PREVIOUS YEAR PAPER

DSSSB Fire Operator 2021 — 20 April 2021, Shift 3

DSSSB Other Posts · 20 April 2021 · Shift 3

124 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: 76 (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 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-other-posts/previous-year-papers/dsssb-other-posts-2021-fire-operator-20-apr-shift-3/

Mental Ability1

1. From the given responses, find the missing letter in the series.
FED, IHG , LKJ , ONM, ?

(a) MKJ
(b) VUT
(c) CBA
(d) RQP

Answer: (d)

2. From the given words, select the word which cannot be formed using the letters of the given word.
LATCHING

(a) THING
(b) CHAIN
(c) CHEAT
(d) CLING

Answer: (c)

3. From the given responses, find the missing letter in the series.
SCD, TEF, UGH, ?, WKL

(a) VIJ
(b) VJI
(c) CMN
(d) UJI

Answer: (a)

4. An ‘Island’ is related to ‘Sea’ in the same way as an ‘Oasis’ is related to:

(a) Water
(b) Illusion
(c) Pond
(d) Desert

Answer: (d)

5. Select the related word from the given alternatives.
Psychology : Human being : : Ornithology : ?

(a) Birds
(b) Volcanoes
(c) Insects
(d) Reptiles

Answer: (a)

6. Select the related word from the given alternatives.
Star : Telescope : : Virus : ?

(a) Periscope
(b) Microscope
(c) Deck
(d) Gyroscope

Answer: (b)

7. Select the related word from the given alternatives.
Money : Poverty : : Education : ?

(a) Knowledge
(b) Greediness
(c) Illiteracy
(d) Unsuccess

Answer: (c)

8. Select the related letters from the given alternatives.
WVT : SRP : : MLJ : ?

(a) KHG
(b) IHG
(c) IHF
(d) HEF

Answer: (c)

9. Select the related letters from the given alternatives.
CDF : GHJ : : KLN : _____

(a) OPR
(b) VHF
(c) YFD
(d) EDU

Answer: (a)

10. Select the related letters from the given alternatives.
BLX : GR : : HNV : ?

(a) KR
(b) LQ
(c) RK
(d) JS

Answer: (a)

11. In a certain code MISTAKEN is written as NJTUBLFO. How is GROUNDED written in that code?

(a) CDCMTNQF
(b) TNQFCDCM
(c) EFEOTNQF
(d) HSPVOEFE

Answer: (d)

12. If pen is called pencil, pencil is called eraser, eraser is called paper and paper is called ink in a certain coded language, then what do we write on?

(a) Paper
(b) Pen
(c) Pencil
(d) Ink

Answer: (d)

13. If B is coded as 8, F is coded as 6, Q is coded as D is coded as 7, T is coded as 2, M is coded as 3, and K is coded as 5, then what is the ded f of QKTBFM?

(a) 452683
(b) 472683
(c) 452783
(d) 452863

Answer: (d)

14. If "ASPIRE" is coded as "ZBRTOQHJQSDF" in a certain coded language, then how will "TARGET" be coded in the same language?

(a) SUBCSRIHDFSU
(b) SUBSCIRHDFSU
(c) SUZBQSFHDFSU
(d) SUCDQSFHDFSU

Answer: (c)

15. Five boys A, B, C, D and E sit in a row, not necessarily in the same order. D is equidistant from B and C and is also equidistant from E and A. If E is equidistant from B and D, then who sits to the immediate left of E?

(a) B

(b) D

(c) A

(d) Either B or D

Answer: (d)

16. If 'A' is taller than 'B'. 'C' is shorter than 'D' and 'B' is taller than 'C' and 'D', then who is the shortest among these four?

(a) A

(b) B

(c) D

(d) C

Answer: (d)

17. Five students - A, B, C, D and E entered the classroom at five different timings, not necessarily in the same order. B entered before D but after E.
C entered after B but before A. D is not the last person to enter, then who is the last person to enter into the class?

(a) C

(b) D

(c) A

(d) B

Answer: (c)

18. There are 23 girls in a row. The position of the girl at the middle is 12th from the beginning. What will be the position of that girl from the end?

(a) 11th

(b) 12th

(c) 13th

(d) 10th

Answer: (b)

19. In a family of six persons with one couple, P is married to R and is father of O. R has two children and is sister-in-law of A. A is brother of P and a male member in the family. S, who is son of R has a maternal uncle. If Z is maternal uncle of O, then how S is related to Z?

(a) Nephew

(b) Brother-in-law

(c) Father

(d) Son-in-law

Answer: (a)

20. In the question below, there are three statements followed by two conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusion logically follow(s) from the given statements.
Statements:
Some cars are wheels.
All wheels are branches.
Some branches are tins.
Conclusions:
I. Some cars are branches.
II. Some tins are branches.

(a) Only Conclusion I follows

(b) Only Conclusion II follows

(c) Either Conclusion I or II follows

(d) Both Conclusions I and II follow

Answer: (d)

Mental Ability2

21. In the question below, there are two statements followed by three conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusion logically follow(s) from the given statements.
Statements:
All rats are cars.
All cars are tiger.
Conclusions:
I. Some rats are tigers.
II. All tigers are rats.
III. Some cars are rats.

(a) Only Conclusion I follows

(b) Only Conclusion III follows

(c) Only Conclusion I and II follow

(d) Only Conclusion I and III follow

Answer: (d)

22. Select the correct combination of mathematical signs to replace * signs and to balance the given equation.
8 * 6 * 96 * 2 = 0

(a) × ÷ –

(b) × – ÷

(c) – × ÷

(d) ÷ – ×

Answer: (b)

23. Find the missing number in the series given below.
0, 2, 6, ?, 20, 30

(a) 10
(b) 11
(c) 12
(d) 14

Answer: (c)

24. Find the missing number in a series given below.
4, 9, 20, 43, 90, ?

(a) 180
(b) 182
(c) 179
(d) 185

Answer: (d)

25. Which two signs should be interchanged in the following equation to make it correct?
12 – 6 ÷ 12 × 6 + 6 = 9

(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.
113 : 50 : : 146 : ?

(a) 160
(b) 110
(c) 220
(d) 120

Answer: (b)

30. A man from a point, walks 4 miles north, turns to his right and walks 2 miles, again turns to his right and walks 2 miles, again turns to his right and walks 2 miles. In which direction would he be now from the starting position?

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

Answer: (a)

31. Tom walked 10 miles from point P towards the East. He then took right turn and walked 5 miles and taking another right turn walked again for another 5 miles. In which direction is point P from the point where Tom is standing now?

(a) West
(b) North-West
(c) North-East
(d) Can't be determined

Answer: (b)

32. Naveen walks 20 m towards east. He then turns left and walks 10 metres. He again turns left and walks 20 metres. How far is he from his starting point?

(a) 10 metres
(b) 50 metres
(c) 40 metres
(d) 30 metres

Answer: (a)

33. A person starts walking from point P in north direction. After walking 4 m he turned right and walked for 3 m. He then turned right and walked for 6 m. He then turned right and walked for 5 m. He then turned left and walked for 4 m. He again turned left and walked for 2 m and stopped at point Q. What is the direction of point Q with respect to point P?

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

Answer: (d)

General Awareness1

41. Which of the following places was also known as Kakanaya in the ancient times and has many monuments important for the Buddhists?

(a) Sarnath
(b) Sanchi
(c) Gaya
(d) Khajuraho

Answer: (b)

42. Which of the following dance-forms has been revitalised as a result of Mughal influence on Indian culture?

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

Answer: (b)

43. In which of the following places is the Chaturprahar Music Festival organised annually?
(a) Goa
(b) Prayagraj
(c) Varanasi
(d) Mumbai
Answer: (d)

44. For which of the following musical instruments is Ustad Bismillah Khan famous?
(a) Sitar
(b) Sarod
(c) Shehnai
(d) Sarangi
Answer: (c)

45. In which of the following states is Champaner-Pavagadh Archaeological Park situated?
(a) Punjab
(b) Gujarat
(c) Bihar
(d) Jharkhand
Answer: (b)

46. With which of the following is the KUSUM scheme the Central Government related to?
(a) Solar-powered irrigation
(b) Subsidies on fertilisers
(c) Electricity outreach to villages
(d) Skill development
Answer: (a)

47. As per the Union Budget 2021, by which year does the National Rail Plan aim to develop adequate rail infrastructure to cater to the projected traffic requirements up to 2050?
(a) 2027
(b) 2029
(c) 2030
(d) 2032
Answer: (c)

48. Granting special status to industries like Navaratnas, Maharatnas, Miniratnas are suggestive of which of the following practices by the Indian Government?
(a) Liberalisation
(b) Privatisation
(c) Globalisation
(d) Liberalisation and Globalisation both
Answer: (b)

49. Which of the following banks has recently been merged with DBS Bank?
    (a) Lakshmi Vilas Bank
    (b) PayTM Bank
    (c) India Post Payments Bank
    (d) Bandhan Bank
    Answer: (a)

50. Which of the following scientists had discovered the value of the universal gravitation constant?
    (a) Joseph Priestly
    (b) Henry Cavendish
    (c) Issac Newton
    (d) Joseph Black
    Answer: (b)

51. Which of the following body-organs is affected by Japanese Encephalitis?
    (a) Bones
    (b) Kidneys
    (c) Brains
    (d) Heart
    Answer: (c)

52. In which of the following group of plants is the pla body differentiated into roots, stem and leaves and has specialised tissue for the conduction water?
    (a) Plantae
    (b) Thallophyta
    (c) Pteridophyta
    (d) Bryophyta
    Answer: (c)

53. If an athlete is running, then in which of the following tracks shape will his velocity changes continuously even though the magnitude remains the same?
    (a) Square shaped track
    (b) Hexagonal shaped track
    (c) Octagonal shaped track
    (d) Circular track
    Answer: (d)

54. Which group of animalia are jellyfish and sea anemones common examples of?
    (a) Coelenterata
    (b) Porifera
    (c) Annelida
    (d) Nematoda
    Answer: (a)

55. When a copper vessel is exposed to moist air for long, it acquires a dull coating. What is the colour of that coating?

(a) Red
(b) White
(c) Green
(d) Brown

Answer: (c)

56. How many maximum number of naturally occuring elements are there on the earth?

(a) 87
(b) 90
(c) 94
(d) 102

Answer: (c)

57. In the Great Himalayan range, the valleys are mostly inhabited by which nomadic group?

(a) Bhil
(b) Bhotia
(c) Saka
(d) Maasai

Answer: (b)

58. The Eastern Hills and Mountain system has their neral alignment in which direction?

(a) East to west
(b) West to East
(c) North to south
(d) South to North

Answer: (c)

59. Which one of the following river is the largest tributary of the Indus?

(a) Beas
(b) Ravi
(c) Satluj
(d) Chenab

Answer: (d)

60. Which type of soil the result of intense leaching due to tropical rains?

(a) Laterite Soil
(b) Red soil
(c) Yellow soil
(d) Black Soil

Answer: (a)

General Awareness2

61. Which of the following countires are separated by India through Gulf of Mannar?
    (a) Maldives
    (b) Sri Lanka
    (c) Myanmar
    (d) Nepal
    Answer: (b)

62. Which of the following are not a species of Tropical Thorn Forest?
    (a) Babool
    (b) Ber
    (c) Neem
    (d) Hura
    Answer: (d)

63. In which of the following places was Gautam Buddha born?
    (a) Lumbini
    (b) Kapilavastu
    (c) Gaya
    (d) Sarnath
    Answer: (a)

64. In which of the following years did Alexander in e India?
    (a) 332 BC
    (b) 330 BC
    (c) 328 BC
    (d) 326 BC
    Answer: (d)

65. In which of the following regions did the Senas establish their dominance?
    (a) Bengal
    (b) Punjab
    (c) Gujarat
    (d) Kashmir
    Answer: (a)

66. For which of the following movements did Gandhiji gave the 'Do or Die' slogan?
    (a) Non-Cooperation Movement
    (b) Rowlatt Satyagraha
    (c) Dandi March
    (d) Quit India Movement
    Answer: (d)

67. In which year did the rule of the East India Company end?
(a) 1855
(b) 1856
(c) 1857
(d) 1858
Answer: (d)

68. In which role has India joined the "Indian Ocean Commission"?
(a) Member
(b) Observer
(c) Dialogue Partner
(d) India has not joined Indian Ocean Commission
Answer: (b)

69. Which of the following days is celebrated as the International Women's Day?
(a) 8th February
(b) 28th February
(c) 6th March
(d) 8th March
Answer: (d)

70. Where will the 108th Indian Science Congress be held?
(a) Mumbai
(b) Pune
(c) Chennai
(d) Surat
Answer: (b)

76. The two-second rule is applicable _____.
(a) for maintaining a safe distance from other vehicles
(b) for handling emergencies
(c) for warming up the vehicle's engine
(d) for the cooling period of the vehicle's engine
Answer: (a)

77. If the level of electrolyte in a car's battery is low, it should be filled with:
(a) hydro sulfuric acid
(b) alkali acid
(c) distilled water
(d) clean water
Answer: (c)

78. A chassis of medium vehicle body type is used for a:

(a) car
(b) jeep
(c) van
(d) bus

Answer: (c)

79. _____ traffic signs convey traffic regulations that requires drivers to take immediate action to avoid threat to traffic safety.

(a) Red
(b) Orange
(c) Yellow
(d) White

Answer: (a)

80. Orange highway traffic signs warn drivers to be careful when approaching a _____ zone.

(a) school
(b) factory
(c) construction
(d) hill

Answer: (c)

Arithmetic Ability1

84. What should come in place of the ques ma .?) in the following question?
6 ÷ 6 × 9 + 6 – 9 × 6 – 6 + 6 × 9 =?

(a) 7
(b) 8
(c) 9
(d) 10

Answer: (c)

86. A red light flashes four times per minute and a green light flashes six times in two minutes at regular intervals. If both lights start flashing at the same time, how many times do they flash together in one hour?

(a) 30
(b) 24
(c) 20
(d) 60

Answer: (d)

87. Three pizzas of weight 460 g, 800 g and 720 g are to be divided into parts of equal weights. Further, each part must be as heavy as possible. If one such part is served to one guest, then what is the maximum number of guests that got pizza?

(a) 86
(b) 72
(c) 112
(d) 99

Answer: (d)

88. The 8 digit number 7654321k is exactly divisible by 16 where 'k' is a single digit whole number. Find the value of 'k'.

(a) 8
(b) 2
(c) 4
(d) 6

Answer: (d)

89. When a number 327 is divided by 4, 5, 7 and 2 successively, the respective remainders are x, y, z and k. Find the LCM of x,y,z and k.

(a) 21
(b) 15
(c) 24
(d) 30

Answer: (d)

90. In an office, the average salary of marketing department is Rs. 8000, the average salary of account department is Rs. 7000, the average salary of sells department is Rs. 9000, the average salary of marketing department and account department is Rs. 7500 and average salary of account department and sells department is Rs. 8000. What is the average salary of all three departments together?

(a) Rs. 8000
(b) Rs. 8250
(c) Rs. 8400
(d) Rs. 7900

Answer: (a)

91. In a class of 22 students, 21 students get an average of 44 marks. If the remaining student gets average 66 marks, then find the average marks of the whole class?

(a) 15
(b) 30
(c) 45
(d) 60

Answer: (c)

92. If a retailer offers a discount of 20 percent on the marked price of his goods and thus ends up selling at cost price, what was the percent mark up?

(a) 20
(b) 25
(c) 30
(d) 40

Answer: (b)

93. Colony B has 75 percent more population than colony A. Number of females in colony A is equal to number of males in colony B. In both the colonies, what percentage of the total population are males?

(a) 33.33 percent
(b) 36.36 percent
(c) 39.8 percent
(d) 31.25 percent

Answer: (b)

94. A number N is divided in three parts such that the sum of first two parts is K percent of third part. Find the third part.

(a) 100N/K+100
(b) 100N/N+50
(c) 100N/100K+1
(d) 50N/100+K

Answer: (a)

95. If 20 percent of a = b, then b percent of 2[illegible] same as what percent of a?

(a) 8 percent
(b) 40 percent
(c) 4 percent
(d) 80 percent

Answer: (c)

96. Rachit and Archit buy two goods at Rs. P and Rs. 2P respectively. Rachit marks his goods at 'x' percent above the cost price and sold it, Archit marks his goods at 2x percent above the cost price and offers a discount of 'x' percent. If both make the same profit, then what is the value of 'x'?

(a) 25
(b) 50
(c) 40
(d) 10

Answer: (a)

97. The ratio between the cost price and marked price of an article is 3 : 4. If the selling price of that article is Rs. 7225 and the shopkeeper gave two successive discounts of 15 percent each on the marked price, then find the loss of shopkeeper during this transaction.

(a) Rs. 275

(b) Rs. 150

(c) Rs. 325

(d) Rs. 290

Answer: (a)

98. The marked price of a shirt and trousers are in the ratio 1 : 2. The shopkeeper gives 40 percent discount on the shirt. If the total discount on both is 30 percent, find the discount offered on the trousers?

(a) 15 percent

(b) 20 percent

(c) 25 percent

(d) 30 percent

Answer: (c)

99. The ratio in which Surendra and Narendra have contributed the capitals in a company is 3 : 4. Narendra has invested his capital for only 3 months and has received half as much profit as Surendra. For how much time Surendra invested his capital in the company?

(a) 8 months

(b) 6 months

(c) 9 months

(d) 12 months

Answer: (a)

Arithmetic Ability2

101. The ratio of copper and zinc in the mixture is 5 : 2. If 1.25 kg of zinc is added to 17.5 kg of mixture, then find the ratio of copper and zinc in the new mixture?

(a) 1 : 2

(b) 2 : 1

(c) 2 : 3

(d) 3 : 2

Answer: (b)

102. On what sum of money will the compound interest of 2 years be the same as the simple interest on Rs. 1236 for 8 years, if the rate of interest is 6 percent per annum in both the cases?

(a) Rs. 4150

(b) Rs. 3900

(c) Rs. 4800

(d) Rs. 5600

Answer: (c)

103. Yuvraj borrows Rs. 15000 for 3 years at 4 percent p.a. simple interest. He immediately lends it to another person at 12 percent p.a. for 2 years on compound interest compounded annually. Find his gain in this transaction.

(a) Rs. 1972

(b) Rs. 2240

(c) Rs. 1832

(d) Rs. 2016

Answer: (d)

104. In how many years will the simple interest on a sum of money be equal to the principal at the rate of 16.66 percent per annum?

(a) 4 years

(b) 5 years

(c) 6 years

(d) 8 years

Answer: (c)

105. Sunita is waiting on the railway station for the arrival of her train. Two trains GT Express and Malwa Express running in opposite directions cross Sunita on the platform in 27 seconds and 17 seconds respectively and they cross each other in 23 seconds. What is the ratio of speed of GT Express to speed of Malwa Express?

(a) 2 : 3

(b) 1 : 2

(c) 3 : 2

(d) 2 : 1

Answer: (c)

106. A train running at 76 km per hour passes a man who is walking at 4 km per hour in the same direction in 6 secs. Find the length of the train.

(a) 130 m

(b) 120 m

(c) 110 m

(d) 100 m

Answer: (b)

107. A train 180 m long moving at the speed of 20m/sec. overtakes a man moving at a speed of 10 m/sec in the same direction. Find the time taken by train to pass the man.

(a) 6 sec

(b) 9 sec

(c) 18 sec

(d) 27 sec

Answer: (c)

108. A car is chasing a motorcycle which is 5 km ahead. Their respective speeds are 90 km/hr and 75 km/hr. After how much time will the car catch motorcycle?

(a) 1/2 hr

(b) 1/3 hr

(c) 2/3 hr

(d) 3/4 hr

Answer: (b)

109. A work twice as fast as B. If both of them can together finish a piece of work in 12 days, then B alone can do it in how many days?

(a) 24 days

(b) 27 days

(c) 36 days

(d) 48 days

Answer: (c)

110. In a hostel, the food is sufficient for 300 students for 35 days, if each student is given 240 g meals in a day. But 180 more students joined the hostel. Now what should be the reduction in meal of each student so that the food will last for same number of days?

(a) 150 g

(b) 90 g

(c) 60 g

(d) 130 g

Answer: (b)

111. Ramesh can do a piece of work in 20 day[illegible] orks for 5 days and then Bhavesh finishes the remaining work in 10 days. By working together, In now many days will Ramesh and Bhavesh finishes the work?

(a) 8 days

(b) 10 days

(c) 12 days

(d) 6 days

Answer: (a)

112. A rectangular tank is 62 cm deep. If 3000 cubic cm of water be drawn off the tank, the level of the water in the tank goes down by 4 cm. How many cubic cm of water can the tank hold?

(a) 43500 cubic cm

(b) 58400 cubic cm

(c) 52600 cubic cm

(d) 46500 cubic cm

Answer: (d)

114. What is the perpendicular distance (in cm) between the parallel sides of a trapezium whose area is 154 sq cm. and the lengths of the parallel sides are 12 cm and 32 cm?

(a) 14 cm

(b) 6.8 cm

(c) 9.6 cm

(d) 7 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'.
Alexander's books is full of stories of magic, sorcery, and out-of-body experiences.

(a) Alexander's books is full of

(b) stories of magic, sorcery,

(c) and out-of-body experiences.

(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'.
I rise from the chair, take of the glasses, and walk out of the door.

(a) I rise from the chair,

(b) take of the glasses,

(c) and walk out of the door.

(d) No error

Answer: (b)

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 plan is to retain the office building and sub-divide it into offices in small businesses.

(a) The plan is to retain the office

(b) building and sub-divide it into

(c) offices in small businesses.

(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'.
The only true security against nuclear dangers is an enforceable ban on all nuclear weapons.

(a) The only true security against

(b) nuclear dangers is an enforceable

(c) ban on all nuclear weapons.

(d) No error

Answer: (d)

129. Select the most appropriate option to fill in the blank.
One may think that becoming forgetful or repeating _____ is a natural part of growing older.

(a) oneself

(b) himself

(c) herself

(d) itself

Answer: (a)

130. Select the most appropriate option to fill in the blank.
The family is _____ extremely important environmental influence on personality development.

(a) a

(b) an

(c) the

(d) No article is needed

Answer: (b)

131. Select the most appropriate option to fill in the blank.
High fuel costs _____ commodities more expensive and put a premium on locally produced goods.

(a) is made

(b) making

(c) make

(d) makes

Answer: (c)

132. Select the most appropriate option to fill in the blank.
If you suffer from jaw joint problems you may have several of _____ symptoms or you may just have one.

(a) this

(b) that

(c) those

(d) these

Answer: (d)

133. Select the most appropriate option to fill in the blank.
She said traders desperately wanted a variety of shops to attract _____ customers.

(a) more
(b) fewer
(c) much
(d) less

Answer: (a)

134. Select the most appropriate option to fill in the blank.
The thieves ordered him to open the safe, but _____ it was on a time lock he could not.

(a) though
(b) because
(c) hence
(d) although

Answer: (b)

135. Parts of a sentence have been jumbled up. Arrange these parts in a meaningful order.
A: has led to communal riots
B: citizenship (amendment) act
C: appears to simmer – and of late
D: the controversy over the

(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 major report published by
B: found that an average of 25 percent of all animal and plant
C: the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES) in 2019 D: species assessed face extinction, many within decades

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

Answer: (b)

137. Arrange the jumbled sentences to make a meaningful paragraph.
A: every natural thing that is happening on this earth is related to climate change B: the news is spreading like a wildfire
C: the world is obsessed with the “climate change” phenomena
D: now Antarctic has registered a temperature of more than 20 degrees Celsius (68F) for the first time on record

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

Answer: (c)

138. Arrange the jumbled sentences to make a meaningful paragraph.
A: yet the farming community, agricultural sector at large has gone through a lot of turbulence and the healthcare sector has conveniently side- lined it
B: in terms of farm outputs, India ranks second
C: over 50 percent of the India workforce was driven by agriculture and contributed to more than 18 percent of the country’s GDP D: India’s history of agricultural progress dates back to the Indus Valley Civilization

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

Answer: (d)

139. Select the most appropriate synonym [illegible] n word.
Uncompromising

(a) Inflexible
(b) Insecure
(c) Compliant
(d) Flexible

Answer: (a)

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

(a) Squanderer
(b) Accumulator
(c) Waster
(d) Spendthrift

Answer: (b)

General English2

141. Select the correct pair of homophones to fill in the blanks.
Thomas Weir was sentenced to death and burned at the _____, while his sister was hanged.
The thick eight-ounce _____ was cooked just medium as she had ordered it in the restaurant.

(a) stake; stake
(b) steak; stake
(c) stake; steak
(d) steak, steak

Answer: (c)

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

(a) Mighty
(b) Immense
(c) Extensive
(d) Negligible

Answer: (d)

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

(a) Stabilize
(b) Swing
(c) Vibrate
(d) Alternate

Answer: (a)

144. Select the incorrectly spelt word.

(a) Hebiscus
(b) Tenacity
(c) Generous
(d) Reindeer

Answer: (a)

145. Select the incorrectly spelt word.

(a) Conclusive
(b) Represive
(c) Repulsive
(d) Exclusive

Answer: (b)

146. Select the incorrectly spelt word.

(a) Gullible
(b) Introvert
(c) Ambiverte
(d) Extrovert

Answer: (c)

147. Select the incorrectly spelt word.

(a) Hesitate
(b) Incorporate
(c) Depreciate
(d) Asocciate

Answer: (d)

148. Select the incorrectly spelt word.

(a) Affordaeble
(b) Miniscule
(c) Intermittent
(d) Improbable

Answer: (a)

154. Select the word which means the same as the group of words given.
A person who gives money or other help to a person or cause.

(a) Benefactor
(b) Benediction
(c) Beneficiary
(d) Bonafide

Answer: (a)

155. Select the word which means the same as the g p of words given.
The treatment of disease by the use of chemical su ances.

(a) Pathology
(b) Chemotherapy
(c) Cytology
(d) Cryptology

Answer: (b)

156. Walmart Inc. an international retailer belongs to which country?

(a) United States of America
(b) England
(c) France
(d) Germany

Answer: (a)

157. How much percent stake does SoftBank Group Corp. has in Flipkart?

(a) less than 20 percent
(b) more than 20 percent
(c) they do not have any stake in Flipkart
(d) 20 percent

Answer: (b)

158. Why was Walmart a better option for Flipkart over others?

(a) As Amazon is out of the running

(b) As the deal with Walmart is more likely to win them regulatory approval

(c) As Flipkart is predicted to hit unforeseen trouble

(d) As SoftBank Group Corp will sell all of its stakes in Flipkart through an investment fund

Answer: (b)

159. Flipkart would be selling 75 percent of the company to which of the following company?

(a) eBay

(b) Amazon

(c) Walmart

(d) Alibaba

Answer: (c)

160. Who is Flipkart's primary competitor in India?

(a) Soft Bank

(b) Walmart

(c) eBay

(d) Amazon

Answer: (d)

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

Mental Ability2

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

General Awareness1

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

General Awareness2

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

Arithmetic Ability1

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

Arithmetic Ability2

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

General English1

121	**(a)**	122	**(b)**	123	**(c)**	124	**(d)**	129	**(a)**	130	**(b)**
131	**(c)**	132	**(d)**	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	**(b)**	146	**(c)**
147	**(d)**	148	**(a)**	154	**(a)**	155	**(b)**	156	**(a)**	157	**(b)**
158	**(b)**	159	**(c)**	160	**(d)**						