PREVIOUS YEAR PAPER

DSSSB Fire Operator 2021 — 20 April 2021, Shift 2

DSSSB Other Posts · 20 April 2021 · Shift 2

123 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: 77 (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 20 April 2021, Shift 2. 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-other-posts/previous-year-papers/dsssb-other-posts-2021-fire-operator-20-apr-shift-2/

Mental Ability1

1. From the given responses, find the missing letter in the series.
CDE, IHG, KLM, QPO, STU, ?

(a) YXW
(b) WXY
(c) XYW
(d) XWY

Answer: (a)

2. From the given responses, find the missing letter in the series.
DMP, FLN, HKL, JJJ, ?

(a) MII
(b) LIH
(c) MIF
(d) MIH

Answer: (b)

3. From the given responses, find the missing letter in the series.
ZY, WVU, ?, NMLKJ

(a) SRQP
(b) SPQR
(c) SPQ
(d) SPQP

Answer: (a)

4. Select the related word from the given alternatives.
CURE : DISEASE : : HEAL : ?

(a) Illness
(b) Injury
(c) Recover
(d) Sick

Answer: (b)

5. Select the related word from the given alternatives.
Cotton : White :: Coal : ?

(a) Fire
(b) Mine
(c) Wood
(d) Black

Answer: (d)

6. Select the related word from the given alternatives.
Words : Sentence :: Paragraph : ?

(a) Typing
(b) Essay
(c) Letters
(d) Phrase

Answer: (b)

7. A 'Magazine' is related to 'Editor' in the same way as an 'Drama' is related to _____.

(a) Director
(b) Hero
(c) Heroine
(d) Painter

Answer: (a)

8. In the following question, select the related letter om the given alternatives.
CEGI : XVTR :: DFHJ : ?

(a) XTRT
(b) XQOM
(c) ZVSQ
(d) WUSQ

Answer: (d)

9. In the following question, select the related letters from the given alternatives.
QSUW : TVXZ :: ACEG : ?

(a) KMNP
(b) EGMN
(c) DFHJ
(d) FHIL

Answer: (c)

10. In the following question, select the related letters from the given alternatives.
AZB : BYC :: CXD : _____

(a) DWE
(b) DEF
(c) YOG
(d) FRE

Answer: (a)

11. If 'A' is coded as 1, 'B' as 3, 'C' as 5 and so on, which of the following is the sum of the numerical value of the word 'FAZED'?

(a) 81
(b) 79
(c) 77
(d) 80

Answer: (b)

12. If "MUSIC" is coded as "NDVJT" in a certain code language, then how will "OCTAVE" be coded in the same language?

(a) PFDWUB
(b) PDFWUB
(c) WUBPDF
(d) WDFPUB

Answer: (a)

13. If 'red' means 'black', 'black' means 'br[illegible]', 'br[illegible]n' means 'yellow', 'yellow' means 'pink' and 'pink' means 'red', and then what will be the c[illegible]f blood in this language?

(a) Pink
(b) Red
(c) Black
(d) Brown

Answer: (c)

14. If 'INSPITE' is coded as '91419169205' in a certain language, then how will 'INSTEAD' be coded in the same language?

(a) 9141920514
(b) 9141902514
(c) 9141920154
(d) 9114920514

Answer: (a)

15. Six girls P, Q, R, S T and U sit in a row, not necessarily in the same order. T sits exactly in between R and Q. P sits exactly in between Q and U.
Who sits exactly in between T and P?

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

Answer: (a)

16. Four persons A, B, C and D arrive to attend a meeting. D arrives 10 minutes after B and twenty minutes before A, who arrives 10 minutes before C. Who is the first person to arrive at the meeting?

(a) A
(b) B
(c) C
(d) Either D or B

Answer: (b)

17. Six persons – A, B, C, D, E and F sit around a circular table. D is adjacent to A and E. B is adjacent to E and F. Who is opposite C?

(a) E
(b) A
(c) F
(d) D

Answer: (a)

18. If you are 19th person in a queue starting from one end and 17th from another end. What is the number of persons in the queue?

(a) 36
(b) 35
(c) 37
(d) 33

Answer: (b)

19. If A is mother of B & C, E is husband of B, D is father-in-law of E, F is daughter of E then How is F related to C?

(a) Daughter
(b) Sister
(c) Mother
(d) Niece

Answer: (d)

20. In the question below are given two statements followed by three conclusions. You have to take the given statements to be true even if they seem to be at variance from commonly-known facts. Read all the conclusions and then decide which of the given conclusion(s) logically follows from the given statements disregarding commonly known facts.
Statements:
Some trees are roads.
All roads are stones.
Conclusions:
I. All trees are roads.
II. Some stones are trees.
III. No stone is tree.

(a) Only either II or III follows

(b) Only either I or II follows

(c) Only either I or III follows

(d) Only II follows

Answer: (d)

Mental Ability2

21. In the question below are given three statements followed by three conclusions. You have to take the given statements to be true even if they seem to be at variance from commonly-known facts. Read all the conclusions and then decide which of the given conclusion(s) logically follows from the given statements disregarding commonly kn facts.
Statements:
Some sugars are fats.
Some fats are vitamins.
Some vitamins are proteins.
Conclusions:
I. Some proteins are fats.
II. Some fats are sugars.
III. Some vitamins are sugars.

(a) None follows

(b) Only I follows

(c) Only III follows

(d) Only II follows

Answer: (d)

22. Choose the appropriate combination of signs to solve the following expression.
16 * 8 * 1 * 8

(a) = – ÷

(b) – ÷ =

(c) ÷ – =

(d) ÷ = –

Answer: (b)

23. Find the missing number in the series given below.
13457892, 1345789, 345789, 34578, ?

(a) 3457
(b) 4578
(c) 8754
(d) 4789

Answer: (b)

24. Find the missing number in the series given below.
3, 8, 22, 63, 185, ?

(a) 285
(b) 295
(c) 310
(d) 550

Answer: (d)

25. Which two signs should be interchange to make the following equation correct?
18 + 24 – 6 × 6 ÷ 3 = 39

(a) ÷ and +
(b) + and –
(c) ÷ and –
(d) × and +

Answer: (c)

26. In the following question, select the rel[illegible]d nu[illegible]er from the given alternatives.
215 : 342 :: 728 : ?

(a) 989
(b) 859
(c) 987
(d) 999

Answer: (d)

30. Laxman went 15 km to north then he turned West and covered 10 kms. Then he turned South and covered 5 kms. Finally turning to East he covered 10 kms. In which direction he is from his house?

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

Answer: (c)

31. Pran and Khan start from their office and walks in opposite direction, each traveling 10 km. Pran then turns left and walks 10 km while Khan turns right and walks 10 km. How far they are now from each other?

(a) 0 km
(b) 5 km
(c) 10 km
(d) 20 km

Answer: (d)

32. Dhanesh walks 50 metre east and then he turns to his right and walks 30 metres. Now, in which direction is he from his starting point?

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

Answer: (d)

33. A person starts walking from point P in east direction. After walking 3 m he turned right and walked for 5 m. He then turned left and walked for 4 m. He then turned left and walked for 6 m. He then turned left and walked for 4 m and stopped at point Q. What is the direction of point Q with respect to point P?

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

Answer: (a)

General Awareness1

41. In which year was the Hawa Mahal of Jaipur constructed?

(a) 1791
(b) 1795
(c) 1799
(d) 1806

Answer: (c)

42. Which of the following dance-forms is the Geetar Nach a part of?

(a) Kuchipudi
(b) Sattriya
(c) Kathak
(d) Kathakali

Answer: (b)

43. Which of the following states is Theyyam a ritual art of?
(a) Gujarat
(b) Andhra Pradesh
(c) Kerala
(d) Maharashtra

Answer: (c)

45. Who out of the following sing the folk music Sana Lamok in the North-East?
(a) Farmers
(b) Unmarried girls
(c) Priests
(d) Sailors

Answer: (c)

46. Who is the Chairperson of the State Bank of India?
(a) Anshula Kant
(b) Arundhati Bhattacharya
(c) Urijit Patel
(d) Dinesh Kumar Khara

Answer: (d)

47. Which of the following was launched in the Union ıget 2020-21?
(a) Kisan Rail
(b) Krishi Rin
(c) Krishi Urja
(d) Kisan Shakti

Answer: (a)

48. What are the people called who are rich most of the time but may sometimes have a patch of bad luck?
(a) Chronic poor
(b) Churning poor
(c) Occasionally poor
(d) Non-poor

Answer: (c)

49. As per the Union Budget 2021, the Indian economy is showing what type of economic recovery?
(a) I-shaped
(b) A-shaped
(c) V-shaped
(d) C-shaped

Answer: (c)

50. In which of the following food articles is oxalic acid found?
    (a) Amla
    (b) Grapes
    (c) Spinach
    (d) Vinegar
    Answer: (c)

51. Which of the following scientists had discovered that time period of a given pendulum is constant?
    (a) Galileo Galilie
    (b) Nicolas Copernicus
    (c) Johannes Kepler
    (d) Albert Einstein
    Answer: (a)

52. Which of the following is a naturally occuring polymer?
    (a) Nylon
    (b) Rayon
    (c) Terylene
    (d) Cotton
    Answer: (d)

53. Which of the following is a bacterial disease?
    (a) COVID
    (b) Malaria
    (c) Typhoid
    (d) Influenza
    Answer: (c)

54. What is the Spring Balance used to measure?
    (a) Force
    (b) Temperature
    (c) Length
    (d) Voltage
    Answer: (a)

55. What are yeasts, molds, mushrooms examples of?
    (a) Fungi
    (b) Protista
    (c) Monera
    (d) Plantae
    Answer: (a)

56. Which of the following are also known as sponges?

(a) Coelenterata

(b) Platyhelminthes

(c) Porifera

(d) Nematode

Answer: (c)

57. Wind erosion is significant in which of the following regions?

(a) Wetlands

(b) Coastal regions

(c) Heavy rainfall and steep slopes

(d) Arid and semi arid regions

Answer: (d)

58. "Asia has many places where people are few and few places where people are very many" is quoted by which of the following geographer?

(a) George Carlin

(b) George B.Cressey

(c) Arthur Gomes

(d) Griffith Taylor

Answer: (b)

59. Which one of the following tree grows mainly in t western part of the Himalayas and is a highly valued endemic species for its durable wood ainly used in construction activities?

(a) Silver Firs

(b) Junipers

(c) Deodar

(d) Pines

Answer: (c)

60. On which of the following river, the Sardar Sarovar Project has been constructed?

(a) Vaitarna

(b) Saraswati

(c) Sabarmati

(d) Narmada

Answer: (d)

General Awareness2

61. Where is the Great Indian Desert located?

(a) Southeast of the Aravalli hills

(b) Northwest of the Aravalli hills

(c) South of Malwa Plateau

(d) East of the Malwa Plateau

Answer: (b)

62. Which of the following water body separates Andaman and Nicobar island?
(a) 5 Degree Channel
(b) 10 degree channel
(c) 15 degree channel
(d) 20 degree channel
Answer: (b)

63. In which year was Pulakesin defeated and killed by the Pallav king Narasimhavarman?
(a) 621 AD
(b) 628 AD
(c) 639 AD
(d) 642 AD
Answer: (d)

64. Under which of the following Mughal rulers did the Mughal Empire reach its peak in matter of area?
(a) Babur
(b) Akbar
(c) Shah Jahan
(d) Aurangzeb
Answer: (d)

65. Under whose leadership did the English fight in t Battle of Plassey?
(a) Robert Clive
(b) Lord Dalhousie
(c) Lord Dufferin
(d) Lord Curzon
Answer: (a)

66. Which of the following Sultans was Balban Prime Minister to?
(a) Qutub-ud-din Aibak
(b) Nasir-ud-din Mahmud
(c) Jalal-ud-din Khilji
(d) Ghyasuddin Khilji
Answer: (b)

67. Who was known as Sher-e-Punjab?
(a) Bhagat Singh
(b) Lala Hardayal
(c) Lala Lajpat Rai
(d) Chandrashekhar Azad
Answer: (c)

68. Which day is celebrated as the Jan Aushadhi Diwas?
    (a) March 5th
    (b) March 7th
    (c) March 8th
    (d) March 10th
    Answer: (b)

69. Who is the present Home Minister of India?
    (a) Rajnath Singh
    (b) Amit Shah
    (c) Prakash Javadekar
    (d) Ravi Shankar Prasad
    Answer: (b)

70. Where is the headquarters of the Land Ports Authority of India situated?
    (a) Mumbai
    (b) Chennai
    (c) Kolkata
    (d) Delhi
    Answer: (d)

76. As a driver, what should be the first thing you wou do if your vehicle plunges into water?
    (a) Honk horn
    (b) Shout for help
    (c) Remove seat belt
    (d) Open window
    Answer: (c)

77. A pry bar is used occasionally to check the _____.
    (a) tightness of screws
    (b) inflation of tyres
    (c) tension of belt
    (d) tension of spring
    Answer: (c)

78. A vehicle without a body is called a:
    (a) power plant
    (b) suspension system
    (c) controlling system
    (d) chassis
    Answer: (d)

79. Which of the following is NOT a cause of accidents?

(a) Road safety awareness publicity programs

(b) Lack of highway safety

(c) Drunken driving

(d) Rash driving

Answer: (a)

80. Yellow or fluorescent yellow-green road signs warn drivers that they are entering a _____ zone.

(a) school

(b) industry

(c) market

(d) domestic

Answer: (a)

Arithmetic Ability1

81. What should come in place of the question mark (?) in the following question?
$2 - [6 - \{3 + (-4 + 5 + 1) \times 8\} + 12] = ?$

(a) 1

(b) 2

(c) 3

(d) 4

Answer: (c)

86. L.C.M. of two numbers is 12 time their H.C.F. The sum of H.C.F. and L.C.M. is 403. If one of the numbers is 124, then find the other.

(a) 93

(b) 76

(c) 112

(d) 64

Answer: (a)

87. HCF and LCM of two numbers are 21 and 4284 respectively. If one of the numbers lies between 200 and 300, then what will be the sum of two numbers?

(a) 609

(b) 735

(c) 483

(d) 567

Answer: (a)

88. What is the smallest digit that should be replaced in place of P in the number 376P12, to make it divisible by 12?

(a) 1
(b) 2
(c) 0
(d) 5

Answer: (b)

89. Which of the following numbers are divisible by 2, 5 and 9?

(a) 14900
(b) 91400
(c) 723450
(d) 215370

Answer: (d)

90. In a set of seven consecutive even numbers, the average of fourth and seventh even numbers are 223. Find the sum of all seven numbers.

(a) 1680
(b) 1540
(c) 1356
(d) 1484

Answer: (b)

92. Successive discount of 40 percent, 20 percent and 10 percent is equivalent to a net discount of:

(a) 35 percent
(b) 46.8 percent
(c) 56.8 percent
(d) 43.2 percent

Answer: (c)

93. Gagan's present age in years is 2/5th of Shankar's age. After few years, Gagan's age will be half of Shankar's age. By what percentage will Shankar's age increase during this period?

(a) 15 percent
(b) 18 percent
(c) 24 percent
(d) 20 percent

Answer: (d)

94. If 34.5 percent of a number is 338.1, then find 85 percent of the number.

(a) 833
(b) 850
(c) 862.5
(d) 782.5

Answer: (a)

95. What is the value of 125 percent of 25 percent of 80?

(a) 50
(b) 25
(c) 20
(d) 40

Answer: (b)

96. A dealer sells a chair for Rs. 2400, making a profit of 25 percent. He sells a table at a loss of 10 percent and on the whole makes neither profit nor loss. What is the cost price of table?

(a) Rs. 5100
(b) Rs. 3600
(c) Rs. 5600
(d) Rs. 4800

Answer: (d)

97. Rakesh bought an old car at some price. He repaired and sold the car at 80 percent above the buying price. He got the profit of 25 percent. How much percent of buying price did he spend on repairs?

(a) 32.5 percent
(b) 60 percent
(c) 44 percent
(d) 55 percent

Answer: (c)

98. A table was sold at Rs. 600 and hence [illegible] numerically profit percentage is same as the cost price. Find the cost price of the table.

(a) Rs. 200
(b) Rs. 300
(c) Rs. 350
(d) Rs. 400

Answer: (a)

99. Out of the total 390 students studying in a college of arts and science, boys and girls are in the ratio of 7 : 6 respectively and the number of students studying arts and science are in the ratio of 3 : 7 respectively. The boys and the girls studying arts are in the ratio 4 : 5 respectively. How many boys are studying science?

(a) 52
(b) 65
(c) 115
(d) 158

Answer: (d)

Arithmetic Ability2

101. The present age of Ram and Shyam are 18 and 26 years respectively. If after 'x' years the ratio of their age will be 4 : 5, then what is the value of 'x'?

(a) 12 years

(b) 14 years

(c) 15 years

(d) 16 years

Answer: (b)

102. The compound interest on a certain sum for 2 years at 12.5 percent p.a. compounded annually is Rs. 956.25. What will be the simple interest on the same sum for double the time at half the rate of interest?

(a) Rs. 750

(b) Rs. 850

(c) Rs. 900

(d) Rs. 800

Answer: (c)

103. An amount of Rs. 2175 is lent for 8 months at a fixed rate of simple interest and another amount of Rs. 725 is lent for 4 months at thrice rate of interest given on the first amount and a total of Rs. 282.75 is being earned as interest. At what interest rate was the first amount lent?

(a) 13 percent

(b) 10 percent

(c) 12.5 percent

(d) 15 percent

Answer: (a)

104. A sum fetched a total simple interest of Rs. 1200 at the rate of 7.5 percent per year in 4 years. What is the sum (in Rs.)?

(a) 4000

(b) 6000

(c) 8000

(d) 7500

Answer: (a)

105. Veeru and Dheeru run a 6 km race on a round race course of 400 m. If their speeds are in the ratio of 5 : 4, how often does the Veeru cross the Dheeru?

(a) 4 times

(b) 5 times

(c) 2 times

(d) 3 times

Answer: (d)

106. Sunil can row in still water with a speed of 6 km/h. If the speed of current is 1.2 km/h, he takes 1 hour to go to a certain place and come back.
How far is that place?

(a) 2.88 km

(b) 3.56 km

(c) 1.44 km

(d) 9.6 km

Answer: (a)

107. A train 150 metres long running at a speed of 60 km/hour takes 30 seconds to cross a bridge. What is the length of the bridge?

(a) 350 m

(b) 450 m

(c) 300 m

(d) 400 m

Answer: (a)

108. A man covers 36 km at 12 km/hr, 16 km at 8 km/h and 60 km at 15 km/hr, then find the average speed in covering the whole distance.

(a) 12.24 km/hr

(b) 12.44 km/hr

(c) 13.34 km/hr

(d) 14.44 km/hr

Answer: (b)

109. Nipul starts working on a job and works [illegible] 16 days and completes 40 percent of the work. After that, he employs Ravi and together they work for another 16 days and the work gets completed. Nipul is how much more efficient than Ravi?

(a) 100 percent

(b) 50 percent

(c) 150 percent

(d) 200 percent

Answer: (a)

110. 2 men and 3 boys can do a piece of work in 10 days while 3 men and 2 boys can finish it in 8 days. In how many days 2 men and 1 boy will finish the work?

(a) 13.5 day

(b) 13 day

(c) 12.5 day

(d) 14 day

Answer: (c)

111. A can do a work in 24 days and B in 40 days. If they work on it together for 10 days, then what fraction of work is left?

(a) 1/2

(b) 1/3

(c) 2/3

(d) 3/4

Answer: (b)

112. Four equal maximum sized circular papers are cut off from a square paper sheet of area 3136 sq. cm. What is the area of remaining sheet of paper?

(a) 708 sq. cm

(b) 942 sq. cm

(c) 672 sq. cm

(d) 760 sq. cm

Answer: (c)

113. A cube of 6 cm side is cut into cubes of 2 cm side. What is the ratio of the total surface area of the larger cube to that of the sum of the total surface areas of the smaller cubes?

(a) 1 : 6

(b) 1 : 3

(c) 1 : 4

(d) 1 : 9

Answer: (b)

114. The area of an equilateral triangle is $4\sqrt{3}$ sq . Find its perimeter.

(a) 216 cm

(b) 124 cm

(c) 132 cm

(d) 126 cm

Answer: (d)

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'.
Winter storms normal bring ordinary rain, freezing rain, sleet as well as snow.

(a) Winter storms normal

(b) bring ordinary rain, freezing rain,

(c) sleet as well as snow.

(d) No error

Answer: (a)

122. 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'.
She spins around like a little girl with her tongue stick out to catch the drops.

(a) She spins around like a

(b) little girl with her tongue

(c) stick out to catch the drops.

(d) No error

Answer: (c)

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'.
They swim under water by propelling themself with their wings.

(a) They swim under water

(b) by propelling themself

(c) with their wings.

(d) No error

Answer: (b)

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'.
The few articles of furniture included a narrow bed, a chair, and desk in one corner.

(a) The few articles of furniture

(b) included a narrow bed, a chair,

(c) and desk in one corner.

(d) No error

Answer: (c)

129. Select the most appropriate option to fill in the blank.
Females lay eggs in other birds' nests and _____ the rearing to other species.

(a) leave

(b) leaving

(c) left

(d) is leaving

Answer: (a)

130. Select the most appropriate option to fill in the blank.
The black back of the bird separated the two wings from _____.

(a) other

(b) each other

(c) another

(d) one another

Answer: (b)

131. Select the most appropriate option to fill in the blank.
We saw each other again at the finish line and the amputee introduced _____ as Jim Boney.

(a) itself
(b) herself
(c) himself
(d) themselves

Answer: (c)

132. Select the most appropriate option to fill in the blanks.
The new institute is _____ independent body to register and administer _____ teaching profession across all school sectors in the state.

(a) an, the
(b) a, the
(c) the, the
(d) No article needed

Answer: (a)

133. Select the most appropriate option to fill in the blank.
Our politicians have plundered the system for _____ long that corruption is now a part of life.

(a) so
(b) very
(c) much
(d) many

Answer: (a)

134. Select the most appropriate option to fill in the blank.
The fact on which he now relies is that _____ he stole, he did not in fact threaten violence.

(a) but
(b) though
(c) because
(d) as

Answer: (b)

135. Parts of a sentence have been jumbled up. Arrange these parts in a meaningful order.
A: to prevent the COVID – 19 infections
B: Coronavirus advisory, the universities have
C: started taking precautions
D: after the Centre issued

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

Answer: (a)

136. Parts of a sentence have been jumbled up. Arrange these parts in a meaningful order.
A: a national conference and award ceremony
B: Delhi by Sri Aurobindo Society and HDFC Bank to recognize C: was organized recently at Dogra Hall- Indian Institute of Technology, D: the effective grassroots innovations in teaching

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

Answer: (b)

137. Arrange the jumbled sentences to make a meaningful paragraph.
A: saints are conduits through whom the divine power reveals itself B: she has direct vision of God
C: saints are an integral part of all religions
D: a saint is one who has eliminated her base passions by diligent worship and by her altruistic deeds

(a) CDBA
(b) CBDA
(c) CADB
(d) CABD

Answer: (c)

138. Arrange the jumbled sentences to make a meaningful paragraph.
A: yet a closer look at the interconnected world might show the opposite B: it calls to mind Mark Twain's quip about the reports of his death being "greatly exaggerated" C: with trade, travel, and economic growth retreating at a furious pace, such predictions may sound truer than ever D: globalisation has been pronounced dead sometimes

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

Answer: (d)

139. Select the most appropriate synonym of the given word.
Candid

(a) Straightforward
(b) Special
(c) Serene
(d) Severe

Answer: (a)

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

(a) Basic
(b) Insufficient
(c) Ample
(d) Plentiful

Answer: (b)

General English2

141. Select the correct pair of homophones to fill in the blanks.
I am feeling numb from the top of my head to the aching _____ of my foot. God's plan is revealed by faith and shows us that humans have an immortal _____.

(a) soul; sole
(b) sole; sole
(c) sole; soul
(d) soul; soul

Answer: (c)

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

(a) Pathetic
(b) Flavorless
(c) Commonplace
(d) Delicious

Answer: (d)

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

(a) Composed
(b) Immune
(c) Anxious
(d) Aimless

Answer: (a)

144. Select the incorrectly spelt word.

(a) Plusible
(b) Furious
(c) Tragic
(d) Lavish

Answer: (a)

145. Select the incorrectly spelt word.

(a) Probable
(b) Indifferent
(c) Gracious
(d) Dissappear

Answer: (d)

146. Select the incorrectly spelt word.

(a) Nimble
(b) Prosaic
(c) Torpide
(d) Historical

Answer: (c)

147. Select the incorrectly spelt word.

(a) Indecent
(b) Inflammable
(c) Encyclopedia
(d) Preacheble

Answer: (d)

148. Select the incorrectly spelt word.

(a) Satisfactary
(b) Elegance
(c) Laconic
(d) Impressive

Answer: (a)

154. Select the word which means the same as the group of words given.
A person who helps another commit a crime.

(a) Accomplice
(b) Bureaucrat
(c) Plaintiff
(d) Absconder

Answer: (a)

155. Select the word which means the same as the group of words given.
A person who brings a case against another in a court of law.

(a) Senator
(b) Plaintiff
(c) Defendant
(d) Accused

Answer: (b)

156. The great renaissance artist "Leonardo da Vinci" was born in which country?

(a) France
(b) Italy
(c) Poland
(d) Hungary

Answer: (b)

157. How many visitors were there at the Louvre for an exhibition of Eugene Delacroix in 2018?

(a) 1,071,840
(b) 540,000
(c) 10,000
(d) 30,000

Answer: (b)

158. What was the occasion behind The Louvre's headline making "Leonardo da Vinci" exhibition?

(a) It marked the 500th anniversary of Leonardo da Vinci's death.
(b) It had the intention of bringing together a huge number of diverse audiences.
(c) It had the intention of satisfying the needs of the yellow-vest demonstrators.
(d) It had the intention of earning a huge revenue through the high amount of ticket fare.

Answer: (a)

159. Which one of the following paintings was borrow oy the Louvre for the exhibition?

(a) Virgin of the Rocks
(b) Portrait of a Musician
(c) Saint Jean Baptiste
(d) Mona Lisa

Answer: (b)

160. For how many approximate straight hours had the museum kept its door open during the final three days of the exhibiton?

(a) 90 hours
(b) 81 hours
(c) 60 minutes
(d) 24 hours

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.

Mental Ability1

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

Mental Ability2

21	**(d)**	22	**(b)**	23	**(b)**	24	**(d)**	25	**(c)**	26	**(d)**
30	**(c)**	31	**(d)**	32	**(d)**	33	**(a)**				

General Awareness1

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

General Awareness2

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

Arithmetic Ability1

81	**(c)**	86	**(a)**	87	**(a)**	88	[illegible]	89	**(d)**	90	**(b)**
92	**(c)**	93	**(d)**	94	**(a)**	95	**(b)**	96	**(d)**	97	**(c)**
98	**(a)**	99	**(d)**								

Arithmetic Ability2

101	**(b)**	102	**(c)**	103	**(a)**	104	**(a)**	105	**(d)**	106	**(a)**
107	**(a)**	108	**(b)**	109	**(a)**	110	**(c)**	111	**(b)**	112	**(c)**
113	**(b)**	114	**(d)**								

General English1

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

General English2

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