PREVIOUS YEAR PAPER

DSSSB Junior Clerk 2021 — 13 November 2021, Shift 3

DSSSB Junior Assistant / Junior Clerk · 13 November 2021 · Shift 3

127 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: 73 (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 13 November 2021, Shift 3. 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-clerk-13-nov-shift-3/

General Ability1

1. The series is given, with one term missing. Choose amongst the given responses and complete the series.
EKFA, GKHA, IKJA,?, MKNA

(a) KKLA
(b) QKPA
(c) KKMA
(d) IKMA

Answer: (a)

2. What comes in place of question mark (?) in the fo wing letter series?
FfGg, EeFf, DdEe, ?, BbCc

(a) ccDc
(b) AacC
(c) DcCD
(d) CcDd

Answer: (d)

3. From the given responses, find the missing letter in the series.
A, C, F, J, O, ?

(a) S
(b) Q
(c) U
(d) W

Answer: (c)

4. From the given responses, find the missing letters in the series when placed from left to right. a _ _ y t a _ x _ t a b _ _ t

(a) bxxyxy
(b) bxbyxy
(c) bxyyxy
(d) bxbyxb

Answer: (b)

5. Select the related letters from the given alternatives.
KDF : PNU :: NJK : ?

(a) RUY
(b) STZ
(c) QTY
(d) TZY

Answer: (b)

6. Select the related letters from the given alternatives.
YAWC : UESG :: QIOK : ?

(a) KOME
(b) MINC
(c) MIKE
(d) MMKO

Answer: (d)

7. In the following question, select the related word from the given alternatives.
Water: Hydrogen oxide :: ? : Sodium bicarbonate

(a) Vinegar
(b) Common salt
(c) Baking soda
(d) Limestone

Answer: (c)

8. Select the related numbers from the given alternatives.
TTT : 777 : : RRR : ?

(a) 555
(b) 666
(c) 888
(d) 999

Answer: (d)

9. In a certain code language, if 'HARD TIME' is coded as '31 47', then how will the word 'FIX RATE' be coded in that language?

(a) 39 43
(b) 37 43
(c) 37 44
(d) 39 44

Answer: (d)

10. If 'Radius' is called 'Diameter', 'Diameter' is called 'Circumference', 'Circumference' is called 'Volume' and 'Volume' is called 'Perimeter', then which of the following is longest distance between two points on circle?

(a) Circumference

(b) Volume

(c) Perimeter

(d) Diameter

Answer: (a)

11. In a certain code language, 'Cube of two is eight' is written as 'we me he de ne', 'What is the cube of two' is written as 'we me he de pe ke', 'Two is a prime number' is written as 'me he ge le re' and 'Number eight is a cube' is written as 'we he ge re fe'.
What is the code for 'Cube of a number is eight'?

(a) We de ge re he fe

(b) We de me ne he fe

(c) We de le re he fe

(d) We de fe re he fe

Answer: (a)

12. In a certain code language 'TINY' is written as 'RGLW' then how is 'ZEBRA' coded in that code language?

(a) XCZYP

(b) XCZPY

(c) XZCPY

(d) XZCYP

Answer: (b)

13. If "DIVIDE" is coded as "EHXGGB" in a certain language, then how will "MULTIPLY" be coded in the same language?

(a) NPYIXIPTPU

(b) NTNRLMPU

(c) NTRNLPMU

(d) NTRLMNPU

Answer: (b)

14. Six animals Elephant, Tiger, Bear, Lion, Dog and Cat are sitting on a bench facing north and discussing about a game. Tiger is sitting second to the right of Dog, who is immediate to left of Bear. Neither Elephant nor Lion is on the either end. Cat is on the right end of the bench. Elephant is third to the right of such an animal who is to the immediate right of dog?
Which of the following animal is third to the left of animal, who is at right end?

(a) Elephant

(b) Tiger

(c) Dog

(d) Cat

Answer: (b)

15. Six persons K, L, M, N, O and P are sitting around a table. K and L do not sit next to each other. O and P are opposite each other. M is siting to the immediate right of P. K is not sitting between O and M and N is not next to P. Which of the following is an arrangement (in clockwise direction) satisfying the conditions given above?

(a) NKOLMP

(b) PKNOLM

(c) LNOKMP

(d) KMPNLO

Answer: (b)

16. The heights of A and B are equal. C is shorter than A, D is shorter than E, but taller than B. Who is the tallest of all ?

(a) D

(b) C

(c) E

(d) B

Answer: (c)

17. P, Q, R, S and T are five girls competing in a running race. R and P have at least two girls ahead of each of them. T and P do not have more than one girl behind each of them. Who arrives at the finishing line after two girls as well as before two other girls, if no two girls finish the race at the same time?

(a) Q

(b) S

(c) R

(d) P

Answer: (c)

18. In a row of 39 persons, Jaya was 12th to the left of Raj, who was 12th from the right end.If Suresh is 8th from the left end and Farhan is exactly between Jaya and Suresh, then what is Farhan's rank from the left end of the row. Assume people were standing facing the North.

(a) 10th

(b) 11th

(c) 12th

(d) 14th

Answer: (c)

19. In the question, below are two statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts.
Statements:
1. All bags are Radio.
2. All Radios are TV
Conclusions:
I. Some TV are bags.
II. Some Bags are Radios.

(a) Neither conclusion I nor II follows

(b) Either conclusion I or II follows

(c) Only conclusion II follows

(d) Both conclusions follow

Answer: (d)

20. In the question, below are three statements followed by four conclusions numbered I, II, III and IV. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts.
Statements:
All questions are solutions.
No solutions is equations.
Some mathematical are equations.
Conclusions:
I. Some mathematical are questions.
II. Some mathematical are solutions.
III. Some questions are equations.
IV. No equation is questions.

(a) Only conclusion I follows

(b) Only conclusion III follows

(c) Only conclusion IV follows

(d) Only conclusion II and IV follows

Answer: (c)

General Ability2

21. In the question, below are two statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts.
Statements:
I. All pens are pencils.
II. All pencils are tables.
Conclusions:
I. Some tables are pens.
II. Some pencils are tables.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Both conclusions follow

(d) Neither conclusion I nor conclusion II follows

Answer: (c)

22. In the question, below are two statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts.
Statement:
I. Some colors are bright.
II. Some clothes are not bright.
Conclusion:
I. All clothes are bright.
II. Some colors are not clothes.

(a) If only Conclusion I follows

(b) If only Conclusion II follows

(c) If either Conclusion I or II follows

(d) If neither Conclusion I nor II follows

Answer: (d)

25. The following equation becomes mathematically correct when you interchange either the sign or the numbers as indicated in the given equation.
Find the correct alternative.
(16 – 4) × 6 ÷ 2 + 8 = 30

(a) 4 and 2

(b) ÷ and –

(c) 16 and 6

(d) – and +

Answer: (b)

26. In the following question, select the related number from the given alternatives.
1352 : 30 : : 2431 : 25 : : 1562 : ?

(a) 32
(b) 35
(c) 49
(d) 64

Answer: (c)

27. Which one set of numbers when sequentially placed at the gaps in the given number series shall complete it logically?
1 _ 3 1, 1 _ 2 8 , _ 1 9 7, 2 _ 4 _

(a) 37274
(b) 22824
(c) 37266
(d) 22274

Answer: (a)

33. Rahul goes 7 km towards North-East, then he turns 135 degree clockwise and goes 30 km. Now, he goes 3 km towards North-East. Finally, he takes left turn and goes 4 km.
What is the shortest distance between starting point and ending point?

(a) 20 km
(b) 24 km
(c) 21 km
(d) 7 km

Answer: (b)

General Awareness1

41. Which of the following is known as the last resting place of the Mughal emperor Akbar?

(a) Red Fort
(b) Sikandra Fort
(c) Purana Qila
(d) Agra Fort

Answer: (b)

42. In which of the following Indian months is the festival Rakshabandhan celebrated?

(a) Sravana
(b) Bhadra
(c) Ankita
(d) Chaitra

Answer: (a)

43. From which of the following places was the biggest rock-cut chaitya-hall excavated?

(a) Bedsa
(b) Nashik
(c) Karla
(d) Kanheri

Answer: (c)

44. Who out of the following is a leading exponent of Bharatanatyam and Kuchipudi dance and played the lead role of Draupadi in Peter Brook's stage adaptation of the Mahabharata?

(a) Mallika Sarabhai
(b) Ammu Swaminathan
(c) Sonal Mansingh
(d) Rukmini Devi Arundale

Answer: (a)

45. By which name is the Indian classical singer Shivaputra Siddharamayya Komkalimath better known as?

(a) Pandit Lalgudi Jayaraman
(b) Pandit Bhimsen Joshi
(c) Pandit Jasraj
(d) Pandit Kumar Gandharva

Answer: (d)

46. In which of the following economic societies the goods produced are distributed among people not on the basis of what people need but on the basis of Purchasing Power?

(a) Traditional society
(b) Capitalist society
(c) Socialist society
(d) Mixed economy

Answer: (b)

47. How many maximum deputy governors there could be in the Reserve Bank of India?

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

Answer: (c)

48. Which of the following committee had recommended the formation of payments banks in India?

(a) Bimal Jalan Committee
(b) Nachiket Mor Committee
(c) Subramanian Committee
(d) Narasimham Committee II

Answer: (b)

49. What amount has been allocated for the forthcoming Census for the year 2021-22 as per the Union Budget 2021?

(a) Rs. 3,768 crore
(b) Rs. 2,568 crore
(c) Rs. 5,768 crore
(d) Rs. 4,572 crore

Answer: (a)

50. What is the full form of the PM-KUSUM Yojana?

(a) Pradhan Mantri - Kendriya Urja Evan Sinchai Utthan
(b) Pradhan Mantri-Krishi Urja Suraksha evam Utthan
(c) Pradhan Mantri-Kisan Urja Suraksha evam Utthan Mahabhiyan
(d) Pradhan Mantri-Kaushal Utthan

Answer: (c)

51. By using which of the following strong reducing agents can carboxylic acids be reduced to primary alcohols?

(a) Lithium Aluminium Hydroxide
(b) Palladium
(c) Sodium borohydride
(d) Grignard Reagents

Answer: (a)

52. Which of the following is not a unit of Electric P er?

(a) Volt per metre
(b) Watts
(c) Joule per second
(d) Calorie per second

Answer: (a)

53. Which of the following is not an example of Bryophyta?

(a) Riccia
(b) Marchantia
(c) Ulva
(d) Funaria

Answer: (c)

54. Which of the following statements is true regarding HFCs?

(a) It contains chlorine
(b) It is not categorised as a greenhouse gas
(c) They harm ozone layer more than CFC
(d) They are used in air conditioners

Answer: (d)

55. Which of the following state in India is also Known as the ‘molasses basin’?
(a) Assam
(b) Nagaland
(c) Mizoram
(d) Manipur
Answer: (c)

56. Which of the following is the largest delta of the world?
(a) The Ganges-Brahmaputra Delta
(b) The Nile Delta
(c) The Mississippi Delta
(d) The Yellow River Delta
Answer: (a)

57. What is the drainage pattern called which resembles the branches of a tree?
(a) Radial
(b) Centripetal
(c) Dendritic
(d) Trellis
Answer: (c)

58. Which of the following type of forests are the mos idespread forests in India?
(a) Tropical Thorn forests
(b) Tropical Deciduous forests
(c) Montane forests
(d) Littoral and Swamp Forest
Answer: (b)

59. Who out of the following was not a king of the Mahajanapada of Magadha?
(a) Bimbisara
(b) Ajatsattu
(c) Mahapadma Nanda
(d) Suddhodana
Answer: (d)

60. From which of the following sources did the Nayanars and Alvars draw upon the ideals of love and heroism?
(a) Bhagvad Gita
(b) Quran
(c) Sangam Literature
(d) Sufi Movement
Answer: (c)

General Awareness2

61. In which of the following places in Pakistan was Baba Guru Nanak born?
    (a) Kartarpur
    (b) Bhucho Mandi
    (c) Talwandi
    (d) Rawalpindi
    Answer: (c)

62. In which year did Aurangazeb die?
    (a) 1701
    (b) 1704
    (c) 1707
    (d) 1711
    Answer: (c)

63. Which of the following wars was fought in 1764?
    (a) Battle of Plassey
    (b) Battle of Buxar
    (c) Battle of Chunar
    (d) Anglo-Afghan War
    Answer: (b)

64. Hosni Mubarak who recently passed away was President of which country?
    (a) Bolivia
    (b) Syria
    (c) Mali
    (d) Egypt
    Answer: (d)

65. Nuri is an indigenously developed launch vehicle/ rocket by which country?
    (a) South Korea
    (b) Pakistan
    (c) Bangladesh
    (d) North Korea
    Answer: (a)

66. Who out of the following Indians was appointed as the Chief Scientist at WHO in 2019?
    (a) Mina Swaminathan
    (b) Soumya Swaminathan
    (c) Balram Bhargava
    (d) Preeti Sudan
    Answer: (b)

67. Which of the following organisations have designed the Crew Dragon spaceflight?

(a) NASA
(b) JAXA
(c) ISRO
(d) SpaceX

Answer: (d)

68. Which of the following is the author of the book 'Habba Khatoon' ?

(a) Amit Shah
(b) Kajal Suri
(c) Shashi Tharoor
(d) Lal Krishna Advani

Answer: (b)

69. With which of the following country's government has India signed Rs 15,295-cr loan pacts for major rail projects for public, freight transport?

(a) Japan
(b) South Korea
(c) Russia
(d) Australia

Answer: (a)

70. Who had chaired the 2020 G20 video-conferenc ummit?

(a) Donald Trump
(b) Jair Bolsonaro
(c) King Salman of Saudi Arabia
(d) Putin

Answer: (c)

71. Which of the following days was celebrated as the first anniversary of the National War Memorial in 2020?

(a) February 18th
(b) February 21st
(c) February 23rd
(d) February 25th

Answer: (d)

72. Union Cabinet has approved the constitution of which Law Commission for a term of three years?

(a) 20th
(b) 21st
(c) 22nd
(d) 23rd

Answer: (c)

73. Which of the following acts divided the powers between the Centre and units in terms of three lists—Federal List, Provincial List and the Concurrent List?

(a) Government of India Act 1935
(b) Indian Councils Act 1909
(c) India Independence Act 1947
(d) Indian Councils Act 1892

Answer: (a)

74. In which year was the Swaran Singh Committee set up by the Indian Government?

(a) 1973
(b) 1970
(c) 1979
(d) 1976

Answer: (d)

75. Which of the following articles of the Indian Constitution is related to the impeachment of the President?

(a) Article 52
(b) Article 57
(c) Article 61
(d) Article 65

Answer: (c)

76. According to the 84th Amendment Act of 2001, which year has the allocation of seats in the Lok Sabha to the states and the division of each state into territorial constituencies been frozen?

(a) 2021
(b) 2023
(c) 2025
(d) 2026

Answer: (d)

77. Which of the following is a constitutional body?

(a) National Human Rights Commission
(b) National Commission for Women
(c) National Consumer Disputes Redressal Commission
(d) National Commission for Scheduled Castes

Answer: (d)

78. Janardhan Singh Gehlot, who recently passed away was the Vice-President of which of the following organisations?

(a) All India Tennis Association
(b) Indian Olympic Association
(c) International Kabaddi Federation
(d) International Cricket Council

Answer: (b)

79. With which sports is Gotoku Sakai associated?

(a) Hockey

(b) Badminton

(c) Football

(d) Ice-Hockey

Answer: (c)

80. Who holds the record of highest bowling speed in cricket history?

(a) Brett Lee

(b) Shane Bond

(c) Shaun Tait

(d) Shoaib Akhtar

Answer: (d)

Arithmetic Ability1

82. The six digit number 14357X is exactly divisible by 9 where X is a single digit whole number. Find X.

(a) 0

(b) 7

(c) 9

(d) 1

Answer: (b)

84. Find the greatest number of four digits which is exactly divisible by 24, 28, 30 and 35.

(a) 9225

(b) 9240

(c) 9250

(d) 9260

Answer: (b)

86. The marked price of a chocolate was Rs. 180. At the time of sale, there were two successive discounts of 20 percent and 10 percent given. If a gain of Rs. 30 can be made without any discount, then what was the gain or loss made with discounts?

(a) Rs. 3.6 gain

(b) Rs. 5.2 gain

(c) Rs. 20.4 loss

(d) Rs. 18.8 loss

Answer: (c)

87. A merchant marks his goods at Rs. 900 and allows a discount of 25 percent. If he still gain 12.5 percent, then the cost price of the goods is:

(a) Rs. 500
(b) Rs. 600
(c) Rs. 720
(d) Rs. 520

Answer: (b)

88. The average age of a husband and wife, who were married 7 years ago, was 25 years at the time of their marriage. Now the average age of the family including husband, wife and a child born during the interval is 22 years. What is the present age of child?

(a) 4 years
(b) 3 years
(c) 2 years
(d) 6 years

Answer: (c)

89. The average mark of a student in four subjects is 75. If the student obtained 80 marks in the 5th subject then the new average is:

(a) 80
(b) 76
(c) 92
(d) 95

Answer: (b)

90. 2000 persons were appeared for an inte[illegible]d 13 percent of them got selected. The number of male who got selected is 20 more than the number of female who got selected. If 20 percent of the females got selection, then how many females were appeared for interview?

(a) 750
(b) 400
(c) 1400
(d) 600

Answer: (d)

91. Three papers were set in an examination and the maximum marks per paper were in the ratio of 1 : 2 : 2 respectively. If a student obtained 40 percent in the first paper, 55 percent in the second, and 65 percent in the third, what per cent mark did he obtain overall?

(a) 58 percent
(b) 56 percent
(c) 54 percent
(d) 60 percent

Answer: (b)

92. Raman goes to a shop to buy a book costing Rs. 2568. The rate of sales tax is 7 percent. He tells the shopkeeper to reduce the price of the book to such an extent that he has to pay Rs. 2568, inclusive of sales tax. Find the reduction needed in the price of the book.

(a) Rs. 179
(b) Rs. 170
(c) Rs. 168
(d) Rs. 169

Answer: (c)

93. In a cloth shop 800 coats are available for sell, of which 15 percent are full-length-coats. If 500 of the shorter length coats sold, then what per cent of the remaining coats are full-length coats?

(a) 50 percent
(b) 35 percent
(c) 40 percent
(d) 42 percent

Answer: (c)

94. A man sells his scooter at Rs. 45,000 and incurs a loss of 10 percent. At what price should he sell it to gain 15 percent?

(a) Rs. 57500
(b) Rs. 52000
(c) Rs. 54500
(d) Rs. 60000

Answer: (a)

95. An article is sold at three-fourth of its ma[illegible]ce. If the profit is twice the discount offered, then find the profit percent?

(a) 200 percent
(b) 50 percent
(c) 100 percent
(d) 25 percent

Answer: (a)

96. A shopkeeper bought 30 packs of soaps at Rs. 75 per pack with each pack containing 4 soaps. He repacked them in a pack of three soaps and sold each pack at Rs. 60. What is the profit percentage of the shopkeeper?

(a) 8 percent
(b) 7.5 percent
(c) 6.66 percent
(d) 5 percent

Answer: (c)

97. Pawan, Karan and Raman distributed an amount of Rs. 1704 among themselves. Pawan gets 36/57 of what Karan gets. Karan gets 57/49 of what Raman gets. What is the amount that Pawan and Karan got together?

(a) Rs. 1116

(b) Rs. 1424

(c) Rs. 1340

(d) Rs. 1228

Answer: (a)

98. Anil, Baali and Chandu divide an amount of Rs. 4200 among themselves in the ratio of 6 : 7 : 8 respectively. If Rs. 200 is added to each of their shares, what will be the new ratio of their shares?

(a) 2 : 4 : 7

(b) 2 : 3 : 5

(c) 7 : 8 : 9

(d) 8 : 9 : 10

Answer: (c)

99. Sonu and Monu enter into a partnership with capital of Rs. 50,000 and Rs. 60,000 respectively. Ranu joined after some months with an amount of Rs. 50,000. If their profit sharing ratio at the end of one year is 20 : 24 : 15, after how many months Ranu joined ?

(a) 6

(b) 4

(c) 3

(d) 9

Answer: (c)

100. A vessel contains 70 litres of a mixture of milk and water containing 90 percent milk. Find the quantity of water to be added to the vessel so that the percentage of milk in the new solution becomes 87.5 percent.

(a) 2.5 litres

(b) 2 litres

(c) 5 litres

(d) 4 litres

Answer: (b)

Arithmetic Ability2

101. A sum of Rs. 2500 lent at 16 percent p.a. compound interest compounded quarterly becomes Rs. 2704. Find the time period.

(a) 1 years

(b) 2 years

(c) 3/4 years

(d) 1/2 years

Answer: (d)

102. If the equal installments are paid at the end of every year, what annual payment will discharge a debt of Rs. 9000 due in 3 years at 20 percent per annum at simple interest?

(a) Rs. 3000
(b) Rs. 2500
(c) Rs. 2000
(d) Rs. 2700

Answer: (b)

103. Sameer invested Rs. 8000 at 8 percent p.a. simple interest and Rs. 12000 at 12 percent p.a. simple interest for two years. How much less interest would he got if he invested all the amount on simple interest at the rate of 10 percent p.a. for the same time?

(a) Rs. 110
(b) Rs. 140
(c) Rs. 220
(d) Rs. 160

Answer: (d)

104. Sonal starts running from a place with the speed of 8 km/h. After every 15 minutes, she increases her speed by 1 km/h. In how many hours she will cover a distance of 23 km?

(a) 6
(b) 4
(c) 3
(d) 2

Answer: (d)

105. Rajat starts moving from A towards B at a [illegible] of 30 kmph and after every 12 minutes, he increases his speed by 5 kmph. If the distance between A and B is 63 km, then how much time does he take to cover the distance?

(a) 60 minutes
(b) 72 minutes
(c) 90 minutes
(d) 84 minutes

Answer: (d)

106. A train crosses two platforms 370 meters and 480 meters long in 41 and 52 seconds respectively. Find the speed of the train.

(a) 24 kmph
(b) 36 kmph
(c) 45 kmph
(d) 64 kmph

Answer: (b)

107. On an occasion, a paint contractor employed 40 painters to paint a building in 100 days. But after 50 days only 40 percent of the work is completed. How many more painters need to be employed so that the work can be completed on time?

(a) 10

(b) 14

(c) 20

(d) 25

Answer: (c)

108. 60 men can complete a piece of work in certain number of days. If half of the work is to be completed in 2 times the number of days required to complete the whole work, then by how much the number of men can be reduced?

(a) 25

(b) 20

(c) 15

(d) 45

Answer: (d)

109. Four men together can complete a piece of work in eight days and six women together can complete the same work in 12 days. In how many days would four men and nine women together complete the work?

(a) 8 days

(b) 6 days

(c) 5 days

(d) 4 days

Answer: (d)

110. Pipe A can fill a tank in half the time in which pipe B can fill the same tank. If both the pipes are opened simultaneously, it takes 8 hours to fill the tank. In how many hours can A alone fill it?

(a) 12 hours

(b) 15 hours

(c) 17 hours

(d) 16 hours

Answer: (a)

112. A wooden floor is in the form of a rectangle with an area of 300 sq. m. If the length of the floor is 2/7 of its perimeter, then the diagonal of the floor (in meters) is:

(a) 25

(b) 10

(c) 12

(d) 15

Answer: (a)

113. A solid metallic cylinder with base radius of 16 cm and height of 2 cm is melted to form a solid cone of height 6 cm. What will be the radius of the cone?

(a) 4 cm

(b) 8 cm

(c) 16 cm

(d) 12 cm

Answer: (c)

General English1

121. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.
The WHO continues to state that masks don’t necessarily protect healthy individuals to get infected as they go about their daily lives.

(a) The WHO continues to state that

(b) masks don’t necessarily protect healthy individuals

(c) to get infected as they go about their daily lives.

(d) No Error

Answer: (c)

122. In the following question, some part of the senten may have errors. Find out which part of the sentence has an error and select the appropriate ion. If a sentence is free from error, select 'No Error'.
It is appearing to me that you were never interester doing this work.

(a) It is appearing to me that

(b) you were never interested

(c) in doing this work.

(d) No Error

Answer: (a)

123. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.
The science teacher told me that a bat unlike other birds had teeth.

(a) The science teacher told

(b) me that a bat unlike

(c) other birds had teeth.

(d) No Error

Answer: (c)

124. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.
When I was driving on a car this morning I almost had an accident.

(a) When I was driving

(b) On a car this morning

(c) I almost had an accident.

(d) No Error

Answer: (b)

125. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.
While the men were out working in the field, I helped with milking the cows, feeding the calves.

(a) While the man were out working

(b) in the field, I helped with milking

(c) the cows, feeding the calves.

(d) No Error

Answer: (a)

131. Select the most appropriate option to fill in the blank.
The report produced by the planning inspector _____ expected to be available to the public this week.

(a) is

(b) are

(c) has

(d) were

Answer: (a)

132. Select the most appropriate option to fill in the blank.
I _____ ideas for a poem last week while I was driving back from one of our other sites.

(a) has

(b) had

(c) have

(d) having

Answer: (b)

133. Select the most appropriate option to fill in the blank.
If you've been wondering what the book is about, this will give you _____ much better idea.

(a) the

(b) an

(c) a

(d) No article is needed

Answer: (c)

134. Select the most appropriate option to fill in the blank.
A long sword _____ from his belt, which was covered with various decorative patterns.

(a) hang
(b) hangs
(c) hanging
(d) hung

Answer: (d)

135. Select the most appropriate option to fill in the blank.
In other words, every participant in a market economy is both _____ exporter and _____ importer.

(a) an, an
(b) the, the
(c) an, the
(d) the, an

Answer: (a)

136. Parts of a sentence have been jumbled up. Arrange these parts in a meaningful order.
A. are seen ensconced in 5-star resorts
B. if politicians keep politicking with crowds
C. or keep attending weddings or
D. People will not make behavioural changes

(a) DCBA
(b) DBCA
(c) DABC
(d) DBAC

Answer: (b)

137. Parts of a sentence have been jumbled up. Arrange these parts in a meaningful order.
A. Historically the Indian political class has given
B. which has contributed greatly to
C. step motherly treatment to education and healthcare, D. India falling behind in the comities of nations

(a) ABCD
(b) ABDC
(c) ACBD
(d) ACDB

Answer: (c)

138. Arrange the jumbled sentences to make a meaningful paragraph.
A. Some people believe that newspapers can be carriers of the coronavirus pathogen, though medical experts say this isn't true.
B. Yet others say that they've stopped because they can find out what's happening, in India and in the world at large C. Every now and then, I meet people who say they've stopped reading newspapers.
D. Others say they've stopped reading the papers because most of the stuff in them is so depressing.

(a) CDAB

(b) CDBA

(c) CABD

(d) CADB

Answer: (d)

139. Arrange the jumbled sentences to make a meaningful paragraph.
A. This International Day of Forests which passed by last week, India has reason to celebrate.
B. The latest biennial India State of Forest Report (ISFR) highlights an increase in the country's forest and tree cover to 80.73 million hectare, or 24.56% of its total area.
C. Union environment minister Prakash Javadekar has announced India a global frontrunner in forest restoration.
D. However, a closer look at ISFR numbers reveals a disappointing growth of just 0.13% in India's green cover.

(a) ACBD

(b) ACDB

(c) ADBC

(d) ADCB

Answer: (a)

140. Select the most appropriate synonym of the given word.
Paradise

(a) Islands

(b) Heaven

(c) Delight

(d) Kingdom

Answer: (b)

General English2

141. Select the most appropriate synonym of the given word.
Outrage

(a) Insult

(b) Scandal

(c) Anger

(d) Enmity

Answer: (c)

142. Select the most appropriate antonym of the given word.
Sanctity

(a) Holiness
(b) Happiness
(c) Cleanliness
(d) Wickedness

Answer: (d)

143. Select the most appropriate antonym of the given word.
Contentment

(a) Agitation
(b) Satisfaction
(c) Enchantment
(d) Fulfillment

Answer: (a)

144. Select the incorrectly spelt word.

(a) Decisive
(b) Livaliness
(c) Prosperity
(d) Depression

Answer: (b)

145. Select the incorrectly spelt word.

(a) Derivation
(b) Notification
(c) Reveletion
(d) Declaration

Answer: (c)

146. Select the incorrectly spelt word.

(a) Affiliation
(b) Imprisonment
(c) Discrimination
(d) Adjournament

Answer: (d)

147. Select the incorrectly spelt word.

(a) Certificaetion
(b) Hibernation
(c) Demonstration
(d) Handkerchief

Answer: (a)

150. Select the most appropriate meaning of the given idiom.
Have a green thumb

(a) To be new at doing something
(b) To discard things
(c) To lack manners
(d) Ability to grow plants well

Answer: (d)

151. Select the most appropriate meaning of the given idiom.
Go like hot cakes

(a) To sell very quickly
(b) To be delicious
(c) To be hard to find
(d) To lack seriousness

Answer: (a)

152. Select the word which means the same as the group of words given.
A small group of people having control of a country, organization, or institution.

(a) Bureaucracy
(b) Oligarchy
(c) Democracy
(d) Monarchy

Answer: (b)

153. Select the word which means the sam[illegible] the [illegible]oup of words given.
Illegal entry of a building with intent to comm[illegible]e, especially theft.

(a) Intrusion
(b) Stratagem
(c) Burglary
(d) Ballad

Answer: (c)

154. Select the word which means the same as the group of words given.
The killing of a parent or other near relative.

(a) Genocide
(b) Mariticide
(c) Regicide
(d) Parricide

Answer: (d)

155. Select the word which means the same as the group of words given.
A picture or imitation of a person in which certain striking characteristics are exaggerated in order to create a comic effect.

(a) Caricature
(b) Bohemian
(c) Calligraphy
(d) Cosmopolitan

Answer: (a)

156. The vast majority of known asteroids orbit within the main asteroid belt located between the orbits of-

(a) Mars and Jupiter
(b) Jupiter and Earth
(c) Neptune and Earth
(d) Jupiter and Neptune

Answer: (a)

158. What are classified by their characteristic spectra as C-type, M-type, and S-type?

(a) asteroids
(b) dwarf planets
(c) jupiter trojans
(d) planetesimals

Answer: (a)

159. According to the present science, whi[illegible]r objects (if grow(s) large enough) can qualify as a planet or dwarf planet?
A. planetoids B. solar nebula C. asteroids

(a) Only A
(b) Both A and C
(c) Both B and C
(d) All A, B and C

Answer: (d)

160. Larger asteroids are also known as–

(a) meteoroids
(b) comets
(c) planetoids
(d) spectra

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.

General Ability1

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

General Ability2

21	**(c)**	22	**(d)**	25	**(b)**	26	**(c)**	27	**(a)**	33	**(b)**

General Awareness1

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

General Awareness2

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

Arithmetic Ability1

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

Arithmetic Ability2

101	**(d)**	102	**(b)**	103	**(d)**	104	**(d)**	105	**(d)**	106	**(b)**
107	**(c)**	108	**(d)**	109	**(d)**	110	**(a)**	112	**(a)**	113	**(c)**

General English1

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

General English2

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