PREVIOUS YEAR PAPER

DSSSB Assistant Teacher (Primary) 2022 — 30 March 2022, Shift 1

DSSSB Assistant Teacher (Primary) · 30 March 2022 · Shift 1

169 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: 31 (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 30 March 2022, Shift 1. 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-assistant-teacher-primary/previous-year-papers/dsssb-assistant-teacher-primary-2022-assistant-teacher-primary-30-mar-shift-1/

Mental Ability

1. Find the missing term in the following series.
M1N, ____ , U5V, Y7Z

(a) Q3R
(b) Q5R
(c) Q3P
(d) P3Q

Answer: (a)

2. Find the missing term in the following letter series
ACE, GIK, _____, XBF, KPU

(a) NQT
(b) NOU
(c) MON
(d) MUT

Answer: (a)

3. 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) Trigonometry
(b) Algebra
(c) Statistics
(d) Ecosystem

Answer: (d)

4. Select the option that is related to the third term on the same basis as the second term is related to the first term.
Taste : Tongue :: Walk : ?

(a) Hand
(b) Brain
(c) Leg
(d) Stomach

Answer: (c)

5. Select the option that is related to the third term on the same basis as the second term is related to the first term.
Bird : Cage : : Prisoner : ?

(a) Jail
(b) Mosque
(c) Temple
(d) School

Answer: (a)

6. In a certain code language, if ARMADILLO is coded as MRAIDAOLL, then what will TRAVELLER be coded as?

(a) ARTELVREL
(b) ARLTVEREL
(c) ATRLEVRLE
(d) ARTLEVREL

Answer: (d)

7. How many 5's are there in the given sequence which are neither preceded by 1 nor immediately followed by 3?
1 3 5 5 3 1 4 8 3 6 7 7 1 5 3 1 5 3 8

(a) 2
(b) 3
(c) 1
(d) 0

Answer: (a)

8. Mohan's sister Swati is the wife of Tanmay. Tanmay is the brother of Dishant. Amit, the son of Muskan, has a sister Renu who is the daughter of Dishant. Renu's father's mother is Palak. How is Palak related to Swati?

(a) Mother-in-law
(b) Daughter-in-law
(c) Sister
(d) Daughter

Answer: (a)

9. Farheen introduced Mohan to her husband saying, "His brother's father is the only son of my father's father". How is Farheen related to Mohan?

(a) Mother

(b) Sister

(c) Daughter

(d) Mother-in-law

Answer: (b)

10. In this question, three statements have been given followed by two conclusions numbered I and II. Assuming that all information in the statements are true, analyse the two conclusions together and determine whether any of them logically and definitely follow(s) from the information given in the statements.
Statement I: Some bottles are glass.
Statement II: No glass is plastic.
Statement III: All plastic are paper.
Conclusion I: No bottle is paper.
Conclusion II: Some papers are glass.

(a) Only I follows

(b) Only II follows

(c) Both I and II follows

(d) Neither I nor II follows

Answer: (d)

11. In the question given below, there are two statem s marked as Assertion (A) and Reason (R). Mark your answer as per the codes in options.
Assertion (A): Iron rusts when exposed to
Reason (R): Iron reacts with the oxygen molec esent in water.

(a) Both A and R are true and R is the correct explanation of A.

(b) Both A and R are true but R is not the correct explanation of A.

(c) A is true but R is false.

(d) A is false but R is true.

Answer: (a)

12. Select the option that is related to the third term on the same basis as the second term is related to the first term.
33 : 1089 :: 73 : ?

(a) 5429

(b) 5329

(c) 4539

(d) 4419

Answer: (b)

13. Find the wrong term in the following number series.
2, 3, 5, 7, 9, 13, 17, 19

(a) 9
(b) 3
(c) 5
(d) 2

Answer: (a)

15. Ashish walks 40 m towards north. Then he turns right and walks 40 m. Then he turns to his left and walks 30 m. Again he turns to his left and walks 40 m. How far is he from his initial position?

(a) 70 m
(b) 50 m
(c) 45 m
(d) 60 m

Answer: (a)

16. If I go east, then turn left, then right, then again take two right turns and finally take a u-turn, then in which direction am I going now?

(a) West
(b) East
(c) North
(d) South

Answer: (b)

General Awareness

21. Where in India is Anand Bhawan, a historic house museum, located?

(a) Bihar
(b) Delhi
(c) Madhya Pradesh
(d) Uttar Pradesh

Answer: (d)

22. Rock Shelters of Bhimbetka is located in which state?

(a) Maharashtra
(b) Bihar
(c) Madhya Pradesh
(d) Gujarat

Answer: (c)

23. What is the objective of Fiscal Responsibility and Budget Management Act (FRBMA), 2003?
(a) To impose fiscal discipline on the government
(b) To distribute resources between centre and states
(c) To collect loan repayments
(d) To liquidate assets of Central Public Sector Enterprises

Answer: (a)

24. Identify the Government Receipts with respect to fiscal policy of India:
I. Revenue Receipt
II. Capital Receipt
(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

25. What is the formula for momentum?
(a) mass x velocity
(b) mass x gravity x height
(c) mass x velocity^2
(d) 1/2 x (mass x velocity^2)

Answer: (a)

26. Which of the following is used in headlights of c ?
(a) Plane Mirrors
(b) Concave Mirrors
(c) Convex Mirrors
(d) Two-way Mirrors

Answer: (b)

27. Which of the following is not a subgroup of plant kingdom?
(a) Thallophyta
(b) Hemichordata
(c) Pteridophyta
(d) Angiosperms

Answer: (b)

28. Which of the following states of India has mostly desert soil?
(a) Uttar Pradesh
(b) Rajasthan
(c) Maharashtra
(d) Madhya Pradesh

Answer: (b)

29. What separates Little Andaman from North Andaman?

(a) Minicoy Island
(b) Aminidivi Islands
(c) Coco Channel
(d) Duncan Passage

Answer: (d)

30. Which pass connects the Kullu Valley with the Lahaul and Spiti Valleys of Himachal Pradesh, India?

(a) Banihal Pass
(b) Rohtang Pass
(c) Lipulekh Pass
(d) Thamarassery Pass

Answer: (b)

31. In which period/age was Mahajanapadas, a major civilization after Indus Valley established?

(a) Neolithic Period
(b) Iron Age
(c) Chalcolithic Period
(d) Mesolithic Period

Answer: (b)

32. Who led the British on behalf of British East India Company in the Battle of Plassey?

(a) Robert Clive
(b) James Lancaster
(c) Charles Stuart
(d) Warren Hastings

Answer: (a)

33. In which year was the Battle of Peshawar fought between Raja Jayapala and Mohammed Ghazni?

(a) 1001
(b) 1512
(c) 1758
(d) 1205

Answer: (a)

34. Who was a successful Indian business tycoon and founded Reliance Industries?

(a) Mukesh Ambani
(b) Dhirubhai Ambani
(c) Anant Ambani
(d) Akash Ambani

Answer: (b)

35. Who among the following was the architect of Integrated Guided Missile Development Program in India?

(a) Har Gobind Khorana
(b) Vikram Sarabhai
(c) Homi J. Bhabha
(d) A. P. J. Abdul Kalam

Answer: (d)

36. Who is famously known as the father of Indian nuclear programme?

(a) Vikram Sarabhai
(b) Homi J. Bhabha
(c) C. V. Raman
(d) Venkatraman Radhakrishnan

Answer: (b)

37. Which article of Constitution of India gave Jammu and Kashmir special autonomous status within the Indian union?

(a) Article 370
(b) Article 377
(c) Article 380
(d) Article 386

Answer: (a)

38. Which country's Constitution did not have an in[illegible]ence while drafting the Constitution of India?

(a) United Kingdom
(b) United States of America
(c) France
(d) Israel

Answer: (d)

39. Who is the first athlete to represent India in fencing at Tokyo Olympics 2020?

(a) P.V. Sindhu
(b) Bhavani Devi
(c) Aditi Ashok
(d) P.T. Usha

Answer: (b)

40. Indian cricket team lost 2021 ICC World Test Championship Final to which country?

(a) Australia
(b) England
(c) New Zealand
(d) Pakistan

Answer: (c)

Arithmetic Ability

41. What approximate value will come in place of the question mark (?) in the following question?
59.96% of 149.93 + 26.08% of 765 = ?

(a) 289
(b) 441
(c) 361
(d) 169

Answer: (a)

42. Two numbers are in the ratio 7 : 5 and the product of their L.C.M. & H.C.F is 3500. Find the sum of the numbers.

(a) 70
(b) 50
(c) 120
(d) 10

Answer: (c)

43. What value will come in place of question mark(?) in the following question?
76 + [18 - (3 × 5 + 11 × 7 - 4)] = √(?)

(a) 25
(b) 16
(c) 36
(d) 64

Answer: (c)

44. What will come in the place of question mark(?) in the following question?
(4/3) × 24 + [7 + (1/8) × 128 + (1/6) × 144 - (1/2) × 14] = ?

(a) 62
(b) 72
(c) 77
(d) 78

Answer: (b)

45. What least number must be subtracted from 1736 so that the resulting number when divided by 5, 18 and 15 will leave the same remainder '7' in each case?

(a) 29
(b) 26
(c) 19
(d) 9

Answer: (c)

46. In a class, there are 30 boys and 20 girls. The average age of the boys in the class is 12 yr and the average age of the girls in the class is 16 year.
What is the average age of the whole class?

(a) 13.4

(b) 13.6

(c) 16.3

(d) 13.8

Answer: (b)

47. The price of a car decreases 10% every year. Find its price after two years if its present price is Rs. 30,000.

(a) Rs. 24,300

(b) Rs. 27000

(c) Rs. 24700

(d) Rs. 25700

Answer: (a)

48. A mixture of basmati rice and normal rice weighs 80kg. The percentage of normal rice in it is 40%. How much basmati rice should be added to the mixture so that percentage of basmati is increased to 80?

(a) 50 kg

(b) 40 kg

(c) 80 kg

(d) 100 kg

Answer: (c)

49. Raghu and Chetan invested Rs. 10000 and Rs. ı5000 respectively. After 4 months, Raghu withdrew Rs. 2000 and after 6 months Chetan invested Rs. 4000 more. Raghu earned a profit of Rs. 1040 annually. Find the profit earned by Chetan.

(a) Rs. 2600

(b) Rs. 5100

(c) Rs. 2040

(d) Rs. 2550

Answer: (c)

50. If at present, the ratio of ages of Bhoomi and Som is 7 : 3 and the ratio of Bhoomi's age 4 years ago and Som's age 4 years hence is 2 : 1, then find the ratio between Bhoomi's age 4 years hence and Som's age 4 years ago.

(a) 11:4

(b) 4:11

(c) 7:4

(d) 4:7

Answer: (a)

51. The ratio of the present ages of a husband and wife is 7:5. After 10 years, the ratio of their ages will be 9:7. A child was born after 2 years of their marriage. Find the age of the child if the ratio of ages of the husband and wife at the time of marriage was 5:3.

(a) 5
(b) 8
(c) 6
(d) 3

Answer: (b)

52. A man deposited a% of his monthly salary in the bank which offers simple interest at the rate of 8% per annum. If the monthly salary of the man is Rs. 36000 and the interest earned by him after 4 years is Rs. 2880, then find the value of a.

(a) 22
(b) 12
(c) 20
(d) 25

Answer: (d)

53. Ashutosh swims in still water with a speed of 9 kmph to go to a certain place and comes back. Find his average speed for the whole journey, if the river is flowing with a speed of 3 kmph.

(a) 8 kmph
(b) 6 kmph
(c) 5 kmph
(d) 3.5 kmph

Answer: (a)

54. The distance between two stations A and B is 1011 km. A train starts from A and moves towards B at an average speed of 30 km/hr. Another train starts from B, 15 minutes earlier than the train at A, and moves towards A at an average speed of 40 km/hr. How far from A will the two trains meet?

(a) 480 km
(b) 380 km
(c) 430 km
(d) 429 km

Answer: (d)

55. Kamal can do a piece of work in 18 days and Kamlesh can do the same work in 36 days. They started the work and after 6 days Sunil joined them, who can complete the same whole work in 6 days. What is the total number of days in which they had completed the work?

(a) 8
(b) 10
(c) 6
(d) 16

Answer: (a)

56. The area of a trapezium shaped field is 400 sq. m, the distance between two parallel sides is 20 m and one of the parallel sides is 16 m. Find the other parallel side.

(a) 24 m

(b) 18 m

(c) 20 m

(d) 22 m

Answer: (a)

57. The radius of the circular field is equal to the side of a square field. If the difference between the area of the circular field and area of the square field is 105 sq. m, what is the perimeter of the circular field (in m)?

(a) 132

(b) 80

(c) 44

(d) 176

Answer: (c)

General English

61. 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'.
Hardly was one meal/ finished when his mind/ centred upon the next.

(a) Hardly was one meal

(b) finished when his mind

(c) centred upon the next.

(d) No Error

Answer: (d)

62. 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'.
Never lost from memory is the transcendent/ God who exists not only on the other side/ of space, but on the other side of time.

(a) Never lost from memory is the transcendent

(b) God who exists not only on the other side

(c) of space, but on the other side of time.

(d) No Error

Answer: (c)

63. 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.
Mother (reminded us that, "He would have been 16 if he was) alive today."

(a) told us, "He would have been 16 if he were

(b) reminded us, "He would have been 16 if he was

(c) reminded us that, "He would be 16 if he was

(d) No correction required

Answer: (a)

64. 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.
(His field ambulance had come from shellfire) and, despite all attempts to save him, he died.

(a) His field ambulance had come across shellfire

(b) His field ambulance had come through shellfire

(c) His field ambulance had come under shellfire

(d) No correction required

Answer: (c)

65. Fill in the blank with the most appropriate choice
It is mildly repulsive in its crude _____, but strangely and inexplicably alluring.

(a) zeal

(b) vexation

(c) veracity

(d) vulgarity

Answer: (d)

66. Fill in the blank with the most appropriate choice
Power is collected through solar _____ cells, stored on site, and converted for use in the house.

(a) venal

(b) verbose

(c) voltaic

(d) volatile

Answer: (c)

67. 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.
Two other species
P. adulterate nutmeg
Q. Myristica may
R. of genus
S. be used to
as a spice.

(a) RPSQ
(b) RQSP
(c) PSQR
(d) PRSQ

Answer: (b)

68. The question below consist of a set of labelled (P, Q, R, S) sentences. Out of four options given, select the most logical order of the sentences which form a paragraph.
The gods in Greek mythology are very different from many modern ideas about religion.
P. Zeus became King of the Olympian gods, not because he was morally good or a creator god.
Q. He became the absolute ruler of the universe after overthrowing his father and by battling the Titans.
R. They were seen as great powers and not as spiritual or benign figures, as in the Monotheistic religion.
S. Instead, he came to power in a cosmic war.
Zeus became King the way that many other monarc[illegible]eized power, with brute force and cunning.

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

Answer: (a)

69. Select the word that is similar in meaning (SYNONYM) to the word given below disenable

(a) soothe
(b) assuage
(c) assist
(d) cripple

Answer: (d)

70. Select the word that is opposite in meaning (ANTONYM) to the word given below conveyable

(a) immovable
(b) loose
(c) ambulatory
(d) portal

Answer: (a)

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

(a) propariety
(b) proprety
(c) propreity
(d) propriety

Answer: (d)

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

(a) refute
(b) quotidian
(c) contencious
(d) prevaricate

Answer: (c)

73. Select the most appropriate meaning of the given idiom A bird in the hand is worth two in the bush

(a) To state a fact so there are no doubts or objections
(b) Having something that is certain is much better than taking a risk for more, because chances are you might losing everything.
(c) Someone who is unpredictable and can cause nage if not kept in check
(d) A fair competition where no side has an adva ge

Answer: (b)

74. Select the most appropriate idiom of the g. eaning Not willing to accept the ideas of others

(a) Go the extra mile
(b) Narrow-minded
(c) Great minds think alike
(d) Jaywalk

Answer: (b)

75. Select the most appropriate 'one word ' for the expressions given below A person who believes in or tries to bring about a state of lawlessness

(a) Anarchist
(b) Deluge
(c) Ephemeral
(d) Gazette

Answer: (a)

76. Sugar contains all of the following, except _____.
(a) Carbon dioxide
(b) Oxygen
(c) Carbon
(d) Hydrogen
Answer: (a)

77. How do plants trap light energy from the sun?
(a) Through stomata
(b) Through chlorophyll
(c) Through air
(d) Through roots
Answer: (b)

78. What is stated as the source of carbon atoms in plants to make sugar?
(a) The stomata
(b) The air
(c) Carbon-dioxide gas in the air
(d) The water
Answer: (c)

80. What gas is produced as the result of photosynth s?
(a) Oxygen
(b) Chlorophyll
(c) Carbon-dioxide
(d) Hydrogen
Answer: (a)

Discipline1

102. Around which month a toddler starts babbling?
(a) 12 months
(b) 3 months
(c) 9 months
(d) 1 month
Answer: (b)

103. Which among the subsequent isn't the principle of development?
(a) Sequentiality
(b) Continuity
(c) Differentiality
(d) Stages
Answer: (d)

104. Child's manual skills develop in which way?

(a) Periphery then towards the centre of the body

(b) First inner organs then fingers

(c) Centre of the body towards periphery

(d) From top to bottom

Answer: (c)

105. While learning a brand new task, a student's performance has improved by the presence of the teacher. This phenomenon is called as?

(a) Teacher assistance

(b) Social facilitation

(c) Social presence

(d) Teacher facilitation

Answer: (d)

106. Which among them are Piaget's cognitive processes?

(a) Assimilation and Accommodation

(b) Autonomy and Conformity

(c) Identity and Autonomy

(d) Identity and Intimacy

Answer: (a)

107. Which among them explains identity diffusion ?

(a) Adopting a sense of identity prematurely

(b) Copying someone's personality

(c) Not having a sense of one's identity

(d) Having a proper sense of identity

Answer: (c)

108. Who described the emotions of upper primary school children as intense, transitory, appear frequently, and reflect individuality.

(a) Thornburg

(b) Skinner

(c) Peskin

(d) Harlocks

Answer: (d)

109. Which of the following is not one of the external properties of the person?

(a) postures

(b) precepts

(c) bodily actions

(d) expressions

Answer: (b)

110. Which category has Eysenck and Cattell as two prominent names?
(a) Bio-physical approach
(b) Psychosocial
(c) social learning
(d) Bio-social approach
Answer: (d)

111. Three model paths to appreciate the spirit are:
(a) jnana yoga, bhakti yoga and karma yoga
(b) sat yoga, chit yoga, Ananda yoga
(c) jnana yoga, sat yoga, chit yoga
(d) karma yoga, chit yoga, bhakti yoga
Answer: (a)

112. Which of the subsequent isn't one amongst the samples of dynamic personality?
(a) Psychoanalytical
(b) Social learning
(c) Bio-physical approach
(d) Psychosocial
Answer: (c)

113. What among them bothers the students most?
(a) fatigue
(b) boredom
(c) laziness
(d) physical tiredness
Answer: (b)

114. At which age does the mental age ceases to grow? (Choose the closest answer.)
(a) 6 to 8 years
(b) 1 to 6 years
(c) 16 to 18 years
(d) 20 to 27 years
Answer: (c)

115. Which of the following function is not caused by non-print media?
(a) increase concentration
(b) arouse motivation
(c) diverted attention
(d) direct attention
Answer: (c)

116. "Extremely hot weather makes people think of cold weather" is the example of which law?
(a) law of similarity
(b) law of contiguity
(c) law of nearness
(d) law of contrast
Answer: (d)

117. Developmentalists often break the lifespan into how many stages?
(a) 2
(b) 4
(c) 16
(d) 8
Answer: (d)

118. Who labelled the young adulthood as "the trying twenties"?
(a) Kohlberg and Piaget
(b) Sheehy and Gould
(c) Bandura and Freud
(d) Bowlby and Bandura
Answer: (b)

119. Which one of the following is not one of the stage[illegible]f moral development according to Piaget?
(a) autonomy
(b) anomy
(c) heteronomy
(d) imperative
Answer: (d)

120. How many stages of moral growth are there in Kohlberg's stages?
(a) 6
(b) 4
(c) 5
(d) 7
Answer: (a)

Discipline2

121. In which of the subsequent stage a child's thinking involves Inductive thoughts?
(a) sensori-motor stage
(b) pre-operational stage
(c) concrete operational stage
(d) formal operational stage
Answer: (c)

122. Which of the subsequent isn't a characteristic of language development?

(a) semanticity
(b) syntax
(c) displacement
(d) sentences

Answer: (d)

123. Which one amongst the subsequent isn't the reason behind linguistic diversity?

(a) Social
(b) Economical
(c) Air
(d) Historical

Answer: (c)

124. How many levels of social diversity are there?

(a) 3
(b) 4
(c) 6
(d) 5

Answer: (d)

125. In which year was Rashtriya Madhyamik Shiksha [illegible]niyan (RMSA) launch?

(a) 2006
(b) 2010
(c) 2009
(d) 2000

Answer: (c)

126. How many castes are there in India?

(a) More than 3000
(b) Below 500
(c) 1000-1200
(d) 1500

Answer: (a)

127. Which one among the subsequent isn't the Directive Principle?

(a) Socialistic Directives
(b) Gandhian Directives
(c) Liberal Intellectual Directives
(d) Intellectual Directives

Answer: (d)

128. When was Right to Education (RTE) was enacted?

(a) 1st September, 2005
(b) 4th August, 2009
(c) 4th August 2010
(d) 30th July 2005

Answer: (b)

129. What was the aim of the first wave of feminism?

(a) Equal opportunities
(b) Personal Empowerment
(c) Equal rights
(d) Racism

Answer: (c)

130. What is the full form of NMCME?

(a) National Monitoring Committee for Minorities Education
(b) New Monitoring Commission for Minority Education
(c) National Monitory Commission for Minorities in Education
(d) National Monitory Committee for Minorities in Education

Answer: (a)

131. Which one among them isn't in danger in exclusi lassrooms?

(a) Girl child
(b) Gifted and creative children
(c) Normal students
(d) Children with disabilities

Answer: (c)

132. Which one among the subsequent isn't an element that affects inclusive education?

(a) Infrastructure
(b) Availability of resources
(c) Diversity among learners
(d) Media

Answer: (d)

133. What should we do to form an inclusive classroom?

(a) Separating students on the basis of physical appearance
(b) Making use of learning materials
(c) Assessment on the basis of tests
(d) Textbook oriented

Answer: (b)

134. Providing education to students with special needs in regular classroom is called as

(a) Integration

(b) Specialisation

(c) Opening-up

(d) Variation

Answer: (a)

135. How many broad categories of the curriculum are there?

(a) 4

(b) 2

(c) 5

(d) 3

Answer: (d)

136. According to whom "the function of philosophy could be either to serve as the base or starting point of curriculum development or as an interdependent function with other functions in curriculum development"?

(a) Apple's (1982)

(b) Ornstein and Hunkins (1988)

(c) Beane, et. al. 1986

(d) Smith Stanley and Shores (1957)

Answer: (b)

137. How many areas of development are there in P[illegible]nological determinants?

(a) 4

(b) 6

(c) 3

(d) 2

Answer: (a)

138. Which one amongst the subsequent isn't the factor that determines the implementation of a curriculum?

(a) School

(b) Teachers

(c) Media

(d) Resources

Answer: (c)

139. Who discussed curricular leadership as instructional leadership?

(a) Hunkins (2004)

(b) Fidler (1997)

(c) Wiles (2009)

(d) Glatthorn (1997)

Answer: (b)

140. Which among them is not the model of implementation of curriculum?

(a) Social-innovation Model
(b) Social-Interaction Model
(c) Centre-periphery model
(d) Learning Systems Network model

Answer: (a)

Discipline3

141. According to National Policy of ICT in School Education (2012) how many categories of ICT infrastructure are there?

(a) 5
(b) 6
(c) 4
(d) 2

Answer: (d)

142. Which one of the following is not the tool for Synchronous Interaction?

(a) Textbooks
(b) Chats
(c) Voice
(d) Live streaming

Answer: (a)

143. Hardware and software come under w[illegible] IC[illegible]frastructure category?

(a) Blendid learning
(b) Online learning
(c) Enabling Infrastructure
(d) Textbook learning

Answer: (c)

144. According to Dillemans, et.al. (1998) how many modes of ICT mediated teaching-learning environment are there?

(a) 8
(b) 6
(c) 4
(d) 5

Answer: (b)

145. Which of those is not commonly used ICT mode?

(a) ICT mediated Classroom Teaching-Learning
(b) Blended learning
(c) Online learning
(d) Textbook learning

Answer: (d)

146. Which among them is the tool generally used for Asynchronous Interaction?

(a) Textbooks
(b) Classroom
(c) Email
(d) Libraries

Answer: (c)

147. How many major components are there in a general classroom process?

(a) 3
(b) 5
(c) 2
(d) 6

Answer: (a)

148. Which among the following assessment is the assessment that is done during the learning process?

(a) Comprehensive evaluation
(b) Comprehensive assessment
(c) Summative assessment
(d) Formative assessment

Answer: (d)

149. In a multi-lingualism an educator should

(a) focus on one language
(b) force students to learn english
(c) accept diversity of students
(d) supports his/her own mother tongue

Answer: (c)

150. Language that's employed in subject textbooks like science, maths, arts, etc is called?

(a) Second language
(b) Mother tongue
(c) Academic language
(d) Normal language

Answer: (c)

151. Switching between the languages one knows so as to maximise communicative potential is called?

(a) Language learning
(b) Translanguaging
(c) Three language formula
(d) Mother tongue learning

Answer: (b)

152. Which process involves translating the sounds that the listener receives into standard types of language?

(a) Decoding process
(b) Meaning-making process
(c) Coding
(d) Pragmatic

Answer: (a)

153. Two major processes involved in listening are?

(a) Coding-decoding
(b) Pronunciation and modelling
(c) Learning and feedback
(d) Decoding and meaning-making process

Answer: (d)

154. Which among the subsequent isn't the characteristic of language development?

(a) Semanticity
(b) Motor movements
(c) Syntax
(d) Productivity

Answer: (b)

155. Who asserted that the mechanisms underlying l uage acquisition are biologically determined?

(a) Albert Bandura
(b) Lawrence Kohlberg
(c) Noam Chomsky
(d) B. F. Skinner

Answer: (c)

156. Which among them isn't the function of language?

(a) Babbling
(b) Personal
(c) Regulatory
(d) Interpersonal

Answer: (a)

157. Which among them are Person-centered families?

(a) More open communication
(b) Language development with ease
(c) More open communication and Language development with ease
(d) Communication with children is closed

Answer: (c)

158. In how many domains did Bloom classified the change in behaviour?

(a) 3
(b) 5
(c) 4
(d) 2

Answer: (a)

159. Which approach proceeds from abstract to concrete?

(a) Synthetic approach
(b) Analytic approach
(c) Inductive approach
(d) Deductive approach

Answer: (d)

160. Which among the five “intertwining strands” of mathematical proficiency proposed by Kilpatrick, Swafford and Findell (2001) means – skill in carrying out procedures flexibly, accurately, efficiently and appropriately?

(a) Conceptual Understanding
(b) Procedural Fluency
(c) Strategic Competence
(d) Adaptive Reasoning

Answer: (b)

Discipline4

161. Which of the subsequent isn't the fundam[illegible]eature of the constructivist model of classroom teaching?

(a) Reflection
(b) Collaboration
(c) Evaluation
(d) Construction

Answer: (c)

162. Who developed the "5 E's" model?

(a) Roger Bybee
(b) Bloom
(c) Taylor
(d) Maya

Answer: (a)

163. Which one of the following is not a creative expression?

(a) Graphic arts

(b) Music

(c) Puppetry

(d) Textbook reading

Answer: (d)

164. A teacher left the activity with observations, she did not properly conclude it. How does this affect students learning?

(a) This will not affect at all

(b) Students can conclude it by themselves

(c) It will not provide any written material to them

(d) Students will not be able to relate activity to learning.

Answer: (d)

165. What should be the primary step during a problem-solving technique in EVS?

(a) Identify the problem

(b) Define the problem

(c) Start solving

(d) Writing the problem

Answer: (a)

166. According to whom, Cooperative learning is Co pts and techniques for enhancing the value of group activities?

(a) Brody

(b) G. Jacobs

(c) Davidson

(d) Taylor

Answer: (b)

167. What is the role of an instructor in equal status interactions?

(a) To help them writing

(b) To dictate the text written in the textbook

(c) To check students treat each other with respect

(d) Do not supervise and let students do the task on their own

Answer: (c)

168. Mc Kernan's model is additionally known as?

(a) Time process model

(b) Time progress model

(c) Timely evaluative model

(d) Timely progress model

Answer: (a)

169. Which one among the subsequent comes under socio-cultural context?

(a) Evaluation pattern
(b) Customs
(c) Teaching plans
(d) Creativity

Answer: (b)

170. Which among the subsequent approaches concentrate on readily definable and measurable knowledge?

(a) Indisciplinary approach
(b) Multidisciplinary approach
(c) Unidisciplinary approach
(d) Disciplinary approach

Answer: (d)

171. Art allows children to?

(a) to make them less capable
(b) to develop only art knowledge
(c) to develop practical aptitude
(d) To distract them from studies.

Answer: (c)

172. Art education is predicated upon?

(a) The performing and pottery art
(b) The modern and classical art
(c) The visual and performing art
(d) The visual and mirror art

Answer: (c)

173. Which of the subsequent could be a performing art?

(a) Drawing
(b) Theatre
(c) Painting
(d) Sculpture

Answer: (b)

174. The history of yoga is split into how many categories?

(a) 5
(b) 6
(c) 8
(d) 2

Answer: (a)

176. Sri Aurobindo emphasizes on all-round development at how many levels?

(a) 4
(b) 6
(c) 3
(d) 5

Answer: (d)

177. Who said Yoga is a "means of compressing one's evolution into a single life or a few months or even a few hours of one's bodily existence"?

(a) Buddha
(b) Swami Vivekananda
(c) Gandhi
(d) Rabindranath Tagore

Answer: (b)

178. How many models of temperament are there?

(a) 6
(b) 5
(c) 3
(d) 2

Answer: (d)

179. Children appraise the situation as changeable, identify the difficulty and decide what to do about it. This characteristic is called?

(a) Problem-centered coping
(b) Emotion-centered coping
(c) Problem-centered coping and Emotion-centered coping
(d) Problem solving

Answer: (a)

180. How many dimensions are there in Mary Rothbart's model?

(a) 5
(b) 6
(c) 2
(d) 3

Answer: (b)

Discipline5

181. The act of counting on another person's emotional reaction to appraise an uncertain situation is called?

(a) Displaying emotions
(b) Coping Mechanism
(c) Social Referencing
(d) Social acting

Answer: (c)

182. When do infants starts matching the voice with the appropriate face of the speaking person?

(a) Around 2 months
(b) Around 3 to 4 months
(c) Around 4 to 5 months
(d) After 6 months

Answer: (b)

183. If the mother labels emotions, explain them and express warmth and enthusiasm towards her children from a really early age. What's going to be the impact on children?

(a) They have better emotional understanding
(b) They use more emotional words
(c) They have better emotional understanding and They use more emotional words
(d) Children become over-emotional

Answer: (c)

184. Which model described the children as an eas' ıild, difficult child, and slow-to-warm-up child?

(a) Rothbart's model
(b) Gardner model
(c) Bloom's model
(d) Thomas and chess's model

Answer: (d)

185. What mustn't be there within the school?

(a) Proper drinking water
(b) Dustbin
(c) Open tanks of water
(d) Library

Answer: (c)

186. Who is accountable of providing Water purifier and chlorine tablets to schools?

(a) MCD
(b) Central Govt.
(c) NDMC
(d) School itself

Answer: (d)

187. During hand wash who can accompany a pre-primary child?

(a) Teacher

(b) Principal

(c) Peer

(d) Parent

Answer: (a)

188. Which among the following is the source of protein?

(a) Wheat

(b) Rice

(c) Orange

(d) Pulses

Answer: (d)

189. Which among the following is NOT a communicable disease?

(a) Chicken pox

(b) Diabetes

(c) Measles

(d) Tuberculosis

Answer: (b)

190. How can a teacher prevent children from having unsafe food in school?

(a) Educating them on healthy foods and their benefits

(b) Encouraging handwashes before lunch break

(c) Educating them on healthy foods and their benefits and Encouraging handwashes before lunch break.

(d) Allowing children to eat in canteen

Answer: (c)

191. How many factors are essential for the success of work education?

(a) 3

(b) 5

(c) 6

(d) 2

Answer: (b)

192. Who among the following emphasized work with education in his educational philosophy?

(a) Mahatma Gandhi

(b) Rabindranath Tagore

(c) Swami Vivekananda

(d) Aurobindo

Answer: (a)

193. NEP 1986 accepted the work education as the concept of?

(a) Useful productive work

(b) education work

(c) Social work

(d) Socially useful productive work

Answer: (d)

194. What is not an advantage of group working?

(a) Team spirit

(b) Skill of teaching and learning

(c) Divided attention

(d) Leadership

Answer: (c)

195. Activities like "maintaining cleanliness in schools and home" will come under which one of the following category?

(a) Clothes

(b) Health and Hygiene

(c) Food

(d) Water

Answer: (b)

196. In which model the training is provided in a train institute and transactional strategies are lecture, project work, etc?

(a) Face to face Institutional model

(b) Cascade model

(c) Distance education model

(d) Face to face model

Answer: (a)

197. What is the second model of in-service training?

(a) Face to face model

(b) Distance education model

(c) Face to Face Institutional model

(d) Cascade model

Answer: (d)

198. Which among them is /are used in open education model?

(a) Printed material

(b) Audios

(c) Printed material and Audios

(d) Peers

Answer: (c)

199. How many percentage of SMC members should be parents/guardians?

(a) 33%

(b) 50%

(c) 60%

(d) 75%

Answer: (d)

200. Which one of the following is not the function of SMC/PTA?

(a) Ensuring regular attendance and punctuality of teachers

(b) Maintaining a database

(c) Ensuring attendance of students

(d) Supervision of construction activities

Answer: (c)

Answer key

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

Mental Ability

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

General Awareness

21	**(d)**	22	**(c)**	23	**(a)**	24	**(c)**	25	**(a)**	26	**(b)**	27	**(b)**	28	**(b)**
29	**(d)**	30	**(b)**	31	**(b)**	32	**(a)**	33	**(a)**	34	**(b)**	35	**(d)**	36	**(b)**
37	**(a)**	38	**(d)**	39	**(b)**	40	**(c)**								

Arithmetic Ability

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

General English

61	**(d)**	62	**(c)**	63	**(a)**	64	**(c)**	65	**(d)**	66	**(c)**	67	**(b)**	68	**(a)**
69	**(d)**	70	**(a)**	71	**(d)**	72	**(c)**	73	**(b)**	74	**(b)**	75	**(a)**	76	**(a)**
77	**(b)**	78	**(c)**	80	**(a)**										

Discipline1

102	**(b)**	103	**(d)**	104	**(c)**	105	**(d)**	106	**(a)**	107	**(c)**	108	**(d)**	109	**(b)**
110	**(d)**	111	**(a)**	112	**(c)**	113	**(b)**	114	**(c)**	115	**(c)**	116	**(d)**	117	**(d)**
118	**(b)**	119	**(d)**	120	**(a)**										

Discipline2

121	**(c)**	122	**(d)**	123	**(c)**	124	**(d)**	125	**(c)**	126	**(a)**	127	**(d)**	128	**(b)**
129	**(c)**	130	**(a)**	131	**(c)**	132	**(d)**	133	**(b)**	134	**(a)**	135	**(d)**	136	**(b)**
137	**(a)**	138	**(c)**	139	**(b)**	140	**(a)**								

Discipline3

141	**(d)**	142	**(a)**	143	**(c)**	144	**(b)**	145	**(d)**	146	**(c)**	147	**(a)**	148	**(d)**
149	**(c)**	150	**(c)**	151	**(b)**	152	**(a)**	153	**(d)**	154	**(b)**	155	**(c)**	156	**(a)**
157	**(c)**	158	**(a)**	159	**(d)**	160	**(b)**								

Discipline4

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

Discipline5

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