PREVIOUS YEAR PAPER

DSSSB TGT Hindi (Female) 2021 — 5 September 2021, Shift 2

DSSSB TGT · 5 September 2021 · Shift 2

80 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: 120 (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 5 September 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-tgt/previous-year-papers/dsssb-tgt-2021-hindi-female-5-sep-shift-2/

General Ability

1. Find the missing term in the following number series.
79, 83, _____, 91, 95

(a) 88
(b) 84
(c) 87
(d) 90

Answer: (c)

2. Find the wrong term in the following letter series.
DFH, JLN, PRS, VXZ

(a) PRS
(b) DFH
(c) JLN
(d) VXZ

Answer: (a)

3. Out of the given options, three are similar in a certain manner. However, one option is NOT like the other three. Select the option which is different from the rest.

(a) H28T
(b) U28G
(c) R21C
(d) Z27D

Answer: (d)

4. Out of the given options, three are similar in a certain manner. However, one option is NOT like the other three. Select the option which is different from the rest.

(a) SCHOOL
(b) UNIVERSITY
(c) COLLEGE
(d) HOSPITAL

Answer: (d)

5. Select the option that is related to the third term on the same basis as the second term is related to the first term.
WOMAN : WOMEN :: HALF : ?

(a) HALVE
(b) HALFES
(c) HALVES
(d) HALF

Answer: (c)

6. Select the option that is related to the third term on the same basis as the second term is related to the first term.
HSJ : IRK :: SIC : ?

(a) THD
(b) TDH
(c) SDT
(d) ADH

Answer: (a)

7. In a certain code language, if BLACK is coded as 145, and RED is coded as 81, then what will PURPLE be coded as?

(a) 453
(b) 543
(c) 528
(d) 324

Answer: (c)

8. If the letters of the word 'NOTIFICATION' are arranged alphabetically, then which letter would be the third consonant of the word formed?

(a) T
(b) N
(c) F
(d) C

Answer: (b)

9. Six friends A, B, C, D, E and F are the brand ambassadors of different companies i.e. Faasos, Cred, TanTan, Hotstar, Swiggy and Zomato.
E is taller than A and D and is the ambassador of TanTan.
The tallest person is the brand ambassador of Hotstar.
The shortest among them is the brand ambassador of Swiggy.
B and D are neither brand ambassadors of Hotstar nor Swiggy.
C is the brand ambassador of Swiggy.
E is between B and A in terms of height. B is the brand ambassador of Faasos.
Who among them is the tallest?

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

Answer: (c)

10. If all the letters in the English alphabet series are written in the reverse order, then which letter will be eighteenth to the left of the letter whose position in the actual series is twentieth from the right.

(a) Z
(b) A
(c) Y
(d) B

Answer: (c)

11. In this question, three statements have been giv ollowed by two conclusions numbered I and II. Assuming th'/at all information in the sta nts e true, analyse the two conclusions together and determine whether any of them logically a finitely follow(s) from the information given in the statements.
Statement I: No star is sun.
Statement II: All sun are moons.
Statement III: Some moon are star.
Conclusion I: All star being moon is a possibility.
Conclusion II: Some sun are stars.

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

Answer: (a)

12. In this question, three statements have been given followed by two conclusions numbered I and II. Assuming that all information in the statements are true, analyse the two conclusions together and determine whether any of them logically and definitely follow(s) from the information given in the statements.
Statement I: Some Ford are Maruti.
Statement II: No BMW are Audi.
Statement III: All Audi are Maruti.
Conclusion I: No Ford is BMW.
Conclusion II: Some Maruti are BMW.

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

Answer: (d)

13. Find the missing term in the following series.
384, 392, 388, 396, _____

(a) 388
(b) 402
(c) 392
(d) 390

Answer: (c)

14. Select the option that is related to the third term on the same basis as the second term is related to the first term.
352 : 88 :: 860 : ?

(a) 215
(b) 189
(c) 316
(d) 174

Answer: (a)

General Awareness

21. Rukmini Devi Arundale is associated with which of the following classical dance forms?

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

Answer: (d)

22. The Changsang dance, performed by the Chang tribe is indigenous to which State?
(a) Mizoram
(b) Nagaland
(c) Meghalaya
(d) Manipur
Answer: (b)

23. The Banking Regulation Act, which gave RBI the power to regulate, control, inspect banks and also to license the formation of new banks was passed in the year:
(a) 1951
(b) 1935
(c) 1949
(d) 1947
Answer: (c)

24. The Bank of Calcutta, Bank of Bombay and the Bank of Madras were merged in 1921 to form the _____.
(a) Reserve Bank of India
(b) Bank of Hindustan
(c) General Bank of India
(d) Imperial Bank of India
Answer: (d)

25. The car seat-belts in our everyday lives works on which of the following concepts?
(a) Gravity
(b) Inertia
(c) Kinetic energy
(d) Pressure
Answer: (b)

26. Sound waves travelling through air are _____ waves.
(a) longitudinal
(b) transverse
(c) gravitational
(d) surface
Answer: (a)

27. The Dibang river is a tributary to which of the following rivers?
(a) Brahmaputra
(b) Ganga
(c) Narmada
(d) Godavari
Answer: (a)

28. What is the parent range of the Doddabetta peak?
    (a) Western Ghats
    (b) Nilgiri Hills
    (c) Cardamom Hills
    (d) Nallamala Hills

    Answer: (b)

29. "Samsara" in ancient Indian philosophy refers to:
    (a) The truth of the cause of suffering.
    (b) The truth of the path that frees us from suffering.
    (c) Cessation of desire and hence the end of suffering.
    (d) Beginningless cycle of repeated rebirth.

    Answer: (d)

30. Which of the following dynasties played an important role during the 9th-10th centuries in curbing Arab advancement into India?
    (a) Chola dynasty
    (b) Pala dynasty
    (c) Gurjara-Pratihara dynasty
    (d) Gupta dynasty

    Answer: (c)

31. Ancient skeletal reference of leprosy was found at which of the following sites?
    (a) Baror
    (b) Babar Kot
    (c) Mehrgarh
    (d) Balathal

    Answer: (d)

32. Who among these was the first non-Indian to receive the Bharat Ratna?
    (a) Jigme Dorji Wangchuk
    (b) Mother Teresa
    (c) Abdul Ghaffar Khan
    (d) Nelson Mandela

    Answer: (c)

33. Who among the following was the first Indian to be awarded the Nishan-e-Pakistan?
    (a) Jawaharlal Nehru
    (b) Morarji Desai
    (c) Dilip Kumar
    (d) Mirza Ghulam Ahmed

    Answer: (b)

34. Recently, the National Commission for Protection of Child Rights (NCPCR) devised which of the following portals for children affected by the COVID-19 pandemic?

(a) Bal Swaraj
(b) Corona Kavach
(c) Corona Watch
(d) Aarogya Setu

Answer: (a)

35. In June 2021, the Union Cabinet of India approved a memorandum of cooperation (MoC) on Sustainable Urban Development with which of the following countries?

(a) France
(b) United Kingdom
(c) Japan
(d) United States of America

Answer: (c)

36. India agreed to establish a " 2+2 Ministerial Dialogue" at the Foreign and Defence Minister level, in May 2021, with which of the following countries?

(a) Australia
(b) Russia
(c) Japan
(d) Maldives

Answer: (b)

37. Separate electorates on the basis of rel[illegible]n w[illegible]troduced by which of the following Acts?

(a) Indian Councils Act, 1909
(b) Communal Award, 1932
(c) Indian Councils Act, 1892
(d) Government of India Act, 1919

Answer: (a)

38. By which of these following Acts was the East India Company's territories called British possessions for the first time?

(a) Charter Act,1786
(b) Pitt's India Act, 1784
(c) The Settlement Act, 1781
(d) Regulating Act, 1773

Answer: (b)

39. Amar, Suranjeevi, Gaminee are variants of which sport?

(a) Kho-Kho
(b) Kite-Flying
(c) Polo
(d) Kabaddi

Answer: (d)

40. Who became the first Indian to win the Pyongyang Invitational Tournament in 2007?

(a) Sharath Kamal

(b) Manika Batra

(c) Soumyajit Ghosh

(d) Harmeet Kaur

Answer: (a)

Arithmetic Ability

41. What approximate value should come in place of the question mark (?) in the following question?
36% of 250 - 40% of 130 = 150% of (?) - 22

(a) 69

(b) 30

(c) 40

(d) 20

Answer: (c)

42. Arrange the following fractions in their ascending order.
3/4, 6/7, 7/11, 5/12

(a) 3/4 > 6/7 > 7/11 > 5/12

(b) 3/4 < 6/7 < 7/11 < 5/12

(c) 7/11 > 5/12 > 3/4 > 6/7

(d) 5/12 < 7/11 < 3/4 < 6/7

Answer: (d)

43. Average weight of 21 workers in the shop is. If the weight of the Shop manager is included, the average is increased by 3 kg then what is the weight of the manager?

(a) 121 kg

(b) 110 kg

(c) 109 kg

(d) 111 kg

Answer: (d)

44. A man marked his goods 20% above the cost price. While selling, he uses a false weight of 800gm instead of 1 kg and sells his goods at Marked Price. Find the profit % he made by selling his goods?

(a) 30%

(b) 45%

(c) 40%

(d) 50%

Answer: (d)

45. In an election, AAP received 70% of the votes and TMC received the rest. If AAP won by 36 votes, how many people voted?

(a) 180

(b) 90

(c) 120

(d) 100

Answer: (b)

46. A and B partnered and invested Rs. 40000 and Rs. 50000, respectively, in their business. The partnership agreement stipulated that A receive Rs.
1500 per month for business management. The remainder of the profits must be shared in ratio to their investments. If the annual profit is Rs.
45000, what is B's profit share?

(a) Rs. 30000

(b) Rs. 32000

(c) Rs. 15000

(d) Rs. 25000

Answer: (c)

47. A shopkeeper purchases certain quantity of tea of type 1 at Rs. 125 per kg and 13 kg of tea of type 2 at Rs. 145 per kg. If he sells the mixture at Rs. 153 per kg and earns the profit of 20%, then what was the quantity of type 1 tea purchased?

(a) 56 kg

(b) 65 kg

(c) 52 kg

(d) 91 kg

Answer: (d)

48. Two mixtures A and B contain milk and water in the ratios 5 : 4 and 17 : 22 respectively are mixed to form a new mixture. The ratio of water in A and B is 6 : 11 and the difference in the quantity of water in A and B is 40 litres. Find the ratio of water and milk in the final mixture.

(a) 17 : 16

(b) 16 : 17

(c) 16 : 15

(d) 15 : 16

Answer: (a)

49. 2 years ago, ratio of ages between Amar and Bhupendro is 3 : 4 and 2 year hence ratio of ages between Amar and Bhupendro is 4 : 5. Find the ratio between their present ages.

(a) 9:7

(b) 7:5

(c) 7:9

(d) 5:7

Answer: (c)

50. If Rs. 52,000 is invested at 10% compounded annually for 3 years. Find the interest.

(a) Rs. 16,212

(b) Rs. 17,212

(c) Rs. 17,112

(d) Rs. 17,312

Answer: (b)

51. A sum becomes 8 times of itself in 4 years at compound interest (interest is compounded annually). In how many years will the sum becomes 64 times of itself.

(a) 12 years

(b) 4 years

(c) 16 years

(d) 8 years

Answer: (d)

52. A bus is travelling at the speed of 63 km/hr. How much time will the bus take to cover a distance of 7/2 km?

(a) 240 seconds

(b) 270 seconds

(c) 180 seconds

(d) 200 seconds

Answer: (d)

53. Amit travels from A to B and returns to A by trai[illegible] 16 hour. If the ratio of speed from A to B and from B to A is 5 : 3. Find the speed of the t[illegible]in th[illegible]nward journey from A to B if the distance between A and B is 300 kilometres.

(a) 50 km/hr

(b) 30 km/hr

(c) 25 km/hr

(d) 45 km/hr

Answer: (a)

54. A and B together do some work in 10 days, B and C together do the same work in 25 days and C and A together do the same work in 50 days. In how many days will the three of them together complete same the work?

(a) 25 days

(b) 12.5 days

(c) 25/8 days

(d) 25/12 days

Answer: (b)

55. Pipe X, Y, and Z can fill a reservoir in 8 hours. After working at it together for 2 hours, Z is closed and X and Y can fill the remaining part in 12 hours. How much time will be taken by Z to fill the reservoir?

(a) 21 hours

(b) 10 hours

(c) 16 hours

(d) 25 hours

Answer: (c)

56. If ABCD be a cyclic quadrilateral in which angle A = 3x°, angle B = 5x°, angle C = 9y° and angle D = 2y°, then y/x is

(a) 1/5

(b) 5/1

(c) 2/7

(d) 7/2

Answer: (c)

57. The volume of a cuboid is 864 cu. cm. If the area of the base is 108 sq. cm, then its height is:

(a) 9 cm

(b) 6 cm

(c) 8 cm

(d) 11 cm

Answer: (c)

General English

61. The sentence below has been divided into three parts. Select the part of the sentence that has an error. If the sentence has no error, select the option 'No Error'.
For brittle materials,/ the tensile strength is/ a valid criteria for design.

(a) For brittle materials,

(b) the tensile strength is

(c) a valid criteria for design.

(d) No Error

Answer: (c)

62. The sentence below has been divided into three parts. Select the part of the sentence that has an error. If the sentence has no error, select the option 'No Error'.
In all but the most one-sided/ encounters, however, the/ ascendancy shifts between the teams.

(a) In all but the most one-sided

(b) encounters, however, the

(c) ascendancy shifts between the teams.

(d) No Error

Answer: (d)

63. Select the word segment that substitutes (replaces) the bracketed word segment correctly and completes the sentence meaningfully. Select the option 'no correction required' if the sentence is correct as given.
(Its neither political ambition or the desire to) win awards that tempted him to take to active social work.

(a) It's either political ambition nor the desire to

(b) Its either political ambition or the desire to

(c) It's neither political ambition nor the desire to

(d) No correction required

Answer: (c)

64. Select the word segment that substitutes (replaces) the bracketed word segment correctly and completes the sentence meaningfully. Select the option 'no correction required' if the sentence is correct as given.
He (told us that, "Coal, was used) before the oil-burning and electric brooders."

(a) He educated us about, "Coal was used

(b) told us, "Coal was used

(c) said that, "coal, was used

(d) No correction required

Answer: (b)

65. Fill in the blank with the most appropriate choice.
Both clinical and _____ courses were taught pri ily by pharmacy faculty, and rarely by medicine faculty.

(a) syntactic

(b) apodictic

(c) didactic

(d) dialectic

Answer: (c)

66. Fill in the blank with the most appropriate choice.
He is fond of pointing out how _____ this debate is to the wider public.

(a) esoteric

(b) neoteric

(c) hysteric

(d) concentric

Answer: (a)

67. The question below consist of a set of labelled sentences. Out of four options given, select the most logical order of the sentences which form a paragraph.
The names Great Britain and United Kingdom are often used interchangeably.
P. The British Isles are a group of islands off the north-western coast of Europe; the largest of these islands are Britain and Ireland.
Q. The reason for the two names, and the difference between them, has to do with the expansive history of the British Isles.
R. However, they are not actually synonymous.
S. In the Middle Ages, the name Britain was also applied to a small part of France now known as Brittany.
As a result, Great Britain came into use to refer specifically to the island, however, that name had no official significance until 1707, when the island's rival kingdoms of England and Scotland were united as the Kingdom of Great Britain.

(a) SRQP
(b) PQRS
(c) RQPS
(d) SPQR

Answer: (c)

68. Select the word that is opposite in meaning (ANTONYM) to the word given below. transient

(a) fleeting
(b) perpetual
(c) transitory
(d) fugitive

Answer: (b)

69. Select the word that is similar in meaning (SYNONYM) to the word given below. timorous

(a) widening
(b) bombastic
(c) bold
(d) apprehensive

Answer: (d)

70. Four words are given, out of which only one word is spelt correctly. Choose the correctly spelt word.

(a) intermediary
(b) intermidiary
(c) intermidary
(d) intermedairy

Answer: (a)

71. Four words are given, out of which only one word is spelt incorrectly. Choose the incorrectly spelt word.

(a) inadvertent
(b) lumnious
(c) calumny
(d) contentious

Answer: (b)

72. Select the most appropriate meaning of the given idiom.
Blow hot and cold

(a) Having no stand, shows favour at one time and unfavoured at another
(b) A mental institutional facility
(c) Natural and simple
(d) This one time, for only one time

Answer: (a)

73. Select the most appropriate idiom of the given meaning.
To be near and almost accomplish a goal, but fall short

(a) Close but no cigar
(b) From rags to riches
(c) Give him the slip
(d) Hit the nail on the head

Answer: (a)

74. Select the most appropriate 'one word ' for the expressions given below.
Days when day and night are of the same leng

(a) magnum
(b) lennox
(c) lummox
(d) equinox

Answer: (d)

75. Select the most appropriate 'one word ' for the expressions given below.
Guiding beliefs of a person, group, or organization

(a) apos
(b) ethos
(c) athos
(d) pathos

Answer: (b)

76. How does one learn about communicating non-verbally?
(a) By watching and imitating their parents and peers
(b) Learning it in schools
(c) Taking a course as it is highly specialised skill.
(d) It is a natural trait everyone is born with
Answer: (a)

77. When does one begin to learn Non-Verbal communication?
(a) Adolescence
(b) Shortly after birth
(c) Teenage
(d) Adulthood
Answer: (b)

78. Which of the following is not an attribute of Non-Verbal communication?
(a) Facial Expression
(b) Spatial Distance
(c) Language
(d) Tone of Voice
Answer: (c)

80. How many dimensions to communication are ther
(a) Four
(b) Two
(c) Three
(d) Five
Answer: (b)

Teaching Methodology

191. What is the purpose of formative evaluation?
(a) check the find status
(b) promotion to next grade
(c) selection of students
(d) monitoring process of students
Answer: (d)

192. What is literacy?
(a) Talking and listening
(b) Talking and discussing
(c) Reading and writing
(d) Writing and analysing
Answer: (c)

193. Where does a child begin to learn language systematically?

(a) At home
(b) At school
(c) At society
(d) At garden

Answer: (b)

194. Which is the first step in learning how to read?

(a) alphabet awareness
(b) phonemic awareness
(c) number awareness
(d) sentence reading

Answer: (b)

195. Gender equality means _____.

(a) Patriarchy
(b) Feminism
(c) Awareness of gender
(d) Sex equality

Answer: (d)

196. Choose the correct sequence of the sequence o' nciples of assessment. -Current (C), Valid (V), Sufficient (S), Authentic (A), Reliable (R)

(a) ACSRV
(b) VACSR
(c) SRVAC
(d) VASCR

Answer: (b)

197. When was National Policy implemented for persons with Disabilities?

(a) 10th August 2006
(b) 25th February 2006
(c) 10th June 2006
(d) 10th February 2006

Answer: (d)

198. According to _____ rights, all children should learn together.

(a) Human
(b) Social
(c) Cultural
(d) Ethical

Answer: (a)

199. What is the of principle of specific to general ?

(a) Interrelation

(b) Complex process

(c) Growth and development

(d) Individual differences

Answer: (c)

200. Which factor is developed in children though Drama?

(a) Growth and development

(b) Imagination and emotion

(c) Physical and mental

(d) Talent and skills

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	**(c)**	2	**(a)**	3	**(d)**	4	**(d)**	5	**(c)**	6	**(a)**	7	**(c)**	8	**(b)**
9	**(c)**	10	**(c)**	11	**(a)**	12	**(d)**	13	**(c)**	14	**(a)**				

General Awareness

21	**(d)**	22	**(b)**	23	**(c)**	24	**(d)**	25	**(b)**	26	**(a)**	27	**(a)**	28	**(b)**
29	**(d)**	30	**(c)**	31	**(d)**	32	**(c)**	33	**(b)**	34	**(a)**	35	**(c)**	36	**(b)**
37	**(a)**	38	**(b)**	39	**(d)**	40	**(a)**								

Arithmetic Ability

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

General English

61	**(c)**	62	**(d)**	63	**(c)**	64	**(b)**	65	**(c)**	66	**(a)**	67	**(c)**	68	**(b)**
69	**(d)**	70	**(a)**	71	**(b)**	72	**(a)**	73	**(a)**	74	**(d)**	75	**(b)**	76	**(a)**
77	**(b)**	78	**(c)**	80	**(b)**										

Teaching Methodology

191	**(d)**	192	**(c)**	193	**(b)**	194	**(b)**	195	**(d)**	196	**(b)**	197	**(d)**	198	**(a)**
199	**(c)**	200	**(b)**												