PREVIOUS YEAR PAPER

DSSSB PGT Urdu (Male) 2021 — 31 August 2021, Shift 1

DSSSB PGT · 31 August 2021 · Shift 1

79 of the paper's 300 questions · +1 for a correct answer, −0.25 for a wrong one · 180 minutes

Left out of the original paper: 221 (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 31 August 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-pgt/previous-year-papers/dsssb-pgt-2021-urdu-male-31-aug-shift-1/

Mental Ability

1. From the given responses, find the missing term in the series.
A1A , B4D , C9I , D16P , ?

(a) F25R
(b) F25Y
(c) E25R
(d) E25Y

Answer: (d)

2. Which option will complete the following series logically when the letters of the option are placed in the blanks from left to right? m_ _NO_n_pMN_P_

(a) mNmoQO
(b) nMmoOQ
(c) mnQOPo
(d) mNmoOQ

Answer: (b)

3. Find the odd one out from the given alternatives.

(a) Flock
(b) Swan
(c) Colonies
(d) Herd

Answer: (b)

4. Select the related word from the given alternatives:
Gujrat: Vijay Rupani :: Nagaland: ?

(a) Conrad Sangma
(b) Neiphiu Rio
(c) Prem Singh Tamang
(d) N Biren Singh

Answer: (b)

5. R is related to SQ in the same way as J is related to?

(a) KI
(b) IK
(c) LI
(d) IL

Answer: (a)

6. In a certain code, VIRAT is coded as IVART, then how is ROHIT coded in the same way?

(a) ORIHT
(b) OIRHT
(c) THOIR
(d) ORITH

Answer: (a)

7. Lalita is 21st from the top, among passed students in a class. Sujata is 4 ranks below Lalita and is 30th from the bottom. If the ratio of passed students to failed students is 2 : 1. Then how many students are there in the class?

(a) 75
(b) 81
(c) 90
(d) 66

Answer: (b)

8. Four brothers A, C, R and S go to a hotel. They b[illegible] four hotel rooms numbered 300, 301, 302 and 303. Sum of room numbers of A and R [illegible]305[illegible], the sum of room numbers of R and S is 604. What is the sum of room numbers of S and C.

(a) 602
(b) 603
(c) 604
(d) 601

Answer: (d)

10. In the question below, there are two 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:
All rivers are mountain.
All forests are mountains.
Conclusion:
I. Some rivers are forests.
II. No forest is a river.

(a) If only conclusion I follows
(b) If only conclusion II follows
(c) If either conclusion I or II follows
(d) If neither conclusion I nor II follows

Answer: (c)

11. In the question given, relations between different elements are shown in the statements. These statements are followed by two conclusions. Find out which of the given conclusions follow(s) the given statements and select the correct alternative from the given choices.
Statement:
$J < K \leq N = L > O \geq M$
Conclusions:
I. $N \geq M$
II. $N \geq J$

(a) If only conclusion I follows
(b) If only conclusion II follows
(c) If either conclusion I or conclusion II follows
(d) If neither conclusion I nor conclusion II follows

Answer: (d)

12. Select the related number from the given alternatives.
15 : 225 : : 8 : 64 : : 12 : ?

(a) 144
(b) 122
(c) 112
(d) 222

Answer: (a)

13. Find the missing number in the series given below
23, 29, 36, 44, ?

(a) 58
(b) 55
(c) 53
(d) 49

Answer: (c)

16. Vivek put his watch on the table in such a way that at 6 P.M. hour hand points to North. In which direction the minute hand will point at 9.15 P.M. ?

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

Answer: (d)

General Awareness

21. Which festival is celebrated in Maharashtra when Pongal is celebrated in Tamil Nadu?

(a) Holi
(b) Baisakhi
(c) Makar Sankranti
(d) Diwali

Answer: (c)

22. Who among the following gave the title of Tansen to Tanna Mishra?
    (a) Akbar
    (b) Raja Vikramjit
    (c) Raja Mansingh Tomar
    (d) Maharana Pratap
    Answer: (b)

23. Under whose reign was the Konark Sun Temple built?
    (a) King Narasimhadeva-I
    (b) King Vairisimha
    (c) King Vikramaditya
    (d) King Pulakeshin I
    Answer: (a)

24. In India, which among the following decides the repo rate?
    (a) Central Government
    (b) Banks themselves
    (c) Reserve Bank of India
    (d) Commercial Banks
    Answer: (c)

25. In which of the following years did the first nation[illegible]ation of major commercial banks took place?
    (a) 1947
    (b) 1956
    (c) 1969
    (d) 1981
    Answer: (c)

26. Which of the following is the laughing gas?
    (a) Nitrous Oxide
    (b) Carbon Monoxide
    (c) Sulphur Dioxide
    (d) Hydrogen Peroxide
    Answer: (a)

27. Which of the following is the lightest element on Earth?
    (a) Helium
    (b) Nitrogen
    (c) Oxygen
    (d) Hydrogen
    Answer: (d)

28. When was the first ever census held in India?
    (a) 1861
    (b) 1872
    (c) 1891
    (d) 1862
    Answer: (b)

29. Which of the following mountain ranges separates Europe from Asia?
    (a) Andes
    (b) Himalayas
    (c) Kunlun
    (d) Urals
    Answer: (d)

30. The state of Sikkim was formed under which of the following Amendment Act?
    (a) 36th Constitutional Amendment Act 1975
    (b) 22nd Constitutional Amendment Act 1962
    (c) 29th Constitutional Amendment Act 1970
    (d) 42nd Constitutional Amendment Act 1987
    Answer: (a)

31. Where did the Round Table Conferences take plac
    (a) Lucknow
    (b) New Delhi
    (c) Pune
    (d) London
    Answer: (d)

32. In which year did Aurangzeb's reign end?
    (a) 1705
    (b) 1706
    (c) 1707
    (d) 1708
    Answer: (c)

33. From which of the following countries did India adopt the concept of Fundamental Rights?
    (a) United kingdom
    (b) France
    (c) Germany
    (d) United States America
    Answer: (d)

34. How long did it take the Constituent Assembly to complete the final draft of the Indian Constitution?

(a) 2 Years, 11 Months, 17 Days
(b) 3 Years
(c) 2 Years, 10 Months, 18 Days
(d) 3 Years, 4 Months, 7 Days

Answer: (a)

35. Who has been chosen for the inaugural edition of Chhattisgarh Veerni Award?

(a) Suzanna Mukherjee
(b) Vega Tamotia
(c) Dutee Chand
(d) Swati Verma

Answer: (c)

36. Who has been named as the Wisden ODI Cricketer of the Decade: 2001-2010?

(a) Virat Kohli
(b) Virendra Sehwag
(c) Sachin Tendulkar
(d) Mutthaiah Muralitharan

Answer: (d)

37. Which film has won the Oscar for 'Best Picture' at the 93rd Academy Awards?

(a) Nomadland
(b) Soul
(c) Wolfwalkers
(d) Over the moon

Answer: (a)

38. In which year Dadasaheb Phalke Award was instituted?

(a) 1975
(b) 1969
(c) 1963
(d) 1983

Answer: (b)

39. Which country secured rank first in the world Happiness Index 2021?

(a) Denmark
(b) Norway
(c) Finland
(d) Newzealand

Answer: (c)

40. On which day Earth Day is observed across the world?

(a) 22nd April

(b) 27th May

(c) 8th April

(d) 22nd March

Answer: (a)

Arithmetic Ability

46. Average of 32 numbers is increased by 0.25 when a number is replaced with 68. Find the replaced number.

(a) 60

(b) 62

(c) 58

(d) 56

Answer: (a)

47. There are two numbers 'x' and 'y'. 60 percent of 'x' is equal to 40 percent of 'y'. If the average of 'x' and 'y' is 105, then what is the difference between 'x' and 'y'?

(a) 45

(b) 38

(c) 28

(d) 42

Answer: (d)

48. A candidate scores 28 percent and fails by [illegible]rks while another candidate who scores 42 percent marks gets 12 marks more than the minimum marks required to pass the examination. Find the minimum marks required to pass the examination.

(a) 51

(b) 49

(c) 53

(d) 47

Answer: (a)

49. 48 Chairs are bought at the marked price of 40 chairs. If these 48 chairs are sold after giving a discount of 2 percent, find the profit percentage.

(a) 15 percent

(b) 17.6 percent

(c) 14 percent

(d) 12.5 percent

Answer: (b)

50. Nagarjun and Nayantara started a business together with an investment of Rs. (1600 + x) and Rs. (1800 + 3x). After a year, Nayantara received a profit of Rs.3200 out of total profit of Rs. 5600. What is the initial investment of Nagarjun?

(a) Rs. 1800

(b) Rs. 2400

(c) Rs. 2000

(d) Rs. 3200

Answer: (a)

51. Vibha is 7 years older than her sister Kiran. Respective ratio of present ages of Kiran and her mother is 1 : 3 and sum of their ages after 3 years will be 70 years. What was the respective ratio of ages of Vibha and her mother before 3 years?

(a) 3 : 5

(b) 5 : 8

(c) 5 : 9

(d) 4 : 9

Answer: (d)

52. The interest earned on Rs. 4800 at rate of R percent compounded annually is Rs. 1008 after 2 years. What would be the simple interest earned on the same amount at the rate of (R + 5) percent per annum after 3 years?

(a) Rs. 1620

(b) Rs. 1740

(c) Rs. 2160

(d) Rs. 2480

Answer: (c)

53. A train crosses a platform of length 160 m in 26 sec. If the speed of the train is doubled, it can cross a person running towards the train from the opposite direction with speed 72 km/hr in 6 sec. What is the length of the train (in metres)?

(a) 240

(b) 320

(c) 280

(d) 360

Answer: (d)

54. If a man rows at the rate of 5 kmph in still water and his rate against the current is 3.5 kmph, then the man’s rate along the current is :

(a) 4.25 kmph

(b) 8.5 kmph

(c) 6.5 kmph

(d) 5.5 kmph

Answer: (c)

56. The perimeter of a sheet of a paper in the shape of a quadrant of a circle is 50 cm. It's area would be (Use π = 22/7):

(a) 162 sq cm

(b) 154 sq cm

(c) 147 sq cm

(d) 144 sq cm

Answer: (b)

57. In what ratio are the volumes of a cylinder, a cone and a sphere if each has the same diameter and same height?

(a) 1 : 2 : 3

(b) 2 : 3 : 1

(c) 3 : 1 : 2

(d) 2 : 2 : 1

Answer: (c)

General English

61. In the following question, four sentences are given out of which three sentences are grammatically incorrect while one is correct. Find out which sentence is grammatically correct and select the appropriate option.

(a) Kenyans have starving children for feed and ut[illegible] bills to pay.

(b) We are aware that most of those writing polic[illegible]r this country only hears about poverty on a podcast.

(c) There is only one enemy everyone i[illegible]nited[illegible] fighting right now, and it isn't poor people.

(d) Kenyans are finding it difficult to coope[illegible] with recent policy positions advanced by his government.

Answer: (c)

62. Identify the segment in the sentence which contains the grammatical error from the given options.
The father told his son that he was a lazy boy and that he had done his work very bad.

(a) The father told his son

(b) that he was a lazy boy

(c) and that he had done

(d) his work very bad

Answer: (d)

65. Select the most appropriate option to fill in the blank.
The rest of this post won't make much sense _____ you read at least the first poem.

(a) if

(b) as

(c) unless

(d) whether

Answer: (c)

66. Select the most appropriate option to fill in the blank.
Traditionally the biggest _____ for digital nomads has been finding fast and reliable Wi-Fi.

(a) gambol
(b) draught
(c) backlash
(d) hurdle

Answer: (d)

67. Rearrange the following sentences in their correct order to form a meaningful paragraph.
P. Another factor contributing to the popularity of genealogy is the existence of the Internet which makes it easier to track long-lost relatives.
Q. People are naturally curious about their families and that is why they trace family roots to satisfy their curiosities about their ancestors, descendants and family relationships.
R. Genealogy is a perfect hobby for those who are interested to learn more about themselves and their families.
S. By tracking down family roots, people learn more about their family history and themselves.

(a) PSQR
(b) QPSR
(c) PQRS
(d) RQSP

Answer: (d)

68. In the question given below, rearrange the sentences in the correct order, and choose the correct option. The first and sixth (last) statements are given in the right sequence and are fixed.
1. The city is almost a slum and stinks most of the time.
P: The slush on the road did not deter them.
Q: The occasional slips and falls were considered a small price to pay for the trip.
R: They were excited, fascinated by the sight of fresh snow on the road.
S: Even so, it looked beautiful to tourists of various categories.
6. But some visitors came away with the unforgettable sight of young labourers scantily clad.

(a) PQSR
(b) RQPS
(c) RSQP
(d) SPQR

Answer: (d)

69. Select the most appropriate synonym of the given word.
MEMORANDUM

(a) Evacuation
(b) Missive
(c) Gradient
(d) Despair

Answer: (b)

70. Select the most appropriate antonym of the given word.
CURBS

(a) Crackdown
(b) Trammel
(c) Stricture
(d) Release

Answer: (d)

71. Select the correctly spelt word.

(a) Decree
(b) Dicree
(c) Decry
(d) Decrie

Answer: (a)

72. Select the wrongly spelt word.

(a) Florescant
(b) Fourth
(c) Frantically
(d) February

Answer: (a)

73. Select the most appropriate meaning of the given idiom/ phrase.
Every cloud has a silver lining

(a) There is something good in everything bad
(b) Increase the demands or risks to obtain better results
(c) In good health
(d) To do something immediately

Answer: (a)

74. Select the most appropriate meaning of the given idiom/ phrase.
Sought after

(a) Highly paid
(b) Pursued by
(c) In great demand
(d) Work hard

Answer: (c)

75. Select the word which means the same as the group of words given.
One who can easily be deceived/cheated

(a) Gullible
(b) Prudent
(c) Cosmopolitan
(d) Veteran

Answer: (a)

77. Why did the Company persuade the Mughal Emperor Aurangzeb to issue a farman?

(a) for granting it the right to trade freely in Bengal province

(b) for gaining a lot of wealth for Mughal Emperor Aurangzeb

(c) for camouflaging the Mughal Emperor Aurangzeb

(d) for removing the Purtugese from Bengal province

Answer: (a)

79. Which of the following best expresses the opposite meaning to the given word “Manipulate”?

(a) contrive

(b) fumble

(c) influence

(d) control

Answer: (b)

Teaching Methodology

281. Who defines education as the power by which man is able to control his environment and fulfill his possibilities?

(a) John Dewey

(b) Jean Piaget

(c) Paulo Freire

(d) Charles Sanders Pierce

Answer: (a)

282. Who said ‘Educationists should build ...cap...ies of the spirit of inquiry, creativity, entrepreneurial and moral leadership among st...s and become their role model’?

(a) Sir Syed Mohammed

(b) Khan Abdul Ghaffar Khan

(c) A P J Abdul Kalam

(d) Abul Kalam Azad

Answer: (c)

283. Which of the following is not a quality of a good teacher?

(a) S/he should maintain order in the class

(b) S/he should not be willing to experiment

(c) S/he should be organized

(d) S/he should be strict and fair

Answer: (b)

284. Which of the following is not one of the various approaches of cooperative teaching?

(a) Parallel Teaching

(b) One Teach, One Observe

(c) One Teach, One Assist

(d) Single Teacher

Answer: (d)

285. 'I hear and I forget, I see and I believe, I do and I understand' – Whose quote is this?

(a) Confucius
(b) Galileo Galilei
(c) Isaac Newton
(d) Johannes Kepler

Answer: (a)

286. _____ as a method of teaching was developed by Tony Buzan in 1960.

(a) Microsoft PowerPoint Presentations
(b) Mind Mapping
(c) Video Projector
(d) Opaque Projector

Answer: (b)

287. Who had developed the Cone of Experience, also known as the Learning Pyramid?

(a) Edgar Dale
(b) M J Langeveld
(c) J S Mill
(d) Mahmud Yunus

Answer: (a)

288. What should a teacher do if s/he sees a student exhibiting deviant behaviour?

(a) Observe the student further
(b) Take immediate suitable action
(c) Don't take action, let the parents take
(d) Rusticate the student

Answer: (b)

289. What is the age-range of later-childhood amongst children?

(a) 4 – 7 years
(b) 5-10 years
(c) 6-12 years
(d) 10-14 years

Answer: (c)

290. "The problem is not to wipe out the differences but how to unite with the differences intact". Who had quoted this?

(a) Rabindranath Tagore
(b) Bankim Chandra Chattopadhyay
(c) Ishwar Chandra Vidyasagar
(d) Rammohan Roy

Answer: (a)

291. Over the years, the term 'Inclusive school' has come to replace the term –

(a) Special school
(b) Integrated school
(c) Parallel school
(d) Super-specialty school

Answer: (b)

292. In which of the following learning difficulties does the child while reading may omit, substitute or reverse letters or words?

(a) Dyslexia
(b) Disgraphia
(c) Dyscalculia
(d) ADHD

Answer: (a)

293. Dysphasia is the learning disorder in -

(a) Writing
(b) Calculating
(c) Playing
(d) Language

Answer: (d)

294. 'Discriminatory behaviors take many forms, but they all involve some form of exclusion or rejection'. This stand was taken by -

(a) WHO
(b) UNICEF
(c) United Nations
(d) WHO and UNICEF

Answer: (c)

295. Gender discrimination can begin -

(a) before the birth of a girl child
(b) only after the birth of a girl child
(c) only after the marriage of a girl
(d) only after observing the academic-records of a girl-child

Answer: (a)

296. Which of the following is not a status indicator of gender?

(a) Sex-ratio
(b) Education
(c) Participation in workforce
(d) Maternal mortality ratio

Answer: (d)

297. Which of the following is not true?

(a) Children start using language with fluency when they reach Class 10.

(b) Teachers should focus on increasing the vocabulary of complex words in children from primary stage.

(c) Listening and speaking do not mean the mechanical activity of hearing and speaking but it also involves an equally important conceptual process.

(d) Children spontaneously become proficient in their mother tongue.

Answer: (b)

298. Assessment of children's performance can't depend on which of the following?

(a) formal or informal

(b) objective or subjective

(c) norm-referenced or criterion-referenced

(d) good students or bad students

Answer: (d)

299. Which of the following is incorrect regarding teaching literature?

(a) Literature should be taught in only the first language of the child.

(b) The selected literature should be in easy words and simple sentences.

(c) Grammar should be taught only to a limited extent where it is really needed.

(d) Teachers should pick materials that would prove challenging for the mental abilities of children.

Answer: (a)

300. Which of the following helps in deterr ing a son-plan by the teachers?
1. Class timings
2. Class size and age group of children

(a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

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.

Mental Ability

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

General Awareness

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

Arithmetic Ability

46	**(a)**	47	**(d)**	48	**(a)**	49	**(b)**	50	**(a)**	51	**(d)**	52	**(c)**	53	**(d)**
54	**(c)**	56	**(b)**	57	**(c)**										

General English

61	**(c)**	62	**(d)**	65	**(c)**	66	**(d)**	67	**(d)**	68	**(d)**	69	**(b)**	70	**(d)**
71	**(a)**	72	**(a)**	73	**(a)**	74	**(c)**	75	**(a)**	77	**(a)**	79	**(b)**		

Teaching Methodology

281	**(a)**	282	**(c)**	283	**(b)**	284	**(d)**	[illegible]	**(a)**	286	**(b)**	287	**(a)**	288	**(b)**
289	**(c)**	290	**(a)**	291	**(b)**	292	[illegible]	293	**(d)**	294	**(c)**	295	**(a)**	296	**(d)**
297	**(b)**	298	**(d)**	299	**(a)**	300	**(c)**								