J. C. Bose University of Science and Technology, YMCA, Faridabad
(formerly YMCA University of Science and Technology)
A State Govt. University established wide State Legislative Act. No. 21 of 2009
SECTOR-6, FARIDABAD, HARYANA-121006

Question Booklet   No.   Q - 109

Written Test for the post of Store Keeper
(Advt No.01/2023)

Applicant ID   ....   Answer Sheet No. ......A-...............................

Name of Applicant: ....   Signature of the Candidate ....

Date of Examination: ...12.06.2023...................   Signature of the Invigilator(s)

1. ....

2. ....

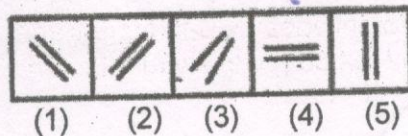**Time: 2:00 hrs**   **Maximum Marks: 95**

IMPORTANT INSTRUCTIONS

i. The question paper is in the form of Test-Booklet containing 95 questions. Each question carries four answers marked (A), (B), (C) and (D), out of which only one is correct.

ii. On receipt of the Test-Booklet (Question Paper), the applicant must immediately check it and ensure that it contains all the pages, i.e., 95 questions. Discrepancy, if any, should be reported to the invigilator immediately after receiving the Test-Booklet.

iii. The separate Answer-Sheet is provided with the Test-Booklet/Question Paper. On this sheet there are separate rows containing four circles each. One row pertains to one question.

iv. The candidate should write his/her details at the places provided on the cover page of the Test-Booklet/Question Paper and on the Answer-Sheet and NOWHERE ELSE.

v. No second Test-Booklet/Question Paper and Answer-Sheet will be provided. The candidates are advised to be careful in handling it and marking the answer on the Answer-Sheet.

vi. For every correct answer of the question **One (1) mark will be awarded.** For every un-attempted question, Zero (0) mark shall be awarded. **There is NO Negative Marking.**

vii. Marking shall be done only on the basis of answers responded on the Answer-Sheet.

viii. To mark the answer on the Answer-Sheet, candidate should **darken** the appropriate circle in the row of each question with Blue or Black ink pen.

ix. For each question only **one** circle should be **darkened** as a mark of the answer adopted by the candidate. If more than one circle for the question are found darkened or with one black circle any other circle carries any mark, the question will be treated as cancelled.

x. The candidate should not remove any paper from the Test-Booklet. Attempting to remove any paper shall be liable to be punished for use of unfair means.

xi. Rough work may be done on the blank space provided in the Test-Booklet/Question Paper only.

xii. *Mobile phones (even in Switch-off mode) and such other communication/programmable devices are not allowed inside the examination hall.*

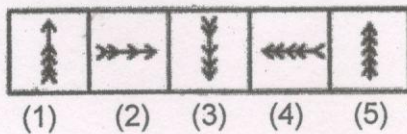xiii. No candidate shall be permitted to leave the examination hall before the expiry of the time.

1. Cup is to coffee as bowl is to

   a. Dish

   b. spoon

   c. Soup

   d. Pizza

2. Choose the pair that best represents a similar relationship to the one expressed in the original pair of words. Thermometer : Temperature

   a. Pascal : Energy

   b. Richter Scale : speed

   c. Ammeter : Voltage

   d. Barometer : Pressure

3. The average weight of 8 persons increases by 2.5 kg when a new person comes in place of one of them weighing 65 kg. What might be the weight of the new person?

   a. 85 Kg

   b. 75 Kg

   c. 76.5 Kg

   d. 67.5 Kg

4. A is sister of B. F is daughter of G. C is mother of B. D is father of C. E is mother of D. A is related to D as

   a. Granddaughter

   b. Daughter

   c. Sister

   d. Daughter-in-law
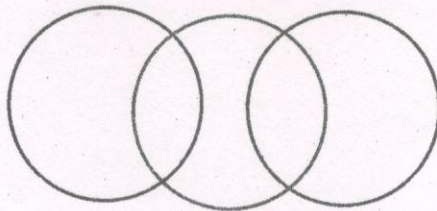
5. Choose the figure which is different from the rest.

   (1)   (2)   (3)   (4)   (5)

   a. (1)

   b. (2)

   c. (3)

   d. (4)

(1)

6. Choose the figure which is different from the rest.
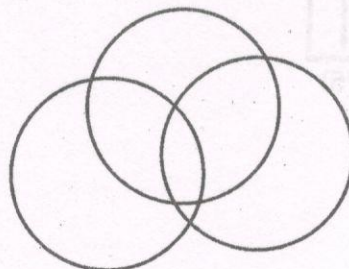

(1) (2) (3) (4) (5)

    a. (2)

    b. (1)

    c. (4)

    d. (5)

7. Ram started walking towards the south of his house. After 8 Km, he realised he came too far, so he turned and came back 4 km. He then took a right turn and moved 3 km. How far is he from his starting point?

    a. 3 km

    b. 5 km

    c. 7 km

    d. 11 km
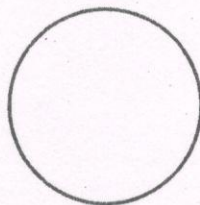
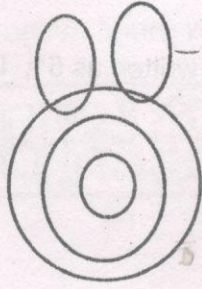8. Choose the appropriate diagram for earth, Planets, Mars

    a.

    b.

    c.

(2)

9.

d.

9. Anita travelled 30 km towards the north and then took a right turn. After travelling 90 km further, she again turned right and covered 30 km. Again, she took a right turn and covered 30 km. How far is she from the starting point and in which direction?

   a. 50 km West

   b. 60 km East

   c. 60 km West

   d. 50 km North East

10. Identify the word which is least like the others

   a. Book

   b. Pencil

   c. Pen

   d. Paper

11. Identify the pair which is least like the others

   a. 14 and 196

   b. 36 and 6

   c. 8 and 64

   d. 11 and 121

12. India : President :: Haryana : ....

   a. Chief Minister

   b. MLA

   c. Governor

   d. Member of Parliament

13. If in a certain code language, TAKE is written as KAET, MAID is written as IADM, then CODE will be written as

   a. DOEC

   b. EDOC

   c. CEOD

d. DOCE

14. If in a certain code language, if GREAT is written as 51, DOG will be written as

    a. 32

    b. 28

    c. 26

    d. 30

15. If in a certain language, if PILLOW is written as RLPQUD, then BLANKET will be written as

    a. DNCOMGX

    b. DOEPMGX

    c. DOESQLB

    d. CODSQNB

16. A girl pointed towards Ram and said, " you are brother of only daughter of my father's wife." How is the girl related to Ram's grandfather?

    a. Daughter

    b. Daughter in law

    c. Niece

    d. Granddaughter

17. A,D,F,Q &T are sitting in a row. A is to the left of Q and to the right of D. F is to the right of Q. T is between Q and F. Who is in the middle of the row?

    a. T

    b. A

    c. D

    d. Q

18. Pick the odd man out from the given options

    a. Eyes

    b. Ears

    c. Nose

    d. Teeth

19. Find out the alternative figure which contains figure (X) as its part.

(X)   (1)   (2)   (3)   (4)

a. (1)

b. (2)

c. (3)

d. (4)

20. Insert the missing number

2, 4, 12, 48, 240, (....)

a. 960

b. 1080

c. 1440

d. 1920

21. Pick out the wrong number in the series

3, 7, 15, 39, 63, 127, 255, 511

a. 255

b. 39

c. 63

d. 127

22. In a certain language, Cow is called Sheep, Sheep is called Elephant, Elephant is called Rat, Rat is called Giraffe, Giraffe is called Ant, who is the tallest animal?

a. Rat

b. Giraffe

c. Elephant

d. Ant

23. If SINGLE is written as 973521, INSPECT is written as 7394168, then how will SEPTIC be written?

a. 678419

b. 914874

c. 941689

d. 914876

⑤

24. If in a certain code, 'I will work hard' is written as 'sil nil ma to' 'hard work pays' is written as 'nil ga to' and 'I work smartly' is written as 'yo nil ma'. Then what is the code for 'hard'?

    a. Nil

    b. to

    c. yo

    d. sil

25. Mohan is 24 years older than his son. In two years, his age will be twice of his son's age. What is his age now?

    a. 48 years

    b. 46 years

    c. 50 years

    d. 24 years

26. In a mall, a shopkeeper is offering 50% +30% discount. If the actual sale price of a shirt is Rs.100/- , what is the discounted sale price?

    a. Rs. 20/-

    b. Rs. 30

    c. Rs.35

    d. Rs. 100

27. A student has scored 48, 40, 45, 42 and 49 marks out of 50 in each of his five subjects. What is his overall percentage of marks?

    a. 80.2%

    b. 85.4%

    c. 89.6%

    d. 90.4%

28. A person walks at a speed of 10 km per hour for one hour. Then he walks at a speed of 15km/hr for two hours. What is his average speed?

    a. 12.5 Km/ hr

    b. 12 Km/hr

    c. 13 Km/hr

    d. 13.3 km/ hr

29.   Ramesh sold a sofa for Rs. 35000/- at a loss of 15%. Find the price at which Ramesh purchased it?

   a. Rs. 40250/-

   b. Rs. 38904/-

   c. Rs. 41176/-

   d. Rs. 29750/-

30.   Half of the students of a school have gone for picnic, out of which three- fifth are boys. If the total number of students enrolled in school is 510, find the number of girls who went for the picnic.

   a. 102

   b. 156

   c. 255

   d. 204

31.   A table is sold at Rs. 1100/- at a profit of 10%. What will be the profit (%) if it has been sold for 1200/-?

   a. 20%

   b. 10%

   c. 9%

   d. 18%

32. A person walks a distance in 2 hours at a speed of 5km/ hr. How much time will he take , if he walks at a speed of 15km /hr?

   a. 60 minute

   b. 40 Minutes

   c. 45 Minutes

   d. 35 minutes

33.   What is the amount payable, if interest is compounded annually at 8% per annum on a sum of Rs. 1750/- borrowed for 24 months?

   a. Rs. 2041.2

   b. Rs. 2200.9

   c. Rs. 2100.3

   d. Rs. 2125.4

34.   The selling price of a bicycle at a discount of 10% is Rs. 1100/-. Find the original selling price

   a. Rs. 1123.4/-

b. Rs. 1222.22/-

c. Rs. 1348.1/-

d. Rs. 1024.6/-

35. If in a bag, one-tenth balls are red in colour, half are black in colour and the remaining 80 are blue in colour, find the total number of balls

a. 220

b. 150

c. 200

d. 250

36. A and B invest in a business in the ratio 3 : 2. If 5% of the total profit goes to charity and A's share is Rs. 855, the total profit is:

a. Rs. 1400/-

b. Rs. 1800/-

c. Rs. 1250/-

d. Rs. 1500/-

37. A, B and C thought of a joint business venture. It was agreed that A would invest Rs. 6500 for 6 months, B, Rs. 8400 for 5 months and C, Rs. 10,000 for 3 months. The profit earned is Rs. 7030/- What is the share of profit of B?

a. Rs. 2660/-

b. Rs. 2770/-

c. Rs. 2840/-

d. Rs. 2800/-

38. A and B started a business in partnership investing Rs. 20,000 and Rs. 15,000 respectively. After six months, C joined them with Rs. 20,000. What will be B's share in total profit of Rs. 25,000 earned at the end of 2 years from the starting of the business?

a. Rs. 9000/-

b. Rs. 7500/-

c. Rs. 7200/-

d. Rs. 12500/-

39. A grocer has a sale of Rs. 6435, Rs. 6927, Rs. 6855, Rs. 7230 and Rs. 6562 for 5 consecutive months. How much sale must he have in the sixth month so that he gets an average sale of Rs. 6500?

a. Rs. 4881/-

b. Rs. 6001/-

c. Rs. 4991/-

d. Rs. 5091

40. The average monthly income of P and Q is Rs. 5050. The average monthly income of Q and R is Rs. 6250 and the average monthly income of P and R is Rs. 5200. The monthly income of P is:

a. Rs. 3500/-

b. Rs. 4500/-

c. Rs. 5000/-

d. Rs. 4000/-

41. The next term in the series : -1, 5, 15, 29,-----

a. 36

b. 47

c. 63

d. 54

42. The missing number in the series 40, 120, 60,180, 90, ?, 135 is

a. 270

b. 215

c. 210

d. 290

43. A fruit seller had some apples. He sells 40% apples and still has 420 apples. Originally, he had:

a. 600 apples

b. 650 apples

c. 750 apples

d. 700 apples

44. Two tailors X and Y are paid a total of Rs. 550 per week by their employer. If X is paid 120 percent of the sum paid to Y, how much is Y paid per week?

a. Rs. 300

b. Rs. 250

c. Rs. 225

d. Rs. 275

45. In a class each of the students contributed as many paise as there are number of students. If the total collection was Rs. 64, what is the number of students in the class?

a. 60

b. 80

c. 64

d. 72

46. What is the square root of 1.5625?

a. 0.0125

b. 1.25

c. 0.125

d. 12

47. A alone can do a piece of work in 6 days and B alone in 8 days. A and B undertook to do it for Rs. 3200. With the help of C, they completed the work in 3 days. How much is to be paid to C?

a. Rs. 375

b. Rs. 425

c. Rs. 400

d. Rs. 450

48 The total of the ages of Ram, Sham and Sita is 80 years. What was the total of their ages three years ago ?

a. 77 Years

b. 71 Years

c. 75 Years

d. 70 years

49. A can do a piece of work in 4 hours; B and C together can do it in 3 hours, while A and C together can do it in 2 hours. How long will B alone take to do it?

a. 12 hours

b. 15 hours

c. 10 hours

d. 8 hours

50. Find the value of 29.94 ÷ 1.45, if 2994 ÷ 14.5 = 172

a. 172

b. 17.2

c. 1.72

d. .172

51. 'Dandiya' is a popular folk dance of

a. Maharashtra

b. Tamil Nādu

c. Mumbai

d. Gujrat

52.. Who composed the National Anthem of India

a. Bankim Chandra Chattopadhyay

b. Subhas Chander Bose

c. Mahatma Gandhi

d. Rabindranath Tagore

53. Which of the following food grain crops occupies the largest part of the cropped area in India?

a. Rice

b. Wheat

c. Jawar and Bajra

d. Dal

54. Which of the following groups accounts for over 90 per cent of India's annual coal production?

a. Bihar, Orissa and West Bengal

b. West Bengal, Madhya Pradesh and Tamil Nadu

c. Orissa, Madhya Pradesh and Tamil Nadu

d. Bihar, Orrisa and Punjab

55. The Capital of Kerala is:

a. Tamil Nadu

b. Kotchi

c. Thiruvananthapuram

d. New Delhi

56. Total number of states in India are:

a. 29

b. 30

c. 36

d. 28

57. Who is the Governor of Haryana

a. Manohar Lal Khattar

b. Bandaru Dattatreya

c. Droupadi Murmu

d. Banwarilal Purohit

58. Who was the first woman President of India?

a. Pratibha Patil.

b. Indira Gandhi

c. Sarojini Naidu

d. Rajendra Prasad.

59. Who is known as the Father of Indian Constitution?

a. Mahatma Ghandhi

b. Jawahar Lal Nehru

c. Dr. B. R. Ambedkar

d. Narendra Modi

60. Who is the President of G20 in 2023?

a. Narendra Modi

b. India

c. Dr. Jaishankar

d. Indonesia

61. On which date is the 'International Day of Yoga' celebrated?

a. 21st June

b. 20th July

c. 15th June

d. Third Sunday of June

62. Gir National Park in Gujarat is famous for

a. Elephants

b. Cheeta

c. Lion

d. Birds

63. From which country were 2400 Indians evacuated in Operation Kaveri?

a. Sri Lanka

b. Ukraine

c. Sudan

d. Russia

64. On which date is Haryana Day celebrated?

   a. 15th April

   b. 1st December

   c. 15th November

   d. 1st November

65. After Jammu and Kashmir, in which state have new Lithium deposits been discovered?

   a. Rajasthan

   b. Punjab

   c. Kerala

   d. Gujrat

66. On which date is National Technology Day celebrated?

   a. May 11

   b. June 25

   c. March 3

   d. December 4

67. Who is the Defence Minister of India?

   a. Nitin Gadkari

   b. Narendra Modi

   c. Nirmla Sitaraman

   d. Rajnath Singh

68. Who is the Chief of Defence Staff of India?

   a. General Bipin Rawat

   b. Lt Gen Anil Chauhan

   c. General Manoj Pande

   d. Admiral R. Hari Kumar

69. Who was the Father of the white revolution in India?

   a. Varghese Kurien

   b. M.S. Randhawa

   c. Tribhuvandas Patel

   d. Sharad Pawar

70. What is the full form of GST?

a. Goods and Services Tax

b. Goods Serviceable Tax

c. Good and Service Tax

d. Ground Service Tax

71. Pick the correct option to complete the sentence given below:

As the teacher was not ------------- with the answers, she -------------the lesson tomorrow.

a. Satisfy, repeats

b. Satisfied, will repeat

c. Satisfied, repeated

d. Satisfying, would repeat

72. May I pay by --------?

a. Check

b. Checked

c. Chequ

d. Cheque

73. --------- European couple was waiting for -------- show to begin.

a. an, the

b. a, the

c. the, an

d. an, an

74. Select the sentence that means the same as the one given here: He usually buys the tickets.

a. Sometimes he sells the tickets.

b. The tickets are bought by him always.

c. He buys the tickets for the team.

d. The tickets are usually bought by him.

75. The movie was ------------- boring.

a. quiet

b. quietly

c. quite

d. quick

76. She is the --------- girl in the class, no girl is----------- she is.

(14)

a. taller, tall

b. tallest, as tall as

c. tallest, tall enough

d. tall, taller as

77. Select the correct word order of the parts of the sentence given below:

<u>skating</u>   <u>his</u>   <u>never</u>   <u>goes</u>   <u>grandmother</u>

    A   B   C   D   E

a. ABCDE

b. BCDEA

c. BECDA

d. ADECB

Choose the correct answer out of the four options given below each sentence and complete the sentences:

78. Write -------- pencil

a. on

b. with

c. in

d. from

79. Rahul has been living here ----- 1999

a. since

b. for

c. before

d. of

80. The room is very dark. Please ----a match

a. lit

b. light

c. burnt

d. lighted up

Read the passage given below and answer the questions 81-84 that follow:

How come most people love success but hate successful people? Whenever a person rises above average, there will always be someone trying to rip him or her apart. Chances are pretty good when you see a person on top of a hill he just didn't get there, but had to endure a tough climb. It's no different in life. In any profession, a successful person will be envied by those who are not. Don't let criticism distract you

15

from reaching your goal. Average people play it safe to avoid criticism, which can be easily avoided by saying, doing or being nothing. The more you accomplish, the more you risk being criticized.

81. The word 'rip' means

   a. tug

   b. claw

   c. tear

   d. pluck

82. 'Endure a tough climb' means

   a. went through a hard struggle

   b. climbed a steep hill

   c. battled many things

   d. defeated many people

83. In place of 'chances are pretty good' can be used

   a. not frequently

   b. most of the time

   c. rarely you will see

   d. it will surprise you

84. If you want to avoid criticism, do

   a. below-average work

   b. successful work

   c. nothing at all

   d. all the work

85. The Synonym of Brief is

   a. short

   b. long

   c. insignificant

   d. limited

86. The Antonym of Expand is

   a. congest

   b. convert

16

c. conclude

d. condense

Incomplete statement (Stem) followed by fillers is given. Pick out the best one which can complete incomplete stem correctly and meaningfully.

87. Despite his best efforts to conceal his anger ......

    a. we could detect that he was very happy

    b. he failed to give us an impression of his agony

    c. he could succeed in doing it easily

    d. people came to know that he was annoyed

88. She never visits any zoo because she is a strong opponent of the idea of ......

    a. feeding the animals while others are watching

    b. watching the animals in their natural abode

    c. going out of the house on a holiday

    d. holding the animals in captivity for our joy

In the questions given below out of four options, choose the one which can be substituted for the given word/sentence.

89. A person of good understanding knowledge and reasoning power

    a. Expert

    b. Intellectual

    c. Snob

    d. Literate

90. List of the business or subjects to be considered at a meeting

    a. Schedule

    b. Timetable

    c. Agenda

    d. Plan

In the questions that follow, the sentences have been given in Active/Passive voice. From the given alternatives, choose the one which best expresses the given sentence in Passive/Active voice.

91. After driving professor Kumar to the museum, she dropped him at his hotel.

    a. After being driven to the museum, Professor Kumar was dropped at his hotel by her.

b. Professor Kumar was being driven dropped at his hotel.

c. After she had driven Professor Kumar to the museum, she had dropped him at his hotel.

d. After she was driven Professor Kumar to the museum, she had dropped him at his hotel.

92. They have built a perfect dam across the river.

   a. Across the river a perfect dam was built.
   b. A perfect dam has been built by them across the river.
   c. A perfect dam should have been built by them.
   d. Across the river was a perfect dam.

In the questions given below the sentences have been given in Direct/Indirect speech. From the given alternatives, choose the one which best expresses the given sentence in Indirect/Direct speech.

93. "If you don't keep quiet, I shall shoot you", he said to her in a calm voice.

   a. He warned her to shoot if she didn't keep quiet calmly.
   b. He said calmly that I shall shoot you if you don't be quiet.
   c. He warned her calmly that he would shoot her if she didn't keep quiet.
   d. Calmly he warned her that be quiet or else he will have to shoot her.

94. "Are you alone, my son?" asked a soft voice close behind me.

   a. A soft voice asked that what I was doing there alone.
   b. A soft voice said to me are you alone son.
   c. A soft voice from my back asked If I was alone.
   d. A soft voice behind me asked If I was alone.

95. Pick the correctly spelt word:
   a. Acommodation
   b. Accomodaton
   c. Accommodation
   d. Acomodation