

CSEREVIEWER.COM



















Philippine Civil Service Exam Professional Reviewer

Compiled and arranged by Joel Conrado Dancalan

For any questions or clarifications, follow CSEReviewer @ https://www.facebook.com/csereviewerph/

Facebook Group: https://www.facebook.com/groups/freecsereviewers/

This FREE CSE Reviewer is made for everyone who wants to pass the CSC Eligibility test.

DISCLAIMER

All the questions in this reviewer are inspired by various online resources, reviewers, books, and previous Civil Service Exam questions (at least the ones remembered and shared by those who took the exam). CSEREVIEWER.COM is not affiliated, associated, endorsed by, or in any way officially connected to the CIVIL SERVICE COMMISSION. This reviewer can be downloaded for free @ https://csereviewer.com and is not for sale.

Contents:

- Examinee Descriptive Questionnaire
- Vocabulary (in English and Filipino)
- Grammar and Correct Usage
- Paragraph Organization (in English and Filipino)
- Reading Comprehension
- Analogy
- Logic
- Numerical Reasoning
- General Information



EXAMINEE NO.	INSTRUCTIONS FOR	FILLING THE SHEET		
	1. This sheet should not be	folded or crushed.	ret obt	ACTICE TEST
100000000	2. Use onlyblue/blackball		L L L L L L L L L L L L L L L L L L L	TUTTUL TEJT
200000000	Use of pencil is strictly pr Circles should be darker	onibited. ed completelyand properly.		
30000000	5. Cutting anderasing onth			IED CHEET
40000000	6. Donot use anystrayma	ks onthe sheet.	nijjw	ER SHEET
50000000	7. Donot use marker or wh			
60000000	WRONG METHODS	CORRECT METHOD		
100000000	\$ ● ≉ ≶	000	Name	
:00000000	Candidate Sign	Invigilator Sign		
3 0 0 0 0 0 0 0 0 0			batch	
00000000			Mbbile No	
ABCDE	АВС	D.E.	ABCDE	ABCDE
100000	51 O O O		101 00000	151 00000
200000	52 000	= =	102	152
300000	53 0 0 0	ă ă	103 0 0 0 0 0	153
4 00000	54 000		104 00000	154 0000
600000	55 000	= =	105 00000	155 0000
600000	56 000	~ ~	106 0 0 0 0	156 0 0 0 0
7 00000	57 ŌŌŌ	00	107	157 00000
8 0 0 0 0 0	58 Ō Ō Ō	00	108	158 0 0 0 0
9 0 0 0 0 0	59 🔾 🔾 🔾	00	109	159 0000
10 00000	60 000	000	110 00000	160 0000
11 00000	61 () ()	00	111 00000	161 0000
12 00000	62 0 0 0	= =	112 00000	162
13 00000	63 000	= =	113 00000	163 00000
14 00000	64 () () ()	X X	114 00000	164 00000
15 00000	65 () () (115 00000	165 () () () ()
17 00000	67 000		117 00000	166 00000
18 00000	68 OOO	žž	118 00000	168
19 00000	69 000		119 00000	169
20 0 0 0 0 0	70 000	= =	120 0 0 0 0 0	170 00000
21 000000	71 000	= =	121 00000	171 00000
22 ŌŌŌŌŌ	72 Ō Ō Ō	ŌŌ	122 0 0 0 0	172 00000
23 0 0 0 0	73 000	00	123	173 0 0 0 0
24 (((((((((((((((((((74 () () ()	00	124 () () () ()	174 (((((((((((((((((((
25 0000	75 🔾 🔾	00	125 () () ()	175 0000
26 0000	76 0 0 0		126 0000	176 0000
27 00000	$n \circ \circ \circ$		127	177 00000
28 00000	78 000		128 0000	178 0000
29 00000 30 00000	79 000		129 0 0 0 0 0	179 0000
30 (((((((((((((((((((80 () () () 81 () () ()		130 0 0 0 0 0	180 0000
32 00000	82 0 0 0		132	182 0000
33 00000	83 0 0 0		133 00000	183 0000
34 00000	84 000		134 00000	184 0000
35 ŎŎŎŎŎ	85 ŎŎŎ		135 0 0 0 0 0	185 0 0 0 0 0
36 0 0 0 0	86 Ō Ō Ō		136 0 0 0 0	186
37 0000	87 000		137 0000	187 0000
38 00000	88 000	00	138 0000	188 0000
39 0000	89 () ()		139 () () ()	189 0000
40 00000	90 000		140 00000	190 0000
41 00000	91 000		141 00000	191 0000
42 00000	92 0 0 0		142	192 0000
43 00000	93 000		143 00000	193 0000
44 0 0 0 0 0 45 0 0 0 0 0	94 () () 95 () ()		144 0 0 0 0 0 0	194 0 0 0 0 0
46 0000	96 000		146	196
47 0000	97 000		147	197
48 00000	98 000		148 00000	198 0000
49 0 0 0 0	99		149	199
50 0000	100		150	200



Examinee Descriptive Questionnaire

The 20 questions that follow are information about you. Please supply the information as HONESTLY and ACCURATELY as you can. The data that will be obtained from these items shall be held strictly confidential. Each item is followed by several possible answers. On your sheet, shade completely the circle that corresponds to the number of the answer that specifically pertains to you.

- 1. Age bracket you belong to:
 - a. 18-24 years old

c. 32-28 years old

b. 25-31 years old

- d. 39-45 years old
- e. More than 45 years old

- 2. Civil Status
 - a. Single

c. Widow/widower

b. Married

- d. Separated
- e. Annulled/Divorced

- 3. What is your highest educational attainment?
 - a. High School Graduate
- c. With Master's Units
- b. College Graduate
- d. Master's Degree
- e. With Ph. D. Units/Degree

- 4. Year of last attendance in school:
 - a. Before 1985

c. 1991-1995

b. 1986-1990

d. 1996-2000

e 2000 onwards

- 5. Honors you received when you graduated from college:
 - a. Summa-Cum Laude
- c. Cum Laude
- b. Magna-Cum Laude
- d. Other academic award
- e. None/Not Applicable

- 6. Location of school last attended:
 - a. NCR

c. Visayas

b. Luzon

d. Mindanao

e. Abroad

- 7. Number of times you have taken the Civil Service Exam
 - a. First time

c. 3 times

b. 2 times

d. 4 times

e. 5 or more times

- 8. Present Employment
 - a. Private

c. Self-Employed

b. Government

d. Company Owner

e. Unemployed

- 9. Type of Present Job
 - a. Professional/Technical/Scientific
- c. Trades and Crafts
- b. General Clerical

d. Others

e. Not Applicable

- 10. Length of experience in present job
 - a. Less than a year

c. Three to four years

b. One to two years

- d. More than four years
- e. Not Applicable



	b.	Entrance to government serv	/ice	d. For Promotion		e. Others
12.	a.	n of the following activities did Enrolled in review centers Self-review	C.	u undertake in preparing for this exar Engage in other activities Combination of both A and B		ation? No preparation
13.	a.	branch of the government do National Government Local Government	C.	u think you can maximize your skills? Government owned/controlled corpo Constitutional Office		on e. Not Applicable
14.	a.	gory of Government office who National Government Local Government	C.	Government-owned/controlled corpo	oratio	on e. Not Applicable
15.	a.	s of present appointment in th Permanent Temporary	C.	overnment service: Casual Contractual	e.	Not Applicable
16.	a.	of experience in government Less than 5 years 5 – 10 Years	C.	rvice: 11 – 20 years 20 years and above	e.	Not Applicable
17.	a.	red appointment in the gover Immediately After 6 months	C.	ent service, when are you available? After 1 year After 3 years	e.	After 5 years
18.	a.		C.	service, where do you prefer to be as Visayas Mindanao	P	ned? I will decide later
19.	a.	red appointment, what position Supervisor Manager	C.	o you prefer? Department Head Coordinator	e.	Consultant
20.		at field of work do you consid Accounting Records Management	c.	ourself best qualified? Statistical Work System Analysis	e.	Others

c. Change of appointment status

11. For what reason are you taking this exam?

a. Achievement

--- TEST BEGINS HERE ---

(Are you ready?)

Vocabulary

DIRECTIONS: Choose the letter of the correct answer based on what the question requires (Piliin ang tamang sagot

		batay sa hinihingi ng t	tanc	ng).		
21.		sanang sumama ni Monique abihin ng salitang LIYO ay:	sa	pamamasyal ng pamilya ngu	nit l	nindi mawala-wala ang kanyang liyo. Ang
	a.	1 0		hilo		
	b.	sakit	d.	lagnat	e.	beke
22.	Uuwi	lamang ng bahay si Arnel g	alin	g sa paglalaro kung makikita	ang	nanay na may dalang pamipi. Ang ibig
		nin ng salitang PAMIPI ay:	A.		·	
	a.	pasalubong	C.	laruan		
	b.	pamalo	d.	pagkain	e.	damit
23.			it hiı	ndi pa rin maapuhap ni Nerie	ang	ı kanyang mga gamit. Ang ibig sabihin ng
		ing MAAPUHAP ay:	_			
		mahanap		mabili		a allianit
	D.	malinis	u.	maiayos	е.	mailigpit
24.	guro.	i na nakatiis si Peter sa panu Ang ibig sabihin ng salitang pangungopya	PA		kay	/a sya ay nagsumbong na sa kanyang
		panghu-huthot		pag-iingay	е	panunukso
	٠.	pangna natiot	Ĭ.	paggay	0.	palianenee
25.	Kahit ay:	mali ang amo ni Julio, wala	siya	ang magawa kindi ito ay katig	an.	Ang kasalungat ng salitang KATIGAN
	-	samahan	C.	kontrahin		
	b.	layuan	d.	kampihan	e.	bawalan
26.		though Karen has an avera ACON means:	ge-	paying job, she's living like a r	mag	got in bacon. LIVING LIKE A MAGGOT
		Always eating meat		c. Acting rude		
		,		d. Living luxuriously		e. A vegetarian
27.			ree	thieves out of the store but S	ara	h thinks he's just inflating the cow.
		ATING THE COW means:				
		Exaggerating		c. Boasting		
	b.	Not telling the truth		d. Telling a different st	ory	e. Slacking

28.	a. b. c. d.	ing trucks and busses in the Will cut traffic congestion Will have both positive and Will have wider roads Will get more traffic conges Will cut the expenses	ne	gative effects	wa	ys. CUT BO	TH \	NAYS means:
29.	Wher		hac	d cheated, she	e wa	as determine	d to	even the score. EVEN THE SCORE
		will also cheat		c. tell t	he	person that it	's w	rong
	b.	report the wrong doing		d. put	ther	n under cust	ody	e. get revenge
30.	SOM	ETHING WITH A FINE-TOC			IS:	-	-	t with a fine-tooth comb. DOING
		being blunt do the job with insufficient t	oole	2		examine soldoing the jo		hing thoroughly ery fast e. being lazy
	U.	do the job with madmolent t	.001	•	u.	doing the jo	D VC	ary last e. bellig lazy
31.	Divino is:	e is on a diet but the lusciou	s di	nner made he	er ea	at more than	usu	al. The antonym of the word LUSCIOUS
	a.	delicious		fresh				
	b.	tasty	d.	unpalatable			e.	salty
32.	synor a.	exigency of the service, Ro nym of the word EXIGENCY excellence demand	is: c.	d was designa difficulty excessive	atec	l as the office		-charge of the planning division. The liquidation
33.		disheveled members of Amy EVELED is:	's g	uard were wi	th h	er in a dark,	blur	ry cage. The antonym of the word
	a.	tidy	C.	scruffy				
	b.	noisy	d.	tangled			e.	tired
34.	taxes	ay legally, the housemaid is on the synonym of the word I collect discard	OISI c.		nplc	oyee and will		d to disburse social security and income save
35.	Katar	ina is keen on the reportage	sty	le of photogra	aphs	s. The antony	ym c	of the word KEEN is:
		indifferent cool		perceptive dull			e.	obtuse
36.		ughout Marc's life as a single lazy	-	y, he was pro wasteful	ofliga	ate and a spe	endt	hrift. PROFLIGATE means:
		thrift		arrogant			e.	shy
				J				•

			• •	ne's	vociferous. All the words below are
•	onyms of the word VOCIFER		•		
_	direct		forthright		6
b.	outspoken	d.	frank	e.	soft
	st-world countries, a traditior JRGEOIS mean:	nal b	ourgeois family consists of tw	o pa	arents, two children, and a family pet
a.	big	C.	small		
b.	middle-class	d.	rich	e.	extended
COF	PIOUS except:	d to	suppress Katrina's appetite. A	All th	e words below are antonyms of the word
a.	abundant	C.	rare		
b.	lacking	d.	small	e.	scarce
prep	outgoing principal made an e pared statement she had lost prepared	. EX		ed c	out to be more heartfelt than the
	deliberate		rehearsed	Δ.	long
U.	deliberate	u.	Tellealseu	℧.	long
	and Correct Usage IONS: Choose the letter that that is presented belo		responds to the word or phra	se ti	nat will correctly complete each sentence
11 Prof	essionals lawyers ar	nd te	eachers should have great cor	mmi	unication skills
	as		such like	IIIII	inication skills.
	like		are	Δ	such as
D.	IIIC	u.	arc	Ů.	Such as
42. The	e doctor saw me in	pers	son was a middle-aged woma	n.	
	whom	-	which		have
b.	whose	d.	who		
43. Som	nething to be done a	abou	ut those suspicious transaction	ns.	
a.	should	C.	ought	e.	could
b.	must	d.	will		
44. Mari	e lived juice for 15 d	ays	to slim down for the upcoming	g fas	shion show.
a.	with	C.	in	e.	from
b.	off	d.	by		
45. Mak	e only a few rules for employ	ees	that emphasize beha	avio	ſ.
	fitting		exceeding		correct
h	appropriate	Ч	useful		

46.	The voracious of lions	the herd of deer in their relen	tless search for a stray fawn.
	a. group - harassed	c. school - smelled	
	b. band - follow	d. pair - guided	e. pride – stalked
47.	The of the rare made	de the winner jump for joy.	
	a. price - prize	c. prize - price	
	b. prix - prize		e. prix - price
48.	To solve the worsening pandemic medical specialists.	ic, the IATF the local govern	nment units to seek the of adept
	·	c. advised - advice	
	b. advice - advise	d. advise - adviced	a advised advised
	b. advice - advise	u. auvise - auviceu	e. auviceu - auviseu
49.	It is undesirable to prove your	by making other people feel le	ess than you.
	a. worthiness - worth	c. worthy - worthless	
		d. worth - worthy	e. worthless - worthiness
50.	The world bearing the brui	ınt of the pandemic. Nevertheless,	health experts to have found some
	a. is starting - seem	c. has started - seems	
	b. has started - seem	d. had started - seemed	e. starting - seemed
		19/1/	
			1

DIRECTIONS: Choose the letter that represents the correctly-written sentence.

- 51. a. You'll need to turn left on Aguinaldo Street; it's the third house on the right.
 - b. You'll need to turn left; on Aguinaldo Street it's the third house on the right.
 - c. You'll need to turn left on Aguinaldo Street it's the third; house on the right.
 - d. You'll need to turn left on Aguinaldo Street it's the third house on the right;
 - e. You'll need to turn left on Aguinaldo Street it's the third house; on the right.
- 52. a. Since, we have a game today we have to leave campus early.
 - b. Since we have a game, today we have to leave campus early.
 - c. Since we have a game today we have to leave campus early.
 - d. Since we, have a game today we have to leave campus early.
 - e. Since we have a game today, we have to leave campus early.
- 53. a. We had a campout and ate lots of foods burgers, fries pizza, chicken, and spaghetti.
 - b. We had a campout and ate lots of food burgers, fries, pizza chicken, and spaghetti.
 - c. We had a campout and ate lots of food; burgers, fries, pizza, chicken, and spaghetti.
 - d. We had a campout and ate lots of food burgers fries, pizza, chicken, and spaghetti.
 - e. We had a campout and ate lots of foods burgers, fries, pizza, chicken, and spaghetti

- 54. a. The park had many attractions, it had a rollercoaster; a Ferris wheel, a merry-go-round, and a wild river ride.
 - b. The park had many attractions; it had a rollercoaster, a Ferris wheel, a merry-go-round, and a wild river ride.
 - c. The park had many attractions; it had a rollercoaster a Ferris wheel, a merry-go-round, and a wild river ride.
 - d. The park had many attractions; it had a rollercoaster, a Ferris wheel, a merry-go-round, and a wild river ride.
 - e. The park, had many attractions it had a rollercoaster, a Ferris wheel, a merry-go-round, and a wild river ride.
- 55. a. Miss Dela Vega had gone to the United Kingdom to try to find a high-paying job.
 - b. Miss Dela Vega went to the United Kingdom to try and find a high-paying job.
 - c. Miss Dela Vega had gone to the United Kingdom and tries to find a high-paying job.
 - d. Miss Dela Vega, went to the United Kingdom to try to find a high-paying job.
 - e. Miss Dela Vega had gone to the United Kingdom to try and found a high-paying job.

DIRECTIONS: Read the following sentences and choose the letter which needs grammatical correction. Choose the letter "e" if there is no error in the sentence.

- 56. Facebook Messenger is one of the latest communications tools made to

 a b

 people who demand more flexible communication services.

 a No error

 b e
- 57. Here comes the handsome candidates for the most popular bodybuilding contest

 a b

 in their very elegant, prim, and proper evening suits.

 C d e
- 58. With little patience, a we will be able to b get through these trying and challenging times. No error
- 59. A store manager should pay more attention

 a b

 to the crews' welfare c d e

 60. Sheena would rather a live alone on a desert island b

on this old and rusty ship.

d

No error

than be a head chef

Paragraph Organization

DIRECTIONS: Determine the proper arrangement of the sentences to make out a paragraph that conveys a complete thought. Choose the letter of the correct arrangement.

61.

- 1. Others recommend it as an excellent way to lose extra weight.
- 2. While nutritionists have yet to prove whole eggs and salmon support weight loss, there's data they may play a role.
- 3. The egg-salmon combo is one of the latest weight-loss fads.
- 4. People are going nuts over this wonderful addition to an everyday weight loss diet.
- 5. Some people insist that they've seen no difference after trying this tasty combination.

a. 21435

c. 24351

b. 34152

d. 34512

e. 34125

62.

- 1. Haidee reached the office at 10 am after sending the package.
- 2. Some stuff had to be sent to Haidee's parents.
- 3. After that, she spent almost an hour at the Post Office.
- 4. Therefore, she had to pack them all first and place them inside a box.
- 5. However, she hasn't prepared them yet.

a. 25431

c. 25413

b. 24531

d. 24153

e. 24531

63.

- 1. Its current was very powerful and could take away big tree trunks
- 2. Some children were playing on the bank of the waterway.
- 3. In Willamette National Forest, there is a big lake.
- 4. A heavy rain made the lake overflow forcefully through the waterway.
- 5. A man noticed the children and rushed to save them.

a. 31425

c. 34125

b. 34152

d. 31245

e. 32145

64.

- 1. It is also not about the prices that she charges for her goods.
- 2. Leah's business is all about her customers' satisfaction.
- 3. She made sure that it's not just about the products and services that she offers.
- 4. After all, her customers are the ones that will decide if her business goes boom or bust.
- 5. Leah's business is not about her competition and how to beat them.

a. 52134

53124

c. 52143

b.

d. 51342

e. 51324

- 1. The suspect was a construction worker of a certain Ms. Tannehill, owner of an unfinished commercial unit.
- 2. Simmons immediately fled after the incident and managed to hide from the police up to this date.
- 3. Tagged as a principal suspect in the Perkins murder case was a certain Andrew Simmons.
- 4. Before the discovery of the victim's body, Harold Perkins was reported missing by his wife.
- 5. One week later, the NYPD received an anonymous call about a lifeless body found inside a black body bag.

a. 32145

c. 45312

b. 31245

d. 45321

e. 31245

66.

- 1. I used to play video games on my computer.
- 2. On weekends, I do the laundry in the morning.
- 3. After that, I go and read some books.
- 4. It was a high-end desktop but now it doesn't work.
- 5. Then I work out for at least an hour.

a. 14235

c. 25314

b. 14253

d. 25143

e. 14523

67.

- 1. In these rural areas, 80% of the available agricultural land suffers from dryness and lack of irrigation.
- The first fact to consider is that over 60% of the population lives in rural communities.
- 3. As a result, the crops are usually marginal with hardly enough production to feed the farmers' families.
- 4. In our country, one of the most urgent problems facing the government today relates to agriculture.
- **5.** And without irrigation, agricultural production is wholly dependent on uncertain rainfalls.

a. 41235

c. 42135

b. 43125

d. 43521

e. 12345

68.

- 1. Thousands of new people are born on our planet every day.
- 2. If the present growth rate remains unchecked, the world may soon face widespread starvation.
- 3. The number of inhabitants in the world has already reached six billion.
- 4. The rapid growth of the earth's human population is the most important problem that the world needs to address
- 5. Poverty, serious health problems, and even an increase in crimes could follow.

a. 41325

c. 13254

b.

43125

d. 31254

e. 12345

69.

- 1. Let us view it instead as a special way to reconnect with our sense of appreciation for our countless blessings in life.
- 2. It has also been found that going out of one's way to thank others, either personally, written letters, or instant messaging, also creates a deep-rooted boost in happiness.
- 3. So, next time our birthday comes around, let's not look at penning those thank-you notes as a waste of time.
- 4. Researchers have found that people tend to feel happier when they take the time to write down things for which they feel grateful.
- 5. Much research has been done into the power of positivity.

a. 45231

c. 45321

b. 54231

d. 54321

e. 54312

70.

- 1. I always get a whitefish sandwich on rye, which means that I get to watch the cook slice the thick, brown, loaf of bread, heap whitefish onto it, and slather the thing with brown mustard.
- 2. When you walk into Saul's, you'll see a big deli case in front of you, filled with every kind of filling, side dish, and treat you could hope for.
- 3. In my hometown, the best sandwich comes from Saul's Deli.
- 4. With all this to offer, Saul's can't be beaten for a good sandwich.
- 5. Every sandwich comes with an amazing dill pickle that pops when you bite into it.

a. 31254

c. 13245

b. 12354

d. 32154

e. 31245

Reading Comprehension

DIRECTIONS: Read each passage carefully and then answer the questions that follow. Choose the letter that corresponds to the correct answer based on the given selections.

Oversleeping

So Jake spread his arms, leaped skyward from the sidewalk, and began to fly, rocketing up over the neighborhood. Suddenly he heard the distant voice of his father calling, as if from another universe, and Jake pried open his sleep-heavy eyes...

"Get up, pal.", said Jake's father, "or you'll miss the school bus."

"Just let me sleep a little longer," Jake mumbled. Then he groaned and turned over, pulling the covers up over his head like a tent, as if to somehow recapture his dream. Jake loves to sleep. It wasn't that he was lazy or lacked energy. Jake was a normal fourteen-year-old kid in every way. But he loved to curl up under a soft white cloud of sheets, rest his head on a marshmallow pillow, and luxuriate in the twilight world of slumber where life is exciting and dreams always come true.

So Jake was sitting at a table at Chez Maurice's in Hollywood, having lunch with his buddy, Tom Cruise. Tom was offering Jake a role in his next movie when...

"Get up," said Jake's father, gently shaking his son's shoulders. Jake yawned and hauled his legs over the side of the mattress, where he sat for a few moments to reconcile himself with the shocking reality of upright

existence. He dragged himself into the shower, where he briefly dreamed of tropical rain forests, and at last shuffled downstairs to breakfast.

"Jake's going to sleep his life away!" teased Taylor, his nine-year-old sister, as she sat at the table, kicking her dangling legs excitedly as if to show by comparison how wide awake she was.

"He's just a growing boy," said Jake's father, washing dishes at the kitchen sink. "Right?" Jake nodded sleepily and finished his breakfast. He trudged out the front door with Taylor, still half sleepwalking, and they waited on the curb for their school bus, as usual.

At school, finally fully awake, Jake cycled through the pleasant routine of another typical day. He greeted his buddy Benjamin at the locker they shared. They discussed hockey games and books. Then there was science with Mr. Albert, math with Ms. Freed, and lunch with Benjamin, who always told great jokes. After school, there was homework, dinner with his dad and Taylor, maybe a little TV, and then off to dreamland. And so went week after week and month after month.

So Jake swung the bat, sending the ball out of Dodger Stadium and into the Baseball Hall of Fame...

"Come on, get up," giggled Taylor, holding a ringing alarm clock only inches from her brother's face.

"You'll be late for school!" Jake shook his head in disbelief and ducked under the covers.

Moments later Jake awakened in an empty, quiet room. He noted with puzzlement that all the buttons on his pajama top had popped off in the night. Then he pulled himself from the bed and padded sleepily to the shower. The bathroom mirror reflected a face that was oddly unfamiliar—one with heavier eyebrows and new creases on its brow. Jake rubbed a hand over his face and felt the unexpected sandpaper abrasion of whiskers. Mystified and dazed, he staggered downstairs to the kitchen, where he was shocked to discover a teenaged Taylor sitting at the breakfast table beside his father, who was grayer and heavier.

"So you finally woke up," commented Jake's father, casually sipping his coffee. "We thought you'd sleep forever."

"You certainly overslept!" added Taylor in a surprisingly mature voice.

Jake shook his head as if to disperse the fog of dreams. "What are you talking about?"

"You've been asleep for four years," Jake's father replied calmly. "Better get dressed, or you'll be late for your last day of school." This statement set Jake's mind reeling. His last day of school? Had he really slept so long? Was he now *eighteen* years old?

Lost in a whirl of confusion, Jake went to his room to dress for school and discovered that none of his clothes fit him. He borrowed a shirt, pants, and shoes from his father—and they made him look and feel even older.

Taylor led zombie-like Jake out the front door to the curb. Boarding his bus, Jake stared in bewilderment at the aged faces of his friends. "Hey, it's Jake!" shouted someone from the back of the bus. "He's back!" One by one, his schoolmates began to recognize him.

"Buddy, you sure look older!" said someone sitting near where Jake stood. Jake looked down to discover his friend Benjamin smiling heartily and looking startlingly like his older brother. Jake sat beside Benjamin, who eagerly told what had happened during Jake's years of slumber—how Mr. Albert had retired from teaching science,

and how Ms. Freed had married. Benjamin spoke excitedly of hockey games won and lost; of books read and remembered; of school plays, classes, pep rallies, and car washes. They were small, ordinary events, but to Jake, they seemed extraordinary because they had happened without him. He had missed grades nine through twelve. And now there would be no more school days with Benjamin, his teachers, or his other friends. Jake had slept them all away.

"Come on, buddy, get up," called Jake's father. Jake pried open leaden eyelids to see his father standing at the foot of his bed, looking younger and leaner. Beside him was a nine-year-old Taylor, seemingly more girlish and bubbly than ever before.

"Come on, sleepyhead!" she giggled. Her laughter seemed as bright as the yellow sunshine splashing about the room. "You don't want to miss school, do you?"

Jake beamed and looked at his family. "No, I wouldn't want to do that," he said as he threw back the covers and leaped out of bed.

- 71. What conclusion can be made based on the fact that Jake's pajamas do not fit?
 - a. He has grown a lot in the four years he was asleep.
 - b. He had a growth spurt that happened overnight.
 - c. He has cheap pajamas that came apart while he slept.
 - d. He ate too much the night before and gained weight.
 - e. His growth was due to his "growing boy" age.
- 72. Which event happened first?
 - a. Jake dreams about sleeping for four years
 - b. Jake dreams about having lunch with Tome Cruise.
 - c. Jake dreams about playing baseball for the Dodgers
 - d. Jake dreams about flying over the neighborhood.
 - e. Jake dreams about seeing her adult sister.
- 73. Why did Jake lept out of bed at the end of the story?
 - a. He does not want to miss the school bus.
 - b. He does not want to grow anymore.
 - c. He does not want his dad bugging him.
 - d. He does not want his sister laughing at him.
 - e. He does not want to sleep his life away.
- 74. After reading the passage, what could be the belief of the author?
 - a. Teenagers should not sleep more than 10 hours a day.
 - b. Teenagers should get up early in the morning.
 - c. Teenagers should not let opportunities pass them by.
 - d. Teenagers should not stay up so late at night.
 - e. Teenagers should not listen to their friends.

- 75. What could be another title for the story?
 - a. Annoying Sisters Keep You Away
 - b. Life is Full of Important Things to Do
 - c. Time is Gold
 - d. Alarm Clock Jitters
 - e. Jake is a Growing Boy

Tools of Persuasion

Persuasion is the art of convincing someone to agree with your point of view. According to the ancient Greek philosopher Aristotle, there are three basic tools of persuasion: ethos, pathos, and logos.

Ethos is a speaker's way of convincing the audience that she is a credible source. An audience will consider a speaker credible if she seems trustworthy, reliable, and sincere. This can be done in many ways. For example, a speaker can develop ethos by explaining how much experience or education she has in the field. After all, you would be more likely to listen to advice about how to take care of your teeth from a dentist than a firefighter. A speaker can also create ethos by convincing the audience that she is a good person who has their best interests at heart. If an audience cannot trust you, you will not be able to persuade them.

Logos is the use of facts, information, statistics, or other evidence to make your argument more convincing. An audience will be more likely to believe you if you have data to back up your claims. For example, a commercial for a soap might tell you that laboratory tests have shown that their soap kills all 7,000,000 of the bacteria living on your hands right now. This piece of information might make you more likely to buy their brand of soap. Presenting this evidence is much more convincing than simply saying "our soap is the best!" The use of logos can also increase a speaker's ethos; the more facts a speaker includes in his argument, the more likely you are to think that he is educated and trustworthy

Although ethos, pathos, and logos all have their strengths, they are often most effective when they are used together. Indeed, most speakers use a combination of ethos, pathos, and logos to persuade their audiences. The next time you listen to a speech, watch a commercial, or listen to a friend try to convince you to lend him some money, be on the lookout for these ancient Greek tools of persuasion.

- 76. Tina is trying to convince her father to buy her a dress worth \$150. She says: "Dad, the clothes I have are really old and ugly. If I don't get this new dress, all of my friends are going to laugh at me. I will be so embarrassed that I will want to die." What form of persuasion is Tina using?
 - a. pathos
 - b. ethos
 - c. blackmail
 - d. logos
 - e. a combination of ethos, pathos, and logos
- 77. According to the passage, logos can build ethos because:
 - a. A speaker can use misleading or false information to make his argument seem more convincing.
 - b. A speaker who overuses pathos might make an audience too emotional.
 - c. Audiences who are too frightened or too sad are unlikely to be persuaded.
 - d. An audience is more easily convinced by facts and information than simple appeals to emotions like pity.
 - e. An audience is more likely to trust a speaker who uses evidence to support his argument.

- 78. According to the author, what is the speaker's way of convincing the audience that he/she is a credible source?
 - a. pathos
 - b. combination to ethos and logos
 - c. ethos
 - d. combination of logos and pathos
 - e. logos
- 79. Jared is running for mayor. He tells his audience: "Under our current mayor, there have been 15,000 new cases of unemployment. If he stays in office, who knows how many more people will lose their jobs? The number could go up even higher. When I was the CEO of Magnatech, I helped to create over 1,000 new jobs. I can do the same thing for this city if you vote for me." Which form of persuasion is Jared using here?
 - a. pathos
 - b. ethos
 - c. logos
 - d. pathos and ethos only
 - e. pathos, ethos, and logos altogether
- 80. If you are presenting statistics, facts, and evidence, the type of persuasion you are using is:
 - a. ethos and logos
 - b. pathos only
 - c. logos and pathos
 - d. logos only
 - e. pathos and ethos

Kevlar

Did you know that there is a fiber that is as flexible and lightweight as nylon yet five times stronger than steel? Did you know that this fabric is resistant to temperatures higher than 500 degrees Fahrenheit? Did you know that a woman invented this fiber? This miraculous fabric is called Kevlar and it is used to make everything from body armor to musical instruments.

The year was 1964. There were gasoline shortages due to conflict in the Middle East. A Polish-American chemist named Stephanie Louise Kwolek was working for DuPont, an American chemical company. She and her group were trying to make a lightweight, yet durable fiber to be used in tires. Lighter tires would allow vehicles to get better gas mileage, but the tires had to be strong enough to resist the wear and tear of the road. They had been working on the problem for some time and had little success until Kwolek had a breakthrough.

Kwolek and her group were synthesizing or creating fibers to test. During one of the steps in the process, Kwolek created a milky white solution by mixing two chemicals that were often used in the process. This solution was usually thrown away, but Kwolek convinced one of the technicians to help her test it. They were amazed to discover that the fabric that Kwolek had created was not only more durable than nylon, but was more durable than steel. Kwolek had invented Kevlar.

Kevlar is a remarkable fabric known for its strength and durability. Since its invention, it has found its way into a wide variety of products. Kevlar is used in sporting equipment like bike tires, bowstrings, and tennis racquets. It is used in musical instruments like drum heads, reeds, and speaker cones. And it is used in protective gear like motorcycle safety jackets, gloves, and shoes. However, Kevlar is best known for its ability to stop bullets.

Richard Armellino created the first Kevlar bulletproof vest in 1975. It contained 15 layers of Kevlar, which could stop handgun and shotgun bullets. The vest also had a steel plate over the heart, which made the vest strong enough to stop rifle rounds. Vests like Armellino's were quickly picked up by police forces and it is estimated that by 1990, half of all police officers in America wore bulletproof vests daily. By 2006 there were over 2,000 documented police vest "saves," or instances where officers were protected from deadly wounds by wearing bulletproof vests.

Kevlar is an amazing fabric not only for its hardness and durability but also for its heat resistance. Because of this, it has been used to replace asbestos. Asbestos is a naturally occurring material that is known for its ability to resist fire. Asbestos can resist temperatures over 1000 degrees Fahrenheit. For this reason, it was used in roofs, electrical cables, and brake pads, until people discovered that it causes cancer and other serious health problems. Kevlar poses no such risks. It is lightweight, flexible, and resistant to fire. Therefore, it has proven to be a good replacement for asbestos in many cases.

Since its invention in 1964, Kevlar has won its way into our lives. From musical instruments and brake pads to protective equipment and sporting gear, Kevlar is everywhere. Every day of your life you are exposed to something that was made better by Kevlar. Who'd have known?

81. Which of the following is not a product that has been made with Kevlar?

a. Tennis racquets

c. Bungee jumping cords

b. Brake pads

d. Body Armor

e. Table tops

82. When was the first bulletproof vest invented?

a. 1975

c. 1964

b. 2006

d. 1985

e. 1990

83. For which of the following characteristics is Kevlar known for?

a. Strength

c. Durability

b. Heat resistance

d. Stopping bullets

e. All of the above

84. Who is credited for inventing Kevlar?

a. Nicholas Jackson

c. Richard Armellino

b. Robert Kevlar

d. Stephanie Kwolek

e. None of the above

85. Which of the following caused the search for a fabric like Kevlar?

a. The need to replace asbestos

c. The need for a better bulletproof vest

b. A shortage in the gasoline supply

d. The want of better musical instrument

e. None

86. A vest made of 15 layers of Kevlar with no steel plates could stop all but which of the following rounds?

a. Shotgun pellets

c. Handgun rounds

b. Rifle rounds

d. Revolver rounds

e. All of the above

87.	Why did people begin using as		•		
	a. It was extremely durable			resistant to f	
	b. It has an insect-repellant	scent	d. It has a	a cheap pric	e e. Its weight was adequate
88.	According to the article, how m	any Ame	rican police officers a	are estimate	d to wear bulletproof vests daily.
	a. Over half		c. 35%		
	b. 2,000		d. 1,000		e. 750
89.	How much stronger is Kevlar th	an steel	?		
	 a. Same strength as steel 		c. Half as strong		
	b. Half as strong		d. Not as strong		e. Five times as strong
90.	What product was Kwolek tryin	g to impr	ove when she invent	ed Kevlar?	
	a. brake pads		c. armor		
	b. belts		d. bullets		e. tires
An	alogy				
DIR	RECTIONS: Choose the letter th	at corres	ponds to the word/ite	em that corre	ectly completes each analogy.
01	If principal is to teacher, then m	archal is	to		
J 1.	a. law	c. ja			
	b. prisoner		enalty	e. c	rime
റാ	If aummit is to bottom, then be	uraaaja j	o to		
92.	If summit is to bottom, then bo a. rich		s to utoritarian		
	b. ideal		roletarian	e. v	ulaar
	b. Ideal	u. pi	oletariari	G. V	uigai
93.	If murky is to clear, then quixot	c is to _	·		
	a. pragmatic		rational		
	b. idealistic	d. sp	pecific	e. ir	tentional
94.	Atom is to molecule as cell is to)			
	a. nucleus	c. m	atter		
	b. battery	d. vi	rus	e. ti	ssue
95.	Circle is to sphere as square is	to			
	a. diameter	c. ar	rea		
	b. cube	d. le	ngth	e. d	epth
96.	Quill : Porcupine :: :	-			
	a. Blade : Evergreen		ond : Palm		
	b. Wallaby : Scale	d. H	ippopotamus : Tusk	e. H	edgehog : Gills

	sy : Anxious :: :		-				
	Strong : Feeble			Admirable : Scornful			
b.	Wary : Placid		d.	Self-centered : Egoc	entric		e. Boastful : Vaunting
98. Moros	e : Jubilant :: :						
a.	Joyous : Bubbly		C.	Terrified : Petrified			
	Pretentious : Conspicuous	;	d.	Lavish : Simple		e.	Modest : Humble
99. Dull :	Jejune :: ::						
	Forget : Remember		C.	Light : Heavy			
	Proud : Shy			Affluent : Horrible		e.	Quiet : Taciturn
100 Ploud	gh : Farmer :: ::						
	Silk : Author	7		Book : Mark			
	Harrow : Gardener			Wood : Saw		e.	Warrior : Enemy
101. If ²⁰	V_{100} is to 20% then, $9/_{15}$ is	s to					
	0.6		0.30				
	0.22		0.8		e. 90		
Illiano.	0.22	u.	0.0		C. 50		
102. Choo	se which fraction should be	the	e last dig	git in the pattern: 5 $^2/_5$	$, 6^{2}/_{5},$	73	/ ₂₀ , 7 ¹³ / ₂₀ , 7 ⁹ / ₁₀ ,
a.	$7^{15}/_{20}$	C.	$7^{31}/_{40}$				
b.	7 18/25		$7^{33}/_{50}$		e. 7 ¹ /	[/] 2	
103 If <i>∆</i> is	s to 9, then 25 is to						
	36	_	42				
	38		46		e. 50		
Б.		u.	10		0. 00		
	plete the pattern: V, VIII, XI,			CX.			
	VXII		IXV				
b.	XVII	d.	XIX		e. XVI		
105. In the	e sequence that follows, wh	at n	umber s	hould fill the blank? U	32, V29	,	_, X23, Y20.
a.	Z17	C.	Y29				
b.	W23	d.	Z26		e. W2	6	
106. Wha	t is the next letter in the seri	es (CNL, BL	I, AJF, ZHC,?			
a.	XFY	C.	XDZ				
b.	XDY	d.	YFZ		e. YFA	١	
107. If 11	is to 1331, then 9 is to		?				
	729		897				

d. 979

b. 991

e. 789

108. ten	: decimal :: :	_•			
а	. five : quince	C.	four : quartet		
b	. two : binary	d.	eight : octagon	e.	seven : septet
109. In t	ne sequence; ZA5, Y4B, XC	6, W	/3D,, what letter and no	umb	er combination should be on the blank
а	. VE5	C.	E6V		
b	. E7V	d.	V2E	e.	VE7
110. Wh	at is the following number in	the	series: 720, 720, 360,, 30	0, 6	
а	. 180	C.	120		

e. 80

Logical Reasoning

b. 160

DIRECTIONS: Each item below is given a statement followed by assumptions/conclusions. You have to consider the statement and the following assumptions/conclusions, decide which of them is implicit in the statement, and choose your answer accordingly.

111. Statement: No female teacher can play. Some female teachers are athletes.

d. 140

Conclusions:

- I. Male athletes can play.
- II. Some athletes can play.
- a. Only conclusion I follows
- c. Either I or II follows
- b. Only conclusion II follows
- d. Neither I nor II follows
- e. Both I and II follow
- 112. Statement: Jam is the only daughter of Leo and Sheena

Conclusions:

- I. Leo and Sheena have one daughter.
- II. Jam has one brother.
- a. Only conclusion I is valid
- c. Either I or II valid
- b. Only conclusion II is valid
- d. Neither I nor II is valid
- e. Both conclusions are valid
- 113. **Statement:** Shannon is a frank man. Everything he says is accurate.

Assumption:

- a. Frank people include details in their comments.
- b. Frank people give straight facts.
- c. Frank people do not mean what they say.
- d. Frank people don't care about other people's feelings.
- e. Frank people are naggers.

114. Statement: It is not good to interfere in anyone's private matters.

Conclusions:

- I. Encroachment in anyone's personal life is bad.
- II. Professional detail does not come under private matters.
- a. Only conclusion I is valid
- c. Either I or II valid
- b. Only conclusion II is valid
- d. Neither I nor II is valid
- e. Both conclusions are valid
- 115. **Statement:** Having a Netflix subscription is a luxury. All luxuries are needless expenditures. Having a mobile phone is not a luxury. Dining in a Five-Star restaurant is a needless expenditure.
 - a. Subscribing to Netflix is not a needless expenditure.
 - b. Dining in a Five-Star restaurant is not a luxury.
 - c. Having a mobile phone is not a needless expenditure.
 - d. Needless expenditures include not dining in a Five-Star restaurant.
 - e. Having a mobile phone is a luxury.
- 116. Statement: Unemployment allowance should be given to Filipinos 18 to 21 years old.

Assumptions:

- I. There are unemployed youths in the Philippines who need monetary support.
- II. The government has enough funds to provide allowance to all unemployed Filipinos 18 to 21 years old.
- a. Only assumption I is implicit
- c. Either I or II is implicit
- b. Only assumption II is implicit
- d. Neither I nor II is implicit
- e. Both I and II are implicit
- 117. **Statement:** A start-up company is making a new camera that will enable you to take perfect photos even in bad weather.

Conclusions:

- I. No other company has manufactured such a camera unit.
- II. Any common person can take perfect shots through this camera.
- a. Only conclusion I is valid
- c. Either I or II valid
- b. Only conclusion II is valid
- d. Neither I nor II is valid
- e. Both conclusions are valid
- 118. **Statement:** Quality education comes with a hefty price. The Philippines is spending a lot on education. **Conclusions:**
 - I. Only funding can improve the quality of education in the Philippines.
 - II. The improvement in the quality of education in the Philippines will happen soon.
 - a. Only conclusion I is valid
- c. Either I or II valid
- b. Only conclusion II is valid
- d. Neither I nor II is valid
- e. Both conclusions are valid
- 119. **Statement:** The leaves of the Jade plant are thick and they require less water.

Conclusions:

- I. Plants having thick leaves do not require more water.
- II. Jade plant survival can take place, where water is not available.
- a. Only conclusion I is valid
- c. Either I or II valid
- b. Only conclusion II is valid
- d. Neither I nor II is valid
- e. Both conclusions are valid

- 120. **Statement:** "This liquor can be drunk either as it is, or after adding ice to it" An advertisement **Assumptions:**
 - I. People differ in their preferences on liquors.
 - II. Some people will get attracted to the liquor as it can be drank as it is.
 - a. Only assumption I is implicit
- c. Either I or II is implicit
- b. Only assumption II is implicit
- d. Neither I nor II is implicit
- e. Both I and II are implicit
- 121. **Statement:** Many Filipino drivers are still deliberately violating traffic rules. Hence, they need to develop their sensitivity in obeying traffic rules and road safety.

Conclusions:

- a. The government must exert efforts in punishing traffic violators.
- b. Filipinos have recorded the most number of road rage incidents.
- c. Many Filipino drivers lack road discipline.
- d. Filipino drivers have tendencies to violate traffic rules and regulations.
- e. Discipline is easy to instill in Filipino drivers through iron fist governance.
- 122. **Statement:** In Hollywood, even if actors and actresses are gifted and are packaged to perfection, they would still not get famous if the audience would not support and watch their movies.

Conclusions:

- a. The audience cannot stop actors to become famous.
- b. The audience empathizes with humble actors.
- c. Mediocre actors should be packaged together with talented actors to become famous.
- d. Hollywood actors and actresses become famous because they are liked by the audience.
- e. Actors and actresses need to please everyone to like them.
- 123. **Statement:** Population increase together with depleting resources and the ongoing pandemic is going to be the scenario in the Philippines for years to come.

Assumptions:

- I. The population of the Philippines will not continue to increase in the future.
- II. It will be very difficult for the Philippine Government to provide its people a decent quality of life.
- a. Only assumption I follows
- c. Either I or II follows
- b. Only assumption II follows
- d. Neither I nor II follows
- e. Both I and II follow
- 124. **Statement:** In 2020, enrolment in public schools has increased by 35% while enrolment in private schools recorded a rate of -15%.

Conclusions:

- a. Dropouts have grown substantially.
- b. DepEd does not have the financial resources to subsidize all private school enrollees.
- c. There is an increasing demand for public teachers in private schools.
- d. Problems continue to beset the country's tertiary education system.
- e. Many families don't have the capability to pay the high tuition fees of private schools.

- 125. **Statement:** "Please put more people on the project to make up for the delay" a supervisor. **Assumptions:**
 - I. Delay is inevitable in most jobs.
 - II. Output will increase with more numbers of people working on the project.
 - a. Only assumption I is implicit
- c. Either I or II is implicit
- b. Only assumption II is implicit
- d. Neither I nor II implicit
- e. Both I and II are implicit
- 126. Four ladies are standing in line, Jean, Lisa, Vanna, and Claire. Jean is between Claire and Lisa. Lisa is between Vanna and Jean. Vanna is not the first in line.

Which of the following is true?

- a. Jean is the first girl in line.
- b. Lisa is the last girl in line.
- c. Claire is the second girl in line.
- d. Vanna is the last girl in line.
- e. All of them are not actual girls.
- 127. Lailani's commute never bothered her because there were always seats available on the bus and she was able to spend her 40 minutes comfortably reading the newspaper or catching up on paperwork. Ever since the bus schedule changed, the bus has been extremely crowded, and by the time the doors open at her station, there isn't a seat to be found.

Which of the following is true?

- a. The bus that Lailani takes to work always arrives late.
- b. Lailani would be better off taking the train to work
- c. Lailani's commute is less comfortable since the bus schedule changed.
- d. Many commuters will complain about the new bus schedule.
- e. Lailani will likely look for a new job closer to her home.
- 128. When they heard the news of the typhoon, Sarah and Mattheo decided to change their vacation plans. Instead of traveling to the island of Boracay, they booked a room at a fancy new spa in Camiguin. Their plans were a bit more expensive, but they'd heard wonderful things about the spa, and they were relieved to find availability on such short notice.

Which of the following is true?

- a. Sarah and Mattheo take beach vacations every year.
- b. It is necessary to book at least six months in advance at the spa.
- c. The spa in Camiguin is overpriced.
- d. Sarah and Mattheo are a rich couple.
- e. Sarah and Mattheo decided to change their vacation plans because of the typhoon.
- 129. Five persons are waiting inside a room. A painter, a carpenter, an electrician, a teacher, and a midwife. The carpenter is sitting to the left of the midwife. The electrician is sitting in the middle of the painter and midwife. The teacher and painter occupy the first and last seats but not respectively. The midwife is sitting to the left of the electrician.

Which of the following is the correct order of the persons waiting?

- a. painter, teacher, midwife, electrician, carpenter
- b. carpenter, painter, teacher, midwife, electrician
- c. painter, electrician, midwife, carpenter, teacher
- d. teacher, midwife, carpenter, electrician, painter
- e. electrician, painter, teacher, midwife, carpenter
- 130. Karen is older than her cousin Pamela. Pamela's brother Jake is older than Karen. When Pamela and Jake are visiting Karen, all three like to play a game of Scrabble. Pamela wins more often than Karen does. Which of the following is true?
 - a. When he plays Scrabble with Pamela and Karen, Jake often loses.
 - b. Of the three, Karen is the oldest.
 - c. Karen hates to lose at Scrabble.
 - d. Of the three, Pamela is the youngest.
 - e. Of the three, Jake likes Scrabble the least.

Numerical Reasoning

DIRECTIONS: Analyze and solve each problem carefully. Determine the correct answers from the five choices given. On your answer sheet, shade the circle above the letter that corresponds to your answer.

- 131. Bella owns a vegetable stand where she sells red and green tomatoes. She sells both types of tomatoes for P72.50 per kilo. One of her customers bought 3.5 kilos of red tomatoes and 6.75 kilos of green tomatoes. How much money did Bella earn in all from that sale?
 - a. P743.125

c. P743.521

b. P734.215

d. P734.512

- e. P743.152
- 132. Rowena has 3 $^{1}/_{2}$ cups of strawberries. She uses $^{1}/_{4}$ cups of strawberries to make a breakfast smoothie. Rowena then uses $^{1}/_{2}$ of the remaining strawberries to make strawberry pancakes. How many cups of strawberries did Rowena use for the pancakes?
 - a. $2^{3}/_{4}$ cups

c. $1 \frac{5}{8}$ cups

b. $3^{2}/_{9}$ cups

- d. $1^{6}/_{8}$ cups
- e. $3\frac{5}{9}$ cups
- 133. Leonard helped make a wizard costume for a school play. He used 5.75 feet of ribbon for the wizard's staff. Leonard then used 11.75 feet of the same ribbon to decorate the wizard's robe. If Leonard used P10.50 of ribbon in all, how much did the ribbon cost per foot?
 - a. P0.45 per foot
- c. P0.85 per foot
- b. P0.60 per foot
- d. P1.00 per foot
- e. P1.25 per foot
- 134. On Monday, 356 students went on a field trip to Luneta Park. All 6 buses were filled and 8 students had to travel in a van. How many students were on each bus?
 - a. 38 students

c. 54 students

b. 46 students

- d. 58 students
- e. 62 students

135	. Michael bought 4 new Yugi-Oh! trading	cards to add to his collection. The	e next day, his dog ate half of his
	trading cards. There are only 38 cards le	• •	Michael start with?
	a. 110 cards	c. 97 cards	70
	b. 102 cards	d. 85 cards	e. 72 cards
136	. Riverside Bike Rental Shop charges P16 rent one bike. How many hours did he re		ng a bike. Kenneth paid P70.00 to
	a. 4 hours	c. 6 hours	
	b. 5 hours	d. 7 hours	e. 8 hours
137	. A small university has a total of 300 students and the rest are enrolled in other		
	a. 135 students	c. 172 students	
	b. 155 students	d. 186 students	e. 203 students
138	 The PNP reported that there are 200 blo stated that 35% of these are drug-relate a. 120 		
	b. 130	d. 150	e. 160
139	. The Department of Education announce of the devices were examined and found	I defective. How many tablets we	<u> </u>
	a. 22,500 tablets	c. 25,000 tablets	e. 28,200 tablets
	b. 23,600 tablets	d. 26,400 tablets	e. 20,200 tablets
140	. A public utility jeep covers a distance of in 1 liter of diesel?	48.3 kilometers in 2.3 liters of die	esel. How much distance will it cover
	a. 13 kilometers	c. 17 kilometers	
	b. 15 kilometers	d. 19 kilometers	e. 21 kilometers
141	. Melody has a ribbon 35.14 meters long. parts that Melody has to cut?	She has to cut it into 7 equal par	ts. What should be the length of the
	a. 4.08 meters	c. 5.08 meters	
	b. 5.02 meters	d. 6.02 meters	e. 6.06 meters
142	. A dolphin was swimming 9 feet below th What is the position of the dolphin now r a. 15 feet		own 8 more feet to search for food.
	b. 1 foot	d. 17 feet	e1 foot
	5. 1 1000	d. 17 100t	o. 1100t
143	. Kate's class took a field trip to the wax m to the museum. They stayed at the museleft the museum?		
	a. 2:45 pm	c. 3:15 pm	
	b. 3:05 pm	d. 3:30 pm	e. 3:4 pm
	·	·	•

	final level for 2 hours and 15 i	s to beat the first level and 45 minutes to beat minutes to finish the game. He beat the final playing the game? e. 2:45 pm
145. Margareth is 3 times as old as R is Rhealyn's current age?	healyn. 11 years from now, Ma	argareth will be twice as old as Rhealyn. Wha
a. 8 years old	c. 16 years old	
b. 20 years old	d. 22 years old	e. 11 years old
b. Five hundred eighty-sevc. Five hundred eighty-sevd. Five hundred eighty-sev	en thousand seven hundred si en and seven hundred sixty-fiv en thousand and seven hundre en and seven hundred sixty-fiv en and seven hundred sixty-fiv	ve thousandths. ed sixty-five. ve ten thousandths.
147. 179.177 rounded off to the neare	est hundredths is ?	
	c. 179.180	
b. 180.180	d. 180.000	e. 179.000
148. If the size of a rectangular playgr what is the length of the parking lot a. 110 meters b. 120 meters		vice its width, and the perimeter is 400 meters e. 142 meters
many meters of wooden fence w	ould Alisa need to enclose her	wants to build a wooden fence around it. How lot.
a. 36 meters	c. 44 meters	
b. 39 meters	d. 50 meters	e. 56 meters
450 T		

150. The weight in kilograms of 9 packages are listed below:

16, 2, 22, 41, 6, 13, 9, 15, 8

A 10th package that weighs 12 kilograms is added to the list. What is the median weight in kilograms, of the group of packages?

a. 19.8 kilograms

c. 22 kilograms

b. 25 kilograms

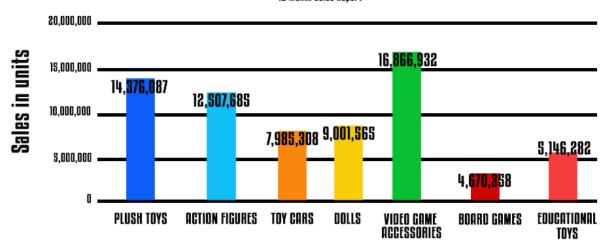
d. 12.5 kilograms

e. 16.4 kilograms

DIRECTIONS: For items number 151-155, consider the graph below and answer the questions that follow.

Toy Nation Corporation is planning to cease the production of some of their toy products that are not selling very well in the market. The owners looked into the total sales of each of their seven major toy lines for the past year and what they found out is reflected on the graph that follows.





- 151. What is the third to the last least-selling toy of Toy Nation Corporation?
 - a. tov cars

- c. dolls
- b. action figures
- d. board games

- e. plush toys
- 152. Dolls out-performs educational toys in sales by how many units?
 - a. 3,858,323 units
- c. 3,558,328 units
- b. 3,855,823 units
- d. 3,585,238 units

- e. 3,855,283 units
- 153. What are the monthly average units sold by action figures based on this 12-month sales report?
 - a. 1,402,703.80 units
- c. 1,402,730.80 units
- b. 1,420,073.08 units
- d. 1,042,307.08 units
- e. 1,204,703.08 units
- 154. What is the difference in units sold of Toy Nation's second best-selling toy compared to the second least-selling toy?
 - a. 9,229,805 units
- c. 9,922,805 units
- b. 9,292,805 units
- d. 9,229,508 units

- e. 9,292,058 units
- 155. How many unit sales does Toy Nation's least-selling toy has to make to catch up with their third best-selling toy?
 - a. 7,387,723 units
- c. 7,837,732 units
- b. 7,837,327 units
- d. 7,783,732 units

e. 7,378,372 units

General Information

DIRECTIONS: Read the questions carefully and choose the letter of the correct answer.

156. To avoid nepotism, a public official must not appoint any of his/her relative up to the third level of consanguinity. Which of the following is not considered a "relative" of a public official?

a. a bilas

c. a balae

b. a *kumpare*

d. a and c only

e. a, b, and c

157. The following are facts about paying taxes in the Philippines, except:

a. It is an enforced contribution

c. Progressive

b. It has excemptions

- d. Involuntary
- e. It goes only to the state's debt
- 158. All the executive power shall be vested to the President and Cabinet Members, according to _____ of the Constitution

a. Article VI, Section 1

c. Article VII, Section 1

b. Article IV, Section 1

- d. Article V. Section 1
- e. Article 1, Section V
- 159. To be a member of the Supreme Court, a person must:
 - a. not be a degree holder
 - b. be a naturalized citizen
 - c. not be a member of the Philippine Bar
 - d. have been for fifteen years or more, a judge of a lower court
 - e. have been a judge of the Court of Appeals for 10 years
- 160. Which of the following is a dimension of the Right to Privacy?
 - a. Protection through the prohibition of unreasonable searches and seizures
 - b. Ability to impose the right to bail
 - c. Right against cruel and unusual punishment
 - d. The ability to enforce the right against self-incrimination
 - e. Having the right to remain silent
- 161. The writ of habeas corpus may be suspended in times of rebellion and invasion, according to what article of the Constitution?

a. Article II, Section 15

c. Article IV, Section 12

b. Article I, Section 14

- d. Article III, Section 15
- e. Article III, Section 14
- 162. Who among the following is not mentioned as a public employee in Republic Act no. 6713
 - a. Temporary government employees
 - b. Agency personnel in government offices
 - c. Military personnel
 - d. Police personnel
 - e. Appointive officials

163. No law sh	nall be passed abridging the $__$		of expression, or of the p	ress, or the right of the people to
peaceabl	y assemble and the governmer	nt for redres	s of grievances.	
а	ı. right to bail	C.	freedom of speech	
b	. freedom to rally	d.	right to education	e. right to law
164. In the 3 s included?	ets of provisions contained in the	ne 1987 Ph	ilippine Constitution, which	ch of the following is not
	. Constitution of Solemnity	C.	Constitution of Universa	ılitv
	. Constitution of Liberty		Constitution of Institutio	
-	opines is a and emanates from them.	state.	Sovereignty resides in the	ne people and all government
а	ı. free - independent			
b	. Presidential - independent			
С	. monarchial – free			
d	l. parliamentary – democratic			
е	. democratic – republican			
166. Which bra		e exclusive	power to initiate all cases	of impeachment under the 1987
а	. The Ombudsman	c. The Sa	andiganbayan	
b	. The Senate		ouse of Representatives	e. The Supreme Court
public the a b c d	vernment agency is required to performance targets directory of officials names of actions officers rates of service fee service guides	develop, up	odate regularly, and to ma	ake available to the transacting
168. It is the polife impris		the senter	ice imposed to a lesser p	unishment such as from death to
•	. Commutation	c. Veto		
b	. Clemency	d. Pardon	e.	Reprieve
160 This is the	o minimum ago raquirament for	o noroon o	calding the vice preciden	tial position
	e minimum age requirement for	and the second second	the state of the s	uai position.
	i. 33 years old i. 35 years old	c. 38 yeard. 40 year		45 years old
D	o. 55 years ulu	u. 40 yea	is olu e.	45 years old
	e of people expressing their cho		gainst a proposed law:	
	. Initiative	c. Recall		D.C.
b	. Plebiscite	d. Electio	n e.	Referendum

CLICK OR TAP ON THE BLUE KEY BELOW OR SCAN THE QR CODE TO VIEW THE ANSWER KEYS





You can also click or copy the link below:

https://csereviewer.com/professional-answer-keys/