devi  
D) Isaac Newton

**53. Among the following institutes which is the oldest one in India**

- A) Sahitya Academy  
B) National School of Drama  
C) Sangeeth Natak Akademi  
D) Indra Gandhi National Centre for Arts

**54. 'Countrywide Classroom' is**

- A) Television Education Programme of UGC  
B) Distance Education Programme of NCERT  
C) Network Education Programme of IGNOU  
D) Girls Education Programme of Ministry of HRD

**55. First Indian Woman to win a gold medal in a World Track Event**

- A) P.T. Usha B) Hima Das  
C) Tintu Lukka D) Seema Punia

**56. Who is the designer of UN Flag Emblem ?**

- A) Baron Pierre de Coubertin  
B) Donald McLaughlin  
C) George Dexter  
D) Gottfried Daimler

**57. The e-health programme of Kerala**

- A) Jeevan Rekha B) Jeevan Akshay  
C) Jeevan Jyothi D) Jeevan Saral

**58. India's first fully organic State**

- A) Manipur B) Rajasthan  
C) Sikkim D) Meghalaya

**59. Who among the following was the first winner of Vallathol Award in Kerala**

- A) Balamani Amma  
B) Lalithambika Antherjanam  
C) Pala Narayanan Nair  
D) Sooranad Kunjan Pillai

**60. Who among the following is the brand ambassador of 'Haritha Keralam' programme ?**

- A) Mammooty  
B) K.J. Yesudas  
C) Sachin Tendulkar  
D) Mohanlal

**61. Which of the following is the least important function of grading system of evaluation ?**

- A) It gives information about student's academic progress  
B) It is used for administrative purposes  
C) It provides short term goals  
D) It helps in developing an evaluation system

**62. Relative grading is relative performance of an individual student**

- A) In one subject to all the subjects  
B) To a selected homogeneous group of student's performance  
C) In one subject to the performance of all students took the test in the same subject  
D) In all subjects to the performance of all students in all subjects

**63. Which among the following is NOT an objective of summative evaluation ?**

- A) To determine the extent of student's achievement and competence  
B) To provide a basis for assigning grades  
C) To provide progress report to parents  
D) To monitor learning progress during instruction

**64. Which of the following can be used for obtaining an idea of a student's social interaction?**



- A) Children Apperception Test
- B) Sociometry
- C) Weschler Scale
- D) Mosaic Test

**65. Validity of a test is**

- A) Consistency in scoring
- B) Measures what it intends to measure
- C) Objective scoring
- D) Subjective evaluation

**66. A student writes a well-organised theme. This belongs to**

- A) Application
- B) Analysis
- C) Evaluation
- D) Synthesis

**67. A learner with high IQ achieves low in Mathematics. He/she belongs to the group of**

- A) Under achievers
- B) Gifted students
- C) Learning abled
- D) Low achievers

**68. Oedipus complex is expressed during**

- A) Anal stage
- B) Phallic stage
- C) Genital stage
- D) Latency stage

**69. Robert Sternberg proposed — of intelligence.**

- A) PASS Model
- B) Triarchic Theory
- C) Structure of intellect model
- D) Two-factor theory

**70. Phase Three in the syntax of Concept Attainment Model is**

- A) Identification of concept
- B) Testing attainment of concept
- C) Analysis of thinking strategies
- D) Focus attention on specific features

**71. The ability to access higher meanings, values, purposes, goals, attitudes and unconscious aspects of the self and its relationship to being in the world is**

- A) Spiritual Intelligence
- B) Emotional Intelligence
- C) Naturalistic Intelligence
- D) Kinesthetic Intelligence

**72. The stages of group formation is**

- A) Forming, storming, norming, performing, adjourning
- B) Forming, norming, storming, performing, adjourning
- C) Forming, storming, performing, norming, adjourning
- D) Forming, storming, norming, adjourning, performing

**73. The most effective method to teach values to children is**

- A) Ask them to read religious and moral story books
- B) Teaching-learning process guided by highly spiritual instructors
- C) Conducting talks and lectures on Value oriented areas
- D) Reinforcing positive value based behaviours and presenting good role models to learners.

**74. Teaching is often regarded as a 'Lifelong process.' Why?**

- A) Teachers learn a lot from learners while interacting in the classrooms
- B) Teaching is a process, not a product
- C) Teachers regularly conduct Action research
- D) Teachers acquire information through different modalities

**75. Individualized Instruction is necessary in the class room teaching learning process because**

- A) Teacher can control the class effectively

B) Students are usually attention seekers

- C) Classroom is heterogeneous; students learn at different rates
- D) Parents prefer giving special care to their children

**76. Gagne's 4 Levels of Intellectual Skills**

- A) Discrimination, Concrete Concept, Rule Using, Problem Solving
- B) Active involvement, Concrete Concept, Creativity, Higher levels of retention
- C) Discrimination, Concrete Concept, Higher levels of retention, Problem Solving
- D) Discrimination, Active involvement, Concrete Concept, Problem Solving

**77. Concept attainment Model is propounded by which educational psychologist ?**

- A) Lev Vygotsky
- B) Jean Piaget
- C) Eric Erickson
- D) Jerome Bruner

**78. Programme by the government which cater to the physical, mental and sexual health of adolescents is**

- A) Kishori Shakti Yojana
- B) Swadhar Greh Scheme
- C) Panchayat Yuva Krida Aur Khel Abhiyan
- D) Rashtriya Kishor Swasthya Karyakram

**79. As far as education institution is concerned, Idealism is**

- A) Develop divergent thinking of students
- B) Negate the importance of subject of study
- C) Focus education as a means of preparation for the future.
- D) Stress the need for meeting social changes

**80. Educational philosophy is NOT concerned with**

- A) Examining assumptions behind educational practice
- B) Improving teacher's knowledge of the subject
- C) Dealing the sources of values
- D) Increasing the teacher's love and control over the students.

**81. Classical realism has emerged from the teaching of**

- A) Aristotle
- B) Plato
- C) Hutchins
- D) Rousseau

**82. The basic concept of Naturalism is to**

- A) Focus upon the creative thinking of students
- B) See education as a preparation for the future
- C) Develop moral values through religious experience
- D) Study natural laws and apply them to the process of education

**83. Which school of Philosophy emphasizes individual freedom and responsibilities, values, compassion, tolerance, cooperation and rejects authoritarian beliefs.**

- A) Rationalism
- B) Empiricism
- C) Humanism
- D) Eclecticism

**84. Which one of the following is a factor which resists social change?**

- A) Biological factors
- B) Cultural Inertia
- C) New Inventions
- D) War

**85. In which of the following groups a social reform will not be able to make social change?**

- A) People head to other places due to unemployment in agricultural

field

- B) Community where marriages with foreign nationals are frequently occurring
- C) People who do not want to come into contact with other cultures
- D) People who participate in religious assemblies and sermons by religious saints

**86. Three of the following statements represent scope of educational sociology. Find the incorrect statement.**

- A) Determine methods of teaching for the growth of personality
- B) Instilling a sense of basic social values
- C) Lessening of concern for individual development
- D) Study comprehensive influences of culture on individual

**87. Which one of the following technique a teacher should not adopt for building 'we-group' feelings among students?**

- A) Encourage students to establish interaction with members of the community
- B) Accelerate the process of co-operation among themselves
- C) Facilitate the formation of small friendship cliques among students
- D) Assist in knowing the form and functions of schools

**88. ——— quotes that, 'Education is the practice of freedom, the means by which men and women deal critically and creatively with reality and discovers how to participate in the transformation of the world'.**

- A) Plato
- B) Aristotle
- C) John Dewey
- D) Paulo Freire

**89. A change in social status, relative to one's current social status, within a given society is termed as**

- A) Social Mobility
- B) Social stratification
- C) Socialization
- D) Social inequality

**90. "Of the various agencies of socialization within the society, the family is the most important". Who said this ?**

- A) John Dewey
- B) Havighurst
- C) Bogardus
- D) Kimbal Young

**91. Which of the following is NOT advisable for green computing?**

- A) Use of CRT Monitors
- B) Use of LCD monitors
- C) Use of Laptops
- D) Use of Notebook computers

**92. Which of the following is not a cloud storage?**

- A) Hard disks
- B) Xdrive
- C) MediaMax
- D) Strongspace

**93. Practice of using Correspondence mode of either written or virtual for learning is**

- A) Online Instruction
- B) Distance Education
- C) Virtual Education
- D) Group Instruction

**94. The set of quantitative and qualitative techniques and procedures used to evaluate the characteristics of items of the test before and after the test construction is**

- A) Grading
- B) Item Analysis
- C) Sampling
- D) Comprehensive evaluation

**95. "When two elementary**



brain processes have been active together or in immediate succession, one of them on re-occurring tends to propagate its excitement into the other".

This is

- A) Habitual Learning
- B) Associative Learning
- C) Observational Learning
- D) Learning by Insights

96. Tolman's theory of purposive behaviourism is known as

- A) Sign-gestalt theory
- B) Law of varied reactions
- C) Theory of Trial and Error
- D) Law of Associative shifting

97. The attribute NOT associated with discovery learning is

- A) Exploring and problem solving to create, integrate and generalise knowledge
- B) Activities to encourage integration of new knowledge into the learners existing knowledge base
- C) Student driven, interest based activities in which student determines the sequence and frequency
- D) Teacher supported activities done by the teacher to achieve the learning goals

98. The new ICT based classroom in Kerala state schools is equipped with

- A) Samagra B) MOOC
- C) Moodle D) e-twinning

99. To investigate a self-selected issue in your own classroom to effect positive changes in your teaching and in your students learning, you will conduct

- A) Action Research
- B) Case Study
- C) Experimental study
- D) Analytical Study

100. One's ability to analyse information and experiences in an objective manner belongs to the skill

- A) Creative Thinking
- B) Critical Thinking
- C) Problem Solving
- D) Coping

101. Sociocultural theory of cognitive development was proposed by

- A) Robert Gagne B) Jean Piaget
- C) Lev. Vygotsky D) Allan Paivio

102. Rashtriya Uchchar Shiksha Abhiyan (RUSA) is launched in the year

- A) 2012 B) 2013
- C) 2014 D) 2015

103. National Programme for Education of Girls at Elementary Level (NPEGEL) is an amendment to

- A) The scheme of Sarva Shiksha Abhiyan (SSA)
- B) The scheme of Rashtriya Madhyamik Shiksha Abhivan (RMSA)
- C) The scheme of District Primary Education Programme (DPEP)
- D) The scheme of National Policy of Education (NPE)

104. Type of research which provides insight into the problem and helps to develop ideas or hypothesis

- A) Quantitative B) Descriptive
- C) Experimental D) Qualitative

105. Which of the following intelligence was not included in rainbows of intelligence?

- A) Existential Intelligence

- B) Musical Intelligence
- C) Visual/Spatial Intelligence
- D) Bodily Kinesthetic Intelligence

106. The belief that schools should teach ideas that are everlasting is

- A) Essentialism B) Positivism
- C) Perennialism D) Progressivism

107. "Wisdom is the goal and deep meditation or concentration in the crucial process toward achieving wisdom". To which philosophy this belongs?

- A) Idealism B) Pragmatism
- C) Buddhism D) Marxism

108. A student's Mental Age (MA) is a measure of his/her

- A) Superior mental ability
- B) Educational brightness
- C) Level of mental maturity
- D) Intellectual status

109. Which is the correct sequential order from least intelligence to most intelligence?

- A) Idiots, morons, backward, superior, genius
- B) Backward, morons, idiots, genius, superior
- C) Morons, backward, idiots, superior, genius
- D) Idiots, backward, morons, superior, genius

110. A memory system for permanently storing, managing and retrieving information for further use is

- A) Short term memory
- B) Long term memory
- C) Explicit memory
- D) Implicit memory

111. Which of the following is used by Piaget to refer to the process of absorbing new concepts and experiences into the existing cognitive structures?

- A) Accommodation
- B) Centration
- C) Assimilation
- D) Socialisation

112. Psycho analytic theory is the work of

- A) Kelly B) Gardner
- C) Adler D) Freud

113. Defense mechanisms are motivated by

- A) Conscious thoughts
- B) Depression feeling
- C) Unconscious thoughts
- D) Irrational thoughts

114. The psychologist who emphasizes the role of Social

environment in learning process

- A) Lev Vygotsky
- B) Edward Thorndike
- C) B. F. Skinner
- D) Ivan Pavlov

115. Which is the correct order of motivational procedure from least to highest in effectiveness?

- A) Praise, no attention, reproof
- B) No attention, reproof, praise
- C) Reproof, praise, no attention
- D) No attention, praise, reproof

116. A live, visual connection between two or more people residing in separate locations for the purpose of communication is known as

- A) Virtual conference
- B) Video conference
- C) Web based discussion
- D) e-governance

117. Client-centered therapy in counselling is the contribution of

- A) Ivan Pavlov B) Robert Gagne
- C) Jerome Bruner D) Carl Rogers

118. The term 'isolate in socio-gram means

- A) A student with high academic ambition greater than his/her potential.
- B) An enthusiastic student participating in all school activities
- C) A student selected by majority of the group for leading co-curricular activities
- D) A student who has not been chosen by the members of the group for any activities

119. When a school teacher is giving counselling to a student, the teacher should

- A) Inform staff members regarding counselling
- B) Establish rapport with the student
- C) Never reveal to the parent what the student has told to the teacher
- D) Take the whole responsibility for solving the problem of the student

120. The nature of quantum of homework to be assigned to a student by the teacher is

- A) To make the student feel that homework is an essential part of learning process
- B) To satisfy the parents that the teacher is a committed teacher
- C) On the basis that the homework make the desired learnings on the student
- D) To facilitate the thinking process of the student