PREVIOUS YEAR PAPER

DSSSB Junior Assistant 2021 — 21 August 2021, sitting 1

DSSSB Junior Assistant / Junior Clerk · 21 August 2021

138 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: 62 (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 21 August 2021. 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-junior-assistant-clerk/previous-year-papers/dsssb-junior-assistant-clerk-2021-junior-assistant-21-aug-1/

General Ability1

1. Find the missing term in the following series:
IGE, HFD, GEC, _____, ECA

(a) FAD
(b) FDB
(c) FDA
(d) FBD

Answer: (b)

2. Find the wrong term in the following series:
HKN, FIL, DGJ, BDH, ZCF

(a) FIL
(b) DGJ
(c) BDH
(d) ZCF

Answer: (c)

4. Complete the following series:
G2I, L4N, Q8S, V16X, _____

(a) B24D
(b) Z24B
(c) Y32A
(d) A32C

Answer: (d)

5. 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) Rooster
(b) Mare
(c) Bull
(d) Tiger

Answer: (a)

6. 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) FM : AR
(b) TK : OP
(c) PJ : KO
(d) WI : RM

Answer: (d)

7. 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) Door : Window
(b) Shoes : Shirt
(c) Pencil : Eraser
(d) Question : Answer

Answer: (b)

8. 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) SPM
(b) ZWT
(c) OLI
(d) WTP

Answer: (d)

9. Select the option that is related to the third term on the same basis as the second term is related to the first term.
Cricket : Ball :: Badminton : ?

(a) Pitch
(b) Court
(c) Shuttle
(d) Flick

Answer: (c)

10. Select the pair that is related on the same basis to the pair given in the question.
ZOG : BQI :: ?

(a) MFW : OHY
(b) NFX : PIZ
(c) LEV : KDU
(d) RKB : QJA

Answer: (a)

11. Select the option that is related to the third term on the same basis as the second term is related to the first term.
MSG : RNL :: UGO : ?

(a) YAS

(b) ZBT

(c) WYQ

(d) XCS

Answer: (b)

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.
Sink : Down :: Anger : ?

(a) Pacify

(b) Rage

(c) Pleasure

(d) Placate

Answer: (b)

13. If yellow is pink, pink is orange, orange is black, black is white, white is violet, violet is blue, blue is indigo, then which among the following can be the colour of an ant?

(a) White

(b) Black

(c) Violet

(d) Blue

Answer: (a)

14. If BIRTH is coded as GDWOM, then what is the code for AWFUL?

(a) GRBZF

(b) GSBAH

(c) FSAZH

(d) FRKPQ

Answer: (d)

15. If BRAND is coded as 5-21-4-17-7, then what is the code for EMPTY?

(a) 9-17-20-24-29

(b) 8-16-19-23-28

(c) 5-13-16-20-25

(d) 6-14-17-21-26

Answer: (b)

16. In a cetain code language, ma ba ca means kiwi is fruit, za ja means fresh vegetable, ja ba la means brinjal is vegetable, what is the code for 'brinjal'?

(a) ja
(b) ba
(c) la
(d) ca

Answer: (c)

17. How is Gauri's brother's wife's mother-in-law's only daughter's son's father is related to her?

(a) Brother
(b) Husband
(c) Father
(d) Grandfather

Answer: (b)

18. In an examination, Ashmita scored more than Prachi but less than Rashi. Sakshi scored more than Prachi but less than Ashmita. Manjari scored more than Rashi. Who scored the least among all?

(a) Rashi
(b) Ashmita
(c) Sakshi
(d) Prachi

Answer: (d)

19. Arrange the following in a logical sequence:
1. Elephant
2. Rat
3. Cat
4. Lion
5. Sheep

(a) 5, 3, 4, 1, 2
(b) 1, 3, 2, 5, 4
(c) 2, 3, 5, 4, 1
(d) 2, 3, 4, 5, 1

Answer: (c)

20. ABC Consultants are looking for candidates for the post of Sales Marketing Manager. The candidate must:
1. Be a graduate in any discipline with 75 percent marks.
2. Be an MBA in marketing.
3. Have 4 years of experience in sales and marketing.
4. Be between 30 and 40 years old as on 01/01/2020.
The following exceptions apply:
A. If a candidate meets all other criteria except 3 above, but the candiadate has 6 years of relevant experience, the candidate will be referred to the Manager.
B. If a candidate meets all other criteria except 4, he will be referred to the Assistant Manager.
Sanjana is an economics graduate with 75 percent marks. She has done her MBA in marketing from XYZ Institute. She was born on 07/01/1988.
She is working as the Sales Executive for last 12 years in TRS Company.
What decision should be taken about this candidate?

(a) The candidate should be selected.

(b) The candidate should be rejected.

(c) The candidate should be referred to the Assistant Manager.

(d) The candidate should be referred to the Manager.

Answer: (a)

General Ability2

21. In the question one statement is given, followed by two conclusions, I and II. You have to consider the statements 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 statement.
Statement : Prices of fruits are increasing day by d
Conclusion I : Fruits are a rare commodity [illegible] why price of fruits are rising.
Conclusion II : Demand for fruits have decreased leading to an increase in the price of fruits.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Both I and II conclusion follows

(d) Neither I nor II conclusion follows

Answer: (d)

22. In the question two statements are given, followed by two conclusions, I and II. You have to consider the statements 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.
Statement 1 : All singers are dancers.
Statement 2 : Some dancers are teachers.
Conclusion I : Some singers are teachers.
Conclusion II : Some teachers are dancers.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Both I and II conclusion follows

(d) Neither I nor II conclusion follows

Answer: (b)

23. In the question one statement is given, followed by two statements, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given statement, if any, is sufficient to answer the question statement.
Question statement : There are 30 students in a class. What is the sum total of the ages of students in the class?
Statement I : The average age of all the students in the class is 20 years.
Statement II : The age of the youngest student is 18 years and the eldest student is 22 years.

(a) Only statement I is sufficient

(b) Only statement II is sufficient

(c) Both statement I and II are taken together to be sufficient

(d) Neither statement I not II is sufficient

Answer: (a)

24. In the question one statement is given, followed by two course of actions, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given course of action, if any, follows from the given statement.
Statement: Pick-pocketing in public transports is increasing drastically day by day.
Courses of Action:
I : More CCTV Cameras should be installed where ever possible according to available budget.
II : Persons travelling through public transport should be taught via social media how to protect themselves from pick-pockets.

(a) Only I follows

(b) Only II follows

(c) Both I and II follows

(d) Neither I nor II follows

Answer: (c)

25. 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) 9-117

(b) 14-238

(c) 17-287

(d) 6-132

Answer: (c)

26. Select the option that is related to the third term on the same basis as the second term is related to the first term.
9 : 162 :: 11 : ?

(a) 121

(b) 242

(c) 143

(d) 220

Answer: (b)

27. Complete the following number series:
242, 254, 236, 248, 230, _____

(a) 218
(b) 248
(c) 212
(d) 242

Answer: (d)

28. If (x + 5) > (y - 9) + 26, then which among the following is true?

(a) x - y > 12
(b) x - y < 12
(c) x - y > 22
(d) x - y < 22

Answer: (a)

38. A cube is painted Red on two adjacent faces, Blue on other two adjacent faces and Green on the last two adjacent faces. This cube is cut into 16 smaller cubes. How many of these smaller cubes will have one face Blue, the other face Green and no colour on the remaining faces?

(a) 9
(b) 8
(c) 4
(d) 6

Answer: (d)

General Awareness1

41. Which among the following folk music of Madhya Pradesh is a heroic ballad song with intricate words?

(a) Alha
(b) Pandavani
(c) Pai
(d) Dadra

Answer: (a)

42. Which among the following is also known as "Harmandir Sahib"?

(a) Bangla Sahib, Delhi
(b) Golden Temple, Punjab
(c) San Sahib, Punjab
(d) Jagannath Temple, Odisha

Answer: (b)

43. The Chhari Festival is celebrated in which of the following states/union territories of India?

(a) Odisha

(b) Haryana

(c) Karnataka

(d) Jammu and Kashmir

Answer: (d)

44. Which among the following dance forms of Gujarat was originally performed after the successful hunting of animals?

(a) Siddi Dhamal

(b) Padhar

(c) Dandiya

(d) Tippani

Answer: (a)

45. Which among the following is defined as the minimum interest rate of a bank below which it cannot lend, except in some cases allowed by the RBI?

(a) Base rate

(b) Repo rate

(c) Reverse repo rate

(d) Call money rate

Answer: (a)

46. Which among the following banks sponsored th rst regional rural bank in India by name Prathama Bank?

(a) Punjab National Bank

(b) Syndicate Bank

(c) Bank of India

(d) State Bank of India

Answer: (b)

47. Which among the following is not a method adopted by RBI to maintain the liquidity of economy?

(a) Buying of government bonds

(b) Maintaining cash reserve ratio

(c) Buying of shares

(d) Decreasing repo rate

Answer: (c)

48. Which among the following banks is authorised for providing credit for the development of agriculture?

(a) NABARD

(b) RBI

(c) SBI

(d) SIDBI

Answer: (a)

49. Which among the following is not a component of fiscal policies adopted by the Government?
    (a) Cash reserve ratio
    (b) Government spending
    (c) Taxes
    (d) Subsidies
    Answer: (a)

50. Which among the following is not an example of abiotic natural resource?
    (a) Iron
    (b) Coal
    (c) Silver
    (d) Gold
    Answer: (b)

51. A type of motion in which all parts of an object move in the same direction in a given time is called _____ motion.
    (a) translation
    (b) rotational
    (c) periodic
    (d) oscillation
    Answer: (a)

52. In which of the following states is the Jaldapara National Park located?
    (a) Tamil Nadu
    (b) Kerala
    (c) West Bengal
    (d) Madhya Pradesh
    Answer: (c)

53. Which among the following defects is also known as far-sightedness?
    (a) Myopia
    (b) Cataract
    (c) Hypermetropia
    (d) Presbyopia
    Answer: (c)

54. Earthworms belongs to which of the following phyla?
    (a) Platyhelminthes
    (b) Annelida
    (c) Porifera
    (d) Arthropods
    Answer: (b)

55. Which among the following is also known as "Salt Sea"?
(a) Dead Sea
(b) Caspian Sea
(c) Red Sea
(d) Mediterranean Sea
Answer: (a)

56. Mediterranean Sea is an intercontinental sea that stretches from the _____ Ocean on the west to Asia on the east and separates Europe from Africa.
(a) Atlantic
(b) Indian
(c) Pacific
(d) Arctic
Answer: (a)

57. Which among the following types of mountains is also known as "Horst"?
(a) Volcanic Mountains
(b) Fold Mountains
(c) Block Mountains
(d) Residual Mountains
Answer: (c)

58. Which among the following rivers was earlier kn as Sadanira?
(a) Gandak
(b) Kosi
(c) Chambal
(d) Betwa
Answer: (a)

59. In 1916, the Lucknow Pact was signed between _____.
(a) Indian National Congress and British
(b) Indian National Congress and Muslim League
(c) British and Sikh
(d) Sikh and Indian National Congress
Answer: (b)

60. Who among the following Mughal emperors was succeeded by Jahangir?
(a) Akbar
(b) Humayun
(c) Babur
(d) Aurangzeb
Answer: (a)

General Awareness2

61. When did the Cripps Mission come to India?

(a) 1935
(b) 1912
(c) 1928
(d) 1942

Answer: (d)

62. Who among the following was the founder of Utpala Dynasty?

(a) Krishnavarman
(b) Gopalavarman
(c) Avantivarman
(d) Sankaravarman

Answer: (c)

63. Ishwar Chandra Vidyasagar started the first school for girl's education in Calcutta in _____.

(a) 1875
(b) 1849
(c) 1862
(d) 1898

Answer: (b)

64. Chandrayaan-1 was India's first lunar probe. It w launched under the chairmanship of _____.

(a) Krishnaswamy Kasturirangan
(b) K. Radhakrishnan
(c) A. S. Kiran Kumar
(d) G. Madhavan Nair

Answer: (d)

65. Who among the following released a book titled 'Karmayoddha Granth' in New Delhi on 7 January 2020?

(a) Narendra Modi
(b) Arvind Kejriwal
(c) Amit Shah
(d) Rahul Gandhi

Answer: (c)

66. Malala Yousafzai received the Nobel Prize for Peace at the age of _____.

(a) 20
(b) 17
(c) 22
(d) 19

Answer: (b)

67. Subrahmanyam Chandrasekhar received the Nobel Prize in 1983 for his contribution in the field of _____.

(a) physics
(b) literature
(c) chemistry
(d) peace

Answer: (a)

68. The International Weightlifting Federation (IWF) has imposed disciplinary sanctions on _____ and banned both the countries from participating in weightlifting events at the Tokyo Olympics 2020.

(a) Japan and Spain
(b) Thailand and India
(c) Malaysia and India
(d) Thailand and Malaysia

Answer: (d)

69. Which among the following state governments has launched "Operation Shield" on 9th April 2020?

(a) Delhi
(b) Maharashtra
(c) Gujarat
(d) West Bengal

Answer: (a)

70. The Central Reserve Police Force (CRPF) celebrated the 55th CRPF Valour Day (Shaurya Diwas) on _____ 2020.

(a) 2 April
(b) 20 March
(c) 9 April
(d) 12 March

Answer: (c)

71. Which among the following states hosted the Global Potato Conclave 2020?

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

Answer: (b)

72. Which among the following Constitutional Amendments is popularly known as "Anti-Defection Law"?

(a) 52nd
(b) 40th
(c) 61st
(d) 69th

Answer: (a)

73. Article 23 and 24 of the Indian Constitution deals with the _____.

(a) Right to Freedom
(b) Right to Equality
(c) Right Against Exploitation
(d) Cultural and Educational Rights

Answer: (c)

74. How many members of the Rajya Sabha are nominated by the President?

(a) 15
(b) 12
(c) 8
(d) 18

Answer: (b)

75. In which of the following years was the last meet of the Constituent Assembly held?

(a) 1940
(b) 1947
(c) 1959
(d) 1950

Answer: (d)

76. Which among the following teams holds the record of winning the Under 19 Cricket World Cup most number of times as of April 2020?

(a) India
(b) Australia
(c) Pakistan
(d) England

Answer: (a)

77. Who among the following holds the record of most wins at the Women's World Team Badminton Championships for the Uber Cup as of 31st March 2020?

(a) United States
(b) Indonesia
(c) Japan
(d) China

Answer: (d)

78. The first three Cricket World Cups were also called _____ World Cups.

(a) Ecstatic
(b) Prudential
(c) Primary
(d) Historical

Answer: (b)

79. Who among the following is the only batsman from England to score more than 10,000 runs in Test Cricket as of April 2020?

(a) Alastair Cook
(b) Kevin Pietersen
(c) Andrew Strauss
(d) Alec Stewart

Answer: (a)

80. Who among the following holds the record of winning the most Grand Slam titles as of April 2020?

(a) Rafael Nadal
(b) Novak Djokovic
(c) Roger Federer
(d) Andy Murray

Answer: (c)

Arithmetic Ability1

81. What is the value of (3.8 × 12.7 + 3.8 × 13.3 × 6.2)?

(a) 380
(b) 200
(c) 98
(d) 76

Answer: (d)

82. What is the greatest number that will divide 41, 91 and 126 so as to leave the same remainder in each case?

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

Answer: (d)

83. Sum of three consecutive even numbers and three consecutive odd numbers is 333. Difference between the largest even number and the largest odd number is 21. What is the sum of smallest even number and smallest odd number?

(a) 107
(b) 111
(c) 115
(d) 105

Answer: (a)

84. In a pair of fractions, Fraction P is thrice Fraction Q and the product of the two fractions is 3/49. What is the value of Fraction P?

(a) 1/7
(b) 2/7
(c) 3/7
(d) 4/7

Answer: (c)

85. What is the equivalent single discount for two successive discounts of 5 percent and 15 percent?

(a) 19.25 percent
(b) 14.25 percent
(c) 19 percent
(d) 20 percent

Answer: (a)

86. The average monthly income of A and [illegible] Rs. [illegible].00. The average monthly income of B and C is Rs. 9800 and the average monthly income of [illegible]C is Rs. 12250. What is the monthly income of B?

(a) Rs. 12650
(b) Rs. 11850
(c) Rs. 10550
(d) Rs. 7750

Answer: (d)

87. A shopkeeper buys 60 pencils at the marked price of 48 pencils from a wholesaler. If he sells these pencils giving a discount of 0.5 percent then what is the profit percent?

(a) 24 percent
(b) 20.82 percent
(c) 24.375 percent
(d) 22.485 percent

Answer: (c)

88. A shopkeeper had some books, notebooks, pencils and erasers. He sells 55 percent of the total units and still has 180 units. How many units he had originally?

(a) 500
(b) 400
(c) 450
(d) 520

Answer: (b)

89. In a competition exam, Abhinav, Alok and Vikas got first, second and third prize respectively. The first prize was of Rs. 5000, second prize was of Rs. 3000 and third prize was of Rs. 2000. What percent of total prize money did Vikas got?

(a) 30 percent
(b) 24 percent
(c) 20 percent
(d) 25 percent

Answer: (c)

90. Two numbers A and B are such that, the sum of 1 percent of A and 1 percent of B is two-fifth of the difference of 5 percent of A and 2 percent of B. What is the ratio of A and B?

(a) 4 : 9
(b) 4 : 5
(c) 5 : 4
(d) 9 : 5

Answer: (d)

91. What will be 220 percent of a number wh[illegible] percent is 135?

(a) 165
(b) 180
(c) 175
(d) 200

Answer: (a)

92. Ravina purchases a fan and sells it for Rs. 2200. If she incurs a loss of 12 percent then what is the cost price of the fan?

(a) Rs.2440
(b) Rs. 2500
(c) Rs. 2350
(d) Rs. 2600

Answer: (b)

93. The owner of a mobile shop charges 15 percent more than the cost price. If a customer paid Rs. 9200 for a mobile phone then what is the cost price of the mobile phone?

(a) Rs. 8000
(b) Rs. 8800
(c) Rs. 7900
(d) Rs. 7800

Answer: (a)

94. Rohan owns a field worth of Rs. 40000. He sells it to Kajal at a profit of 10 percent. After some time, Kajal sells it back to Rohan at 5 percent loss. What is the profit or loss percent of Rohan?

(a) 5 percent loss
(b) 5.5 percent loss
(c) 5.5 percent profit
(d) 5 percent profit

Answer: (c)

95. What is the compounded ratio of (1 : 3), (5 : 11) and (22 : 25)?

(a) 1 : 25
(b) 3 : 5
(c) 11 : 25
(d) 2 : 15

Answer: (d)

96. A sum of money is to be distributed among Ram, Shyam, Hari and Mohan in the proportion of 5 : 7 : 8 : 11. If Hari gets Rs. 240 more than Ram, then what is Mohan's share?

(a) Rs. 440
(b) Rs. 550
(c) Rs. 660
(d) Rs. 880

Answer: (d)

97. Divide Rs. 6014 among X, Y and Z such that 2 times X's share, 3 times Y's share and 5 times Z's share are all equal. What are the shares of X, Y and Z respectively?

(a) Rs. 2910, Rs. 1940, Rs. 1164
(b) Rs. 2410, Rs. 2048, Rs. 1556
(c) Rs. 3020, Rs. 1580, Rs. 1414
(d) Rs. 2890, Rs. 1860, Rs. 1264

Answer: (a)

98. Alloy P contains 70 percent Copper and 30 percent Zinc. Alloy Q contains 40 percent Copper, 25 percent Zinc and 35 percent aluminium. Alloy P and Q are mixed in the ratio of 1 : 3. What is the ratio of Copper and Zinc in the newly formed alloy?

(a) 1 : 1

(b) 38 : 21

(c) 21 : 41

(d) 41 : 30

Answer: (b)

99. Anuradha lent Rs. 4000 to Ankit for 2 years and Rs. 6000 to Chitra for 3 years on simple interest at the same rate of interest and received Rs.
1560 in all from both of them as interest. What is the rate of interest per annum?

(a) 4 percent

(b) 5 percent

(c) 6 percent

(d) 10 percent

Answer: (c)

100. There is 50 percent increase in an amount in 5 years at simple interest. What will be the compound interest of Rs. 15000 after 2 years at the same rate?

(a) Rs. 8150

(b) Rs. 6050

(c) Rs. 4150

(d) Rs. 3150

Answer: (d)

Arithmetic Ability2

101. What is the difference between simple interest and compound interest on Rs. 10000 for 1 year at 20 percent per annum compounded half-yearly?

(a) Rs. 100

(b) Rs. 125

(c) Rs. 135

(d) Rs. 150

Answer: (a)

102. At what rate of compound interest per annum will a sum of Rs. 75000 become Rs. 84364.80 in 3 years?

(a) 10 percent

(b) 12 percent

(c) 8 percent

(d) 4 percent

Answer: (d)

103. Akash reaches office 30 minutes late by travelling at a speed of 2 Km/hr. If he travels at 4 Km/hr, he reaches 15 minutes earlier, then what is the distance Akash has to travel to reach office?

(a) 5 Km
(b) 3 Km
(c) 10 Km
(d) 8 Km

Answer: (b)

104. What is the average speed of a body if it covers a particular distance at the rate of p Km/hr and another equal distance at the rate of q Km/hr?

(a) 2p/(p+q) Km/hr
(b) 2pq/(p-q) Km/hr
(c) 2pq/(p+q) Km/hr
(d) 2q/(p-q) Km/hr

Answer: (c)

105. A brother and his sister start from point X with speed 9 Km/hr and 6 Km/hr respectively. If the brother starts 30 minutes after his sister and reaches a point Y, 30 minutes before his sister then what is the distance between X and Y?

(a) 54 Km
(b) 48 Km
(c) 28 Km
(d) 18 Km

Answer: (d)

106. X can do a piece of work in 24 days. Y can do his work in 20 days. X started the work alone. After how many days should Y join him, so that the work is finished in 12 days?

(a) 2 days
(b) 5 days
(c) 7 days
(d) 10 days

Answer: (a)

107. How many hectares can 14 men reap in 12 days, if 8 men can reap 90 hectares in 21 days?

(a) 108 hectares
(b) 90 hectares
(c) 84 hectares
(d) 78 hectares

Answer: (b)

108. 25 men can do a piece of work in 35 days working 6 hours a day, then how many men will be required to complete the work in 21 days by working 5 hours a day?

(a) 45 men
(b) 35 men
(c) 50 men
(d) 48 men

Answer: (c)

109. 25 men can do a piece of work in 35 days working 6 hours a day, then how many men will be required to complete the work in 21 days by working 5 hours a day?

(a) 10 men
(b) 50 men
(c) 18 men
(d) 60 men

Answer: (b)

110. The volume of a spherical ball is 113040 cu mm. What is the radius of the ball?

(a) 60 mm
(b) 40 mm
(c) 30 mm
(d) 15 mm

Answer: (c)

111. What is the area of the lateral surface of a right ular cylinder, if the perimeter of the base is 22 cm and its height is four times of its rad ?

(a) 176 Sq. cm
(b) 210 Sq. cm
(c) 308 Sq. cm
(d) 296 Sq. cm

Answer: (c)

112. The volume of a cone is 462 cu cm and its base area is 154 sq. cm. What is the slant height of the cone?

(a) √102 cm
(b) √118 cm
(c) √107 cm
(d) √130 cm

Answer: (d)

General English1

121. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'. Every time a specie dies out, (1)/ we lose forever a part (2)/ of our natural world. (3)/ No Error (4)

(a) Every time a specie dies out,

(b) we lose forever a part

(c) of our natural world.

(d) No Error

Answer: (a)

122. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'. The show is about two couples (1)/ and the adventures of (2)/ their rebellious offsprings. (3)/ No Error (4)

(a) The show is about two couples

(b) and the adventures of

(c) their rebellious offsprings.

(d) No Error

Answer: (c)

123. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'. It met all our criterias; a stable (1)/ employment, reasonably priced homes, (2)/ a state college and a regional hospital. (3)/ No Error(4)

(a) It met all our criterias; a stable

(b) employment, reasonably priced homes,

(c) a state college and a regional hospital.

(d) No Error

Answer: (a)

124. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'. During this period, the championship rules were (1)/ changed frequently by the FIA with the intention (2)/ of improvement the on-track action and cutting costs. (3) No Error (4)

(a) During this period, the championship rules were

(b) changed frequently by the FIA with the intention

(c) of improvement the on-track action and cutting costs.

(d) No Error

Answer: (c)

125. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'. The Constitution Act, 1867, affirmed governance based (1)/ parliament precedent and divided powers (2)/ between the federal and provincial governments. (3) No Error (4)

(a) The Constitution Act, 1867, affirmed governance based

(b) parliament precedent and divided powers

(c) between the federal and provincial governments.

(d) No Error

Answer: (b)

126. 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.
Formal politics refers to the operation of a constitutional system of government and (publicly defining institutions or procedures).

(a) publicly defining institutions, procedures.

(b) publicly defined institutions and procedures.

(c) publicly being defined as institutions and procedures.

(d) No Correction Required

Answer: (b)

127. 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.
More moderate forms of scepticism claim only that (nothing can be know with certainly), or that we can know little or nothing about the big questions in life.

(a) nothing can be known with certainty

(b) nothing could be know with certainly

(c) nothing can be knew with certainty

(d) No Correction Required

Answer: (a)

128. Select the word segment that substitutes (replac the bracketed word segment correctly and completes the sentence meaningfully. Select the op 'no correction required' if the sentence is correct as given.
The details of Buddha's life are mentioned an rly Buddhist Texts (but is inconsistency), and his social background and life details are diffic prove, the precise dates uncertain.

(a) but are inconsistently

(b) but is inconsistent

(c) but are inconsistent

(d) No Correction Required

Answer: (c)

129. 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.
When used by academics, an arbitrage is a transaction that (involve no negative cash flow with probability) or temporal state and a positive cash flow in at least one state; in simple terms, it is the possibility of a risk-free profit after transaction costs.

(a) involving no negative cash flow at any probability

(b) involves no negative cash flow at any probabilistic

(c) involved no negative cash flow at any probability

(d) No Correction Required

Answer: (b)

130. Fill in the blank with the appropriate word.
As a result of British colonisation, India has developed its own unique _____ of English known as Indian English.

(a) delineation

(b) contour

(c) dialect

(d) exemplification

Answer: (c)

131. Fill in the blank with the appropriate word.
India's only Nobel _____ in literature was the Bengali writer Rabindranath Tagore, who wrote some of his work originally in English.

(a) commended

(b) laureate

(c) celebrated

(d) displaced

Answer: (b)

132. Fill in the blank with the appropriate word.
The predecessors of Wellesley _____ alliances with Indian Princes like the Nawab of Oudh and the Nizam of Hyderabad as now they had started receiving subsidies for the maintenance of their troops.

(a) concluded

(b) compassed

(c) subjugated

(d) convoluted

Answer: (a)

133. Fill in the blank with the appropriate word.
The Maurya Empire _____ most of the Indian subcontinent into one state, and was the largest empire ever to exist on the Indian subcontinent.

(a) harrowed

(b) tormented

(c) ransacked

(d) unified

Answer: (d)

134. 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.
Since the 1960s,
P: in the US and whisky for aged grain
Q: American writers have increasingly
R: used whiskey as the accepted spelling
S: for aged grain spirits made
spirits made outside the US.

(a) QRSP

(b) SPQR

(c) QRPS

(d) SPRQ

Answer: (a)

135. 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.
Tourism brings large amounts
P: of payment for goods and services needed by tourists, accounting
Q: as of 2011 for 30 percent of the world's trade
R: of income into a local economy in the form
S: in services, and, as an invisible export
of goods and services.

(a) RQSP

(b) PQRS

(c) QRSP

(d) RPQS

Answer: (d)

136. Some parts of a passage 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 passage.
While we tend to use the terms "sociopath" and "psychopath" interchangeably, they mean different things.
P. every antisocial person does not have psychopathy
Q. psychopathy is the extreme end of the antisocial spectrum
R. while a psychopath is cold and calculating, sometimes even charming
S. when comparing sociopaths vs. psychopaths, most sociopaths are prone to impulsive behaviour and often seen as disturbed or unhinged But virtually all psychopaths are antisocial.

(a) PQSR

(b) SRQP

(c) QRSP

(d) RQPS

Answer: (b)

137. Some parts of a passage 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 passage.
Chauvinism is a form of extreme patriotism and nationalism and a belief in national superiority and glory.
P. it can also be defined as "an irrational belief in the superiority or dominance of one's own group or people" Q. male chauvinism is the belief that men are superior to women
R. it refers to the maintenance of fixed beliefs and attitudes of male superiority
S. moreover, the chauvinist's own people are seen as unique and special while the rest of the people are considered weak or inferior It is associated with overt or covert depreciation of women.

(a) PQRS

(b) SQRP

(c) SPQR

(d) PSQR

Answer: (d)

138. Select the word that is closest in meaning (SYNONYM) to the word given below.
SCARCITY

(a) Haphazard

(b) Dearth

(c) Commonness

(d) Caducity

Answer: (b)

139. Select the word that is closest in meaning (SYNONYM) to the word given below.
DELETERIOUS

(a) AIDING

(b) DEXTEROUS

(c) RETELLING

(d) DAMAGING

Answer: (d)

140. Select the word that is the opposite meaning (ANTONYM) to the word given below.
ANACHRONISTIC

(a) OBSOLETE

(b) ANTIQUATED

(c) CONTEMPORARY

(d) ASTOUNDING

Answer: (c)

General English2

141. Select the word that is the opposite meaning (ANTONYM) to the word given below.
OMINOUS

(a) APOCALYPTIC
(b) AUGURAL
(c) PORTENTOUS
(d) PROPITIOUS

Answer: (d)

142. Select the word that is closest in meaning (SYNONYM) to the word given below.
AMORPHOUS

(a) DISTINCTIVE
(b) LIVELY
(c) NEBULOUS
(d) LONELY

Answer: (c)

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

(a) Shampain
(b) Champagne
(c) Champain
(d) Champaine

Answer: (b)

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

(a) CAFEINE
(b) CAFFIENE
(c) CAFFEINE
(d) CAFIENE

Answer: (c)

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

(a) ACOMMODATE
(b) ACCOMMODATE
(c) ACCOMODATE
(d) ACOMODATE

Answer: (b)

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

(a) KNIKKNACK
(b) KNIKNACK
(c) KNICKNACK
(d) KNICKKNACK

Answer: (d)

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

(a) IMPERTURPABLE
(b) IMPERTERBABLE
(c) IMPERTURBABLE
(d) IMPERTERPABLE

Answer: (c)

148. Select the most appropriate meaning of the given phrase.
"As busy as a bee"

(a) Running around doing things of less importance.
(b) Focusing only on task you want to do.
(c) Making work the most important part of life.
(d) Very busy.

Answer: (d)

149. Select the most appropriate meaning of the given phrase.
"A leopard cannot change its spots"

(a) You cannot change your destiny.
(b) Things cannot change their innate nature.
(c) Nothing is perfect.
(d) Cat family is known for keeping themselves clean.

Answer: (b)

150. Select the most appropriate meaning of the given phrase.
“Between the devil and the deep blue sea”

(a) In difficulty, faced with two dangerous alternatives.
(b) Invariably taking the difficult path every time.
(c) Choosing between lying or facing the consequences of speaking the truth.
(d) Not having enough space to walk.

Answer: (a)

151. Select the most appropriate meaning of the given phrase.
"A watched pot never boils"

(a) Being angry with something but not letting it out

(b) A child cannot be spoilt under proper guidance.

(c) Time seems to go slower when you are anxiously waiting for something to happen.

(d) Doing something slowly and steadily while taking proper safety measures.

Answer: (c)

152. Select the most appropriate 'one word' for the expressions given below.
To goad or urge someone to do something.

(a) Dissuade

(b) Instigate

(c) Inane

(d) Repress

Answer: (b)

153. Select the most appropriate 'one word' for the expressions given below.
Any foodstuff made by combining different ingredient

(a) Commotion

(b) Dour

(c) Concoction

(d) Gourmand

Answer: (c)

154. Select the most appropriate 'one word' for the expressions given below.
To give a sketchy outline of

(a) Adumbrate

(b) Extricate

(c) Exacerbate

(d) Capitulate

Answer: (a)

155. Select the most appropriate 'one word' for the expressions given below.
Pertaining to a code of beliefs accepted as authoritative

(a) Prophetic

(b) Amenable

(c) Dogmatic

(d) Ventriloquist

Answer: (c)

156. What is sacrifice meant to establish?

(a) Right relationship of the human beings with the fellow beings.

(b) Right relationship of human beings with other species on the planet.

(c) Right relationship of a human being to the sacred order.

(d) Right relationship of human beings with beings on other heavenly bodies.

Answer: (c)

157. Which of the following is not an element of the rite of sacrifice?

(a) The amount of effort put for sacrifice.

(b) The material of the offering in the sacrifice.

(c) The method of making the sacrifice.

(d) The recipient of the sacrifice.

Answer: (a)

159. What is the 'destruction of the offering' symbolic of?

(a) By destroying the offering, the offering is gone from the world.

(b) By destroying the offering, the offering is made available to the deity.

(c) By destroying the offering, the sacrificer destroys what was made by the god.

(d) By destroying the offering, the sacrificer wants to show his strength to the deity.

Answer: (b)

Answer key

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

General Ability1

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

General Ability2

21	**(d)**	22	**(b)**	23	**(a)**	24	**(c)**	25	**(c)**	26	**(b)**
27	**(d)**	28	**(a)**	38	**(d)**						

General Awareness1

41	**(a)**	42	**(b)**	43	**(d)**	44	**(a)**	45	**(a)**	46	**(b)**
47	**(c)**	48	**(a)**	49	**(a)**	50	**(b)**	51	**(a)**	52	**(c)**
53	**(c)**	54	**(b)**	55	**(a)**	56	**(a)**	57	**(c)**	58	**(a)**
59	**(b)**	60	**(a)**								

General Awareness2

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

Arithmetic Ability1

81	**(d)**	82	**(d)**	83	**(a)**	84	**(c)**	85	**(a)**	86	**(d)**
87	**(c)**	88	**(b)**	89	**(c)**	90	**(d)**	91	**(a)**	92	**(b)**
93	**(a)**	94	**(c)**	95	**(d)**	96	**(d)**	97	**(a)**	98	**(b)**
99	**(c)**	100	**(d)**								

Arithmetic Ability2

101	**(a)**	102	**(d)**	103	**(b)**	104	**(c)**	105	**(d)**	106	**(a)**
107	**(b)**	108	**(c)**	109	**(b)**	110	**(c)**	111	**(c)**	112	**(d)**

General English1

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

General English2

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