PREVIOUS YEAR PAPER

DSSSB TGT Special Education Teacher 2021 — 8 August 2021, Shift 2

DSSSB TGT · 8 August 2021 · Shift 2

161 of the paper's 200 questions · +1 for a correct answer, −0.25 for a wrong one · 120 minutes

Left out of the original paper: 39 (any question that needs a figure, a symbol or formatting we cannot show, or whose text did not read back cleanly from the booklet).

Questions from the Delhi Subordinate Services Selection Board's paper of 8 August 2021, Shift 2. Each question is followed by its answer, and the answer key is repeated on the last page.

Take it as a timed practice test: exambharo.com/dsssb-tgt/previous-year-papers/dsssb-tgt-2021-special-education-teacher-8-aug-shift-2/

General Awareness

1. Kagyed dance, a customary dance festival, celebrated annually in _____ falls on the 28th and 29th day of the tenth month according to Tibetan calendar.

(a) Sikkim
(b) Gujarat
(c) Manipur
(d) Tripura

Answer: (a)

2. Which among the following caves is not located i aharashtra?

(a) Ellora Caves
(b) Elephanta Caves
(c) Ajanta Caves
(d) Udayagiri Caves

Answer: (d)

3. As announced in the Budget 2021, the Government of India decided to set up _____ Bio-Safety Level III laboratories.

(a) 6
(b) 4
(c) 9
(d) 12

Answer: (c)

4. _____ refers to a certain percentage of reserves to be maintained by commercial banks in the form of cash, gold and other securities.

(a) Statutory Liquidity Ratio
(b) Reverse Repo Rate
(c) Repo Rate
(d) Cash Reserve Ratio

Answer: (a)

5. _____ is considered as the lowest layer of Earth's atmosphere.

(a) Troposphere
(b) Stratosphere
(c) Mesosphere
(d) Exosphere

Answer: (a)

6. _____ is caused by damage to the adrenal glands which make hormones to control the body's response to stress and balance body salt and water.

(a) Graves' Disease
(b) Addison's disease
(c) Cushing's Syndrome
(d) Parkinson's Disease

Answer: (b)

7. The famous Pichola lake is located in which of the following states?

(a) Andhra Pradesh
(b) Rajasthan
(c) Sikkim
(d) Tamil Nadu

Answer: (b)

8. The Cardamom Hills is a part of which of the follo g ranges?

(a) Western Ghats
(b) Eastern Ghats
(c) Aravalli
(d) Vindhyas

Answer: (a)

9. Lord Minto concluded the treaty of Amritsar with Maharaja Ranjit Singh in _____.

(a) 1824
(b) 1831
(c) 1809
(d) 1815

Answer: (c)

10. When was the Champaran Agrarian Law passed by the British Government?

(a) 1921
(b) 1918
(c) 1912
(d) 1915

Answer: (b)

11. The capital of Kakatiya dynasty was _____.

(a) Warangal

(b) Kalyani

(c) Madurai

(d) Kanchi

Answer: (a)

12. The real name of Mirabehn, British-born follower of Mahatma Gandhi who participated in the movement for India's independence is _____.

(a) Madeleine Slade

(b) Agnes Gonxha Bojaxhiu

(c) Margaret Elizabeth Noble

(d) Annie Besant

Answer: (a)

13. Match the following books with the authors - 1. The Lowland A. Neel Mukherjee 2. Satanic Verses B. Amitav Ghosh 3. The Lives of Others C. Salman Rushdie 4. River of Smoke D. Jhumpa Lahiri

(a) 1-D, 2-B, 3-C, 4-A

(b) 1-D, 2-C, 3-A, 4-B

(c) 1-B, 2-C, 3-A, 4-D

(d) 1-B, 2-D, 3-A, 4-C

Answer: (b)

14. The foreign minister of _____ w[illegible]lect[illegible] as the new President of United Nations General Assembly on 7th June 2021.

(a) Maldives

(b) Algeria

(c) Belgium

(d) Bhutan

Answer: (a)

15. The President of _____ signed a law that formalized the country's exit from the Open Skies Treaty in June 2021.

(a) United Kingdom

(b) India

(c) China

(d) Russia

Answer: (d)

16. India has ranked _____ on the 17 Sustainable Development Goals in the latest ranking as of June 2021, according to State of India's Environment Report 2021.

(a) 106th
(b) 105th
(c) 117th
(d) 119th

Answer: (c)

17. The minimum age for election as a member of a Panchayat is _____.

(a) 25 years
(b) 21 years
(c) 28 years
(d) 30 years

Answer: (b)

18. Who among the following was the first Home Minister of India?

(a) Sardar Vallabhbhai Patel
(b) Jawaharlal Nehru
(c) Rajendra Prasad
(d) Bhimrao Ramji Ambedkar

Answer: (a)

19. On 7th June 2021, _____ became the secc highest active international goal scorer in football.

(a) Sunil Chhetri
(b) Lionel Messi
(c) Cristiano Ronaldo
(d) Andres Iniesta

Answer: (a)

20. Kamaljeet Sandhu is a female Indian athlete who won gold medal at 1970 Bangkok Asian Games in _____ race.

(a) 250 m
(b) 400 m
(c) 300 m
(d) 550 m

Answer: (b)

General Ability

21. Complete the following series: d144, y289, l841, c529, ?

(a) s125

(b) e563

(c) w1024

(d) k1056

Answer: (c)

22. Out of the given options, three are similar in a certain manner. However, one option is NOT like the other three. Select the option which is different from the rest.

(a) JHEL

(b) RPMT

(c) WURY

(d) YWTM

Answer: (d)

23. Select the option that is related to the third term on the same basis as the second term is related to the first term.
AZ : 26 :: BY : ?

(a) 27

(b) 50

(c) 52

(d) 23

Answer: (b)

24. Out of the given options, three are simi[illegible]in a [illegible]ain manner. However, one option is NOT like the other three.
Select the option which is different from the rest.

(a) 52 : 2401

(b) 41 : 625

(c) 11 : 32

(d) 72 : 6561

Answer: (c)

25. Select the option that is related to the third term on the same basis as the second term is related to the first term.
Iraq : Dinar :: Korea : ?

(a) Yen

(b) Rupees

(c) Pound

(d) Won

Answer: (d)

27. In a certain code language if MILK is coded as 1112913, BAT is coded as 2012, then what will POT be coded as?

(a) 201514
(b) 201515
(c) 201516
(d) 201517

Answer: (c)

28. In a certain code language if PEN is coded as 7, DOG is coded as 12, then what will STOP be coded as?

(a) 35
(b) 36
(c) 37
(d) 38

Answer: (d)

29. 5 girls are sitting on a bench. Pallavi is to the left of Mou and to the right of Oindrila. Ranu is sitting to the right of Neha but to the left of Oindrila, Who is sitting in the middle?

(a) Ranu
(b) Pallavi
(c) Oindrila
(d) Mou

Answer: (c)

30. Six persons are sitting in a circle facing [illegible] of the circle. P is between B and N. A is between C and M. C is to the immediate left [illegible]
Who is to the immediate right of B?

(a) P
(b) M
(c) N
(d) C

Answer: (a)

31. In the question one statement is given, followed by two conclusions, I and II. You have to consider the statement to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.
Statements 1 All pens are ink.
Statements 2 No ink is an eraser.
Conclusions I. No pen is an eraser.
Conclusions II. Some erasers are pens.

(a) Only Conclusion I follows
(b) Only Conclusion II follows
(c) Either Conclusion I or II follows
(d) both I and II follow

Answer: (a)

32. In the question two statement are given, followed by two conclusions, I and II. You have to consider the statement to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.
Statements 1 No month is a year.
Statements 2 No year is a second.
Conclusions I. All months are seconds.
Conclusions II. No second is month.

(a) Only Conclusion I follows

(b) Only Conclusion II follows

(c) Either Conclusion I or II follows

(d) Neither I nor II follows

Answer: (d)

33. Find the wrong number in the following number series:
100, 96, 91, 85, 78, 70, 62, 51

(a) 62

(b) 51

(c) 96

(d) 78

Answer: (a)

34. Which one is odd in the given series.
Qx, Di, Np

(a) Q

(b) i

(c) p

(d) N

Answer: (d)

Arithmetic Ability

41. Find the value of: $\sqrt{(16+\sqrt{(60+\sqrt{(408+\sqrt{1089})})})}$

(a) 2

(b) 3

(c) 4

(d) 5

Answer: (d)

42. Find the LCM of square of 4, cube of 3 plus 1 and the square of 6.

(a) 1008

(b) 504

(c) 2016

(d) 4032

Answer: (a)

43. A good costs Rs 12,000. A customer can choose either of the pairs of successive discounts. Pair A consists of successive discounts of 20% and 30% and pair B consists of 40% and 10%. Customer X chose pair A and customer Y chose pair B. Find the difference in their payment for the good.

(a) Rs 60
(b) Rs 120
(c) Rs 180
(d) Rs 240

Answer: (d)

44. If the price of a mango is reduced by 10%, then X can buy 2 more mangoes for Rs 360. Find the reduced price of the mango.

(a) Rs 20
(b) Rs 19.20
(c) Rs 18
(d) Rs 16.8

Answer: (c)

45. An experiment requires a student to mix 3/8 units of a mixture in plain water. He instead mixes 8/3 units of the mixture with plain water which leads to errors. Find his error percentage.

(a) 611.11 percent
(b) 711.11 percent
(c) 311.11 percent
(d) 411.11 percent

Answer: (a)

46. A seller expects a profit of 25% on his selling price. If in a week, he bought goods worth Rs 12,000 and sold all of them, then what was his profit for the week?

(a) Rs 2,500
(b) Rs 3,000
(c) Rs 4,000
(d) Rs 4,500

Answer: (c)

47. X sells a hard disk for Rs 5,000. His profit percent increases by 15% if he sells it for Rs 5,600. Find the cost price of the hard disk.

(a) Rs 4,000
(b) Rs 3,600
(c) Rs 4,800
(d) Rs 4,500

Answer: (a)

48. A, B, C and D receive wages in the ratio of 3:5:8:12. If the difference between the wages of A and B is Rs 200, then find the difference between the wages of C and D?

(a) Rs 300
(b) Rs 400
(c) Rs 500
(d) Rs 600

Answer: (b)

50. Find the compound interest on a principal of Rs 100 for 2 years at an interest rate of 200% per annum compounded half-yearly.

(a) Rs 1,500
(b) Rs 1,250
(c) Rs 1,000
(d) Rs 700

Answer: (a)

51. A principal of Rs 24,000 becomes Rs 40,560 in 2 years at a certain rate of compound interest per annum. Find the rate of interest.

(a) 20 percent
(b) 30 percent
(c) 25 percent
(d) 35 percent

Answer: (b)

52. A car of length 4 m crosses a pole in 0 seconds. Find the speed of the car.

(a) 180 kmph
(b) 144 kmph
(c) 132 kmph
(d) 120 kmph

Answer: (a)

53. The speed of a boat downstream is 30 kmph and its speed upstream is 15 kmph. Find the speed of the stream.

(a) 6 kmph
(b) 7.5 kmph
(c) 8 kmph
(d) 9 kmph

Answer: (b)

54. X, Y and Z can do a job in 80, 120 and 160 days respectively. X and Y work together for 24 days and leave the job. In how many days can Z complete the remaining job if his efficiency is halved?

(a) 120
(b) 160
(c) 125
(d) 150

Answer: (b)

55. X is twice as efficient as Y and Y is 50% more efficient than Z. If Z alone can do the job in 90 days, then in how many days can all of them do the job together?

(a) 16.4 days
(b) 16 days
(c) 15.6 days
(d) 15 days

Answer: (a)

56. A sphere of radius 90 cm is melted to form 3 smaller spheres of radius 45 cm, 60 cm and X cm. Find the value of X.

(a) 60 cm
(b) 70 cm
(c) 75 cm
(d) 80 cm

Answer: (c)

57. A cylinder with radius 14 cm and height [illegible] been reformed to form a cone with the same radius. Find the ratio between the area of the [illegible] the cylinder and the cone.

(a) 1:2
(b) 1:1
(c) 2:1
(d) 2:3

Answer: (b)

General English

81. The sentence below has been divided into three parts. Select the part of the sentence that has an error. If the sentence has no error, select the option 'No Error'.
"If the Wizard was here," said/ one of the piglet, sobbing bitterly,/ "he would not see us suffer so."

(a) "If the Wizard was here," said
(b) one of the piglet, sobbing bitterly,
(c) "he would not see us suffer so."
(d) No Error

Answer: (b)

82. The sentence below has been divided into three parts. Select the part of the sentence that has an error. If the sentence has no error, select the option 'No Error'.
Inspired by other giant rock carvings such/ as the Mount Rushmore in South Dakota, / Mr. Stoddart has chosen a granite mountain.

(a) Inspired by other giant rock carvings such

(b) as the Mount Rushmore in South Dakota,

(c) Mr. Stoddart has chosen a granite mountain.

(d) No Error

Answer: (b)

83. Select the word segment that substitutes (replaces) the bracketed word segment correctly and completes the sentence meaningfully. Select the option 'no correction required' if the sentence is correct as given.
An alien life form has arrived to earth and is jumping from body to body, (killing everything in it's path and stealing anything it cares about).

(a) killing anything in it's path and stealing anything it cares about

(b) kills everything in it's path and stealing anything it cares to

(c) killing everything in its path and stealing anything it cares to

(d) No correction required

Answer: (c)

84. Select the word segment that substitutes (replaces) the bracketed word segment correctly and completes the sentence meaningfully. Select the option 'no correction required' if the sentence is correct as given.
As they stare in horror at the old house, the (cries suddenly ceases and the stoic hero peel of), his tires squealing on the gravel country road.

(a) cries suddenly cease and the stoic hero peels of

(b) cries suddenly ceases and the stoic hero peels of

(c) cries suddenly cease and the stoic hero peels off

(d) No correction required

Answer: (c)

85. Fill in the blank with the most appropriate choice
They approached warily, as though the food might leap up and _____ their gullets violently.

(a) frail

(b) sail

(c) assail

(d) curtail

Answer: (c)

86. Fill in the blank with the most appropriate choice
The primary cause of all this danger is the Arab world's endemic _____, corruption, poverty, and economic stagnation.

(a) despotism
(b) occultism
(c) autism
(d) achromatism

Answer: (a)

87. Some parts of a sentence have been jumbled up, and labelled P, Q, R and S. Select the option that gives the correct sequence in which these parts can be rearranged to form a meaningful and grammatically correct sentence.
Those movies wanted
P. figure but she
Q. a Pre-Raphaelite
R. us to see her as
S. verged on a
Walter Keane waif.

(a) RPSQ
(b) RQSP
(c) RQPS
(d) RSPQ

Answer: (c)

88. Select the word that is similar in meaning (SYN /M) to the word given below Veritable

(a) Vociferous
(b) Genuine
(c) Impugn
(d) Latent

Answer: (b)

89. Select the word that is opposite in meaning (ANTONYM) to the word given below Soporific

(a) Stimulant
(b) Opiate
(c) Tranquillizer
(d) Hypnotic

Answer: (a)

90. Four words are given, out of which only one word is spelt correctly. Choose the correctly spelt word.

(a) maraud
(b) maroud
(c) moraud
(d) moroud

Answer: (a)

91. Four words are given, out of which only one word is spelt correctly. Choose the correctly spelt word.

(a) playwright
(b) playright
(c) playwrite
(d) playwrit

Answer: (a)

92. Select the most appropriate meaning of the given idiom You are what you eat

(a) In order to stay healthy you must eat healthy foods.
(b) Everything. All of it.
(c) There are two choices and you have them both.
(d) It is your decision this time.

Answer: (a)

93. Select the most appropriate meaning of the given idiom Your guess is as good as mine

(a) To do it all over again from the beginning.
(b) The exact likeness or kind.
(c) I have no idea.
(d) Detecting that something isn't right and there might be a reason for it.

Answer: (c)

94. Select the most appropriate 'one word ' for the e essions given below Marked by a lack of civility or graciousness; difficult to work with

(a) Churlishness
(b) Acronym
(c) Halcyon
(d) Acumen

Answer: (a)

95. Select the most appropriate 'one word ' for the expressions given below The study of human races

(a) Ergonomy
(b) Ethnology
(c) Pedagogy
(d) Ethology

Answer: (b)

96. Aristotle was philosopher from _____?

(a) Greece
(b) Rome
(c) Italy
(d) Spain

Answer: (a)

97. Which of the following is not an attribute of Logos?

(a) Facts
(b) Statistics
(c) Information
(d) Credibility

Answer: (d)

99. _____is a speaker's way of connecting with an audience's emotions.

(a) Pathos
(b) Ethos
(c) Kairos
(d) Logos

Answer: (a)

100. According to Aristotle, which of these is not a basic tool of persuasion?

(a) Ethos
(b) Pathos
(c) Logos
(d) Kairos

Answer: (d)

Discipline1

101. Which process of cognitive development refers retention and recall of perceived information?

(a) Memory
(b) Attention
(c) Perception
(d) Insight

Answer: (a)

102. Which stage of psycho-social development is between three to six years of age that is characterized by the crisis of initiative versus guilt?

(a) Second stage
(b) Third stage
(c) Fourth stage
(d) Fifth stage

Answer: (b)

103. Mention the stage that is characterized by the development of language and rapid conceptual development.

(a) Formal Operational Stage
(b) Concrete Operational Stage
(c) Pre-operational stage
(d) Sensory Motor Stage

Answer: (c)

104. Name the stage of Sigmund Freud's psychosexual development in which Oedipus complex is developed.

(a) Genital stage
(b) Oral Stage
(c) Anal stage
(d) Phallic stage

Answer: (d)

105. SUPW stands for?

(a) Socially Useful and Productive Work
(b) Secondary and Upper Primary Work
(c) Socially Useful and Practicing Work
(d) Secondary Utility Project Work

Answer: (a)

106. _____ also known as Meaningful Verbal Learning, involves internalization of the material presented to the learner, which takes place through Progressive Differentiation and Integrative Reconciliation.

(a) Rational Learning
(b) Reciprocal Learning
(c) Progressive Learning
(d) Reception Learning

Answer: (d)

107. Which type of thinking is careful and d[illegible]erat[illegible]etermination of whether to accept, reject, or suspend judgment?

(a) Critical thinking
(b) Reflective thinking
(c) Abstract thinking
(d) Logical thinking

Answer: (a)

108. Read the following statement and select appropriate option regarding the truthfulness.
Statement I - The mode of distribution is commonly understood as the arithmetic average.
Statement II - In Median, the distribution the half of the values lies below and above the midpoint.

(a) Both Statements are False
(b) Only Statement I is True
(c) Only Statement II is True
(d) Both Statements are True

Answer: (c)

109. In which type of method rote memory is being encouraged among the students as a result of which they do not become self-independent?

(a) Direct experience approach
(b) Process approach
(c) Inductive approach
(d) Deductive approach

Answer: (d)

110. _____ validity requires that the curriculum promotes the values of honesty, objectivity, co-operation, freedom from fear and prejudice and develop in the learner a concern for life and preservation of environment.

(a) Ethical
(b) Environmental
(c) Historical
(d) Process

Answer: (a)

111. Name the structure of science that follows the law of parsimony, open to interpretation & verification.

(a) Facts
(b) Theory
(c) Concepts
(d) Generalisation

Answer: (b)

112. _____ is the support provided by an ex[illegible] novice in initial stage of learning.

(a) Assimilation
(b) Zone of Proximal Development
(c) Scaffolding
(d) Peer learning

Answer: (c)

113. Which word is usually used to refer to a generalisation that is still a conjecture and has to be either proved to be true, or shown to be false by means of a counter example?

(a) Fallacy
(b) Generalisation
(c) Assumption
(d) Hypothesis

Answer: (d)

114. Read the following statement and select appropriate option reagrding the truthfulness.
Statement I -The social studies carry a normative responsibility to create and widen the popular base for human values, namely freedom, trust, mutual respect for diversity.
Statement II - Social science has a practical base regarding the utility of education which could be meaningful and necessary for society. It has a wider range of action.

(a) Only Statement II is true

(b) Only Statement I is true

(c) Both statements are false

(d) Both statements are true

Answer: (d)

115. The interrelationships among the basic elements within a larger structure enables them to function together. Which type of knowledge is this?

(a) Factual knowledge

(b) Metacognitive knowledge

(c) Procedural knowledge

(d) Conceptual knowledge

Answer: (d)

116. In which type of curriculum learning is spread over time rather than being concentrated in shorter periods?

(a) Spiral curriculum

(b) Co-ordination curriculum

(c) Correlation curriculum

(d) Integrated curriculum

Answer: (a)

117. Name the research that is a descriptive and involves describing and interpreting events, conditions, circumstances or situations that are occurring in the present.

(a) Portfolio

(b) Case study

(c) Surveys

(d) Questionnaire

Answer: (b)

Discipline2

123. Read the following statement and select appropriate option regarding truthfulness.
Statement I: Approach is General, it emphasizes on planning strategy.
Statement II: Method is specific, it emphasizes on technique in class.

(a) Only Statement II is true

(b) Only Statement I is true

(c) Both statements are false

(d) Both statements are true

Answer: (d)

124. Which step in a lesson plans are short activities designed to get students ready for the main lesson?

(a) Warmers
(b) Review
(c) Practice
(d) Production

Answer: (a)

125. _____ is a range where language may be bound to discussion and modification.

(a) Inclusive Education
(b) Disability
(c) Disease
(d) Malady

Answer: (b)

126. Which policy advocated integrated education in general school for locomotor impaired children, mildly disabled children and special education to the severely handicapped children?

(a) District Institution of Education and Training
(b) Integrated Education of Disabled Children
(c) Inclusive Education of the Disabled at Secondary Stage
(d) National Policy on Education

Answer: (d)

127. _____ means impaired vision in one eye due ack of its use in early childhood.

(a) Amblyopia
(b) Cataract
(c) Trachoma
(d) Glaucoma

Answer: (a)

128. People with which type of hearing loss need cochlear implants to gain access to the spoken word and sound in the environment?

(a) Conductive hearing loss
(b) Sensorineural hearing loss
(c) Mild hearing loss
(d) Moderate hearing loss

Answer: (b)

129. Which sensory system provides the leading contribution about the sense of balance and spatial orientation for the purpose of co-ordinating movement with balance?

(a) Malleus
(b) Incus
(c) Cochlea
(d) Vestibular

Answer: (d)

130. The student reads a paragraph or story and must interpret what has been read. Which type of comprehension is this?

(a) Inferential

(b) Literal

(c) Critical

(d) Affective

Answer: (a)

131. Children with which type of dyslexia are able to sound out individual letters phonetically but have trouble identifying patterns of letters in groups?

(a) Deep Dyslexia

(b) Dyseidetic Dyslexia

(c) Direct Dyslexia

(d) Dyseidesia Dyslexia

Answer: (b)

132. _____ is the learning disability associated with spelling and individuals with this disorder have difficulties utilizing clues from several sources that aid in deciding on the correct spelling of a word.

(a) Spatial dysgraphia

(b) Dyslexic dysgraphia

(c) Dysorthographia

(d) Motor dysgraphia

Answer: (c)

133. _____ is a virus infection of the Ante[illegible]n Cells in the brain stem and spinal cord resulting into temporary or permanent paralysis.

(a) Spina Bifida

(b) Meningocele

(c) Myelocele

(d) Poliomyelitis

Answer: (d)

134. Name the type of leadership that is also known as managerial leadership and in which leaders promote compliance by followers through both rewards and punishments.

(a) Dictator leadership

(b) Transformational leadership

(c) Laissez-faire leadership

(d) Transactional leadership

Answer: (d)

135. Children with which type of body builds tends to have more problems with obesity?

(a) Mesomorphic

(b) Endomorphic

(c) Hefty

(d) Husky

Answer: (b)

136. Inconsistent discipline slows down the process of learning to conform to social expectations. What is this known as?

(a) Speech hazards

(b) Social hazards

(c) Moral hazards

(d) Play hazards

Answer: (c)

137. Read the following statement and select appropriate option regarding truthfulness.
Statement I: Growth and development are supplementary processes.
Statement II: Growth and development follow an orderly sequence.

(a) Both Statements are False

(b) Only Statement I is True

(c) Both statements are true

(d) Only statement II is true

Answer: (c)

138. The type of conditioning in which ther[illegible]no [illegible]sal relationship between the response and the reinforcer, is referred by Burrhus Frederic Sk[illegible]s _____.

(a) Successive approximation

(b) Superstitious conditioning

(c) Abnormal behaviour

(d) Shaping

Answer: (b)

139. Name the type of behaviour which are elicited by the stimuli of the environment that are well-known and can be identified easily.

(a) Spontaneous behaviour

(b) Voluntary behaviour

(c) Respondent behaviour

(d) Operant behaviour

Answer: (c)

140. What has been defined as a form of learning in which capacity of eliciting a response is transferred from one stimulus to another?

(a) Conditioning
(b) Auditory
(c) Spatial
(d) Linguistic

Answer: (a)

Discipline3

141. Name the type of rehabilitation service that implies functional training, schooling and vocational training, which lead to an independent and better social integration.

(a) Passive
(b) Active
(c) Indirect
(d) Secondary

Answer: (b)

142. _____ is synonymous with primary health care (PHC), which is the lowest level of health care delivery.

(a) Universal health
(b) Comprehensive health
(c) Community medicine
(d) Complementary medicine

Answer: (c)

143. In which kind of classroom teachers may suggest resources and learners may learn at home using ICT for instance by using a video?

(a) segregated
(b) formal
(c) excluded
(d) flipped

Answer: (d)

144. What kind of knowledge involves skills for operating ICT and also an awareness of various technologies, their nature, potential and the ways of using them for accomplishing instructional tasks?

(a) Technology knowledge
(b) Pedagogy knowledge
(c) Content knowledge
(d) Pedagogy content knowledge

Answer: (a)

145. _____ is a personality test measuring two scales "instrumentality" and "expressivity", commonly taken to be masculinity and femininity, respectively.

(a) Bem Sex Role Inventory (BSRI)

(b) Personal Attributes Questionnaire (PAQ)

(c) Thematic Apperception Test

(d) Rorschach Test

Answer: (b)

146. Which technology allows users who are blind or have low vision to have content on a computer screen read to them with a speech synthesizer?

(a) Screen reading

(b) Smart Display

(c) Notetakers

(d) Braille printers

Answer: (a)

147. Name the device that is attached to a computer in order to take documents and print the text out in Braille.

(a) Screen reading

(b) Braille printers

(c) Notetakers

(d) Smart display

Answer: (b)

148. Development of which sense becomes more important for visually impaired persons as it helps in getting information related to elevation of the surface?

(a) Sense of touch

(b) Sense of smell

(c) Sense of hearing

(d) Kinaesthetic sense

Answer: (d)

149. Read the following statement and select appropriate option regarding truthfulness.
Statement I: 'Orientation' is the ability to locate oneself in one's environment.
Statement II: 'Mobility' means to move from one place to another.

(a) Both Statements are true

(b) Only Statement I is True

(c) Only Statement II is True

(d) Both statements are false

Answer: (a)

150. _____ is the bending of light as it passes through one object to another.

(a) Reflection
(b) Backscattering
(c) Refraction
(d) Pondering

Answer: (c)

151. The nerve layer lining the back of the eye is known as _____.

(a) Iris
(b) Pupil
(c) Lens
(d) Retina

Answer: (d)

152. Which hearing aid is primarily used by patients with conductive losses or those who cannot wear traditional hearing aids?

(a) Bone vibrator aid
(b) Cochlear implants
(c) Body aid
(d) In the canal aid

Answer: (a)

154. Name a common term used to describe rubella.

(a) Retinopathy
(b) Glaucoma
(c) German measles
(d) Dual sensory impairment

Answer: (c)

155. Name the basic way in Augmentative and Alternative communication that does not require reading and in which symbol sequences are short.

(a) Alphabet-based systems
(b) Alphabet based pictures
(c) Single meaning pictures
(d) Semantic compaction

Answer: (d)

156. _____ is an umbrella term that encompasses all forms of communication, other than oral speech that is used to express thoughts, needs, wants, and ideas.

(a) Augmentative and Alternative communication
(b) Autism Disorder
(c) Attention Deficit Hyperactivity Disorder
(d) Rett's disorder

Answer: (a)

157. We can _____ speech by using gestures, eye pointing and body language.

(a) Alternate
(b) Augment
(c) Substitute
(d) Compensate

Answer: (b)

158. In which type of learning disability writing requires inordinate amounts of energy, stamina and time?

(a) Dyscalculia
(b) Dyseidetic Dyslexia
(c) Dysgraphia
(d) Dyseidesia Dyslexia

Answer: (c)

159. _____ is a process by which any living being makes himself/herself conscious through sense organs about his/her environment.

(a) Socialisation
(b) Reception
(c) Non- formal Learning
(d) Perception

Answer: (d)

Discipline4

161. Name the approach in which the emphasis is placed on phone-morpheme relationship.

(a) Developmental approach
(b) Linguistic approach
(c) Language experience approach
(d) Fernald method

Answer: (b)

162. Which stage focuses on adaptable, well motivated and work ready clients, who are capable of performing in open employment?

(a) Personnel selection
(b) Work role
(c) Job placement
(d) Screening

Answer: (c)

163. In which approach, vocational curriculum emphasize work skills for the area of employment within the service facility and generic skills?

(a) Deductive approach
(b) Process approach
(c) Inductive approach
(d) Traditional approach

Answer: (d)

164. Thematic Apperception test is an example of _____.

(a) Projective technique
(b) Observation method
(c) Anecdotal record
(d) Autobiography method

Answer: (a)

165. Name the process through which the persons born with certain impairment are helped to channelize their residential capacities to their maximum development.

(a) Rehabilitation
(b) Habilitation
(c) Guidance
(d) Counselling

Answer: (b)

166. The most common food sensitivity in children with autism is to gluten and _____.

(a) wheat
(b) flour
(c) casein
(d) yeast

Answer: (c)

167. What does CARS rating system stands for?

(a) Childhood Autism Rating Score
(b) Cognitive Autism Rating Scale
(c) Clinical Autism Rating Scale
(d) Childhood Autism Rating Scale

Answer: (d)

168. Students with_____ do not display clinically significant delays in language acquisition although there may be deficits in the practical use of language and social-communication skills.

(a) Asperger's Syndrome
(b) Autism Disorder
(c) Pervasive Developmental Disorder
(d) Rett's disorder

Answer: (a)

169. Read the following statement and select appropriate option regarding truthfulness.
Statement I: Assessment and Intellectual ability are the two steps of Applied Behaviour Analysis.
Statement II: Applied Behaviour Analysis is based on Burrhus Frederic Skinner's Operant Conditioning.

(a) Only Statement I is true
(b) only Statement II is True
(c) Both statements are false
(d) Both Statements are True

Answer: (b)

170. _____ includes signed, spoken, and/or written language, as deemed appropriate for the individual.

(a) Auditory Brainstem Response
(b) Educational evaluation
(c) Communication evaluation
(d) Psycho-educational evaluation

Answer: (c)

171. Which dimension includes the programs of the groups who's activities includes playing music, singing and drawing?

(a) Scientific dimension
(b) Social dimension
(c) Cultural dimension
(d) Artistic dimension

Answer: (d)

172. Which of the following curriculum has a link between courses and children psychology?

(a) Learner cantered curriculum
(b) Activity based curriculum
(c) Null curriculum
(d) Rhetorical curriculum

Answer: (a)

173. _____ validity is an important criterion since it helps the student in 'learning to learn' science.

(a) Cognitive
(b) Process
(c) Content
(d) Historical

Answer: (b)

174. Many complex behaviour can be taught to mentally handicapped children, if they are broken down into small and simple steps where each step is taught separately and sequentially until the whole behaviour is learned. What is this method called?

(a) Prompting
(b) Task analysis
(c) Chaining
(d) Shaping

Answer: (c)

175. Which reinforcers are of immediate use to the individual like pen, pencil?

(a) Positive reinforcers
(b) Generalized Conditioned reinforcers
(c) Exchangeable Reinforcers
(d) Tangible reinforcers

Answer: (d)

176. Which approach is important to a student's reading development because it is systematic and also individually tailored to fit each child?

(a) Orton-Gillingham
(b) Behaviourist approach
(c) Cognitive approach
(d) Developmental approach

Answer: (a)

177. _____ is the procedure of teaching a behavioral objective in small and simple steps to a child.

(a) Prompting
(b) Task analysis
(c) Arousal
(d) Actuate

Answer: (b)

178. Read the following statement and select appropriate option regarding truthfulness.
Statement I: A child with an articulation disorder has problems forming speech sounds properly.
Statement II: A child with a phonological disorder can produce the sounds correctly, but may use them in the wrong place.

(a) Only Statement II is true
(b) Only Statement I is True
(c) Both statements are true
(d) Both statements are false

Answer: (c)

179. The structure of statements in a computer language is known as _____.

(a) Phonetic

(b) Pragmatics

(c) Semantics

(d) Syntax

Answer: (d)

180. _____ is the unsolicited repetition of utterances made by others.

(a) Echolalia

(b) Neologism

(c) Articulation

(d) Perseverance

Answer: (a)

Discipline5

181. What points out that stigmatization of disability causes potential parents to mistakenly allow one trait to stand in for the whole child in evaluating prenatal testing and termination decisions?

(a) Metonymy

(b) Synecdoche

(c) Metalepsis

(d) Trope

Answer: (b)

182. An instructional strategy used to reinf ski aught by the teacher who allows time for practice, review, and opportunities for studen e higher-level thinking skills is called _____.

(a) Individual learning

(b) Cross-Age Peer support

(c) Collaborative learning

(d) Peer modelling

Answer: (c)

183. Read the following statement and select appropriate option regarding truthfulness.
Statement I: Siblings wishes to provide support for their brother or sister with Intellectual Disability can sometimes clash with responsibilities they have towards spouses, partners, children, their work etc. This can cause tension and guilt for the adult siblings.
Statement II: The future roles that adult siblings might play in the lives of their brothers or sisters are rarely formulated into concrete future care plans.

(a) Only Statement II is true

(b) Only Statement I is true

(c) Both statements are false

(d) Both statements are true

Answer: (d)

184. Which need for Intellectual Disabled children are about handling their behaviour, how to teach such children, how to play or talk with them and help them in their development?

(a) Informative need
(b) Social need
(c) Self-esteem need
(d) Financial need

Answer: (a)

185. Name the process of assessment mandated by the Right to Education Act of India.

(a) Summative assessments
(b) Comprehensive and Continuous Assessment
(c) Pre-assessments
(d) Formative assessments

Answer: (b)

186. _____ of a sound refers to how far an object moves back and forth and the amount of maximum and minimum air pressure created.

(a) Decibels
(b) Phase
(c) Amplitude
(d) Frequency

Answer: (c)

187. Which technology involves measuring the integ of the outer hair cells of the cochlea?

(a) Auditory Brainstem Response
(b) Developmental Checklist
(c) High Risk Register
(d) Otoacoustic emissions

Answer: (d)

188. _____ are electrophysiological procedures used for hearing screening, based upon brainstem response to sound.

(a) Auditory Brainstem Response
(b) Developmental Checklist
(c) High Risk Register
(d) Otoacoustic emissions

Answer: (a)

189. Which data is characterized by non-ordered response categories?

(a) Ratio data
(b) Nominal data
(c) Ordinal data
(d) Cardinal data

Answer: (b)

190. The correlation between the two subsets of questions is called the _____.

(a) Test-retest
(b) Equivalent form technique
(c) Split-half reliability
(d) Cronbach's alpha

Answer: (c)

191. Name the type of validity that can be either predictive or concurrent.

(a) Construct validity
(b) Face validity
(c) Content validity
(d) Criterion related validity

Answer: (d)

192. Which method of research can be a face-to-face interview, telephone or mail?

(a) Survey
(b) Observation
(c) Experiment
(d) Sampling

Answer: (a)

193. It is a stimulus which does not require any condi ing for desired behaviour and sometimes it is known as natural stimulus as well. Name the stimu .

(a) Neutral stimulus
(b) Unconditioned stimulus
(c) Conditioned stimulus
(d) Artificial stimulation

Answer: (b)

194. Which type of question is a yes or no interrogative that is produced after a teacher characterises a portion of a student's written text as problematic?

(a) Unconventional questions
(b) Motivational questions
(c) Reversed Polarity Questions
(d) Synthesis Questions

Answer: (c)

195. Who is credited as the founder of numerical digit zero?

(a) Srinivasa Ramanujan
(b) Calyampudi Radhakrishna Rao
(c) Brahmagupta
(d) Aryabhata

Answer: (d)

196. Name the type of feminism that questions why women must adopt certain roles based on their biology, just as it questions why men adopt certain other roles based on gender.

(a) Radical feminism
(b) Socialist feminism
(c) Marxist feminism
(d) Materialist feminism

Answer: (a)

197. Questions raised by learners as reflection of their natural curiosity towards any incidence or phenomenon are known as _____.

(a) Testable questions
(b) Spontaneous questions
(c) Dichotomous questions
(d) Factual questions

Answer: (b)

198. _____ skills is a sociological term relating to a person's Emotional Intelligence Quotient.

(a) Social
(b) Hard
(c) Soft
(d) Life

Answer: (c)

199. Name the type of assessment that are in-proce evaluations of student learning that are typically administered multiple times durin unit, urse, or academic program.

(a) Summative assessments
(b) High-stake assessments
(c) Pre-assessments
(d) Formative assessments

Answer: (d)

200. Which of the following refers to a group of disorders that affect muscle movement and co-ordination?

(a) Cerebral Palsy
(b) Speech Impairment
(c) Locomotor Disability
(d) Learning Disability

Answer: (a)

Answer key

Answer key from the Delhi Subordinate Services Selection Board's official answer key for this sitting. "—" means the key gave none.

General Awareness

1	**(a)**	2	**(d)**	3	**(c)**	4	**(a)**	5	**(a)**	6	**(b)**
7	**(b)**	8	**(a)**	9	**(c)**	10	**(b)**	11	**(a)**	12	**(a)**
13	**(b)**	14	**(a)**	15	**(d)**	16	**(c)**	17	**(b)**	18	**(a)**
19	**(a)**	20	**(b)**								

General Ability

21	**(c)**	22	**(d)**	23	**(b)**	24	**(c)**	25	**(d)**	27	**(c)**
28	**(d)**	29	**(c)**	30	**(a)**	31	**(a)**	32	**(d)**	33	**(a)**
34	**(d)**										

Arithmetic Ability

41	**(d)**	42	**(a)**	43	**(d)**	44	**(c)**	45	**(a)**	46	**(c)**
47	**(a)**	48	**(b)**	50	**(a)**	51	**(b)**	52	**(a)**	53	**(b)**
54	**(b)**	55	**(a)**	56	**(c)**	57	**(b)**				

General English

81	**(b)**	82	**(b)**	83	**(c)**	84	**(c)**	85	**(c)**	86	**(a)**
87	**(c)**	88	**(b)**	89	**(a)**	90	**(a)**	91	**(a)**	92	**(a)**
93	**(c)**	94	**(a)**	95	**(b)**	96	**(a)**	97	**(d)**	99	**(a)**
100	**(d)**										

Discipline1

101	**(a)**	102	**(b)**	103	**(c)**	104	[illegible]	05	**(a)**	106	**(d)**
107	**(a)**	108	**(c)**	109	**(d)**	110	**(a)**	111	**(b)**	112	**(c)**
113	**(d)**	114	**(d)**	115	**(d)**	116	**(a)**	117	**(b)**		

Discipline2

123	**(d)**	124	**(a)**	125	**(b)**	126	**(d)**	127	**(a)**	128	**(b)**
129	**(d)**	130	**(a)**	131	**(b)**	132	**(c)**	133	**(d)**	134	**(d)**
135	**(b)**	136	**(c)**	137	**(c)**	138	**(b)**	139	**(c)**	140	**(a)**

Discipline3

141	**(b)**	142	**(c)**	143	**(d)**	144	**(a)**	145	**(b)**	146	**(a)**
147	**(b)**	148	**(d)**	149	**(a)**	150	**(c)**	151	**(d)**	152	**(a)**
154	**(c)**	155	**(d)**	156	**(a)**	157	**(b)**	158	**(c)**	159	**(d)**

Discipline4

161	**(b)**	162	**(c)**	163	**(d)**	164	**(a)**	165	**(b)**	166	**(c)**
167	**(d)**	168	**(a)**	169	**(b)**	170	**(c)**	171	**(d)**	172	**(a)**
173	**(b)**	174	**(c)**	175	**(d)**	176	**(a)**	177	**(b)**	178	**(c)**
179	**(d)**	180	**(a)**								

Discipline5

181	**(b)**	182	**(c)**	183	**(d)**	184	**(a)**	185	**(b)**
186	**(c)**	187	**(d)**	188	**(a)**	189	**(b)**	190	**(c)**
191	**(d)**	192	**(a)**	193	**(b)**	194	**(c)**	195	**(d)**
196	**(a)**	197	**(b)**	198	**(c)**	199	**(d)**	200	**(a)**