PREVIOUS YEAR PAPER

DSSSB Manager (Civil) 2023 — 6 July 2023, Shift 3

DSSSB Other Posts · 6 July 2023 · Shift 3

59 of the paper's 200 questions · +1 for a correct answer, −0.25 for a wrong one

Left out of the original paper: 141 (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 6 July 2023, 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-2023-manager-civil-6-jul-shift-3/

General

1. Seven friends K, B, M, R, J, D, Q are sitting in a circle facing centre and playing joking hazard. K is to the immediate left of D. Only M is in between B and J. Only R is in between K and B. Who is sitting to the left of J?

(a) M
(b) D
(c) Q
(d) K

Answer: (c)

2. In a row of MBA students, Shafiq's position is 43rd from the left of the row and there are 17 students on his right. Find the total number of students in the row?

(a) 60
(b) 59
(c) 61
(d) 58

Answer: (a)

4. In a certain code language, "TRUST" is coded as "RTUTS" and "SPORT" is coded as "PSOTR". How will "LUCKY" be coded in same language?

(a) ULCYK
(b) YKCUL
(c) KYCLU
(d) CULYK

Answer: (a)

5. In a certain code language, "GLOBAL" is coded as "OTYLOZ" and "BRIDGE" is coded as "IYWRVT".
How will "DECADE" be coded in same language?

(a) WVXZWV

(b) VWXZVW

(c) VWZXVW

(d) WVZXWV

Answer: (c)

6. This question has two words with a certain relationship to each other, and it is followed by four pairs of words. You are required to choose one pair in which the words have the same relationship.
Zoo : Jungle

(a) Aquarium : Sea

(b) Animal : Cow

(c) Water : River

(d) Bank : Money

Answer: (a)

7. Direction: The question below is given a statement followed by two courses of action numbered I and II. You have to assume everything in the statement to be true and on the basis of the information given in the statement, decide which of the suggested courses of action logically follow(s) for pursuing.
Statement:Pending cases across various courts in the country are moving towards the five crore-mark with an over 4.32 crore backlog in subordinate courts, according to data shared by the government in Rajya Sabha.
Course of Action:
I. All courts should be closed as they are inefficient in their work II. All courts should speed up to solve more cases, so that number of pending cases is reduced.

(a) Only I follows

(b) Only II follows

(c) Neither I nor II follows

(d) Both I and II follow

Answer: (b)

8. Direction: The question is given a statement followed by two conclusions numbered I and II. You have to assume everything in the statement to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.
Statement: Morning walks offer both short-term and long-term health benefits. Taking a daily stroll in the morning can boost your energy, reduce your risk of chronic diseases.
Conclusions:
I. All the people who go for a walk in the evening suffer from chronic diseases.
II. Only morning walk can increase your energy level.

(a) If only I follows

(b) If only II follows

(c) If neither I nor II follows

(d) If both I and II follow

Answer: (c)

15. Which of the following number will replace the question mark (?) in the given numerical series?
83, 90, 87, 94, 91, 98, ?

(a) 101

(b) 91

(c) 95

(d) 105

Answer: (c)

16. Which of the following number will replace the q[illegible]ion mark (?) in the given numerical series?
20, 22, 47, 145, 585, ?

(a) 2831

(b) 3131

(c) 2731

(d) 2931

Answer: (d)

17. In the following number series, one term is wrong. Find out the wrong term.
32, 40, 67, 132, 256, 472

(a) 472

(b) 40

(c) 132

(d) 67

Answer: (c)

18. Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.
12 : 132 :: 15 : 210 :: 14 : ?

(a) 182

(b) 188

(c) 196

(d) 176

Answer: (a)

19. Select the option in which the numbers are related in the same way as are the numbers in the following set.
(68 : 34 : 17)

(a) (86 : 38 : 19)

(b) (116 : 58 : 29)

(c) (96 : 48 : 23)

(d) (72 : 36 : 13)

Answer: (b)

20. Direction: The question below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and give the answer.
Question: What will be the value of 'B' in the given equation?
A × B + C = 38
Statements:
I. A and B are prime numbers and value of C is 3.
II. A is the largest number among A, B and

(a) If the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.

(b) If the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.

(c) If the data given in both statements I and II together are not sufficient to answer the question.

(d) If the data given in both statements I and II together are necessary to answer the question.

Answer: (d)

21. Who launched 'Aadhaar Mitra' a new chatbot?

(a) Department of Science & Technology

(b) SEBI

(c) UIDAI

(d) RBI

Answer: (c)

22. Which country was participating along with India in 'Tarkash' exercise held in Chennai?
    (a) Japan
    (b) United Kingdom
    (c) USA
    (d) Bangladesh
    Answer: (c)

23. Which ministry launched the App 'Prahari' for BSF?
    (a) Ministry of Defence
    (b) Ministry of Home affairs
    (c) Ministry of Social Justice and empowerment
    (d) Ministry of Commerce and Industry
    Answer: (b)

24. Recently, Foundation of 'Sahakar Samridhi Soudha' has been laid in which state?
    (a) Karnataka
    (b) Madhya Pradesh
    (c) Rajasthan
    (d) Uttar Pradesh
    Answer: (a)

25. Recently Nitu Ghanghas in news, associate with w .h sport?
    (a) Badminton
    (b) Basketball
    (c) Boxing
    (d) Kho- kho
    Answer: (c)

26. With reference to Medieval India, the term 'Artillery' refers to____.
    (a) Ports
    (b) Animal taming
    (c) Weapons
    (d) Ornaments
    Answer: (c)

27. Who founded Abhinav Bharat Mandir (Young India Society), a secret organization during National Movement in India?
    (a) Bhagat Singh
    (b) Savarkar Brothers
    (c) Mahatma Gandhi
    (d) Jawahar Lal Nehru
    Answer: (b)

28. When did Group of Monuments at Mahabalipuram became UNESCO World Heritage Site?
    (a) 1984
    (b) 1985
    (c) 1986
    (d) 1987
    Answer: (a)

29. Where is Baidyanath Jyotirlinga located in India?
    (a) Rajasthan
    (b) Jharkhand
    (c) West Bengal
    (d) Gujarat
    Answer: (b)

30. Which state did the Ahom kings belong to?
    (a) Assam
    (b) Madhya Pradesh
    (c) Rajasthan
    (d) Tamil Nadu
    Answer: (a)

31. Lavani dance associate to which state?
    (a) Rajasthan
    (b) Maharashtra
    (c) Karnataka
    (d) Kerala
    Answer: (b)

32. Which word/phrase is used for budget in Constitution?
    (a) Annual Budget statement
    (b) Annual Financial Budget
    (c) Annual Financial Statement
    (d) Annual Basket Statement
    Answer: (c)

33. Who heads Monetary Policy Committee in India?
    (a) Governor of Reserve Bank of India
    (b) President
    (c) Finance Minister
    (d) Prime Minister
    Answer: (a)

34. How many coastal states are there in India?
    (a) Seven
    (b) Eight
    (c) Nine
    (d) Ten
    Answer: (c)

35. Who coined the term sanskritization?
    (a) A.R. Desai
    (b) Shyamaji Krishnavarma
    (c) G.S. Ghurye
    (d) M.N. Srinivas
    Answer: (d)

36. In which state is Parambikulam dam situated?
    (a) Kerala
    (b) Maharashtra
    (c) Madhya Pradesh
    (d) Tamil Nadu
    Answer: (a)

37. Which alloy is used to solder the Electric wires?
    (a) Copper and Tin
    (b) Copper and zinc
    (c) Lead and Tin
    (d) Nickle and Chromium
    Answer: (c)

38. Who headed Provincial Constitution committee of Constituent Assembly?
    (a) K.M.Munshi
    (b) Alladi Krishnaswamy Iyer
    (c) N. Madhava Rao
    (d) Vallabhbhai Patel
    Answer: (d)

39. Which part of constitution deals with fundamental rights?
    (a) Part II
    (b) Part III
    (c) Part IV
    (d) Part V
    Answer: (b)

43. In the first 500 natural numbers, how many integers exist such that they leave a remainder of 3 when divided by 7 and 5 when divided by 9?

(a) 5
(b) 6
(c) 7
(d) 8

Answer: (d)

45. There are total 55 students in a class and the number of boys is 20% more than the number of girls. If the number of girls in the class are increased by 12 and the total number of students in the class remained same, then the number of boys are decreased by what percent?

(a) 25%
(b) 36%
(c) 40%
(d) 44%

Answer: (c)

46. John sold two calculators at 12% profits to Skip. Skip sold one of the calculators at 20% profit and the other at a loss of 8% and found the total profit earned by him was ₹50.40. Then the cost price per calculator to John is:

(a) ₹315
(b) ₹375
(c) ₹435
(d) ₹485

Answer: (b)

47. A shopkeeper sells wheat at ₹27 per kg which he bought at ₹24 per kg and he gives 875 gm instead of 1kg. Then his actual profit percentage is:

(a) 18%
(b) 20%
(c) 25%
(d) 28%

Answer: (c)

48. A shopkeeper offers 20% discount on purchase of a wardrobe and gives an additional discount of 5% if the customer pays in cash. What is the marked price of wardrobe if the customer pays ₹ 5320 in cash?

(a) ₹7000
(b) ₹7500
(c) ₹7800
(d) ₹7900

Answer: (a)

49. A bag contains 50 paisa, 25 paisa and 10 paisa coins in the ratio of 5:8:9, amounting to ₹648. Then the total number of coins in the bag was:

(a) 2650
(b) 2560
(c) 2460
(d) 2640

Answer: (d)

50. The fourth proportional of 8, 12 and 56 is:

(a) 84
(b) 36
(c) 48
(d) 64

Answer: (a)

51. The simple interest earned on a sum of ₹4500 at 15% per annum for 5 years is how much more than the simple interest earned on ₹3500 at 20% per annum for 3 years?

(a) ₹1210
(b) ₹1275
(c) ₹1245
(d) ₹1300

Answer: (b)

52. Aman took a loan of amount ₹10660 from a bank and paid back at 5% compound interest with two equal installments in two years. What was the amount of each installment?

(a) 5377
(b) 5373
(c) 5733
(d) 5337

Answer: (c)

53. A thief is noticed by a policeman from a distance of 900 meters. Thief started running, police started to chase him with a speed of 45 kmph and the speed of the thief is 35 kmph. How far thief will run before he caught by the policeman?

(a) 3.15km
(b) 2.15km
(c) 2.65km
(d) 1.65km

Answer: (a)

54. If the speed of a boat in still water is 15kmph and the speed of the current is 10kmph. It travels 6km more downstream than upstream. The difference between the time taken by boat to travel upstream and downstream is 5hours. Then find the distance (in km) travel by boat is:

(a) 32.5
(b) 38.7
(c) 71.5
(d) 70.5

Answer: (c)

55. 5 men can compete a work in 2 days, 4 women can compete that in 3 days and 5 children can do it in 3 days. In how many days 1man, 1woman and 1 child will finish the same work.

(a) 4 days
(b) 6 days
(c) 8 days
(d) 10 days

Answer: (a)

56. 200 workers can finish a work in 75 days. They worked for 45 days, due to some unforeseen circumstances 120 workers left the job. Find the total number of days required to complete the job.

(a) 10 days
(b) 25 days
(c) 75 days
(d) 70 days

Answer: (c)

59. A room 16 m 50cm long and 12m 65cm b[illegible]o be paved with square tiles. What is the least number of square tiles required to cover the floor?

(a) 620
(b) 630
(c) 660
(d) 690

Answer: (d)

61. Given below are four jumbled sentences. Select the option that gives their correct order forming a meaningful and coherent paragraph.
A. We were loaded onto a convoy of trucks en route for Deolali.
B. Eighteen of us internees sat in each truck with a single Indian soldier to guard us.
C. As we all believed that the war would soon be over, we kept postponing our plans for escape.
D. But one day we were suddenly moved to another camp.

(a) DCAB
(b) CBDA
(c) CDAB
(d) BDCA

Answer: (c)

62. Select the most appropriate option to fill in the blank.
The population of France rose from about 23 million in 1715 to 28million in 1789.
This led to a rapid _____ in the demand forfood grains. Production of grains could not keep _____ with thedemand.

(a) growth--------leap

(b) progress -------step

(c) increase -------- pace

(d) development---------stride

Answer: (c)

63. Select the most appropriate option to fill in the blank.
In agriculture, there are certain parameters to be _____ such as the type of crop, properties of soil, climate etc.
Depending upon these parameters, farmers _____ which crop is to be cultivated at what time of the year and place.

(a) estimated--------believe

(b) understood-------- elect

(c) measured---------adopt

(d) considered--------- decide

Answer: (d)

66. Select the most appropriate antonym of the given word to fill in the blank.
BRISK
Heavy lunch made our guide _____ in the afternoo

(a) sluggish

(b) lively

(c) energetic

(d) speedy

Answer: (a)

67. Select the most appropriate antonym of the given word to fill in the blank.
FRIVOLOUS
She was _____ enough to stop talking when she realized that nobody was interested.

(a) trivial

(b) absentminded

(c) sensible

(d) flighty

Answer: (c)

68. Select the most appropriate synonym of the given word to fill in the blank.
PERSUADE
She was not able to _____ him to buy a gold bangle for her.

(a) remain
(b) prompt
(c) hinder
(d) suppress

Answer: (b)

69. Select the most appropriate synonym of the given word to fill in the blank.
FLOUT
They decided to _____ the tradition and wore normal clothes for their wedding.

(a) defy
(b) praise
(c) respect
(d) approve

Answer: (a)

70. Select the most appropriate synonym of the given word to fill in the blank.
CALLOUS
The mill owner was quite _____ to the workers' demands so they continued their strike.

(a) sympathetic
(b) apathetic
(c) concerned
(d) sensitive

Answer: (b)

71. Select the most appropriate option to fill in the blank.
The undergrowth was so _____ that it was difficult to walk.

(a) heavy
(b) dense
(c) strong
(d) wide

Answer: (b)

72. Select the most appropriate option to fill in the blank.
I saw the red car suddenly _____ into the tree.

(a) crashed
(b) to crash
(c) crashing
(d) crashes

Answer: (c)

73. Select the sentence with grammatically correct verb form.

(a) This road lead to Pune.

(b) This road has lead to Pune.

(c) This road leads to Pune.

(d) This road is lead to Pune.

Answer: (c)

74. Select the sentence with grammatically correct verb form.

(a) When thieves are arrested they are taken to a police station.

(b) When thieves are arrested they were taken to a police station.

(c) When thieves were arrested they are taken to a police station.

(d) When thieves have been arrested they were taken to a police station.

Answer: (a)

79. Read the following statements.
A. The researchers surmised that the practice of severing hands was introduced in Egypt by Hyksos.
B. There is no Egyptian record of severing hands of enemies for trophies before the rule of Hyksos.

(a) A is true and B is false.

(b) A is false and B is true.

(c) Both A and B are true and B is the correct explanation for A.

(d) Both A and B are true but B is not the correct ɛ anation for A.

Answer: (c)

Answer key

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

General

1	**(c)**	2	**(a)**	4	**(a)**	5	**(c)**	6	**(a)**	7	**(b)**
8	**(c)**	15	**(c)**	16	**(d)**	17	**(c)**	18	**(a)**	19	**(b)**
20	**(d)**	21	**(c)**	22	**(c)**	23	**(b)**	24	**(a)**	25	**(c)**
26	**(c)**	27	**(b)**	28	**(a)**	29	**(b)**	30	**(a)**	31	**(b)**
32	**(c)**	33	**(a)**	34	**(c)**	35	**(d)**	36	**(a)**	37	**(c)**
38	**(d)**	39	**(b)**	43	**(d)**	45	**(c)**	46	**(b)**	47	**(c)**
48	**(a)**	49	**(d)**	50	**(a)**	51	**(b)**	52	**(c)**	53	**(a)**
54	**(c)**	55	**(a)**	56	**(c)**	59	**(d)**	61	**(c)**	62	**(c)**
63	**(d)**	66	**(a)**	67	**(c)**	68	**(b)**	69	**(a)**	70	**(b)**
71	**(b)**	72	**(c)**	73	**(c)**	74	**(a)**	79	**(c)**		