

General Knowledge

1. Whom did Udham Singh killed in England?
(A) General Dyer (B) Curzon
(C) Meconald (D) Bentinck
2. When did Dandi March take place?
(A) 1930 (B) 1931
(C) 1932 (D) 1935
3. Who composed the national anthem "Jana Gana Mana..."?
(A) Bankimchandra (B) Rabindranath Tagore
(C) Somnath Chatterjee (D) Bismillah Khan
4. In which year was the state of Gujarat established?
(A) 1950 (B) 1952
(C) 1958 (D) 1960
5. Who has the power to decide the judges of the Supreme Court?
(A) Parliament (B) President
(C) Governor (D) State Government
6. Who is the first citizen of Gram Panchayat?
(A) Sarpanch (B) Member of the ward
(C) Gram Sabha (D) Mayor
7. It is the only continent through which the tropic of cancer, the equator and the tropic of Capricorn pass.
(A) Asia (B) Europe
(C) Africa (D) North America
8. Black soil is most suitable for _____ crop
(A) Cotton (B) Paddy
(C) Peanuts (D) Watermelon
9. Which river is circumambulated in India?
(A) Narmada (B) Tapi
(C) Ganga (D) Krishna
10. Who is the current CEO of Apple Company?
(A) Robert Cook (B) Tim Cook
(C) Steve Jobs (D) Julie Sweet
11. Full form of ATM...
(A) Automated teller Machine (B) Automated teller mechanism
(C) Any Time Money (D) Anywhere Time Machine

12. Who is the Finance minister of India?
(A) Rajnath Singh (B) Amit Shah
(C) Nirmala Sitharaman (D) Narendra Modi
13. Who is the education minister of India?
(A) Prakash Javadekar (B) Ramesh Pokriyal
(C) Dharmendra Pradhan (D) Jitubhai Vaghani
14. What is yellow revolution in India associated with?
(A) Fish (B) Fruits
(C) Vegetables (D) Oilseeds
15. The MLA of Bharuch Shri. Dushyant Patel is appointed as _____.
(A) Speaker (B) President
(C) Disciplinina (Dandak) (D) Education Minister
16. Recently in which of the following country, the new stern of Covid 19 seen first?
(A) South Africa (B) Italy
(B) France (D) Indai
17. Where is the famous Boxer Mary Kom from?
(A)Manipur (B) Mizoram
(C)Nagaland (D) Tripura
18. Who is the first recipient of Rajiv Gandhi Khel Ratna award?
(A) SachinTendulkar (B) Rahul Dravid
(C) M.S.Dhoni (D) Kapil Dev
19. Who is known as the magician of Indian hockey?
(A) Dhyan Chand (B) Rupender Pal
(C) Dhanraj Pillay (D) Balbir Singh
20. In which field is the Grammy Award given?
(A) Literature (B) Music
(C) Elocution (D) Science
21. Which of the following is not a gallantry award?
(A) Shaurya Chakra (B) Ashok Chakra
(C) Chaknakya Chakra (D) Mahavir Chakra
22. Which of the following award is given for Outstanding Coaches in Sports and Games?
(A) Maulana Abul Kalam Azad Trophy. (B) Arjuna Award
(C) Rashtriya Khel Protsahan Puruskar (D) Dronacharya Award

23. Last year's annual function "Meghani mahotsav" was held between which dates?
(A) 7th to 11th February (B) 14th to 18th February
(C) 10th to 15th February (D) 12th to 16th February
24. In our school last year, which of the following students was awarded with "Best Talent of the year"?
(A) Parmar Darshan Amitkumar (B) Thakur Damini Arun
(C) Kachhatiya Dhaval NAVinbhai (D) Sagar Khush Umeshbhai
25. Which number of book review has been held in the school recently?
(A) 195 (B) 196
(C) 197 (D) 198
26. Excel formula begins with the sign of _____.
(A) @ (B) =
(C) \$ (D) #
27. WIFI connection runs through _____.
(A) Optical Fiber (B) Sound Wave
(C) Radio wave (D) Phase Line
28. How many function keys are in keyboard?
(A) 9 (B) 10
(C) 11 (D) 12
29. The Delete key removes characters to the _____ of the cursor.
(A) Left (B) Right
(C) Up (D) Down
30. Which is the first computer manufactured in India?
(A) ENIAC (B) Siddhartha
(C) Bharat (D) VIPRO

Languages

31. "સિદ્ધ હેમશબ્દાનુશાસન" કેવા પ્રકારનો ગ્રંથ છે ?
(A) અલંકાર (B) વ્યાકરણ
(C) ધ્વનિ (D) વેદાન્ત
32. નરસિંહની કેવી રચનાઓ ઘેર-ઘેર ગવાય છે ?
(A) વાર્તા (B) આખ્યાન
(C) પ્રભાતિયાં (D) બારમાસી

33. ઝવેરચંદ મેઘાણીની કઈ કૃતિ બ્રિટીશ સરકારે જપ્ત કરી હતી ?
(A) સોરઠી બહારવાટિયા (B) યુગવંદના
(C) સિંધૂડો (D) ચૂંદડી
34. ‘જ્યાં જ્યાં વસે એક ગુજરાતી ત્યાં ત્યાં સદાકાળ ગુજરાત’ એમ કોણે કહ્યું ?
(A) કવિ ખબરદાર (B) મહાદેવભાઈ દેસાઈ
(C) ગાંધીજી (D) રમણલાલ સોની
35. “કાગડો” શબ્દનો સમાનાર્થી શબ્દ કયો ?
(A) ચંપો (B) વાયસ
(C) કેળ (D) કોયલ
36. નીચેનામાંથી કઈ જોડણી સાચી છે ?
(A) અનૂયાયિ (B) અનુયાયિ
(C) અનુયાયી (D) અનૂયાયી
37. “પ્રફૂલ્લ” શબ્દનો વિરુદ્ધાર્થી શબ્દ કહો .
(A) મ્વાન (B) માયાળુ
(C) સુખી (D) પૈસો
38. “દોથો” શબ્દનો શિષ્ટ શબ્દ કયો છે ?
(A) મૂઠો (B) દસ્તો
(C) ખોબો (D) થેલો
39. Give verb form of ‘poor’
(A) to impoverish (B) poorish
(C) poorise (D) to poverty
40. Take care _____ you fall.
(A) although (B) but
(C) so (D) lest
41. Find out the proper noun
(A) Army (B) Radha
(C) Oil (D) Girl
42. He can not get the bus _____ he gets up early .
(A) if (B) fill
(C) unless (D) because
43. Mehul _____ when his friend called her.
(A) had sleeping (B) had sleeping
(C) had been sleeping (D) had been slept

44. _____ there is life, there is hope.

(A) When

(B) Where

(C) Why

(D) As

45. Find odd one out.

(A) Man-Men

(B) hair-hair

(C) leaf-leafes

(D) foot-feet

46. The teacher gave her and _____ a book to read.

(A) me

(B) We

(C) I

(D) my

47. य, र, ल, व – कैसे व्यंजन है ?

(A) महाप्राण

(B) अघोष

(C) अंतःस्थ

(D) स्पर्श

48. स्वरो की संख्या कितनी है ?

(A) ग्यारह

(B) पंद्रह

(C) सात

(D) बारह

49. मैं विद्यालय जा रहा हूँ। सही काल बताइएँ।

(A) भूतकाल

(B) भविष्यत्काल

(C) वर्तमानकाल

(D) सभी

50. मुहावरे का सही अर्थ बताएँ। “झक मारना”

(A) धक्का लगाना

(B) समय गँवाना

(C) झोक लगाना

(D) कोई भी नहि

51. ‘अंधेरी नगरी’ एकांकी की रचना किसने की है ?

(A) मोहन राकेश

(B) आनंद शंकर माधवन

(C) भारतेन्दु हरिश्चन्द्र

(D) धर्मवीर भारती

52. ‘पदमावत’ कृतिनां कर्ता कोश छे ?

(A) महम्मद जायसी

(B) भारतेन्दु हरिश्चन्द्र

(C) सूर्यकान्त त्रिपाठी

(D) जयशंकर प्रसाद

53. सारे जहाँ से अच्छा हिन्दोस्ता हमारा... किसने लिखा है ?

(A) रविन्द्रनाथ टैगोर

(B) बंकिमचन्द्र

(C) सरोजिनी नायडु

(D) मोहम्मद इकबाल

54. अष्टभरीनां लेखक कोश छे ?

(A) विश्व शर्मा

(B) वराहमिहिर

(C) विशाखदत्त

(D) बाण

55. સિદ્ધમ + એવં સન્ધિ કરુત ।

(A) સિદ્ધમેવ

(B) સિદ્ધિમાવેવ

(C) સિદ્ધમસ્તુ

(D) સિદ્ધમોવઃ

56. _____ પુણ્ય સલિલા અસ્તિ ।

(A) નર્મદા

(B) સામ્રમતી

(C) યમુના

(D) ગઙ્ગા

57. “ૐ શતં જીવ...” આ કથા પ્રસંગે અપાતા આશીર્વાચન છે?

(A) જન્મ

(B) લગ્ન

(C) જનોઈ

(D) મૃત્યુ

58. ‘મેષઃ’ શબ્દનો ગુજરાતી અર્થ જણાવો.

(A) સાંઢ

(B) ઘેટું

(C) રીંછ

(D) વરુ

59. “પ્રેરણાદીપઃ ચાળક્યઃ” કયા ધોરણમાં આવે છે?

(A) ધો 7

(B) ધો 8

(C) ધો 9

(D) ધો 10

60. અભિમન્યુઃ કસ્ય પુત્રઃ આસીત્ ?

(A) ભીમસ્ય

(B) અર્જુનસ્ય

(C) નકુલસ્ય

(D) યુધિષ્ઠિરસ્ય

Maths - Science

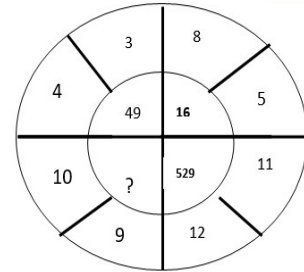
61. Which number will replace the question mark in the given figure?

(A) 19

(B) 341

(C) 361

(D) 441



62. If Area of triangle is 20 cm^2 and base is 20 cm , then the height of triangle is _____.

(A) 2cm

(B) 8cm

(C) 5 cm

(D) 6cm

63. 3 A thing of 100 Rupees is sold at rate of 92 Rupees what is its loss percentage?

(A) 92

(B) 8

(C) 80

(D) 9

64. If $45 - [28 - \{37 - (15 - x)\}] = 58$, then $x = ?$

- (A) 97
- (B) -97
- (C) 19
- (D) 29

65. If X is 40% of Y, then how many percent is Y of X = ?

- (A) 250
- (B) 200
- (C) 100
- (D) 150

66. A circle having 42cm diameter, having area = _____ square cm.

- (A) 1386
- (B) 1486
- (C) 1586
- (D) 1686

67. 65% of 599 = _____

- (A) 345.65
- (B) 389.35
- (C) 413.75
- (D) 436.85

68. A rectangle has diameter 13cm and length 12cm then its breadth is _____ cm

- (A) 6 cm
- (B) 4cm
- (C) 9cm
- (D) 5cm

69. What is opposite of reciprocal of $\frac{1}{15} = ?$

- (A) 15
- (B) -15
- (C) $-\frac{1}{15}$
- (D) $\frac{1}{15}$

70. $(x^2)^0 = ?$

- (A) 0
- (B) 1
- (C) x^2
- (D) x

71. Which of the following vitamins and their deficiency diseases is paired incorrectly?

- (A) Vitamins A-poor night vision
- (B) Vitamins B-Beriberi
- (C) Vitamins C-Scurvy
- (D) Vitamins D-Pellagra

72. Which of the following fibres on burning smells like burning hair?

- (A) Cotton
- (B) Flax
- (C) Wool
- (D) Jute

73. Which of these properties of water helps in washing of clothes?

- (A) Transparency
- (B) Solubility
- (C) Conductivity
- (D) Compressibility

74. Which of the following mixture can be separated by using a filter paper?

- (A) Vinegar
- (B) Salt Water
- (C) Sand & water
- (D) Sugar water

75. We are able to see the objects around us because.....

- (A) The objects absorb all the light
- (B) The light reflected from the eyes reaches the object
- (C) The light reflected from the objects enters our eyes
- (D) Light can be refracted

76. If magnet x repels another metal y then.....

- (A) y must be a nonmagnetic material
- (B) y must be an insulator
- (C) y must be a magnet
- (D) y must be a conductor

77. There are four cups made of different materials. Silver, Aluminium, Wood and Copper. In which tea will remain warm for a longer time?

- (A) Silver cup
- (B) Aluminium cup
- (C) Wooden cup
- (D) Copper cup

78. Which of the following is not taken by a green plant?

- (A) Air
- (B) Water
- (C) Food
- (D) Sunlight

79. Rohit's father experienced a heart attack. Doctor told him that his blood vessels have become narrower. What could be the reason for this?

- (A) His diet has excess of roughage and water
- (B) His diet has lack of vitamins and minerals
- (C) His diet has excess of fats and carbohydrates
- (D) His diet lacks proper amount of protein and carbohydrates.

80. When two bodies are rubbed against each other, they acquire....

- (A) equal and like charges
- (B) equal and unlike charges
- (C) unequal and like charges
- (D) unequal and unlike charges

Logical Reasoning

81. In following question number series is given with one term missing, choose the correct alternative that will same pattern and fill in the blanks spaces:

0.5, 1.5, 4.5, 13.5, _____

- (A) 45.5
- (B) 39.5
- (C) 30.5
- (D) 40.5

82. Look at the pattern. What is next?

SCD, TEF, UGH, _____, WKL

- (A) IJT
- (B) VIJ
- (C) CMN
- (D) UJI

83. U 32, V 29, _____, X 23, Y 20.....
(A) W 26 (B) W 17
(C) Z 17 (D) Z 26

84. Look at the series. What is next?

28, 25, 5, 21, 18, 5, 14 _____, _____

- (A) 11, 5 (B) 10, 7
(C) 11, 8 (D) 5, 10

85. Which word does not belong with the others?

- (A) Inch (B) Ounce
(C) Centimeter (D) Yard

86. Which word does not belong with the others?

- (A) core (B) seeds
(C) pulp (D) slice

87. Odometer is to mileage as compass is to

- (A) speed (B) hiking
(C) needle (D) direction

88. Play is to actor as concert is to _____.

- (A) symphony (B) musician
(C) piano (D) percussion

89. Find the statement that must be true according to the given information.

Vijay has a paper route. Each morning he delivers 37 newspapers to customers in his neighbourhood. It takes Vijay 50 minutes to deliver all the paper. If Vijay is sick or has other plans, his friend Suraj, who lives on the same street, will sometimes deliver the paper for him.

- (A) Vijay and Suraj live in the same neighborhood
(B) It takes Suraj more than 50 minutes to deliver the papers.
(C) It is dark outside when Vijay begins his deliveries.
(D) Suraj would like to have his own papers route.

90. Choose the correct related option for the given word : Harvest

- (A) Autumn (B) Stockpile
(C) Tractor (D) Crop

91. Choose the correct related option for the given word : Election

- (A) President (B) Voter
(C) November (D) Nation

92. Here are some words translated from an artificial language.

migenlasan means cupboard

lasanpoen means board walk

cuopdansa means pullman

Which word could mean "walkway"?

- (A) poenmigen (B) cuopeisel
(C) lasandansa (D) poenforc

93. In artificial language 'COMPUTRONE' write as a 'PMOCTUENOR' so, How we write "ADVANTAGES"?

- (A) SEGATNAVAD (B) AVDANTNSEGA
(C) AVDANTASEGN (D) NAVDASEGAT

94. The given problem consist three statements. Based on the first two statements judge the third statement.

Maya runs faster than Niraj.

Lily runs faster than Maya.

Niraj runs faster than Lily.

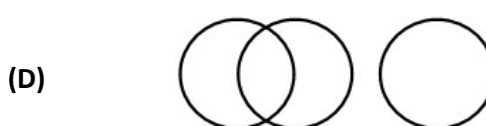
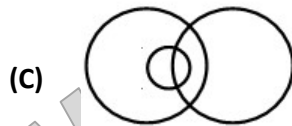
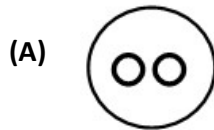
- (A) True (B) False
(C) Uncertain (D) not related

95. Arrange the following words in a meaningful sequence.

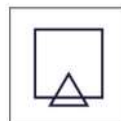
1. Infection 2. Consultation 3. Doctor 4. Treatment 5. Recovery

- (A) 1, 3, 4, 5, 2 (B) 1, 3, 2, 4, 5
(C) 1, 2, 3, 4, 5 (D) 2, 3, 5, 1, 4

96. Which of the following diagrams correctly represents lion, elephants and animals?



97. Which is the next logical image in the sequence?

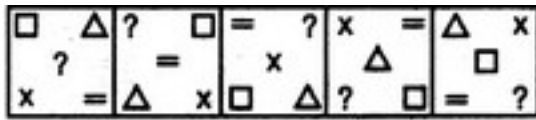


98. A clock always has

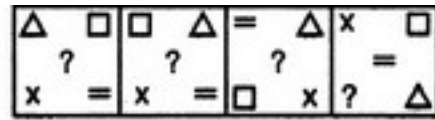
- (A) Alarm (B) Battery
(C) Needles (D) Number

99. Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.

Problem Figures:



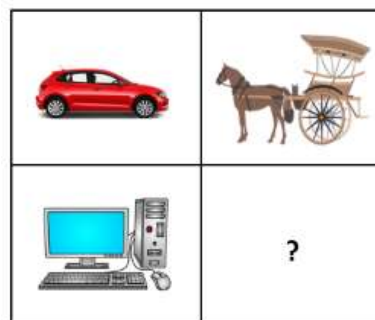
Answer Figures:



(A) (B) (C) (D) (E) (1) (2) (3) (4)

- (A) 1 (B) 2
(C) 3 (D) 4

100. Choose the picture that would in the empty box, so that two bottom picture are in the same way as the top two are related.



(A)



(B)



(C)



(D)

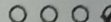


Seat No.

NVV Knowledge Champion Examination: 2021 - 22

Medium: _____

Obtained Marks: _____

3. Registration Number	INSTRUCTIONS	INSTRUCTION FOR MARKING
1234567890	1. Read all instructions carefully before filling the form. 2. Darken the circles with HB Pencil only. 3. Please be careful while marking , you cannot mark more than one option for any Question. If you darken more than one circle your answer will be treated as wrong. 4. Do not make any Stray marks on the answer sheet. 5. Do not fold the Answer Sheet. 6. Check the Roll no. before signing. 7. Rough work must not be done on Answer Sheet. 8. Use question booklet for rough work.	Correct Method  Wrong Method 

	A	B	C	D
1	●	○	○	○
2	●	○	○	○
3	○	○	○	○
4	○	○	○	○
5	○	○	○	○
6	○	○	○	○
7	○	○	○	○
8	○	○	○	○
9	○	○	○	○
10	○	○	○	○
11	○	○	○	○
12	○	○	○	○
13	○	○	○	○
14	○	○	○	○
15	○	○	○	○
16	○	○	○	○
17	○	○	○	○
18	○	○	○	○
19	○	○	○	○
20	○	○	○	○
21	○	○	○	○
22	○	○	○	○
23	○	○	○	○
24	○	○	○	○
25	○	○	○	○
26	○	○	○	○
27	○	○	○	○
28	○	○	○	○
29	○	○	○	○
30	○	○	○	○
31	○	○	○	○
32	○	○	○	○
33	○	○	○	○
34	○	○	○	○
35	○	○	○	○
36	○	○	○	○
37	○	○	○	○
38	○	○	○	○
39	○	○	○	○
40	○	○	○	○
41	○	○	○	○
42	○	○	○	○
43	○	○	○	○
44	○	○	○	○
45	○	○	○	○
46	○	○	○	○
47	○	○	○	○
48	○	○	○	○
49	○	○	○	○
50	○	○	○	○
51	○	○	○	○
52	○	○	○	○
53	○	○	○	○
54	○	○	○	○
55	○	○	○	○
56	○	○	○	○
57	○	○	○	○
58	○	○	○	○
59	○	○	○	○
60	○	○	○	○
61	○	○	○	○
62	○	○	○	○
63	○	○	○	○
64	○	○	○	○
65	○	○	○	○
66	○	○	○	○
67	○	○	○	○
68	○	○	○	○
69	○	○	○	○
70	○	○	○	○
71	○	○	○	○
72	○	○	○	○
73	○	○	○	○
74	○	○	○	○
75	○	○	○	○
76	○	○	○	○
77	○	○	○	○
78	○	○	○	○
79	○	○	○	○
80	○	○	○	○
81	○	○	○	○
82	○	○	○	○
83	○	○	○	○
84	○	○	○	○
85	○	○	○	○
86	○	○	○	○
87	○	○	○	○
88	○	○	○	○
89	○	○	○	○
90	○	○	○	○
91	○	○	○	○
92	○	○	○	○
93	○	○	○	○
94	○	○	○	○
95	○	○	○	○
96	○	○	○	○
97	○	○	○	○
98	○	○	○	○
99	○	○	○	○
100	○	○	○	○

Invigilator's Signature 

Candidate's Signature 