



## 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:

	Correct	Method	
A		<b>©</b>	D

(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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SCF	SCHOOL NAME (IN CAPITAL LETTERS)																								
STUDENT ID (IN CAPITAL LETTERS)  CONTACT																									

#### PART - I

#### SECTION 1 - CRITICAL THINKING

Instructions (Q1-Q4): The questions will begin with a proposition which is true. Read the proposition and the arguments carefully. Now decide whether the argument is strong or weak & choose the correct option.

**Proposition:** ToZero, a Munich startup that recently raised 3.5m Euros has developed a pioneering way to recycle Lithium-Ion batteries that power our gadgets and reduce the toxic waste to zero by returning raw materials back into the market as fresh-grade materials.

	$\mathcal{E}$	
1)	<b>Argument:</b> Lithium batteries cannot be A) Strong Argument	recycled.  B) Weak Argument
2)	,	
2)	, ,	reduces the need to mine for new minerals.  B) Weak Argument
	A) Strong Argument	,
3)		ontribute towards sustainable development.
	A) Strong Argument	B) Weak Argument
4)	<b>Argument:</b> ToZero is a German compan	
	A) Strong Argument	B) Weak Argument
	<b>cructions (Q5-Q12):</b> The questions will be the assumptions carefully. Now decide w	egin with a paragraph which is true. Read the paragraph hether the inferences are true or false.
or g com in a awa it is is an an e the ing boy poli 202	overnments using sports to improve reputable applished through hosting sporting events, papers. At the international level, it is believed that sportswashing has been used a example of reputation laundering. Russic example, as the country's global reputation focus of discussions to the success of the often argue that they simply want to enjoy cotts and event re-location are both unfair cy. Sportswashing is considered a potential	describe the practice of individuals, groups, corporations, tations tarnished by wrongdoing. Sportswashing can be acpurchasing or sponsoring sporting teams, or participating eved that sportswashing has been used to direct attention rruption scandals. At the individual and corporate levels, ed to cover up vices, crimes, and scandals. Sportswashing a's hosting of the 2018 FIFA World Cup has been cited as in was low due to its foreign policy and the event changed World Cup. People from countries accused of sportswashing a sporting events in their home countries and that sporting on sporting fans and ineffective in changing government ally costly form of propaganda. For example, In March y said that Saudi Arabia alone has spent at least \$1.5 bil-
5)	<b>Inference:</b> Sportswashing aims to turn a sponsorship of sporting entities.	round and improve public image through the
	A) True	B) False
6)	<b>Inference:</b> Sportswashing refers solely to A) True	o money laundering using sporting entities.  B) False
7)	<b>Inference:</b> Sportwashing is a cost-effect: A) True	ive way to turn around public opinion.  B) False
8)	Inference: Saudi Arabia has sepnt at leas	st \$150 crores in alleged sportswashing.
•	A) True	B) False
9)	Inference: The 2022 FIFA World Cup in	Oatar can be cited as an example

B) False



A) True

of alleged sportswashing.

10) Inference: Sportswashing is used to deflect criticism away from human rights violations.

A) True B) False

11) Inference: Sportswashing is a method used only by governments of countries.

A) True B) False

**12) Inference:** Saudi govt. owned Aramco's sponsorship of Formula 1 can be cited as an example of sportswashing.

A) True B) False

**Instructions** (Q13-Q20): The questions will begin with a paragraph which is true. Read the paragraph and the conclusions carefully. Now decide whether the conclusions follow or don't follow.

Paragraph: The acquisition of Twitter by Elon Musk began on April 14, 2022, and concluded on October 27, 2022. Business magnate Elon Musk began buying shares of American social media company Twitter, Inc. in January 2022, eventually becoming the company's largest shareholder in April with a 9.1 percent ownership stake. Twitter then invited Musk to join its board of directors, which Musk at first accepted before subsequently declining. On April 14, he made an unsolicited offer to purchase the company for \$43 billion, which Twitter responded with a "poison pill" strategy to resist a hostile takeover. On April 25, Twitter's board of directors unanimously accepted Musk's buyout offer of \$44 billion, with the company set to be taken private. Musk stated that he planned to introduce new features to the platform, make its algorithms open-sourced, combat spambot accounts, and promote free speech.

13)	<b>Conclusion:</b> Musk was never offered the opportunity to take part in the governance of Twitter.							
	A) Conclusion Follows	B) Conclusion Does Not Follow						
14) (	Conclusion: : Musk took approximately	4 months to become the largest shareholder of Twitter						
	with a 9.1% stake.							
	A) Conclusion Follows	B) Conclusion Does Not Follow						
15)	Conclusion: Musk's initial offer to pu	archase Twitter was hostile in nature.						
	A) Conclusion Follows	B) Conclusion Does Not Follow						
16)	Conclusion: Musk plans to restrict speech and expression Twitter.							
	A) Conclusion Follows	B) Conclusion Does Not Follow						
17)	Conclusion: Musk is concerned with the number of spam accounts on Twitter.							
	A) Conclusion Follows	B) Conclusion Does Not Follow						
18)	Conclusion: Approximately 10 month	ns passed between the beginning and the conclusion of						
	Musk's bid to buy Twitter.							
	A) Conclusion Follows	B) Conclusion Does Not Follow						
19)	Conclusion: Musk still hasn't become	e the new owner of Twitter.						
	A) Conclusion Follows	B) Conclusion Does Not Follow						
20)	Conclusion: Musk paid approximatel	y \$4,400 crores to purchase twitter.						
	A) Conclusion Follows	B) Conclusion Does Not Follow						

#### **SECTION 02 - LOGICAL REASONING**

Questions 21 to 30: Read the following statements carefully and answer the questions given below.

The head of a newly formed Government desires to appoint the following six MP's (A,B,C,D,E,F) to portfolios of Home, Finance, IT, Defence, Power and Sports. A does not want any portfolio if F gets Defence or Finance. B wants either Home, or Finance or no portfolio. C says that he wants a portfolio only if D gets IT or Defence and if D gets IT or Defence then he must get the other one, while D doesn't want any portfolio if A receives Sports. E is fine with any portfolio but doesn't want a portfolio if A gets Home or Finance or C get Defence.

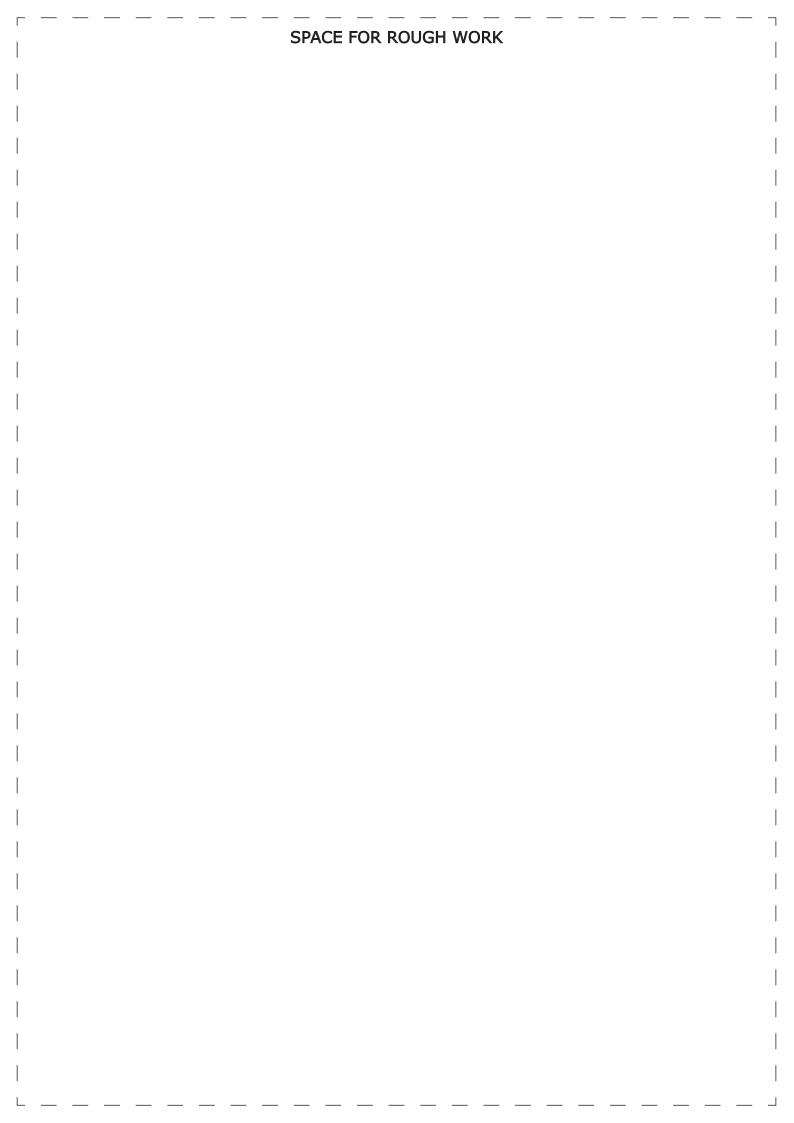


21)	Among the following who can be alloca	ted the 'Finance' portfolio?
	A) A	C) B
	B) F	D) F
22)	Among the following who can be allocated	· · · · · · · · · · · · · · · · · · ·
	A) E	C) F
	B) C	D) D
23)	Among the following who can be allocated as the following who can be a	
23)	A) D	C) C
	B) E	D) F
24)	Among the following who can be allocated the following who can be allowed the following who can be allocated the followin	
	A) E	C) F
	B) Either	D) Neither
25)	Among the following who can be alloca	
	A) E	C) F
	B) C	D) D
26)	Among the following who can be alloca	
	A) A	C) B
	B) C	D) D
27)	Who cannot be allocated a portfolio if A	, ,
	A) B	C) C
	B) D	D) E
28)	Who cannot be allocated a portfolio if F	, ,
	A) B	C) C
	B) D	D) A
29)	Who cannot be allocated a portfolio if C	
	A) B	C) C
	B) D	D) E
30)	Who cannot be allocated a portfolio if A	
	A) B	C) C
	B) D	D) E
31)	Which of the given words would appear	r first in a dictionary?
	A) Philanthropy	C) Philosophy
	B) Philately	D) Philharmonic
32)	Arrange the following words in the order	er in which they would appear in a dictionary:
	1.Solvation, 2.Solstice, 3.Solitude, 4.Sol	iloquy.
	A) 1,2,3,4	C) 3,2,1,4
	B) 2,1,3,4	D) 4,3,2,1
33)	-	erse of the order in which they would appear in a
	dictionary: 1. Groan, 2. Grow, 3. Gripe,	I
	A) 1,2,3,4	C) 3,2,1,4
2.0	B) 2,1,3,4	D) 4,3,2,1
34)		ngful order: 1. Ploughing, 2. Milling, 3.
	Harvesting, 4. Sowing.	C) 2 2 1 4
	A) 1,4,3,2	C) 3,2,1,4
	B) 2,1,3,4	D) 4,3,2,1



35)	Which of these following words cannot "ELEVATOR"?	be formed with the letters in the word								
	A) ELATE	C) ELEVEN								
	B) VAT	D) ROT								
36)	Which of these following words cannot be formed with the letters in the word "VACCINATE"?									
	A) VACCINE	C) LATE								
	B) TEA	D) VAN								
37)	Which of these following words cannot "PALINDROME"?	be formed with the letters in the word								
	A) DOME	C) CRONE								
	B) DROME	D) DRONE								
38)	Which of these following words can be formed with the letters in the word "PALINDROME"?									
	A) CHROME	C) TRONE								
	B) PRONE	D) THRONE								
39)	What is the number of meaningful word IMER, using all the letters (each letter ca									
	A) 4	C) 3								
	B) 2	D) 1								
40)	What is the number of meaningful word OEPN, using all the letters (each letter ca									
	A) 4	C) 3								
	B) 2	D) 1								

## SPACE FOR ROUGH WORK







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