PREVIOUS YEAR PAPER

DSSSB Junior Assistant 2021 — 21 August 2021, sitting 2

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-2/

General Ability1

1. Find the wrong term in the following series:
SO, GK, BF, WA

(a) SO
(b) GK
(c) BF
(d) WA

Answer: (a)

2. Arrange the given words in the sequence in which they occur in the dictionary.
1. HACKLED
2. HACKER
3. HABITAT
4. HALOGEN
5. HALFWAY

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

Answer: (c)

3. Find the missing term in the following series:
RPT, _____, ZXB, DBF, HFJ

(a) USY
(b) VTX
(c) VSZ
(d) URP

Answer: (b)

4. Choose the wrong term in the following series:
CEZ, DGY, EIX, FKW, GNV

(a) CEZ
(b) DGY
(c) FKW
(d) GNV

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) Pigeon
(b) Sparrow
(c) Ostrich
(d) Crow

Answer: (c)

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) ND : RB
(b) FN : JL
(c) PS : TQ
(d) WH : ZE

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) Horse : Stallion
(b) Spider : Web
(c) Lunatic : Asylum
(d) Hare : Burrow

Answer: (a)

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) PMS
(b) UVE
(c) VSY
(d) KHN

Answer: (b)

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 : 11 :: Football : ?

(a) 14

(b) 10

(c) 12

(d) 11

Answer: (d)

10. Select the option that is related to the third term on the same basis as the second term is related to the first term.
OVY : SZC :: FRW : ?

(a) JVA

(b) HVY

(c) GUZ

(d) KVY

Answer: (a)

11. Select the pair that is related on the same basis to the pair given in the question.
PDN : SAQ :: ?

(a) TPA : VNB

(b) KMC : MJE

(c) SHB : VEE

(d) LSR : OQW

Answer: (c)

12. Select the pair that is related on the same basis to the pair given in the question.
Steering : Car :: ?

(a) Wall : Clock

(b) Fan : Ceiling

(c) Furniture : Carpenter

(d) Wheel : Cart

Answer: (d)

13. If BRAIN is coded as 4-20-3-11-16, then what is the code for CLERK?

(a) 3-12-5-18-11

(b) 5-14-7-20-13

(c) 6-15-8-21-14

(d) 4-13-6-19-12

Answer: (b)

14. If MEAN = 32, FLAKE = 50, ANIMAL = 72, then what is the code for SCENARIO?

(a) 128
(b) 64
(c) 72
(d) 112

Answer: (a)

15. If DRONE is coded as FUSSK, then what is the code for FLASH?

(a) HODYM
(b) HPDYO
(c) HOEXN
(d) HNCUJ

Answer: (c)

16. In a certain code language, bi zi si mi means let's wait for her, fi li zi means come wait here, mi di bi ti means let's play with her, what is the code for 'for'?

(a) bi
(b) zi
(c) si
(d) mi

Answer: (c)

17. If A @ B means A is the father of B, A + B means A is the wife of B and A - B means A is the mother of B, then what does P + Q @ R - S mean?

(a) P is the sister of S
(b) P is the grandmother of S
(c) P is the wife of S
(d) P is the mother of S

Answer: (b)

18. Lalita is shorter than Gagan but taller than Prerna. Binita is taller than Gagan but shorter than Danish. Who is the shortest of all?

(a) Prerna
(b) Danish
(c) Lalita
(d) Gagan

Answer: (a)

19. In a queue, Manish is 5th from the left and Sachin is 7th from the right. Both of them interchange their positions and now Manish becomes 12th from the left. How many people were there in the queue?

(a) 24

(b) 18

(c) 16

(d) 19

Answer: (b)

20. Manisha and Sanjana are good in Geography and Hindi. Akansha and Manisha are good in Hindi and Chemistry. Akansha, Preksha and Naman are good in Chemistry and English. Naman and Akansha are good in Chemistry and Maths. Preksha and Sanjana are good in English and Geography. Who among the following is good in Chemistry, English and Maths but not in Hindi?

(a) Manisha

(b) Preksha

(c) Naman

(d) Akansha

Answer: (c)

General Ability2

21. In the question a statement is given, followed by tw arguments, I and II. You have to consider the statements to be true even if it seems to be at var ce from commonly known facts. You have to decide which of the given conclusions, if any, foll s from the given statement.
Statement: Should India support all the decisions a policies made by Pakistan.
Arguments:
I. Yes, as this is the only way to maintain peace ng both the nations.
II. No, as India should have it's own opinion on the decisions and policies made by Pakistan as some may be correct and some may be incorrect.

(a) Only argument I is strong

(b) Only argument II is strong

(c) Either argument I or argument II is strong

(d) Neither argument I nor argument II is strong

Answer: (b)

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 : Some schools are colleges.
Statement 2 : Some colleges are universities.
Conclusion I : Some schools are universities.
Conclusion II : No university is school.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Both conclusions I and II follows

(d) Either conclusion I or II follows

Answer: (d)

23. 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 : Aman is shortlisted for the interview process based on his application for the post of Investment Analyst at BCD Firm.
Conclusion I : Aman will be selected as the Investment Analyst at BCD Firm.
Conclusion II : Aman will not be selected as the Investment Analyst at BCD Firm.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Either conclusion I or II follows

(d) Neither conclusion I nor II follows

Answer: (c)

24. In the question one statement is given, fo[illegible]y two reasons, 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 reasons, if any, follows from the given statement.
Statement : The prices of food grains in the last quarter have increased substantially.
Reason I : There was a shortage of supply because of poor rainfall during the last quarter.
Reason II : Farmers have become greedy and they want more money.

(a) Only reason I follows

(b) Only reason II follows

(c) Both conclusions I and II follows

(d) Neither conclusion I nor II follows

Answer: (a)

25. Which two numbers should be interchanged to make the below equation mathematically correct?
62 + 6 × 105 ÷ 3 - 25 = 247

(a) 62, 25

(b) 6, 105

(c) 6, 25

(d) 62, 6

Answer: (b)

26. If 16$8 = 36; 17$3 = 30; 22$4 = 39; then find the value of 32$6 = ?

(a) 76
(b) 38
(c) 57
(d) 54

Answer: (c)

27. 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) 14-182
(b) 22-506
(c) 18-342
(d) 16-272

Answer: (a)

28. Find the wrong number in the following number series:
0.0384, 0.192, 0.96, 4.6, 24

(a) 0.0384
(b) 0.192
(c) 0.96
(d) 4.6

Answer: (d)

General Awareness1

41. The Shalimar Garden of Jammu and Kashmir was built by which of the following Mughal emperor?

(a) Aurangzeb
(b) Jahangir
(c) Shah Jahan
(d) Babur

Answer: (b)

42. The Marfa music is associated with which of the following cities?

(a) Nagpur
(b) Hyderabad
(c) Kolkata
(d) Bangalore

Answer: (b)

43. Karma is a harvest festival which is held on the 11th day of a Purnima of the Hindu month of _____.

(a) Chaith
(b) Kartik
(c) Phagun
(d) Bhado

Answer: (d)

44. Dhol Cholom, a drum dance, is one of the dances performed during which of the following festivals in Manipur?

(a) Holi
(b) Diwali
(c) Navratri
(d) Ganesh Chaturthi

Answer: (a)

45. Which among the following banks is not a public sector bank?

(a) United Bank of India
(b) Central Bank of India
(c) Lakshmi Vilas Bank
(d) Syndicate Bank

Answer: (c)

46. Which among the following components is added to the Gross Domestic Product to arrive at the Net National Product?

(a) Income from Abroad
(b) Depreciation
(c) Tax payments
(d) Transfer payments

Answer: (a)

47. When was the Small Industries Development Bank of India established?

(a) 1995
(b) 1984
(c) 1998
(d) 1990

Answer: (d)

48. As announced in the Budget 2020, basic customs duty on imports of news print and light-weight coated paper has been reduced from 10 percent to _____.

(a) 6 percent
(b) 5 percent
(c) 4 percent
(d) 7 percent

Answer: (b)

49. As announced in the Budget 2020, Jan Aushadhi Kendra Scheme has been introduced to offer 2000 medicines and 300 surgicals in all districts by the year _____.

(a) 2024
(b) 2022
(c) 2023
(d) 2025

Answer: (a)

50. Which among the following is not an exhaustible resource?

(a) Natural gas
(b) Petroleum
(c) Biogas
(d) Coal

Answer: (c)

51. Which among the following is an example of double class 1 lever?

(a) Scissors
(b) Wheelbarrow
(c) Broom
(d) Nut cracker

Answer: (a)

52. Ferns belongs to which of the following divisions the plant kingdom?

(a) Gymnosperms
(b) Angiosperms
(c) Thallophyta
(d) Pteridophyta

Answer: (d)

53. Which among the following laws states that the current passing through a conductor between two points is directly proportional to the potential difference across the two points provided the physical state and temperature etc. of the conductor does not change?

(a) Ohm's Law
(b) Avogadro's Law
(c) Coulomb’s Law
(d) Pascal’s Law

Answer: (a)

54. Swachh Vidyalaya is the national campaign driving _____.

(a) Ek kadam Swachh Vidyalaya ki aur
(b) Clean India: Clean Schools
(c) Schools and Cleanliness
(d) Clean Schools - The Future of India

Answer: (b)

55. Nepal shares it's borders with which of the following Indian states?

(a) West Bengal
(b) Mizoram
(c) Rajasthan
(d) Punjab

Answer: (a)

56. The Indian Ocean is bounded by _____ in the east.

(a) Antarctica
(b) Australia
(c) Africa
(d) Iran

Answer: (b)

57. Which among the following rivers is also known as 'Gorakhpur's Sorrow'?

(a) West Jhelum
(b) West Gandak
(c) West Rapti
(d) West Kosi

Answer: (c)

58. Eravimala, which is the highest peak located in th[illegible]amalai Hills in the Western Ghats, is located in which of the following states?

(a) Kerala
(b) Karnataka
(c) Tamil Nadu
(d) Maharashtra

Answer: (a)

59. Who among the following was the founder of the Kalachuri Dynasty?

(a) Gangeyadeva
(b) Kokalla II
(c) Kokalla I
(d) Ashoka

Answer: (c)

60. When was the Sadharan Brahmo Samaj of Calcutta founded?

(a) 1866
(b) 1884
(c) 1878
(d) 1892

Answer: (c)

General Awareness2

61. When did the Khilafat movement start?
    (a) 1928
    (b) 1892
    (c) 1919
    (d) 1935
    Answer: (c)

62. Which among the following movements was also known as the August Movement?
    (a) Khilafat Movement
    (b) Quit India Movement
    (c) Simon Go Back Movement
    (d) Dandi March
    Answer: (b)

63. When was the Akali movement started?
    (a) 1930
    (b) 1925
    (c) 1920
    (d) 1935
    Answer: (c)

64. Which among the following awards are famousl' ıown as 'Oscars'?
    (a) Academy Awards
    (b) Grammy Awards
    (c) Emmy Awards
    (d) Golden Globe Awards
    Answer: (a)

65. Who among the following was known as the "Young Turk"?
    (a) Jawaharlal Nehru
    (b) Ashutosh Mukherji
    (c) Chandra Shekhar
    (d) Bal Gangadhar Tilak
    Answer: (c)

66. Which among the following books is not written by Chetan Bhagat?
    (a) Revolution 2020
    (b) One Indian Girl
    (c) What Young India Wants
    (d) Sons and Lovers
    Answer: (d)

67. Who among the following is the Governor of the Reserve Bank of India as of April 2020?

(a) Urjit Patel
(b) Shaktikanta Das
(c) Raghuram Rajan
(d) Nirmala Sitharaman

Answer: (b)

68. Which among the following institutions launched the SAFE scheme in March 2020?

(a) SIDBI
(b) RBI
(c) NABARD
(d) SEBI

Answer: (a)

69. Which among the following is a low-cost energy efficient ventilator made by the Rail Coach Factory, Kapurthala?

(a) Zindagi
(b) Praan
(c) Life
(d) Jeevan

Answer: (d)

70. Which among the following Governments has lau ied "Mo Prativa" programme in collaboration with UNICEF (United Nations Children's Funds)?

(a) Karnataka
(b) West Bengal
(c) Odisha
(d) Maharashtra

Answer: (c)

71. Apart from India, which of the following countries is unlikely to be hit by the global recession as analysed by the United Nations in March 2020?

(a) China
(b) United States
(c) United Kingdom
(d) France

Answer: (a)

72. The quorum for the meeting of the Rajya Sabha is fixed at _____ of the total members.

(a) one-tenth
(b) one-seventh
(c) one-sixth
(d) one-ninth

Answer: (a)

73. Who was the chairman of the States Committee of the Constituent Assembly?

(a) Jawaharlal Nehru
(b) Rajendra Prasad
(c) B.R. Ambedkar
(d) Gopinath Bardoloi

Answer: (a)

74. Which among the following Amendment Bills is known as the 'Women Reservation Bill' ?

(a) 102
(b) 108
(c) 105
(d) 110

Answer: (b)

75. Which among the following Parts of the Indian Constitution is related with the special provisions relating to certain classes?

(a) XIII
(b) XV
(c) XIV
(d) XVI

Answer: (d)

76. Who among the following Indian Football players s been chosen for the FIFA Campaign to spread awareness for COVID 19?

(a) Harmanpreet Singh
(b) Sunil Chhetri
(c) Manpreet Singh
(d) Gurinder Singh

Answer: (b)

77. The 2021 World Games that was scheduled to be held in Birmingham, Alabama is postponed to _____.

(a) 2025
(b) 2024
(c) 2022
(d) 2023

Answer: (c)

78. Which among the following teams won the first edition of the ICC Women's T20 World Cup in 2009?

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

Answer: (a)

79. The Under-17 Women's World Cup which was scheduled to be played in _____ 2020, has been postponed by the Federation Internationale de Football Association (FIFA) or the International Federation of Association Football .

(a) December

(b) September

(c) October

(d) November

Answer: (d)

80. Which among the following is the first country that has won 5 men's and 6 women's world cup titles in cricket till April 2020?

(a) England

(b) Australia

(c) India

(d) New Zealand

Answer: (b)

Arithmetic Ability1

81. What is the largest 5-digits number divisible by 8, 12 and 22?

(a) 99999

(b) 99978

(c) 99888

(d) 99792

Answer: (d)

82. The numerator of a rational number is 5 less than its denominator. If the numerator is increased by 5 and denominator is decreased by 8, then it becomes 3. What was the rational number?

(a) 7/12

(b) 9/14

(c) 6/11

(d) 8/13

Answer: (a)

83. In a three digit number, the digit at one's place is thrice the digit at ten's place and double the digit at hundred's place. What is the number, if the sum of the digits is 11?

(a) 163

(b) 231

(c) 462

(d) 326

Answer: (d)

84. What is the highest common factor of the fractions (4/3), (14/27) and (16/9)?

(a) 4/9

(b) 2/27

(c) 16/27

(d) 2/9

Answer: (b)

85. The average of 6 terms is 35 and the sixth term is half of the remaining terms. What will be the sixth term?

(a) 85

(b) 105

(c) 70

(d) 60

Answer: (c)

86. The marked price of the washing machine is Rs. 2000 more than the money Arpit has. The shopkeeper offers two successive discounts of 8 percent and 5 percent respectively. Now Arpit still has Rs. 3040 left after buying the washing machine. What is the marked price of the washing machine?

(a) Rs. 38000

(b) Rs. 40000

(c) Rs. 50000

(d) Rs. 48000

Answer: (b)

87. A merchant agrees to give a discount of [illegible]nt on cost price of wheat but gives away only 800 gm for every 1 Kg weight of wheat. What is his profit percent?

(a) 12.5 percent

(b) 10 percent

(c) 11.5 percent

(d) 8.5 percent

Answer: (a)

88. A student has to secure 45 percent marks to pass. He gets 294 marks and fails by 66 marks. What are the maximum marks?

(a) 1000

(b) 900

(c) 800

(d) 600

Answer: (c)

89. 180 percent of a number is 972. What will be 240 percent of that number?

(a) 1386

(b) 1296

(c) 540

(d) 1080

Answer: (b)

90. The difference between two numbers is 1500. 6 percent of a number is 8 percent of the other number. What is the ratio between the two numbers?

(a) 6 : 1

(b) 7 : 4

(c) 5 : 3

(d) 4 : 3

Answer: (d)

91. The current birth rate per thousand per year is 35, whereas corresponding death rate is 13 per thousand per year. What is the net growth rate in terms of population increase per year in percent?

(a) 2 percent

(b) 2.2 percent

(c) 5 percent

(d) 4.3 percent

Answer: (b)

92. If a pen is sold at 10 percent gain instead of 10 percent loss, then the seller gets Rs. 2 more. What is the cost price of that pen?

(a) Rs. 15

(b) Rs. 12

(c) Rs. 5

(d) Rs. 10

Answer: (d)

93. Kabir and Anushka sells some articles for Rs. 12000 each. Kabir calculates his profit percent on his cost price and Anushka calculates her profit percent wrongly on selling price. What is the difference in their profits if both claim to have a profit of 50 percent?

(a) Rs. 4000

(b) Rs. 6000

(c) Rs. 2000

(d) Rs. 1000

Answer: (c)

94. Ronit sells an article at a discount of 30 percent and gets a profit of 40 percent on that article. What is the mark up over the cost price of the article?

(a) 50 percent
(b) 100 percent
(c) 200 percent
(d) 300 percent

Answer: (b)

95. An amount is to be divided between Ram, Tanish and Veer in the ratio 3 : 8 : 9 respectively. If Veer gets Rs. 1620 then, what is the share of Ram?

(a) Rs. 540
(b) Rs. 1440
(c) Rs. 1280
(d) Rs. 980

Answer: (a)

96. The ratio between girls and boys in a college is 3:2. If 25 percent of girls and 20 percent of boys are scholarship holders, then what percentage of the total students do not get scholarship?

(a) 64 percent
(b) 77 percent
(c) 75 percent
(d) 80 percent

Answer: (b)

97. Three cats X, Y and Z move in such a w[illegible]that [illegible]en X takes 6 steps, Y takes 7 steps and Z takes 8 steps in the same time. 3 steps of X are equ[illegible] steps of Y and 5 steps of Z. What is the ratio of their speeds?

(a) 6:7:8
(b) 3:4:5
(c) 40:35:32
(d) 31:27:32

Answer: (c)

98. In a horse race, there are four horses P, Q, R and S. The payoff at P is 2:5, at Q is 4:7, at R is 5:9 and at S is 6:11. Amit bets Rs. 3465 on a horse which would fetch maximum amount. Luckily his horse has won. What is the total amount won by him?

(a) Rs. 5445
(b) Rs. 4851
(c) Rs. 5390
(d) Rs. 5355

Answer: (a)

99. Abhiraj took a loan of Rs. 100000 from a bank at the rate of 9.8 percent p.a. simple interest. He had to pay Rs. 68600 as interest. What is the time period?

(a) 2 years

(b) 3 years

(c) 5 years

(d) 7 years

Answer: (d)

100. The difference between compound interest and simple interest on a certain sum of money at 4 percent per annum for 2 years is Rs. 80. What is the principal if interest is compounded annually?

(a) Rs. 45000

(b) Rs. 50000

(c) Rs. 38000

(d) Rs.40000

Answer: (b)

Arithmetic Ability2

101. A car financier claims to be lending money at simple interest, but he includes the interest every six months for calculating principal. If he is charging an interest of 14 percent then, what is the effective rate of interest?

(a) 14 percent

(b) 14.25 percent

(c) 14.49 percent

(d) 15.19 percent

Answer: (c)

102. Arpit borrows some money at the rate of 4 percent p.a. for the first three years. He borrows the money at the rate of 8 percent p.a. for the next 4 years and at the rate of 12 percent p. a. for the next 5 years. If he pays a total simple interest of Rs. 8320 at the end of 12 years then, how much money did he borrow?

(a) Rs. 8000

(b) Rs. 8300

(c) Rs. 7320

(d) Rs. 6000

Answer: (a)

103. Aditi had to walk a certain distance. She walked one-fourth distance at a speed of 3 Km/hr and the remaining distance at a speed of 6 Km/hr. If the total time taken was 10 hours, then what was the total distance?

(a) 50 Kms

(b) 48 Kms

(c) 40 Kms

(d) 36 Kms

Answer: (b)

104. Abhishek rides a bicycle around a circular path of radius 100 m. The radius of the wheel of the bicycle is 150 cm. The bicycle comes to the starting point for the first time in 1 hour 40 minutes. What is the number of revolutions of the wheel in 45 minutes?

(a) 30

(b) 40

(c) 45

(d) 35

Answer: (a)

105. A man rides his bike 5 Km at an average speed of 30 Km/hr and travels a further 10 Km at an average speed of 20 Km/hr. What is the average speed for the entire trip?

(a) 25.5 kmph

(b) 23 kmph

(c) 22.5 kmph

(d) 28.5 kmph

Answer: (c)

106. Ashita can do a work in 'a' days and Suman can do the same work in '2a' days. To finish the work together they take 10 days. What is the value of 'a'?

(a) 12

(b) 10

(c) 15

(d) 16

Answer: (c)

107. A and B can do a work in 120 hours, B and C in 150 hours and C and A in 100 hours. If A, B and C worked together then, in how much time they will complete the work?

(a) 1 day and 16 hours

(b) 3 days and 8 hours

(c) 5 days

(d) 4 days and 10 hours

Answer: (b)

108. P and Q can do a work in 10 and 15 days respectively. They worked together for 2 days and then P left. In how many days Q can finish the remaining work?

(a) 8 days

(b) 10 days

(c) 12 days

(d) 15 days

Answer: (b)

109. 8 men can do a piece of work in 8 days while 16 women can do a piece of work in 5 days. In how many days 4 men and 5 women together can do this work?

(a) 10 days

(b) 14 days

(c) 8 days

(d) 6 days

Answer: (c)

110. A cylindrical drainage pipe is 70 cm long. The inside and outside diameters are 20 cm and 32 cm respectively. What is the volume of the pipe?

(a) 34320 cu cm

(b) 13728 cu cm

(c) 24240 cu cm

(d) 28630 cu cm

Answer: (a)

111. If 512 identical small spheres are made out of a big sphere of diameter 32 cm, then what is the surface area of each small sphere?

(a) 14π sq cm

(b) 16π sq cm

(c) 10π sq cm

(d) 12π sq cm

Answer: (b)

112. A right circular cone is 6 cm high and [illegible] 12 cm. It is melted and recast into a sphere. What is the diameter of the sphere?

(a) 8 cm

(b) 10 cm

(c) 12 cm

(d) 16 cm

Answer: (c)

General English1

121. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'. Living standards very widely from country to country, and (1)/ furthermore the change in living standards over time varies (2)/ widely from country to country. (3)/ No Error (4)

(a) Living standards very widely from country to country, and

(b) furthermore the change in living standards over time varies

(c) widely from country to country.

(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'. A country's level of human capital is (1)/ difficult to be measure since it is created (2)/ at home, at school, and on the job. (3)/ No Error (4)

(a) A country's level of human capital is

(b) difficult to be measure since it is created

(c) at home, at school, and on the job.

(d) No Error

Answer: (b)

123. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'. Not having clear legal title to properly limits (1)/ its potential to be used as collateral to (2)/ secure loans, depriving many poor countries. (3)/ No Error (4)

(a) Not having clear legal title to properly limits

(b) its potential to be used as collateral to

(c) secure loans, depriving many poor countries.

(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'. The servicing and government sectors, where output (1)/ per hour and productivity growth is low, last saw increases in their shares of the (2)/ economy and employment during the 1990s. (3)/ No Error (4)

(a) The servicing and government sectors, where output

(b) per hour and productivity growth is low, last saw increases in their shares of the

(c) economy and employment during the 1990s

(d) No Error

Answer: (a)

125. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'. In line with the predictions of the Malthusian theory, a cross-country analysis (1)/ finds a significant positive affect of the technical level on population density (2)/ and insignificant effect on income per significantly over the years. (3)/ No Error (4)

(a) In line with the predictions of the Malthusian theory, a cross-country analysis

(b) finds a significant positive affect of the technical level on population density

(c) and insignificant effect on income per significantly over the years.

(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.
Detailed knowledge of fission and fusion weapons is (proliferated) to some degree in virtually every industrialized nation.

(a) classified

(b) privileged

(c) mocked

(d) No Correction Required

Answer: (a)

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.
Heating or electricity is one of the most (considered) costs in the operation of greenhouses across the globe, especially in colder climates.

(a) considering

(b) consideration

(c) considerable

(d) No Correction Required

Answer: (c)

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.
Standpoint theory's most important conce tha individual's own (speculates) are shaped by his or her social and political experiences.

(a) perspectives

(b) perseverance

(c) perception

(d) No Correction Required

Answer: (a)

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.
The words "opacity" and "opaque" are often used as (sequential) terms for objects or media. However, there is also a specific, quantitative definition of "opacity", used in astronomy, plasma physics, and other fields.

(a) metaphorical

(b) colloquial

(c) demographical

(d) No Correction Required

Answer: (b)

130. Fill in the blank with the appropriate word.
Human population control is the practice of _____ the rate of growth of a human population.

(a) stagnating
(b) destroying
(c) preserving
(d) altering

Answer: (d)

131. Fill in the blank with the appropriate word.
The rich religious literature unwritten secular literature passed down from one generation to another in the form of _____ chants.

(a) swarthy
(b) sacerdotal
(c) notonectal
(d) atheistical

Answer: (b)

132. Fill in the blank with the appropriate word.
The Sātavāhanas are known for their _____ of Hinduism and Buddhism, which resulted in the construction of Buddhist monuments from Ellora to Amaravati.

(a) antagonism
(b) partitioning
(c) patronage
(d) obstruction

Answer: (c)

133. Fill in the blank with the appropriate word.
The British East India Company, by the 18th century, had entered the Indian political _____ and established its dominance over other European powers.

(a) theatre
(b) lineament
(c) inaction
(d) languor

Answer: (a)

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.
The first is that the objective
P: to the home, on the justified premise
Q: that one's religion is a personal matter and is not
R: determined effort to restrict religious practices
S: will not be reached unless there is a
conducive to mass assertiveness.

(a) SRQP

(b) QPSR

(c) SRPQ

(d) QPRS

Answer: (c)

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.
Distillation may result
P: that increases the
Q: in essentially complete separation,
R: concentration of selected
S: or it may be a partial separation
components in the mixture.

(a) RPQS

(b) QSPR

(c) RPSQ

(d) QSRP

Answer: (b)

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.
Glassblowing is a glass-forming technique that involves inflating molten glass into a bubble with the aid of a blowpipe.
P. Mold-blowing is an alternative glassblowing method that came after the invention of free-blowing.
Q. A lampworker is also a glassblower but manipulates glass with the use of a torch on a smaller scale.
R. A person who blows glass is called a glassblower, glassmith, or gaffer.
S. It is a tube through which a stream of air or gas is forced into a flame to concentrate and increase its heating action.
There are two types of mold, namely single-piece molds and multi-piece molds, are frequently used to produce mold-blown vessels.

(a) SRQP

(b) QPRS

(c) RPQS

(d) PRQS

Answer: (a)

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.
A supernova is a powerful and luminous stellar explosion.
P: A black hole as mentioned above is expected to form when very massive stars collapse at the end of their life cycle; it is region of spacetime where gravity is so strong that nothing—no particles or even electromagnetic radiation such as light—can escape from it.
Q: This transient astronomical event occurs during the last evolutionary stages of a massive star or when a white dwarf is triggered into runaway nuclear fusion.
R: The peak optical luminosity of a supernova can be comparable to that of an entire galaxy, before fading over several weeks or months.
S: The original form of the white dwarf, called the progenitor, either collapses to a neutron star or black hole, or it is completely destroyed.
The theory of general relativity predicts that a sufficiently compact mass can deform spacetime to form a black hole.

(a) RSPQ

(b) SPRQ

(c) PQRS

(d) QSRP

Answer: (d)

138. Select the word that is the opposite meaning (ANTONYM) to the word given below.
VEHEMENT

(a) ARDENT

(b) FERVENT

(c) POTENT

(d) GENTLE

Answer: (d)

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

(a) RECREANT

(b) AGREEABLE

(c) ABOMINABLE

(d) LIKEABLE

Answer: (c)

140. Select the word that is closest in meaning (SYNONYM) to the word given below.
ACUMEN

(a) IGNORANCE

(b) ELICITATION

(c) MISINTERPRETATION

(d) INGENUITY

Answer: (d)

General English2

141. Select the word that is closest in meaning (SYNONYM) to the word given below.
CHURLISH

(a) EXORBITANT

(b) SULLEN

(c) REFINED

(d) RELIGIOUS

Answer: (b)

142. Select the word that is the opposite meaning (ANTONYM) to the word given below.
TEMPESTUOUS

(a) APATHETIC

(b) IMPASSIONED

(c) FURIOUS

(d) NEFARIOUS

Answer: (a)

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

(a) BELVEDERE

(b) BEVELDERE

(c) BEVELDER

(d) BELVEDER

Answer: (a)

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

(a) IGNONIMINY
(b) IGNOMINI
(c) IGNOMINY
(d) IGNONIMINI

Answer: (c)

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

(a) NARCISISM
(b) NARCICISSM
(c) NARCISSISM
(d) NARSICISM

Answer: (c)

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

(a) CONCENSUS
(b) CONSENCUS
(c) CONSENSUS
(d) CONSENSES

Answer: (c)

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

(a) GIMICKEY
(b) GIMMICKY
(c) GIMICKY
(d) GIMMICKEY

Answer: (b)

148. Select the most appropriate meaning of the given idiom.
"Head over heels"

(a) In a precarious position.
(b) Wrongly understanding something.
(c) A stupid person or a person with low IQ.
(d) Being completely in love.

Answer: (d)

149. Select the most appropriate meaning of the given idiom.
"Back against the wall"

(a) Being in an intimate position.

(b) Be in a difficult situation from where escape is difficult.

(c) To be forced into doing something wrong.

(d) To run away from the truth.

Answer: (b)

150. Select the most appropriate meaning of the given idiom.
"Stir up a hornets' nest"

(a) Cook a difficult recipe.

(b) Tease a friend.

(c) Provoke trouble.

(d) Using foul or derogatory language.

Answer: (c)

151. Select the most appropriate meaning of the given idiom.
"Bend over backwards"

(a) To try to please or accommodate someone to an unusual degree.

(b) To take a step back to avoid the situation.

(c) Being very physically fit, active and agile.

(d) Taking steps to simplify a situation or question

Answer: (a)

152. Select the most appropriate 'one word' for the expressions given below.
To impart or suggest in an artful or indirect way

(a) Conceal

(b) Insinuate

(c) With draw

(d) Withhold

Answer: (b)

153. Select the most appropriate 'one word' for the expressions given below.
Extending or existing since beyond the reach of memory, record, or tradition.

(a) Immemorial

(b) Modern

(c) Ambivalent

(d) Amenable

Answer: (a)

154. Select the most appropriate 'one word' for the expressions given below.
Something that cannot be denied or not open to question.

(a) Disputed
(b) Controvertible
(c) Incontrovertible
(d) Variable

Answer: (c)

155. Select the most appropriate 'one word' for the expressions given below.
A small portion or limited quantity

(a) Entirety
(b) Munificent
(c) Onerous
(d) Modicum

Answer: (d)

156. When asceticism originated, it was used by ancient Greeks for:

(a) Connecting to god on a spiritual level.
(b) Preparing for physical contests.
(c) Gaining political stability in the society.
(d) Improving relations with partners.

Answer: (b)

157. In the past the concept of asceticism have not b n applied to:

(a) Mental facility.
(b) Moral vitality.
(c) Devotional agility.
(d) Spiritual ability.

Answer: (c)

158. Stoic means a person who can endure pain or hardships without showing their feelings or complaining; Stoicism is a school of Hellenistic philosophy which was founded by Zeno of Citium, in Athens; Which of the following was not taught to students in Stoicism?

(a) To be acutely sensitive to emotional disturbance.
(b) Achieve control over the promptings of the emotions.
(c) Suppression of the affective, or appetitive, part of man.
(d) Being imperturbable using asceticism.

Answer: (a)

Answer key

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

General Ability1

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

General Ability2

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

General Awareness1

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

General Awareness2

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

Arithmetic Ability1

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

Arithmetic Ability2

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

General English1

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

General English2

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