PREVIOUS YEAR PAPER

DSSSB Filter Supervisor 2023 — 24 November 2023

DSSSB Other Posts · 24 November 2023

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

Left out of the original paper: 163 (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 2023. 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-filter-supervisor-24-nov/

General

1. Eight teachers E, F, G, H, I, J, K and L are sitting around a circular table facing opposite to the centre (not necessarily in the same order). F is second to the left of H. J is third to the right of H. G is second to the right of E. J is second to the left of E. K is third to the left of I. Who is sitting to the immediate left of L?

(a) K

(b) J

(c) I

(d) E

Answer: (a)

2. Eight persons namely - John, Michael, Justin, Kim, Kanye, Lebron, Ben and Robert live on separate floors of an eight-floor building in Manahi Residency. Ground floor is numbered 1; first floor is numbered 2 and so on until the topmost which is numbered 8. Only two people live between John and Michael. Ben lives immediately above Kim. Kanye lives immediately above Justin. Kanye lives above Robert. Lebron lives on an odd-numbered floor. Only one person lives between Kanye and Robert. John lives on the floor numbered five. Michael lives above John. Who lives on flour numbered 6?

(a) Ben

(b) Robert

(c) Kim

(d) Justin

Answer: (c)

4. In the following question below are given some statements followed by some conclusions based on those statements. Taking 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 logically follows the given statements.
Statements:
I. Some cup are plate.
II. No glass is plate.
Conclusion:
I. All glass are cup.
II. Some plate are glass.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Both conclusions I and II follows

(d) Neither conclusion follows

Answer: (d)

5. In the following question below are given some statements followed by some conclusions based on those statements. Taking 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 logically follows the given statements.
Statements:
I. No Hot is Ice.
II. Some Ice are Packet.
Conclusion:
I. Some Ice are not Hot.
II. Some Packet are not Hot.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Both conclusions I and II follows

(d) Neither conclusion follows

Answer: (c)

6. If 'A @ B' means 'A is the mother of B', 'A * B' means 'A is the father of B', 'A $ B' means 'A is the son of B', 'A # B' means 'A is the daughter of B'. If P@Q#R$S*T, then how is S related to Q?

(a) Brother

(b) Uncle

(c) Mother's father

(d) Father's father

Answer: (d)

18. In the following question, select the missing number from the given series.
20, –1, –23, –46, –70, ?

(a) –90

(b) –83

(c) –95

(d) –100

Answer: (c)

20. Select the option that is related to the fifth number cluster in the same way as the second number cluster is related to the first number cluster and fourth number cluster is related to third number cluster.
12 : 145 :: 15 : 226 :: 21 : ?

(a) 442
(b) 445
(c) 447
(d) 513

Answer: (a)

21. Who won Bronze Medal in the men's singles at the BWF world Badminton championship 2023?

(a) HS Prannoy
(b) Chirag Ghorpade
(c) Arjun Balu
(d) M Pranesh

Answer: (a)

22. What is the name of player who recently became the first Indian fencer to win medal in Asian championship?

(a) Anisha Sayyed
(b) Anjum Chopra
(c) Nikhat Zareen
(d) Bhavani Devi

Answer: (d)

23. In which city of India has Nokia opened a [illegible]' to drive development of technology?

(a) Bengaluru
(b) Noida
(c) Gurugram
(d) Mumbai

Answer: (b)

24. Who became the second woman officer form the medical branch of Indian Air Force to attain esteemed rank of Air Marshal?

(a) Sheila S. Mathai
(b) Sadhana S. Nair
(c) Arti Sarin
(d) Rajshree Ramasethu

Answer: (b)

25. In which Indian state Harimau Shakti – 2023, bilateral exercise held between India and Malaysia?

(a) Nagaland
(b) Tripura
(c) Meghalaya
(d) Mizoram

Answer: (c)

26. Which one of the following schemes is covered under PM – VIKAS schemes?
I. Nai Roshni
II. Nai Manzil
III. Hamari Dharohar

(a) Only I and II
(b) Only II and III
(c) Only I and III
(d) I, II and III

Answer: (d)

27. Which one of following refers to open market operation?

(a) The act of SEBI selling or buying government bonds
(b) Buying and selling of product in open market
(c) The act of RBI buying and selling of bonds issued by Government in open market
(d) The act of SBI selling or buying Government b s

Answer: (c)

28. "Stripurush tulna" was written by _____

(a) Tarabai Shinde
(b) Pandita Ramabai
(c) Begum Rokeya Sakhawat Hossain
(d) Sarojini Naidu

Answer: (a)

29. Which one of the following pair with respect to social institution and foundation year is correctly matched?
I. Prarathana Samaj – 1867
II. Veda Samaj – 1864

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

30. What is the name of autobiography written by Mahatma Gandhi?

(a) Hind Swaraj

(b) The story of my experiments with truth

(c) Discovery of India

(d) Slavery

Answer: (b)

31. The eighth schedule of Indian constitution consist how many languages in present?

(a) 14

(b) 18

(c) 22

(d) 26

Answer: (c)

32. In which year Telugu was accorded the status of classical language of India?

(a) 2001

(b) 2003

(c) 2005

(d) 2008

Answer: (d)

33. Which of the following pair with respect to festival and related states is correctly matched?
I. Bheldiya – Odisha
II. Nua Khai – Arunachal Pradesh

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (d)

34. Which one of the following trees are found in dry deciduous forest?
I. Peepal
II. Teak
III. Mahogany

(a) Only I and II

(b) Only II and III

(c) Only II

(d) I, II and III

Answer: (a)

35. As per the 2011 census, the number of literate people in India are _____.
(a) 638 million
(b) 690 million
(c) 560.7 million
(d) 763.5 million
Answer: (d)

36. As per the 2011 census, the population density of India is _____.
(a) 322
(b) 352
(c) 382
(d) 392
Answer: (c)

37. Which one of the following situation violate the fundamental rights?
I. 13- year old child is working in carpet manufacturing industry.
II. If a politician in one state decides to not allow laborers from other states to work in his state.
(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II
Answer: (c)

38. The state cannot discriminate on the basis of th religion, cast or sex, comes under which fundamental right?
(a) Right to freedom
(b) Right to equality
(c) Right against exploitation
(d) Right to constitutional remedies
Answer: (b)

39. Which of the following judgment established the right to livelihood as part of the right to life?
(a) Olga Tellis Vs Bombay Municipal corporation
(b) AK Gopalan Vs State of Madras
(c) Shankari Prasad Vs Union of India
(d) Indra Sawhney and others Vs Union of India
Answer: (a)

40. Which one of following mineral is responsible for proper functioning of thyroid?
(a) Iodine
(b) Fluoride
(c) Copper
(d) Calcium
Answer: (a)

61. Select the most appropriate option for the given blank.
She called me to ask about his whereabouts, _____?

(a) do she
(b) does she
(c) didn't she
(d) isn't her

Answer: (c)

62. Select the most appropriate option for the given blank.
They can make fool of anyone, _____?

(a) won't they
(b) shall them
(c) could they
(d) can't they

Answer: (d)

63. Select the most appropriate option for the given blank.
I am not used _____ this kind of behaviour in my home.

(a) with
(b) to
(c) of
(d) for

Answer: (b)

64. Select the most appropriate option for the given blank.
I want to live my life _____ my terms, so please do not interfere.

(a) on
(b) at
(c) in
(d) of

Answer: (a)

65. Select the most appropriate option for the given blank.
No doubt, your blue car is _____ better than my red car.

(a) many
(b) much
(c) more
(d) most

Answer: (b)

66. The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.
P. The reasons social media is so addictive can be found well before the invention of the Internet.
Q. American behavioural psychologist BF Skinner developed the idea of randomly scheduled rewards in the 1950s.
R. As the experiment begins, a pigeon is given food every time it accomplished tasks like turning or pecking on cue.
S. In his book Science and Human Behavior, he wrote about the Skinner Box — a device to study pigeons and rats.

(a) RQPS
(b) PQSR
(c) QPRS
(d) RSPQ

Answer: (b)

67. The question below consists of a set of labeled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.
P. Having lived in the area as semi-nomadic hunter-gatherers for at least a thousand years, the Huaorani were first contacted by missionaries in the late 1950s.
Q. Waorani are an indigenous population living in the Ecuadorian Amazon, near the Peruvian border.
R. The Huaorani maintain a largely traditional lifestyle, at home in a jungle, which provides them with food, medicine and shelter.
S. The Huaorani have been adapting to the changes ti[illegible] has brought.

(a) QRPS
(b) PSQR
(c) PRQS
(d) SRPQ

Answer: (a)

68. Select the most appropriate word for the given group of words.
Fear of water

(a) Aerophobia
(b) Cynophobia
(c) Acrophobia
(d) Hydrophobia

Answer: (d)

69. Select the most appropriate word for the given group of words.
A young horse

(a) Fawn
(b) Calf
(c) Owlet
(d) Foal

Answer: (d)

78. Psychotherapy mainly uses the technique of _____.

(a) exercising

(b) watching

(c) talking

(d) imitating

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	**(a)**	2	**(c)**	4	**(d)**	5	**(c)**	6	**(d)**	18	**(c)**	20	**(a)**	21	**(a)**
22	**(d)**	23	**(b)**	24	**(b)**	25	**(c)**	26	**(d)**	27	**(c)**	28	**(a)**	29	**(c)**
30	**(b)**	31	**(c)**	32	**(d)**	33	**(d)**	34	**(a)**	35	**(d)**	36	**(c)**	37	**(c)**
38	**(b)**	39	**(a)**	40	**(a)**	61	**(c)**	62	**(d)**	63	**(b)**	64	**(a)**	65	**(b)**
66	**(b)**	67	**(a)**	68	**(d)**	69	**(d)**	78	**(c)**						