PREVIOUS YEAR PAPER

DSSSB Assistant Teacher (Primary) 2022 — 25 March 2022, Shift 1

DSSSB Assistant Teacher (Primary) · 25 March 2022 · Shift 1

162 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: 38 (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 25 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-25-mar-shift-1/

Mental Ability

1. Arrange the given words in the sequence in which they occur in the dictionary.
1. Kaiser
2. Kasakas
3. Kabalas
4. Kakapos
5. Kababs

(a) 53142
(b) 53214
(c) 53241
(d) 52341

Answer: (a)

2. A series is given with one term wrong. Select that wrong term from the given alternatives.
DSL, WNR, PIX, IDC, BYJ, UTP

(a) PIX
(b) IDC
(c) BYJ
(d) UTP

Answer: (b)

3. In the following question, select the odd word from the given alternatives.

(a) Lizard
(b) Crocodile
(c) Chameleon
(d) Rat

Answer: (d)

4. In the following question, select the related letters from the given alternatives.
NC : PD :: PR : ?

(a) RQ

(b) RS

(c) QS

(d) QT

Answer: (b)

5. In the following question, a group of letters is given. The letters of each group are related with the letters of the same group by some Logic/Rule/Relation. From the given alternatives, select a group of letters which follows the same Logic/Rule/Relation.
(BQ, VW, PC)

(a) (LD, FJ, AP)

(b) (ZF, TL, NT)

(c) (EP, YV, SB)

(d) (MG, GM, BS)

Answer: (c)

6. In a certain code language, 'SLOWERS' is written as 'VUHZROV'. What is the code for 'NATURAL' in that code language?

(a) ODUXWDQ

(b) ODUYWDQ

(c) ODUYXDQ

(d) ODUXXDQ

Answer: (a)

7. Pointing to a man in a photograph, Sita said, "He is the only brother of my mother". How is that man related to Sita?

(a) Uncle

(b) Brother

(c) Son

(d) Father

Answer: (a)

8. A team of six members is to be selected among nine members M1, M2, M3, M4, M5, M6, M7, M8 and M9. M3 and M7 have to be selected together. M4 and M8 cannot be selected together. Either M2 or M5 has to be selected with M7. Neither M1 nor M6 can be selected with M9.
Which of the following members can be selected?

(a) M1, M2, M4, M5, M6, M8

(b) M2, M3, M5, M6, M8, M9

(c) M1, M2, M3, M4, M6, M7

(d) M1, M3, M5, M6, M7, M9

Answer: (c)

9. Five boys A, B, C, D and E eat five different types of food F1, F2, F3, F4 and F5 (not necessarily in the same order). Each also likes a different bird namely B1, B2, B3, B4 and B5 (not necessarily in the same order). B eats F2. A does not like B3. E eats F1, but he does not like B1 or B2. C does not eat F4, but he likes B5. The one who eats F3, likes B3. B does not like B2. Which of the following statements are correct?
I. A likes B2.
II. C eats F5.
III. E likes B4.

(a) I and II

(b) II and III

(c) I and III

(d) I, II and III

Answer: (d)

10. In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.
Statements:
I. Some D are R.
II. No R is P.
Conclusions:
I. Some D are not P.
II. Some P are not D.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Both conclusion I and II follows

(d) Neither conclusion follows

Answer: (a)

11. In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.
Statements:
I. Some A are B.
II. All B are C.
III. No A is D.
Conclusions:
I. Some B are C.
II. Some B are not D.
III. Some D are not C.

(a) Both conclusion I and II follows

(b) Both conclusion I and III follows

(c) Both conclusion II and III follows

(d) All conclusion follows

Answer: (a)

13. A series is given with one term wrong. Select that wrong term from the given alternatives.
132, 67, 68, 103, 207, 518

(a) 132
(b) 67
(c) 207
(d) 518

Answer: (d)

16. If North becomes North-west and South-east becomes east, then, what will West become?

(a) East
(b) North-east
(c) South-west
(d) South

Answer: (c)

17. Rohit walks 40 metre. He turns to the left and walks 30 metre. He turns to the right and walks 35 metre. He again turns to the right and walks 60 metre. Finally, he turns to the right and walks 115 metre. Which of the following statement is correct?
I. The distance between starting point and finishing point is 40 metre.
II. If now Rohit is facing towards the east, then he would have started walking towards the west.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (b)

20. Two adjacent faces of a solid cube are painted with black colour. The faces opposite to the black faces is painted with blue colour while the remaining faces are painted with yellow colour. After painting, this cube has been divided into 125 equal cubes. How many cubes have no faces painted?

(a) 8
(b) 24
(c) 27
(d) 35

Answer: (c)

General Awareness

21. 'Shigmotsav' festival is celebrated in which state of India?

(a) Rajasthan
(b) Tamil Nadu
(c) Uttar Pradesh
(d) Goa

Answer: (d)

22. The Hill Palace Museum is situated in which state of India?
    (a) Tamil Nadu
    (b) Kerala
    (c) Karnataka
    (d) Maharashtra
    Answer: (b)

23. Which of the following is an example of indirect tax?
    (a) Wealth tax
    (b) Gift tax
    (c) Estate duty
    (d) Excise tax
    Answer: (d)

24. The new Rs. 20 denomination bank note in the Mahatma Gandhi (new) series has a motif of _____.
    (a) Red fort
    (b) Ellore caves
    (c) Mangalayan
    (d) Rani ki Vav
    Answer: (b)

25. The motion of the moon around the earth is due to the _____.
    (a) Centrifugal force
    (b) Centripetal force
    (c) Friction force
    (d) Gravitational force
    Answer: (b)

26. pH of a neutral solution is _____.
    (a) 10
    (b) 2
    (c) 9
    (d) 7
    Answer: (d)

27. Which of the following pair is correct?
I. Gymnosperms – Bear seeds inside fruits II. Angiosperms – Bear naked seeds
    (a) Only I
    (b) Only II
    (c) Both I and II
    (d) Neither I nor II
    Answer: (d)

28. Which of the following state does not share its boundary with China?

(a) West Bengal

(b) Uttarakhand

(c) Himachal Pradesh

(d) Arunachal Pradesh

Answer: (a)

29. Which of the following is NOT a Kharif crop?

(a) Jowar

(b) Maize

(c) Bajra

(d) Barley

Answer: (d)

30. Which of the following statement is correct?
I. The part of the Himalayas lying between Satluj and Kali rivers is known as Kumaun Himalayas.
II. The outer most range of the Himalayas is called lesser Himalaya.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (a)

31. Who started the newspaper Kesari?

(a) Lala Lajpat Rai

(b) Balgangadhar Tilak

(c) Bipin Chandra Pal

(d) Mahatma Gandhi

Answer: (b)

32. Gautamiputra Shri Satakarni was the ruler of the _____ dynasty.

(a) Cholas

(b) Cheras

(c) Pandayas

(d) Satavahanas

Answer: (d)

33. Which pair of dynasty – related place is correct?
I. Cholas – Uraiyur
II. Pallava – Kanchipuram

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

34. Who is the author of book “A Promised Land”?
    (a) Barack Obama
    (b) Narendra Modi
    (c) Shinzo Abe
    (d) Imran Khan
    Answer: (a)

35. Who has been appointed as new health minister of India in July 2021?
    (a) Dr. Harshvardhan
    (b) Mansukh Mandaviya
    (c) Ashwini Vaishnav
    (d) Shri Arjun Munda
    Answer: (b)

36. In 2021 how many persons have been awarded with Padma Shri?
    (a) 29
    (b) 112
    (c) 7
    (d) 102
    Answer: (d)

37. Article 5 to 11 of the Indian constitution deal with _ __.
    (a) Citizenship
    (b) Fundamental duties
    (c) Fundamental rights
    (d) Union executive
    Answer: (a)

38. Which of the following statement is correct?
I. Parliament has the power to regulate the right of citizenship in India.
II. Fundamental rights are mentioned in part III of Indian constitution.
    (a) Only I
    (b) Only II
    (c) Both I and II
    (d) Neither I nor II
    Answer: (c)

39. Which country will host the 2023 ICC Men’s Cricket World Cup?
    (a) Australia
    (b) South Africa
    (c) India
    (d) Sri Lanka
    Answer: (c)

40. Which pair of sports – Number of players is correct?
I. Polo – 4
II. Rugby – 11

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (a)

Arithmetic Ability

41. What is the value of 48 ÷ 3 × 5 – 6 × 3 + 5?

(a) 67
(b) 52
(c) 62
(d) 53

Answer: (a)

42. If a number 987X8 is exactly divisible by 8, then what is the value of X?

(a) 2
(b) 0
(c) 5
(d) 4

Answer: (a)

46. The average age of 13 students of a class is [illegible] years. If a new student of age 30 years joins the class, then what will be the average age of these 14 students?

(a) 22 years
(b) 21 years
(c) 17 years
(d) 19 years

Answer: (c)

47. In a class, 40 percent are boys and the number of girls are 54. What is the number of boys in the class?

(a) 33
(b) 34
(c) 37
(d) 36

Answer: (d)

48. The value of a car depreciates at the rate of 50 percent per annum. If its present value is Rs. 75000, then what was the value of the car 3 years ago?

(a) Rs. 600000

(b) Rs. 300000

(c) Rs. 450000

(d) Rs. 750000

Answer: (a)

49. A person buys three helmets at the rate of Rs. 2000 per helmet. He sells first helmet at a profit of 60 percent, sells second helmet at a loss of 20 percent and sells third helmet at a loss of 30 percent. What is the total percentage of profit earned in the whole transaction?

(a) 15 percent

(b) 20 percent

(c) 3.33 percent

(d) 10 percent

Answer: (c)

50. Three partners P, Q and R share profit such that 2 times of the P's share is equal to 3 times of the Q's share and equal to 6 times of the R's share.
What is the ratio of the profits of P, Q and R respectively?

(a) 3 : 2 : 1

(b) 3 : 2 : 4

(c) 1 : 2 : 3

(d) 2 : 1 : 3

Answer: (a)

51. A company retains 80 percent of its total profit and divides rest of the profit among its 21 employees. The ratio of the number of senior employees to the number of junior employees is 4 : 3. The profit share of each senior employee and each junior employee is in the ratio of 4 : 1 respectively.
If each junior employee gets Rs. 2200 as his share of profit, then what is the total profit of the company?

(a) Rs. 644000

(b) Rs. 752000

(c) Rs. 636000

(d) Rs. 627000

Answer: (d)

52. On compound interest (compounding annually) a certain sum becomes 3 times of itself in 4 years. In how many years will it become 9 times of itself?

(a) 12 years

(b) 16 years

(c) 8 years

(d) 10 years

Answer: (c)

53. If speed of boat in still water is 18 km/hr and the speed of stream is 8 km/hr, then what is the upstream and downstream speed of the boat respectively?

(a) 26 km/hr, 10 km/hr

(b) 10 km/hr, 26 km/hr

(c) 12 km/hr, 24 km/hr

(d) 16 km/hr, 32 km/hr

Answer: (b)

54. Suraj starts his journey from point Q at 1 p.m. He drives the car at the speed of 50 km/hr for first three hours and complete the remaining journey at the speed of 20 km/hr. If Rahul starts moving towards Suraj at 6 p.m. from point Q at the speed of 60 km/hr, then at what time will he catch Suraj?

(a) 10:45 pm

(b) 9:30 pm

(c) 11:15 pm

(d) 9:00 pm

Answer: (a)

55. Pipe J can fill a tank in 48 hours and Pipe K can fill the same tank in 72 hours. If both the pipes are opened on alternate hours one at a time and pipe K is opened for first hour, then in how much time will the tank be completely full?

(a) 57(1/3) hours

(b) 57(2/3) hours

(c) 58 hours

(d) 59(2/9) hours

Answer: (b)

General English

61. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.
I am too glad to(1)/ meet you after (2)/ so many days (3)/.No error (4)

(a) 1

(b) 2

(c) 3

(d) 4

Answer: (a)

62. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.
Educational platforms can be a productive way (1)/for parents to use technology (2)/to support there child's early learning (3)/.No error (4)

(a) 1

(b) 2

(c) 3

(d) 4

Answer: (c)

65. A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.
Jane gets pretty _____ when she is drunk.

(a) innate
(b) glowing
(c) vicious
(d) sulk

Answer: (c)

66. A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.
Bread and butter _____ my favourite snack for the breakfast.

(a) make
(b) were
(c) are
(d) is

Answer: (d)

67. Rearrange the parts of the sentence in correct order.
When grandfather first
P: Showed me the pond world
Q: Sat for an hour lazily
R: He chose a dry place in the shade of S: An old pee tree where we

(a) PRSQ
(b) QRSP
(c) PQRS
(d) RQPS

Answer: (a)

68. Rearrange the parts of the sentence in correct order.
P: For instance, they can provide information to prevent traffic jams.
Q: They can also solve the most complex mathematical problems.
S: Computers are capable of doing extremely complicated works.
R: These machines can be put to varied uses in daily life as well scientific researches.

(a) SQRP
(b) SRPQ
(c) RQSP
(d) QRSP

Answer: (b)

69. Choose the word that means the same as the given word.
Waver

(a) Waiver
(b) Voucher
(c) Vacillate
(d) Vaccinate

Answer: (c)

70. Choose the word that is opposite in meaning to the given word.
Acrimonious

(a) Slavish
(b) Gentle
(c) Mordant
(d) Morbid

Answer: (b)

71. In the given question, four words are given out of which one word is correctly spelt. Choose the correctly spelt word.

(a) Harmonious
(b) Harmonous
(c) Harmonus
(d) Harmonyus

Answer: (a)

72. In the given question, four words are given out of which one word is correctly spelt. Choose the correctly spelt word.

(a) Pictureske
(b) Picturesque
(c) Picturesck
(d) Pictureasque

Answer: (b)

73. In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
High and mighty

(a) Arrogant
(b) Respectful
(c) Admiring
(d) Prominent

Answer: (a)

74. In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
To put heads together

(a) To destroy the work
(b) To consult together
(c) To share the responsibilities
(d) To put no effort

Answer: (b)

75. Choose the word that can substitute the given sentence.
One that is in a war-like mood

(a) Belligerent
(b) Bereavement
(c) Conference
(d) Resilient

Answer: (a)

77. Who coined the term hypnotism after the Greek god of sleep?

(a) Hippolyte Bernheim
(b) James Braid
(c) Franz Mesmer
(d) Sigmund Freud

Answer: (b)

79. Which of the following pairs is/are corr[illegible]ly ma[illegible]ed?
I. Franz Mesmer- German Physician II. Sigmu[illegible]d- French Physician III. Ambroise-Auguste Liébeault- Austrian Physician

(a) Only I
(b) II and III
(c) Only II
(d) I, II and III

Answer: (a)

Discipline1

101. _____ is the process of uterine, cervical and other changes that brings on labour.
I. Operation
II. Parturition

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (b)

102. _____ is the newborn baby, up to 4 week's old.
I. Infant
II. Neonate

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (b)

103. What is Brazelton Neonatal Behavioural Assessment Scale (NBAS)?

(a) Neurological and behavioral test to measure neonate's responses to the environment
(b) Standard measurement of a newborn's condition, it assesses pulse, activity and respiration
(c) It is used to specify the acidity or basicity of an aqueous solution
(d) It describe power and intensity of sound waves

Answer: (a)

104. Which of the following is correct about sleep disturbance and disorder?
I. It is a bedtime struggle.
II. Walking and talking during sleep is the example of sleep disorder.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

105. In the context of childhood medical prob[illegible]hich of the following statement is correct?
I. Acute medical conditions – Occasional and short-term conditions, such as infections, allergies and warts.
II. Chronic medical conditions – Physical, developmental, behavioral and emotional conditions requiring special health services

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

106. In the context of physical and mental health, what is eating disorder?
I. Anorexia nervosa and bulimia nervosa are eating disorders that involve abnormal patterns of food intake.
II. Bulimia nervosa is characterized by self-starvation.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (a)

107. _____ is the study of cognitive development that is concerned with basic mechanics of learning.

(a) Behaviorist approach

(b) Psychometric approach

(c) Piagetian approach

(d) Bayley approach

Answer: (a)

108. Which behaviour is goal-oriented and adaptive to circumstances and conditions of life?

(a) Planned behaviour

(b) Playful behaviour

(c) Instinctive behaviour

(d) Intelligent behaviour

Answer: (d)

109. In the context of sleep problem, what is enuresis?
I. The act of getting up and walking while asleep II. Repeated urination in clothing or in bed

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (b)

110. Which of the following statement describes Artistic Development?
I. It reflects maturation of the brain as well as of the muscles.
II. The switch from abstract form and design depicting real objects marks a fundamental change in the purpose of children's drawing.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

111. In the context of Nutrition, which of the following pair is correctly matched?
I. Malnutrition – It results from an inherited tendency, aggravated by too little exercise and too much, or the wrong kind of food.
II. Obesity – Under nourished children live in poverty and suffer other kinds of environmental deprivation.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (d)

112. _____ is realization that one's existence and functioning are separate from those of other people and things.

(a) Self-conscious emotions

(b) Self-evaluation emotions

(c) Self-awareness

(d) Self-motivation

Answer: (c)

113. Which of the following defined as a person's characteristic, biologically based way of approaching and reacting to people and situations?

(a) Adjustment

(b) Replacement

(c) Excitement

(d) Temperament

Answer: (d)

114. _____ are preconceived generalization about male or female role behavior.

(a) Gender Stereotypes

(b) Gender-Typing

(c) Gender-Identity

(d) Gender-Constancy

Answer: (a)

115. In the context of psychosocial development in childhood, what is initiative versus guilt?
I. It is Erikson's third stage in psychosocial development.
II. In this stage children balance the urge to pursue goals with moral reservations that may prevent carrying them out.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

116. In the context of types of play, which of the following pair is correctly matched?
I. Functional play – Play involving repetitive muscular movement II. Pretend play – Play involving use of objects or materials to make something

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (a)

117. In the context of Discipline, which of the following statement is correct?
I. Power assertion is the disciplinary strategy designed to discourage undesirable behavior through physical or verbal enforcement of parental control.
II. Inductive technique is the disciplinary techniques designed to induce desirable behavior by appealing to a child's sense of reason and fairness.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

118. In the context of family structure, which of the following statement is correct?
I. In open adoption, the birth parent and the adoptive parents did not know each other's identities.
II. One-parent families result from divorce or separation, unwed parenthood or death.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (b)

119. In which form of the government, does the ruler has the power to make decisions and run the government?

(a) Democracy
(b) Military Coup
(c) Oligarchy
(d) Monarchy

Answer: (d)

120. _____refers to foreigners who come to a country specifically for medical treatment at hospitals that offer world–class facilities at a lower cost.

(a) Medical Tourists
(b) Medical Guides
(c) Medical Guests
(d) Medical Officers

Answer: (a)

Discipline2

121. In which year, Nepal succeeded in putting an end to the powers of the King?

(a) 2004
(b) 2005
(c) 2006
(d) 2007

Answer: (c)

122. Hundreds of Indian language newspapers were used by many Indian political or social figure to disseminate nationalist and reformist ideas among the people during the 19th century. Which of the following pairs of 'Newspaper – Its Language' is NOT correct?
I. Amrit Bazaar- Bengali
II. Sudharak– Punjabi
III. Koh –I – Noor- Hindi

(a) Only I
(b) I and II
(c) II and III
(d) I and III

Answer: (c)

123. Which of the following statements is correct about Costa Rican approach towards healthcare?
I. It decided to spend its money on health education instead of on army II. The government of Costa Rica provides basic amenities to its people.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

124. _____ is a means to bring about equality and equitable outcomes.

(a) Inclination
(b) Proclivity
(c) Tendency
(d) Equity

Answer: (d)

125. How should teacher promote gender equality?
I. They should consciously monitor their own conduct.
II. They should avoid sexist bias in the use of their language.
III. They should avoid tendency to assign cleaning up tasks exclusively for girls.

(a) I and II
(b) II and III
(c) I and III
(d) I, II and III

Answer: (d)

126. Trying to listen from a closer distance may be the symptom of which impairment?
I.Visual impairment
II. Hearing impairment

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (b)

127. Which of the following is the important aspect of universalisation of elementary education?
I. Access
II. Enrolment
III. Retention of all children in 6 to 14 years of age

(a) I and II
(b) II and III
(c) I and III
(d) I, II and III

Answer: (d)

128. What are the challenges for educating children with disabilities in regular classroom?
I. Negative attitudes of teachers and community
II. Non-disabled peers and their parents

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

129. In the context of Inclusion Education in India, which of the following statement is correct?
I. The ministry of external affairs implemented a national action plan for Integrated Education for Disabled Children.
II. In 2009-10, Integrated Education for Disabled Chil[illegible] was revised and named as 'Inclusive Education of the Disabled at the Secondary Stage'.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (b)

130. In which year, Rabindranath Tagore founded Santiniketan?

(a) 1905
(b) 1901
(c) 1899
(d) 1907

Answer: (b)

131. In which of the following learning approaches, textbook is considered as the main source of learning?
I. Subject – Centered Approach
II. Learner – Centered Approach

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (a)

132. Which of the following characteristics of project method of education is correct?
I. Learning takes place naturally.
II. The success of this method lies in the students understanding of its objectives.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

133. Which of the following types of groups can be formed in multi-grade situation?
I. Grade – based grouping
II. Ability – based grouping

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

134. Who introduced IDEAL model as a problem solving model for teaching and learning?

(a) Bransford
(b) Jean Piaget
(c) John Locke
(d) Paulo Freire

Answer: (a)

135. Which of the following assumptions are [illegible]d by folk pedagogy about the children?
I. Egocentric and in need of socialization
II. Empty vessels to be filled with knowledge that only adults can provide

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

136. The tools of Information and Communication Technology may be in the form of _____.
I. audio
II. visual

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

137. Which of the following is in the correct sequence in the context of the computer?

(a) Input, Programme, Storage, Output

(b) Programme, Output, Storage, Input

(c) Output, Storage, Programme, Input

(d) Input, Programme, Output, Storage

Answer: (d)

138. In a classroom internet can be used mainly for which purposes?
I. Information
II. Interaction
III. Sociability

(a) Only I

(b) II and III

(c) I and III

(d) I, II and III

Answer: (d)

139. _____ is copying or reproducing other's action or behaviours.
I. Agitation
II. Imitation

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (b)

140. Which of the following are the effects of imitation?
I. Modelling
II. Inhibitory dis-inhibitory
III. Eliciting

(a) Only I

(b) II and III

(c) I and III

(d) I, II and III

Answer: (d)

Discipline3

141. Which of the following features are involved in problem solving method?
I. A goal to be reached.
II. A felt difficulty/need to reach the goal.
III. Reaching the goal or arriving at satisfactory solution to the problem at hand.

(a) I and II
(b) II and III
(c) I and III
(d) I, II and III

Answer: (d)

142. In the context of co-operative learning, which of the following statement is correct?
I. This learning is a specific large group approach that incorporates democratic process, individual accountability, equal opportunity and group rewards.
II. The cooperative learning model was developed to achieve at least three important instructional goals: academic achievement, acceptance of diversity and social skill development.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (b)

143. _____ damage causes problems in speech comprehension.

(a) Poma's area
(b) Broca's area
(c) Wernicke's area
(d) Nava's area

Answer: (c)

144. Which age group children can tell the difference between fact and fiction?

(a) 1 to 3 years
(b) 3 to 5 years
(c) 5 to 7 years
(d) 8 to 10 years

Answer: (d)

145. In the context of Phonics, which of the following statement is correct?
I. This is used to teach children the names of the letters.
II. This is used to teach children the sounds of the letters.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (b)

146. Which of the following language belong to the Tibeto-Burman family?
I. Bodo
II. Mizo

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

147. The term 'mother tongue' usually refers to the language spoken at _____.

(a) Home
(b) Seminar
(c) University
(d) Company

Answer: (a)

148. In which year Tamil language was declared as a classical language?

(a) 2002
(b) 2003
(c) 2004
(d) 2005

Answer: (c)

149. In the context of Hindi, which of the following s[illegible]ement is correct?
I. The Hindi is not influenced by other diale[illegible]of H[illegible]i.
II. Khari Boli is the form of Hindi which was u[illegible]rite literature.
III. Nagri Hindi is considered to be standard Hindi.

(a) Only I
(b) II and III
(c) Only III
(d) I, II and III

Answer: (a)

150. On the basis of length of sides, which of the following is not a type of triangle?

(a) Isosceles triangle
(b) Equilateral triangle
(c) Scalene triangle
(d) Obtuse angled triangle

Answer: (d)

151. Which of the following statements doesn't represent the concept of measurement in our daily life?
I. The length of the cloth required to make the shirt
II. The weight of vegetables or groceries required to be purchased from daily market

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (d)

152. Which of the following figures can be drawn using ruler and compass?
I. Perpendicular bisector of a given line segment II. Angle of measure 60 degrees, its multiples and submultiples

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

153. Distance from fingertips of left hand to right hand with arms outstretched is known as _____.

(a) Hand
(b) Cubit
(c) Fathom
(d) Inch

Answer: (c)

154. Which of the following statement is correct regarding 'collection of data'?
I. 'Runs scored by Tendulkar in different innings of a Test series are 16, 56, 25, 8, 3, 33, 23 and 107.' This given statement represents Raw Data.
II. 'The students of class V are preparing for a picnic. The class teacher asked them to give their choice of fruits out of apple, Orange, Banana or Guava and then she noted it.' The data collected in this statement is collected from secondary source.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (a)

155. In environmental studies class, a teacher was using 'pair – share' technique of cooperative learning. What are the steps to implement this technique?
I. Don't pair up with another child
II. Individual student responds to teacher's query

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (b)

156. Which of the following statement is correct regarding an educational activity in environmental studies?
I. It should be safe for the students
II. It should be real life based and enjoyable for the students
III. It should involve all students

(a) I, II and III

(b) Only III

(c) I and II

(d) Only II

Answer: (a)

157. Which of the following is NOT a strength of environmental studies?

(a) Chapters begin with key questions initiating children into thinking and constructing their own knowledge

(b) Contents of the environmental studies are not drawn from the children's own environment

(c) The contents of the environmental studies are organised thematically

(d) Environmental studies provides scope for children's expressions – Oral and written and other creative expressions, etc.

Answer: (b)

158. Which of the following subject is NOT include under the Social Science subjects?

(a) Economics

(b) Mathematics

(c) History

(d) Geography

Answer: (b)

159. In the context of current social system and phenomena, which of the following statement is correct?
I. It is a fast-growing society based on rapid development of science and technology.
II. Complexity, heterogeneity in many spheres of life characterize the current society.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

160. In the context of History Subject, which of the following statement is correct?
I. It is interdisciplinary in nature
II. It is different and separate from other subjects with similar field of study

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (a)

Discipline4

161. Which of the following can help children with autism?

(a) Pop art
(b) Glass art
(c) Graffiti
(d) Drawing

Answer: (d)

162. Who was the first artist to document a child in a womb?

(a) Claude Monet
(b) Pablo Picasso
(c) Leonardo Da Vinci
(d) Frida Kahlo

Answer: (c)

163. Which of the following statement is correct in the context of Arts in India?
I. Bhimbetka cave painting is the example of modern age.
II. Indus valley culture art is the example of Proto history.
III. Seals provide the trade information of the Indus Valley Civilization.

(a) I and II
(b) II and III
(c) Only III
(d) I, II and III

Answer: (b)

164. In cricket, generally a test match is played for _____.

(a) 9 days
(b) 8 days
(c) 2 days
(d) 5 days

Answer: (d)

165. Which of the following statement is correct?
I. School gardens can provide a place for children to learn environmentally responsible behaviours and to connect different areas and school systems together
II. The greening of school grounds is not only for curricular and health purposes it is also for the ecological sustainability of our planet

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

166. Table tennis game was invented in which country?

(a) India
(b) South Africa
(c) England
(d) Australia

Answer: (c)

167. Which of the following combination is correct about five Mahabhutas present in all substances?
I. Akasha – Subtleness
II. Vayu – Touch
III. Prithvi – Heaviness

(a) II and III
(b) I, II and III
(c) Only II
(d) I and III

Answer: (b)

168. The initial Juvenile Justice Act, 1986 of India defined a boy child _____ as a Juvenile.

(a) below 12 years of age
(b) between 5-10 years of age
(c) below 16 years of age
(d) below 10 years of age

Answer: (c)

169. The identity content among adolescents is considered to fall into two major domains. The interpersonal domain consists of which of the following?

(a) Choice related to religion
(b) Choices regarding career
(c) Choices regarding family
(d) Choices related to politics

Answer: (c)

170. A large number of emotions and heightened emotionality in adolescence has been reported by Larson and Richards. Which of the following feelings are demonstrated by adolescents?
I. Feelings of cheerfulness.
II. Ignored and nervous.
III. Unsure about certain things.

(a) Only I
(b) Only II
(c) I, II and III
(d) II and III

Answer: (c)

171. The study of human cognition has been approached mainly from three different perspectives, which are _____.
I. the psychometric approach
II. the development approach
III. the information processing approach

(a) Only I
(b) I and III
(c) I and II
(d) I, II and III

Answer: (d)

172. Piaget makes two claims about thinking in the pe d after concrete operations. Which of the following claims is NOT correct?
I. Developmental changes continue through early a escence.
II. Formal operational thinking is the final s of elopment.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (d)

173. According to Maccoby, female-female interactions typically focus on _____.
I. The building of interpersonal connections
II. The development of individual status

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (a)

174. The effects of early and late maturation are different for boys and girls. Which of the following characteristics of early maturing boys is NOT correct?

(a) Better coordinated

(b) Participate more frequently in co-curricular activities

(c) Have feelings of inadequacy and dependency

(d) More muscular and stronger

Answer: (c)

175. The shape of the posture of which asana resembles a plough?

(a) Salabhasana

(b) Halasana

(c) Savasana

(d) Dhanurasana

Answer: (b)

176. With respect to Hand washing facility, which of the following provisions are needed to be made in the school?
I. Proper and continuous supply of water
II. Child friendly wash basins at maximum possible height

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (a)

177. What equipments are required by a schoo ganising an athletics meet?
I. Stop watches
II. Finishing poles
III. Clip boards
IV. Score Sheets

(a) II, III and IV

(b) II and IV

(c) I, II, III and IV

(d) Only III

Answer: (c)

178. What are the advantages of salabhasana?
I. It improves digestion
II. It cures tumor
III. It cures the diseases of lungs

(a) I, II and III

(b) II and III

(c) Only I

(d) Only II

Answer: (a)

179. Which of the following factors influence the health?
I. Income and social status
II. Physical environments
III. Health care services

(a) II and III
(b) Only I
(c) Only II
(d) I, II and III

Answer: (d)

180. In what way a successful physical health program should help children in learning?
I. Healthy eating and sleeping habits
II. Care for their body (grooming, cleaning)
III. How to respond to other people's emotional reactions

(a) II and III
(b) Only III
(c) I, II and III
(d) I and II

Answer: (d)

Discipline5

181. In which year the Indian National Congress forwa ed the need of National education for children?

(a) 1905
(b) 1906
(c) 1907
(d) 1908

Answer: (b)

182. Which of the following is a teaching learning method related to work education?
I. Observation method
II. Demonstration method

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

183. Many aspects of the development of the personality can be observed by _____.

(a) cumulative record
(b) observation
(c) questionnaire
(d) project work

Answer: (b)

184. Interview is the tool and technique of _____.

(a) observation

(b) evaluation

(c) assessment

(d) materialization

Answer: (c)

185. Which of the following pair is correctly matched in the context of techniques of evaluation?

(a) Interview : Knowing the behaviour

(b) Observation : Finding new discoveries

(c) Cumulative Record : Governmental Data

(d) Questionnaire : Scholars Thesis

Answer: (a)

186. Which of the following is a type of revolt?
I. Violent revolt
II. Intelligent revolt

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

187. Which of the following statement is correct reg ng discipline?
I. For political and industrial reasons, discip has come an important factor in the present social structure.
II. One of the dangers of discipline is that the system becomes more important than the human beings who are enclosed in it.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

188. Which of the following is the purpose of Education?
I. The purpose of education is not to produce mere scholars.
II. To spreads hatred in the society.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (a)

189. Which of the following is the informal community participation?

(a) School management committees

(b) Village education comities

(c) Self-help groups

(d) Donation of land

Answer: (d)

190. How can communities identify the problem in education participation?
I. Low enrolment of the children
II. Dropping out of the children
III. Poor academic performance of the children

(a) I and II

(b) II and III

(c) I and III

(d) I, II and III

Answer: (d)

191. Which of the following statement is correct in the context of Sarva Shiksha Abhiyan?
I. It seeks to provide quality education including life skills II. The programme calls for community ownership of school based interventions.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

192. "The destiny of India is now being shaped in her classrooms", is professed by _____.

(a) Bhagwan Sahai Committee (1872)

(b) Secondary Education Commission (1852-53)

(c) National Policy on Education (1986)

(d) The Education Commission (1964-66)

Answer: (d)

193. SSA has been made the vehicle for the implementation of the RTE Act based on the _____ Committee Report.

(a) A. C. Shah

(b) Anil Bordia

(c) Ajit Kumar

(d) Athreya

Answer: (b)

194. Which of the following is the moral function of teachers leadership?
I. It relates to the shard system of values.
II. The teacher leader's professional values of dealing with all the students judiciously irrespective of their backgrounds and abilities are his/her colleagues values as well.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

195. Which of the following programme is launched by NCERT?
I. Special orientation program for primary Teacher (SOPT) II. District primary education programme (DPEP) III. Sarva Shiksha Abhiyan (SSA)

(a) Only I
(b) Only III
(c) I and III
(d) I, II and III

Answer: (a)

196. Right to Education Act (2009) has become operational since _____.

(a) 2012
(b) 2009
(c) 2010
(d) 2011

Answer: (c)

197. There has been a tradition in Indian society that community contributes voluntarily for good social cause. Which of the following is one of them?
I. Free labour to construct buildings
II. Contribution in material form

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

198. In the context of examination and other fees, which of the following statement is correct?
I. Primary or upper primary schools run by the government charge different types of fees from student.
II. Government aided schools charge fees as fixed by the government from time to time.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (b)

199. Which of the following is an approach of management of school community partnership?
I. Manpower requirement
II. Social demand

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

200. The schools can perform better if there is close linkage between the school and community. Which of the following can be used to established this?
I. Parents and schools to communicate regularly and clearly
II. Teachers guiding and advising parents

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

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	**(b)**	3	**(d)**	4	**(b)**	5	**(c)**	6	**(a)**	7	**(a)**	8	**(c)**		
9	**(d)**	10	**(a)**	11	**(a)**	13	**(d)**	16	**(c)**	17	**(b)**	20	**(c)**				

General Awareness

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

Arithmetic Ability

41	**(a)**	42	**(a)**	46	**(c)**	47	**(d)**	48	**(a)**	49	**(c)**	50	**(a)**	51	**(d)**		
52	**(c)**	53	**(b)**	54	**(a)**	55	**(b)**										

General English

61	**(a)**	62	**(c)**	65	**(c)**	66	**(d)**	67	**(a)**	68	**(b)**	69	**(c)**	70	**(b)**		
71	**(a)**	72	**(b)**	73	**(a)**	74	**(b)**	75	**(a)**	77	**(b)**	79	**(a)**				

Discipline1

101	**(b)**	102	**(b)**	103	**(a)**	104	**(c)**	[illegible]	**(c)**	106	**(a)**	107	**(a)**	108	**(d)**		
109	**(b)**	110	**(c)**	111	**(d)**	112	[illegible]	3	**(d)**	114	**(a)**	115	**(c)**	116	**(a)**		
117	**(c)**	118	**(b)**	119	**(d)**	120	**(a)**										

Discipline2

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

Discipline3

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

Discipline4

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

Discipline5

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