PREVIOUS YEAR PAPER

DSSSB Workshop Instructor 2021 — 24 November 2021, Shift 1

DSSSB Other Posts · 24 November 2021 · Shift 1

50 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: 150 (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 24 November 2021, Shift 1. 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-workshop-instructor-24-nov-shift-1/

General Ability

1. Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.
AWI, CSN, EOS, GKX, ?

(a) ICG
(b) IGC
(c) GOC
(d) OCG

Answer: (b)

2. Identify the letter-cluster that does NOT belong to the following series.
ROEB, TRDZ, VUCY, XXBV, ZAAT, BDZR

(a) XXBV
(b) VUCY
(c) ZAAT
(d) BDZR

Answer: (b)

3. Four words have been given, out of which three are alike in some manner and one is different. Select the word that is different.

(a) Piglet
(b) Kitten
(c) Squeak
(d) Foal

Answer: (c)

4. Select the option that is related to the third term in the same way as the second term is related to the first term.
PAIN : REEL :: CLAT : ?

(a) YHWP

(b) GHEP

(c) XWPY

(d) PEHG

Answer: (c)

5. Select the option that is related to the third word in the same way as the second word is related to the first word.
Decorate : Embellish :: Eternal : ?

(a) Ephemeral

(b) Ending

(c) Perennial

(d) Limited

Answer: (c)

6. In a certain code language, 'HEART' is written as 'WODBK'. How will 'CREAT' be written in that language?

(a) FOHXW

(b) WXHOF

(c) QBUDZ

(d) QDBUZ

Answer: (b)

7. In a certain code language, 'TRACK' is coded as '14742123' and 'SLOPE' is coded as '920191623'. How will 'MASTER' be coded in that language?

(a) 1228223416

(b) 2182322416

(c) 2128223146

(d) 1822223146

Answer: (b)

8. Dayakar has a brother Anand. Dayakar is the son of Charan. Biswas is Charan's father. How is Anand related to Biswas?

(a) Son

(b) Grandson

(c) Brother

(d) Grandfather

Answer: (b)

9. (i) Alok, Bidan, Chaitu, Divija, Emiya, Falgun and Giri are sitting around a circle, facing the centre.
(ii) Giri is second to the left of Chaitu, who is to the immediate left of Falgun.
(iii) Alok is third to the left of Emiya.
(iv) Bidan is between Divija and Emiya.
Which of the following statements is true?

(a) Chaitu is fourth to the left of Bidan.

(b) Alok is to the immediate right of Giri.

(c) Divija is second to the left of Emiya.

(d) Bidan is second to the right of Giri.

Answer: (b)

10. Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.
Statements:
All temples are computers.
No computer is a stapler.
No bullet is a stapler.
Conclusions:
I. No temple is a bullet.
II. All bullets being computers is a possibility.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Neither conclusion I nor II follows

(d) Either conclusion I or II follows

Answer: (b)

11. Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.
Statements:
Some kings are soldiers.
Some soldiers are sticks.
All sticks are poles.
Conclusions:
I. Some poles are soldiers.
II. Some sticks are kings.
III. No stick is a king.
IV. Some soldiers are kings.

(a) Only conclusions I and II follow

(b) Only conclusions II and IV follow

(c) Only conclusions II and III follow

(d) Only conclusions I and IV and either conclusion II or III follow

Answer: (d)

12. Which two signs should be interchanged in the following equation to make it correct?
24 + 192 × 16 ÷ 8 − 120 = 0

(a) + and÷

(b) ×and−

(c) ×and÷

(d) + and−

Answer: (c)

13. Select the number from among the given options that can replace the question mark (?) in the following series.
4, 7, 12, 29, 94, ?

(a) 324

(b) 423

(c) 413

(d) 314

Answer: (b)

15. Archana walks 37 km towards the north to reach her tuition point. From there she walks 32 km towards the south to reach the library. Then, she walks 12 km towards the east to reach her friend's house. How far is she from her starting point?

(a) 11 km

(b) 12 km

(c) 13 km

(d) 10 km

Answer: (c)

16. Ranjanai faces towards the north. Turning to her right, she walks 45 metres to reach the bakery. She then turns to her left and walks 50 metres to reach the medical hall. Next, she walks 45 metres to her right. She then turns to her right again and walks 95 metres. Finally, she turns to the right and walks 80 metres to reach her office. In which direction is she now from her starting point?

(a) South-west

(b) South

(c) North-west

(d) South-east

Answer: (d)

General Awareness

21. In which year was the X-radiation discovered by W Roentgen?

(a) 1865

(b) 1895

(c) 1885

(d) 1875

Answer: (b)

22. Phycology, the study of algae, is also known as:

(a) entomology
(b) agrostology
(c) algology
(d) anemology

Answer: (c)

23. Which of the following types of alcohol is present in the beverages such as vodka, beer and wine?

(a) Ethyl alcohol
(b) Isopropyl alcohol
(c) Propyl alcohol
(d) Methyl alcohol

Answer: (a)

24. Which of the following waterfalls is located on the Ranchi Purulia Highway in the state of Jharkhand?

(a) The Jog Falls
(b) The Hundru Falls
(c) The Chuliya Falls
(d) The Dudhsagar Falls

Answer: (b)

25. In Odisha, the primitive form of cultivation is cal .

(a) Milpa
(b) Podu
(c) Koman
(d) Khil

Answer: (c)

26. In which year was Shahu Maharaj released from captivity following the death of Aurangzeb?

(a) 1710
(b) 1709
(c) 1705
(d) 1707

Answer: (d)

27. Who among the following was the ruler of Garha-Katanga when Akbar conquered it?

(a) Hemu
(b) Rani Durgawati
(c) Baz Bahadur
(d) Rana Pratap

Answer: (b)

28. Who among the following discovered Dholavira civilisation in 1968?

(a) Bal Krishen Thapar

(b) Rakhal Das Banerji

(c) Braj Basi Lal

(d) Jagat Pati Joshi

Answer: (d)

29. In which year did the Indian National Congress pass a resolution against the use of Indian troops in Iran and Mesopotamia?

(a) 1924

(b) 1925

(c) 1926

(d) 1927

Answer: (d)

30. Sultan Azlan Shah Cup is associated with

(a) Hockey

(b) Basketball

(c) Football

(d) Volleyball

Answer: (a)

31. Who among the followingreceived the Dronachar Award for hockey in 2020?

(a) Krishan Kumar Hooda

(b) Vijay Bhalchandra Munishwar

(c) Romesh Pathania

(d) Purushotham Rai

Answer: (c)

32. National Council for Senior Citizens is headed by the:

(a) Vice President

(b) Minister for Social Justice and Empowerment

(c) Prime Minister

(d) Minister of Minority Affairs

Answer: (b)

33. Which of the following Articles of the Constitution of India focuses on the Vice President of India?

(a) Article 72

(b) Article 52

(c) Article 123

(d) Article 63

Answer: (d)

34. When was the Swadeshi Movement officially proclaimed?

(a) 7 August 1905
(b) 17 August 1919
(c) 19 October 1935
(d) 25 June 1943

Answer: (a)

35. Which of the following festivals in Punjab is also known as the foundation day of Khalsa Panth?

(a) Baisakhi
(b) Gurpurab
(c) Hola Mohalla
(d) Lohri

Answer: (a)

36. In April 2020, under which section of its master directions has the Reserve Bank of India directed all its regulated entities to carry out periodical risk assessment exercise of money laundering and terrorist financing?

(a) Money changing activities
(b) Know your Customer (KYC)
(c) Foreign investment in India
(d) Borrowing and lending transactions

Answer: (b)

37. How many sustainable development goals are s y United Nations?

(a) 8
(b) 15
(c) 17
(d) 18

Answer: (c)

39. As of July 2020, _____ is the only Indian sportsperson who has competed in seven Olympic Games.

(a) Leander Paes
(b) Sania Mirza
(c) Milkha Singh
(d) Kiran Bedi

Answer: (a)

40. Rugby union has how many number of forwards and backs players, respectively, on the playing ground?

(a) Seven and six
(b) Six and five
(c) Eight and seven
(d) Nine and six

Answer: (c)

General English

63. Nowadays, many people prefer to buy _____ vegetables because they have not been treated with harmful pesticides.

(a) original
(b) primary
(c) organic
(d) vital

Answer: (c)

64. Choose the correct synonym of the word 'tarnish' from the following:

(a) Brighten
(b) Blemish
(c) Beautify
(d) beguile

Answer: (b)

65. Read the following sentence and identify the part that has an error.
During my first flight / the higher the plane went, / the more frighten / I became.

(a) During my first flight
(b) the higher the plane went,
(c) the more frighten
(d) I became

Answer: (c)

67. Select the option that is appropriate for t.
The gardener told the children to _____ the gra.

(a) keep back
(b) keep on
(c) keep away
(d) keep off

Answer: (d)

68. Choose the correct homonym pair to be filled in the following sentence:
The children gave a _____to all the guests sitting in the front _____.

(a) rose, rose
(b) rose, rows
(c) rows, rows
(d) rows, rose

Answer: (b)

69. Identify the correct word from the options given below and fill in the blank.
The _____ will conduct a physical check of the new office building.

(a) comittee
(b) committee
(c) commitee
(d) commite

Answer: (b)

70. Identify the correct word from the options given below and fill in the blank.
My three-year-old niece showed _____ courage in going up to the stage and singing a song.

(a) imense
(b) immence
(c) immense
(d) immens

Answer: (c)

71. Choose the most appropriate one-word substitute for the given group of words.
The arrangement of events in the order of their occurrence.

(a) Timetable
(b) Chronology
(c) Calendar
(d) Schedule

Answer: (b)

72. Select the most appropriate meaning of the idiom or phrase given.
Give in

(a) Abandon a longtime habit
(b) accept that one cannot win
(c) Distribute things to people
(d) Support someone in their argument and help them to win

Answer: (b)

73. John knows ins and outs of Samuel's business. What does an idiom "ins and outs" mean?

(a) To have full knowledge
(b) To visit regularly
(c) To know a person personally
(d) Secret of everything

Answer: (a)

74. Parts of a sentence are given in jumbled order. Arrange the parts in the right order to form a meaningful sentence.
P. as they involve least transport cost in comparison to other materials Q. but on decomposing they release tons of toxins in the atmosphere R. plastic containers are very cheap, light, attractive and economical to use S. which is a big threat to the environment causing plastic pollution

(a) RSPQ
(b) RPQS
(c) QRPS
(d) RQSP

Answer: (b)

75. Parts of a sentence are given in jumbled order. Arrange the parts in the right order to form a meaningful sentence.
P. as they run with low speed compared to fuel- operated vehicles
Q. besides CNG vehicles, battery-operated autorickshaws are recently introduced R. to help in reducing noise and air pollution and largely accidents
S. and they seem a boon to the State Transport Corporation in controlling traffic

(a) PSRQ
(b) RSQP
(c) QRSP
(d) PSQR

Answer: (c)

76. Complete the sentence given below by choosing the most appropriate option:
Netaji Subhash Chandra Bose had a falling out with Mahatma Gandhi during the years _____.

(a) 1928 -1938
(b) 1942-1945
(c) 1938-1939
(d) 1944-1945

Answer: (c)

77. In how many places was Netaji imprisoned?

(a) Two
(b) Three
(c) One
(d) None

Answer: (a)

78. Which option is closest in meaning to the expression: 'India is calling'?

(a) India needs us
(b) Indians are crying
(c) Indian leaders ask for leadership from us
(d) Citizens are wary of our leaders

Answer: (a)

79. Who was the enemy that Netaji exhorted his Azad Hind Army to ‘cut through’?

(a) The Army of the Indian National Congress

(b) The Army sent by the English rulers

(c) The Red Army of Russia

(d) The German Army

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.

General Ability

1	**(b)**	2	**(b)**	3	**(c)**	4	**(c)**	5	**(c)**	6	**(b)**	7	**(b)**	8	**(b)**
9	**(b)**	10	**(b)**	11	**(d)**	12	**(c)**	13	**(b)**	15	**(c)**	16	**(d)**		

General Awareness

21	**(b)**	22	**(c)**	23	**(a)**	24	**(b)**	25	**(c)**	26	**(d)**	27	**(b)**	28	**(d)**
29	**(d)**	30	**(a)**	31	**(c)**	32	**(b)**	33	**(d)**	34	**(a)**	35	**(a)**	36	**(b)**
37	**(c)**	39	**(a)**	40	**(c)**										

General English

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