SOUTH CENTRAL RAILWAY

Divisional Office
Personnel Branch
Nanded Division
Nanded (M.S.)
Date:30.01.2025.

No.SCR-NED0PERS(SELE)/2/2024-O/o DPO CO/NED/SCR
(Computer No:390962)

All Concerned/NED Division

Sub: Selection for the post of Stenographer in Level-4 in Pay Matrix of 7th CPC against 25% General Selection on NED Division.

Ref: Notification issued under this office letter No.SCR/P.NED/210/G5/Admn Cad/Steno/Vol. dated 28.02.2024.

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In terms of S.C. No.100/2022 the 'Key' for the written examination for the selection to the post of Stenographer in Level-4 in Pay Matrix of 7th CPC against 25% General Selection on NED Division held on 29.01.2025 (Wednesday) at Conference Hall-2/DOC/NED is enclosed as Annexure-II. The list of employees who have attended the written examination is enclosed as Annexure-I.

The employees mentioned in the Annexure-I are advised to go through the Key and make a written representation, if any, against the 'Key' published and ambiguity in questions, duly following the conditions detailed below:

Representation, if any, should be made within 7 days (including intervening holidays) from the next day to the date of issue of this letter to the undersigned through their respective controlling officer i.e. 05.02.2025 (Wednesday). No further time will be granted.

1. The Respective controlling officer may send the same to this office immediately, with conformation of identity of the examinee making the representation.
2. While making the representation the examinee should enclose the Authority for the same without which the representation will not be considered.
3. The decision of the Paper setting Authority after this exercise will be final and no further correspondence in this regard will be entertained.
4. Final Key will be published along with decision taken on the representation received aforementioned period.
5. Decision of the Competent Authority in case of discounting of any question or otherwise on account of 'Incorrect wording of questions' or 'all answers are wrong' will also be communicated along with publishing of final Key.
6. The concerned Branch officer shall furnish a 'Nil' statement if no representation are received.

Encl.: As stated

(M. SELVAKUMAR)
Sr.Divisional Personnel Officer/NED

Copy to: CMS/NED, Sr.DEN/Co-ord./NED, Sr.DME/NED for kind information please.

Annexure-I

List of employees who attended written examination held on 29.01.2025 (Wednesday) at Conference Hall-2/DOC/NED for Selection for the post of Stenographer in Level-4 in Pay Matrix of 7th CPC against 25% General Selection on NED Division.

Sl NO.	Name of the employee (Sri/Smt.)	Design./Stn.
01	Sangharatna T. Savant	Technician-III (F)/SSE/C&W/PAU
02	Shengde Suraj Appasaheb	Assistant C&W/SSE/ C&W/PAU
03	Sheikh Himayat Patel	Assistant C&W/SSE/ C&W/NED
04	Vijay Shankarrao Zaparde	Track Maintainer-III/SSE/P.Way/WHM
05	Lallu Ram Meena	Dresser-III/DRH/NED

Total 05 (Five) employees only.

SOUTH CENTRAL RAILWAY

KEY to the Question Paper for Selection to the post of Stenographer in Level-4 in Pay Matrix of 7th CPC against 25% General Selection on NED Division

Date of Examination : 29.01.2025 (Wednesday)
Time : 15.00 hrs
Duration of Examination : 120 minutes.
Total Marks : 100

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1) Simplify : 10 - [41 - {28 + (12 - 3 - 1)}]
A) 5 B) 6 C) 7 D) 4
Answer – A

2) Simplify: 5 x 5 minus 5 5 divided by 1/5
A) 4/5 B) 3/5 C) 2/5 D) 1/5
Answer – A

3) If A:B = 2:3 and B:C = 9:5 Find A:B:C
A) 6:5:9 B) 5:6:9 C) 4:6:9 D) 6:9:5
Answer – D

4) In an office, the ratio of the salaries of an officer and a clerk is 15:7. If the salary of a clerk is Rs. 720/- less than the salary of the officer, find the salary of each?
A) 1350 B) 2250 C) 750 D) 600
Answer – A

5) David obtained 75,65,82,67 and 85 marks (out of 100).What is his average mark?
A) 74.8 B) 94.8 C) 79 D) 78.4
Answer – A

6) The cost of 10 books is Rs. 80/-. Find the value of 15 books?
A) 800 B) 120 C) 250 D) 150
Answer – B

7) The population of a town during 2000 census was 27860. During 2005 census the population has increased by 5%. Calculate the increase in population.
A) 1393 B) 29253 C) 1933 D) 25293
Answer – A

8) If the Cost Price of one book is Rs. 10/- and the Selling Price is Rs. 12/-. What is the Profit or Loss on 100 books?
A) Profit of Rs 200 B) Loss of Rs 200 C) Profit of Rs 250 D) Loss of Rs 250
Answer – A

9) If the Cost Price is Rs. 640/- and Selling Price is Rs. 680/- What is the Profit percentage?
a. 5.25% b. 6.25% c. 6% d. 5%
Answer – B

10) An animal trader buys a cow for Rs. 1200/- and sells at a loss of 81/3 %. What is the Selling Price of the cow?
A) Rs 1000 B) Rs 1100 C) Rs 1200 D) Rs 1300
Answer – B

11)In what time will Rs. 1250/- amount to Rs. 1400/- at 6% per annum?
A) 1 Year B) 3 Years C) 4 Years D) 2 Years
Answer – D

12)Find the simple interest on a sum of Rs. 1000/- for 4 years at the rate of 3% per annum?
A) Rs 950 B) Rs 120 C) Rs 1200 D) Rs 480
Answer – B

13)A man had Rs. 800/-. He spent 25% of it. What is the balance amount available with him?
A) Rs 600 B) Rs 200 C) Rs 120 D) Rs 400
Answer – A

14)A can do a piece of work in 6 days and B can do the same work in 12 days. How long will they take to complete it, if they both work together?
A) 4 Days B) 5 Days C) 3 Days D) 6 Days
Answer – A

15)9572-4018-2164=?
A) 3300 B) 3390 C) 3570 D) 7718
Answer – B

16)A Piece of String is 30 cm long. What will be the length of each side if the string is used to form pentagon?
A) 4 cm B) 5 cm C) 6 cm D) 7 cm
Answer – C

17)In a year, Seema Earns Rs. 1,50,000 and saves Rs. 50,000. Find the ratio of money that Seema Earns to the money she saves?
A) 2:3 B) 3:1 C) 4:3 D) 5:2
Answer – B

18)Cost of 7 m of cloth is Rs. 1470 , find the cost of 5m cloth
A) Rs. 750 B) Rs. 850 C) Rs. 950 D) Rs. 1050
Answer – D

19)Cost of 5 kg wheat is Rs. 91.50. What quantity of wheat can be purchased in Rs. 183?
A) 9 kg B) 10 kg C) 11 kg D) 12 kg
Answer – B

20)Express 2 mm in Meters:
A) 0.2 m B) 0.02 m C) 0.002 m D) 0.5002 m
Answer – C

21)0.38 is same as ___?
a. 380% b. 3.80% c. 38% d. 0.04%
Answer – C

22)What percentage to be added to 350 to make it 399 .....
A) 15 B) 18 C) 20 D) 14
Answer – D

23)How much time will it take for an amount of Rs. 450 to yield Rs. 81 as interest at 4.5% per annum of simple interest?

A) 3.5 years B) 4 years C) 4.5 years D) 5 years

Answer – B

24)The total number of dots on a dice?

A) 21 B) 18 C) 15 D) Not know exactly

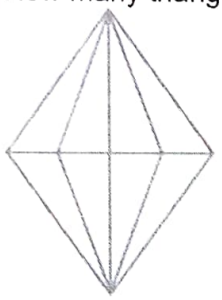
Answer – A

25)A sum of money at simple interest amounts to Rs. 815 in 3 years and to Rs. 854 in 4 years, The sum is: .....

A) Rs.650 B) Rs.698 C) Rs.699 D) Rs.700

Answer – B

26)How many triangles are there in the given figure?



A) 13 B) 32 C) 21 D) 24

Answer – D

27)Three of the following four words are alike in a certain way and one is different. Select the odd one.

A) Goggles B) Spectacles C) Bifocals D) Optical Reader

Answer – D

28)In the following question, select the related word pair from the given alternatives Tuberculosis : Lungs :: Typhoid : ?

A) Liver B) Intestine C) Lungs D) Brain

Answer – B

29)Choose the word which is different from the rest.

A) Chicken B) Swan C) Crocodile D) Frog

Answer – A

30)Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?

A) 25—5 B) 16—4 C) 144—12 D) 64—7

Answer – D

31)Which one is different from the rest three?

A) Door B) Gate C) Table D) Window

Answer – B

32)Choose the word which is different from the rest

A) Cap B) Turban C) Helmet D) Veil

Answer – D

33)Choose the word which is different from the rest
A) Tea B) Cinchona C) Rubber D) Chalk
Answer – D

34)Choose the word which is different from the rest
A) Calf B) Cub C) Piglet D) Hireling
Answer – D

35) Lion:Flesh :: Cow:____
A) Snake B) Grass C) Worm D) Animal
Answer – B

36)Doctor:Hospital :: Teacher: ___
A) Office B) School C) House D) Field
Answer – B

37)Which one is different from the others?
A) Venus B) Jupiter C) Sun D) Mercury
Answer – C

38)Fan:Wings :: Wheel:____
A) Round B) Air C) Spokes D) Cars
Answer – C

39)Which number is wrong in the series 2, 6, 15, 31, 56, 93?
A) 6 B) 31 C) 56 D) 93
Answer – D

40)Which of the following is the odd one from the given alternatives?
A) Driving B) Diving C) Swimming D) Sailing
Answer – A

41)The day before yesterday was Saturday. What will be the day after tomorrow?
A) Thursday B) Friday C) Wednesday D) Monday
Answer – C

42)A hospital always has –
A) Doctor B) Nurse C) Bed D) None of these
Answer – A

43)A thermometer is to temperature as a compass is to –
A) Needle B) Pressure C) Direction D) None of these
Answer – C

44)Drama : Stage :: Tennis : ?
A) Net B) Court C) Tournament D) Racket
Answer – B

45)Hypsiphobia: Height :: Hylophobia: ?
A) Forests B) Animals C) Water D) All of the these
Answer – A

46)Which of the following is different from others?
A) Barber B) Blacksmith C) Tailor D) Carpenter
Answer – A

47)If NOIDA is written as OPJEB, then what will be the code for DELHI?
A) EFMAK B) EFAMK C) EFMIJ D) EFMIK
Answer –C

48)How many months' notice is required to be given by the Railway employee for voluntary retirement?
A) 4 months B) 2 months C) 3 months D) 6 months
Answer: C

49)Central Govt Employees Group Insurance Scheme came into force with effect from ____
A) 01.01.1982 B) 01.01.1983 C) 01.01.1984 D) 01.01.1985
Answer: A

50)The Pension Scheme was introduced in Railways with effect from
A) 01.01.1957 B) 01.04.1957 C) 01.01.2004 D) 01.07.1968
Answer: B

51)The tallest statue in the world "The Statue of Unity" is located near which dam
A) Bhakra Nangal Dam B) Sardar Sarovar Dam C) Tehri Dam D) Hirakud Dam
Answer – B

52)Which one of the following gases is considered as atmospheric pollutant?
A) Oxygen B) Ozone C) Sulphur Dioxide (SO_2) D) Nitrogen
Answer – C

53)Who has been crowned Miss Universe 2021?
A) Roshanara Ebrahim B) Noa Kochba C) Harnaaz Sandhu D) Nandita Banna
Answer – C

54)'Thang ta' a marital art form is associated with which state of India?
A) Mizoram B) Nagaland C) Manipur D) Tripura
Answer – C

55)In January 2022, who among the following has won its first Allan Border medal?
A) Steven Smith B) Virat Kohli C) Mitchell Starc D) Usman Khawaja
Answer – C

56)Which institute has developed needle-free shock syringes for painless injections?
A) IIT Hyderabad B) IIT Delhi C) IIT Bombay D) IIT Madras
Answer – C

57)Gangasagar Mela is a religious festival held in which state annually?
A) Bihar B) West Bengal C) Uttarakhand D) Himachal Pradesh
Answer – B

58)Which state government has proposed "No Helmet, No Fuel" policy to curb road accidents?
A) Bihar B) Jharkhand C) Uttar Pradesh D) Haryana
Answer – C

59)Which ministry has implemented Watershed Development Component of Pradhan Mantri Krishi Sinchayee Yojana (WDC-PMKSY)?
A) Jal Shakti B) Rural Development C) Agriculture D) Environment, Forest and Climate Change
Answer – B

60)India's first Private Train is
A) Prithvi B) Humsafar C) Tejas D) Duronto
Answer: C

61)Revised Designation of Safaiwala is
A) Assistant (Works) B) General Assistant C) House Keeping Assistant D) Assistant (Office)
Answer: C

62)Headquarters of East Central Railway is located at
A) Jabalpur B) Hajipur C) Raipur D) Allahabad
Answer: B

63)The highest Pay Level in 7th Pay Commission is
A) Level-15 B) Level-16 C) Level-17 D) Level-18
Answer: D

64)Full form of CRIS is Centre for Railway _____Systems. Fill in the blank.
A) Information B) Institute C) Intelligence D) None of these
Answer: A

65)Standard Form used for placing a Railway Servant under Suspension is
A) SF-1 B) SF-4 C) SF-5 D) SF-11
Answer: A

66) _____is the least penalty under Railway Servants (Discipline & Appeal) Rules, 1968.
A) Recorded Warning B) Censure C) Warning D) SF-11
Answer: B

67)Accumulation of LAP in leave account up to a maximum limit of 300 days is effective from
A) 04-06-1997 B) 02-06-1996 C) 01-07-1997 D) 03-08-1997
Answer: C

68)In a calendar year, how many days of Special CLs may be granted to a Railway employee while on scouting duty?
A) 12 B) 20 C) 15 D) 30
Answer: D

69)How many days of Maternity leave are permissible to a female Railway employee?
A) 180 days B) 300 days C) 270 days D) 365 days
Answer: A

70)Study Leave can be granted for not more than _____months during the entire service of a Railway Servant.
A) 24 Months B) 18 Months C) 36 Months D) 12 Months
Answer: A

71)The gametophyte generation in flowering plants is represented by
A) Pollen grains and embryo sac B) Microspore and megaspore C) Ovary and anther D) Endosperm and zygote
Answer – A

72)Which of the following is NOT the combined form of Carbon?
A) Chalk B) Marble C) Diamond D) Dolomite
Answer – C

73)Which of the following types of medicines is used for treating indigestion?
A) Antacid B) Antiseptic C) Analgesic D) Antibiotic
Answer – A

74)Which vitamin helps the body absorb calcium?
A) Vitamin B B) Vitamin A C) Vitamin C D) Vitamin D
Answer – D

75)Kilowatt hour (kW.h) is a unit of
A) Energy B) Force C) Power D) Momentum
Answer – A

76)Which of the following helps in the blood clotting?
A) Vitamin A B) Vitamin D C) Vitamin K D) Folic acid
Answer – C

77)Which acid is present in sour milk?
A) Citric Acid B) Acetic Acid C) Glycolic Acid D) Lactic Acid
Answer – D

78)Who invented the barometer?
A) Galileo Galilei B) Isaac Newton C) Blaise Pascal D) Evangelista torricelli
Answer – D

79)Which of the following factors doesn't affect friction?
A) Temperature of the environment B) Nature of a surface C) Weight of the body D) Area of contact
Answer – A

80)What is the scientific term used to express the degree of hotness or coldness of a substance?
A) Thermal energy B) Heat capacity C) Thermodynamics D) Temperature
Answer – D

81)During the process of exhalation, the ribs move
A) Down & inwards B) Up & inwards C) Down & outwards D) Up & outward
Answer – A

82)Which are the gases involved in breathing?

A) O_2& NO_2 B) O_2& SO_2 C) O_2& O_3 D) O_2& CO_2

Answer – D

83)Breathing rate in human beings in normal condition is:

A) 12-15 times in a minute B) 15-18 times in a minute C) 18-22 times in a minute D) 22-25 times in a minute

Answer – B

84)The path of the light is:

A) Always a straight line B) A curved line C) A zig-zag line D) Depends on the medium

Answer – A

85)Which device measures the speed of vehicles?

A) Odometer B) Graph C) Speedometer D) None of these

Answer – C

86)What is the process of breaking down food into simpler substances called?

A) Ingestion B) Digestion C) Absorption D) Assimilation

Answer – B

87)What happens when carbon-dioxide is passed through lime water?

A) Lime water turns clear B) Lime water turns milky C) No change D) Lime water evaporates

Answer – B

88)When a candle burns, what type of change occurs?

A) Only physical change B) Only chemical change C) Both physical & chemical change D) No change

Answer – C

89)What is the result of rusting of iron?

A) Iron turns into water B) Iron forms iron oxide C) Iron turns into iron sulfide D) Iron remains unchanged

Answer – B

90)Which of the following is a physical change?

A) Rusting of iron B) Burning of wood C) Melting of ice D) Souring of milk

Answer – C

91)Why are copper bottoms used on stainless steel pans?

A) Copper is heavier than steel B) Copper is a better conductor of heat C) Copper is cheaper than steel D) Copper is easier to clean

Answer – B

92)On which river is the Bhakra Nangal Dam located?

A) Jhelum B) Chambal C) Satluj D) Chenab

Answer – C

93)What is the primary function roots in plants?

A) Photosynthesis B) Absorption of water & minerals C) Reproduction D) Support leaves & flowers

Answer – B

94)Which phenomenon explains why it is cooler at the seaside during the day?
A) Radiation B) Conduction C) Sea breeze D) Land breeze
Answer – C

95)What is the primary reason woollen clothes keep us warm?
A) They are made from animal fibres B) They are tightly woven C) They trap air D) They are thick
Answer – C

96)Which of the following is NOT a metal?
A) Iron B) Steel C) Aluminium D) Sodium
Answer – D

97)What is the time taken by the Earth to make one revolution around the Sun called?
A) Day B) Week C) Month D) **Year**
Answer – D

98)What is the unit of speed of a train?
A) Meter per hour B) Meter per second C) **Kilometer per hour** D) Mile per second
Answer – C

99)Train travels at a speed of 60 km/h. How far will it travel in 4 hours?
A) 15 km B) **240 km** C) 115 km D) None of these
Answer – B

100) Which of the following statements is correct?
A) **The basic unit of time is the second** B) Every object moves with a constant speed C) The distance between two cities is measured in meters D) The time period of a given pendulum is not constant
Answer – A

101) How many members of Lok Sabha are there in the Parliamentary Committee on Official Language constituted under section 4 of the Official Language Act?
A) 5 B) 10 C) 15 D) 20
Answer –D

102) In which year was the Official Language Act passed?
A) 1961 B) 1962 C) 1963 D) 1968
Answer –C

103) Official Language Rules do not apply to which state of India?
A) Jammu - Kashmir B) Tamil Nadu C) Goa D) None of these
Answer – B

104) When is Hindi Day celebrated every year in the Central Government Offices?
A) 12 September B) 14 September C) 12 January D) 14 January
Answer –B

105) When an employee writes at least 10,000 words in Hindi during the year in his daily official work, under which award scheme he will be awarded?

A) Home Ministry Award Scheme B) Rail Mantri Award Scheme C) General Manager Award Scheme D) Incentive award scheme

Answer –A

106) On passing Hindi Stenography examination, for how many months personal pay equal in amount to one increment is given?

A) 6 B) 36 C) 2 D) 24

Answer – D

107) In which order the boards are displayed in non-Hindi speaking areas?

A) Hindi, English, Regional Language B) English, Hindi, Regional Language C) Regional Language, Hindi, English D) Regional Language, English, Hindi

Answer – C

108) Which article of the Constitution of India mentions about the Official Language of the Union?

A) Article - 112 B) Article - 120 C) Article -340 D) Article - 343

Answer – D

109) Which Schedule of the Constitution mentions about the Official Languages of the state?

A) Seventh B) Eighth C) Nineth D) Tenth

Answer – B

110) Who is entrusted with the responsibility of complying with Section 3(3) of the Official Language Act?

A) Administrative Head of the office B) Rajbhasha Adhikari C) officer signing such documents D) Concerned Clerk

Answer – C

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