National Analytical Aptitude Test

CLASS 3 Round TWO

NISA - NATIONAL ANALYTICAL APTITUDE TEST 2022

21st Century Skills Test for Students to be Future ready | Initiative by **NISA** (National Independent Schools Alliance)

DO NOT OPEN THIS BOOKLET UNTIL ASKED TO DO SO

Total Questions: 40 **Time: 60 Minutes**

Instructions for the Candidate

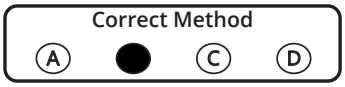
(a) You have 40 multiple-choice questions in this Test Paper. Attempt each question and write answers that are most correct according to you. There is only one right answer for each question.

(b) Manage your time properly. Remember that, on average, you can spend upto 1.5 minute on each question.

(c) Start the test only when your Teacher / Invigilator gives you the permission to start and on completion of the test, please wait for her / his instruction before returning the OMR Sheet.

(d) Mark all your answers on the OMR sheet provided

(e) While marking on the OMR sheet, ensure that you are marking the appropriate option with a dark coloured pencil. The correct method is shown below:



(f) If you need to change an answer that you have already marked – erase the first marking completely, before marking the new answer. Answers with multiple markings, different markings or incomplete markings will be scored as wrong.

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STUDENT NAME (IN CAPITAL LETTERS)

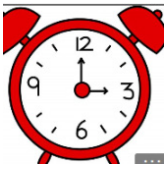
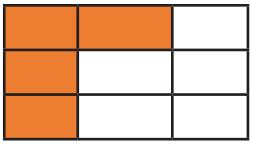
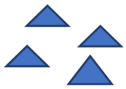
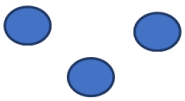
SCHOOL NAME (IN CAPITAL LETTERS)

STUDENT ID (IN CAPITAL LETTERS)

CONTACT

SECTION 1 – MATH ABILITY

1)	Write the place value of underlined digit: 1749.	
	A) Ones	C) Hundreds
	B) Tens	D) Thousands
2)	Insert > < or =, 121 ☐ 9 x 9	
	A) <	C) =
	B) >	D) None of the above
3)	Writing in Ascending Order: 726,627,267,276	
	A) 627,726,267, 276	C) 267, 276, 726, 627
	B) 267, 276, 627, 726	D) 276, 267, 627, 726
4)	Which of the following is the heaviest?	
	A) ½ kg apple	C) 700 gms of sugar
	B) 600 gms of sugar	D) 750 gms apple
5)	Circle the odd unit	
	A) Kilogram	C) Milligram
	B) Milllimetre	D) Grams
6)	In an ice cream shop there are 256 vanilla ice creams, 172 mango ice creams and 112 strawberry ice creams. Find the total number of ice creams.	
	A) 450	C) 220
	B) 540	D) 405
7)	Radha has Rs. 255 and Geetha has Rs. 149. How much more does Radha have?	
	A) 66	C) 40
	B) 60	D) 106
8)	Subtract 425-139	
	A) 534	C) 286
	B) 234	D) 268
9)	20 more than the smallest two digit number is ____	
	A) 30	C) 119
	B) 20	D) 120
10)	A _____ has four equal sides.	
	A) Rectangle	C) Circle
	B) Triangles	D) Square
11)	Counting in hundreds, the numbers after 1264, _____,_____	
	A) 1274, 1374	C) 1364, 1464
	B) 1374, 1474	D) 1364, 1474
12)	½ Kg = _____ gms	
	A) 400	C) 500
	B) 550	D) 450
13)	3000 gms = _____ Kg	
	A) 1	C) 30
	B) 3	D) 10
14)	The short hand shows _____ in the clock	
	A) Hours	C) Minutes
	B) Seconds	D) None of the above

15)	The clock shows: 	
	A) 12 O' Clock	C) 3 O' Clock
	B) 12 Hours 15 Minutes	D) 3 Hours 15 Minutes
16)	Multiply 214 x 2 =	
	A) 420	C) 216
	B) 428	D) 418
17)	Find the product and arrange in increasing order: 4 x 2, 3 x 2, 5 x 3, 4 x 3.	
	A) 8, 6, 15, 12	C) 6, 8, 12, 15
	B) 6, 8, 15, 12	D) 15, 12, 8, 6
18)	What fraction is shaded? 	
	A) 1/3	C) 4/9
	B) 5/9	D) 1 ½
19)	Circle the set of picture that matches the number: 4.	
	A) 	C)
	B) 	D)
20)	There are 8 pens in a box. How many pens will be there in 4 boxes?	
	A) 12 pens	C) 4 pens
	B) 32 pens	D) 16 pens

SECTION 02 – CREATIVE THINKING

21)	Complete the analogy : Angry:Calm::_____:Happy	
	A) Sad	C) Calm
	B) Joy	D) Angry
22)	Complete the analogy : Dish:Chef::_____	
	A) Book: Salesman	C) Art : Architect
	B) House : Artist	D) Music : Composer
23)	Of the following pair of words which one would not fit the analogy : Egg : Omlette ::_____	
	A) Lamb : Biryani	C) Cow : Steak
	B) Vegetables : Salad	D) Rice : Pasta
24)	Of the following pair of words which one would not fit the analogy : Whatsapp:Status :: _____	
	A) Instagram : Reels	C) YouTube : Subscribers
	B) Snapchat : Snaps	D) None of the Above

25)	Complete the analogy : ICC : Cricket :: _____	
	A) FA : Football	C) Ferrari : F1
	B) FIFA: Football	D) None of the Above
26)	Find the odd one out : 2,7,6,8	
	A) 2	C) 7
	B) 6	D) 8
27)	Find the odd one out : 9,18,35,36	
	A) 9	C) 35
	B) 18	D) 36
28)	Find the odd one out : AZ,BY,CZ,DW	
	A) AZ	C) BY
	B) CZ	D) DW
29)	Find the odd one out : ZY,BA,CD,DC	
	A) ZY	C) CD
	B) BA	D) DC
30)	Find the odd one out : D4,C7,B2,A1	
	A) D4	C) B2
	B) A1	D) C7

Questions 31 - 40 : Read the following paragraph to answer the questions below

6 friends A,B,C,D E&F are standing in a straight line watching the setting sun. A is second to the right of F and is also on the right most end. D is on the left most end and is second to the left of B.C is second to the right of B.

31)	Which direction is everyone facing ?	
	A) North	C) South
	B) West	D) East
32)	How many people are there between B & C	
	A) 2	C) 1
	B) 3	D) 4
33)	Who is situated second to the left of F?	
	A) B	C) A
	B) D	D) E
34)	Who is situated 3rd to the right of E ?	
	A) A	C) D
	B) C	D) B
35)	Who among the following is situated south of B ?	
	A) A	C) C
	B) D	D) F
36)	Who among the following is situated to the north of F?	
	A) A	C) C
	B) Both	D) Neither
37)	Who is situated between A & F ?	
	A) E	C) D
	B) F	D) C

38)	Who is situated between B & D?	
	A) E	C) F
	B) C	D) A
39)	Who is situated between F & C ?	
	A) D	C) E
	B) A	D) None of the above
40)	Who is situated 4th to the left of A ?	
	A) E	C) C
	B) F	D) B

SPACE FOR ROUGH WORK

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