CSE-2017 QUESTIONNAIRE

EXAMINEES DESCRIPTIVE QUESTIONNAIRE

DIRECTION: The 20 items that follow are on some information you are to give about yourself.

All these will held strictly confidential. Please be honest and accurate when answering. Each item is followed by several possible answers. After each item number on your Answer Sheet, blacken fully the circle whose number corresponds to the answer that specially pertains to you.

Circle Wilose	number con	esponds to ti	ile alliswer that specia	any pertants to you.	
1. Sex:	1. Male	2. Female			
2. Civil Statu	s: 1. Single	2. Married	3. Widow/Widow	ver 4. Separated/	Divorced
3. Highest Ed	ducational Ac	hievement:			
	1. Second	Year College	2.Third Year College	e 3. Fourth Yea	r College
	4. College	Graduate	5. Postgraduate		
4. Year of La	st Attendanc	e in school:			
	1. Before 1	.990	2. 1991-1999	3. 2000-2004	1
	4. 2005-20	09	5. 2010 Present		
5. Location c	of School of la	ast Attended			
	1. Metro M	anila	2. Luzon (outside N	Metro Manila) 3. V	isayas
	4. Mindana	О	5. Abroad		
6. What hon	ors did you r	eceive when	you graduated from (college?	
	1. Summa c	um Laude	2. Magna cum Lau	ide 3. Cui	m Laude
	4. None		5. Not Applicable		
7. Present er	mployment:				
	1. Governm	ent	2. Private	3.Self	f-Employment
	4.Unemploy	ved 5. N/A			
8. Type of pr	esent job:				
	1. Profession	nal/Technica	I/ Scientific 2	2. Trades and Crafts	3. General Clerica

5. Not Applicable

4. Others

9. Number of times promoted from January 2000 to present times.						
	1. Never	2.	Once	3.Twice	4. More than two times	
	5. Not Applicable					
10.What was	s your performance ratir	ng for	the last rating pe	riod in yo	our last rating period in your	
office?						
	1. Outstanding	2. Ve	ery Satisfactorily	3.Satis	factorily/Fair	
	4. Unsatisfactorily	5. No	ot Applicable			
11.Do you ha	ave the following first le	vel eli	gibilities: Second	Grade, G	eneral Clerical, Career Civil	
Service Profe	essional, Municipal or Pr	ovinci	al Clerk?			
	1. Yes	2. No)			
12.How man	y time have you taken t	he Car	eer Service Profe	essional E	examination, Excluding this	
examination?						
	1. Never	2. 0	nce	3.Twice	e 4.Thrice	
	5.More than 3 Times					
13.For what	reason you're taking thi	s exan	nination?			
	1. Entrance to governm	ent se	ervice	2. Chan	ge of Status of appointment	
	3. Promotion	4. A	chievements	5. Oth	ers	
14. Category	of Government office w	here	employed			
corporation	 National Government Constitutional Office 		2 . Local Gover 5. Not Applicab		3. Government owned/controlled	
15.Status of	present appointment in	the go	overnment servic	e		
	1. Permanent		2. Temporary		3. Casual/Emergency	
	4. Contractual		5. N/A			
16. Years of	16. Years of Experience in government service.					
	1. Less than 5 years		2. 5-10 years		3. 11-20 years	
	4. 20 years above		5. N/A			

17.If of	17.If offered appointment in the government service, are you available? When?					
	1. Yes, Immediately	2. Yes, after 1 year	3. Yes, after 2 years			
	4. Yes, after 3 years	5. Yes, after I finish my s	tudies			
18.If of	ffered appointment in the governme	nt service, where do you	prefer to work?			
	1. Metro Manila	2. Luzon (outside Metro	o Manila) 3. Visayas			
	4. Mindanao	5. In Nearby Place in m	y house			
19.For	what type of work do you consider y	ourself best qualified?				
	1. Accounting	2. Budgeting	3. Management and audit analysis			
	4. Records Management	5. Research/ Report W	riting			
20.	1. Statistical Work	2. Stenography	3. Supply Management			
	4. System Analysis and Design	5. Others				
		Test Begin here				
the pag	- •		outation. You may use the margins of apletely the bubble that corresponds			
21. 27,	499 round to the nearest hundred is	s?				
a.	27, 400					
b.	27, 500					
c.	27, 000					
d.	28, 000					
22. Tw	22. Twenty-four weeks is how many days?					
a.	140					
b.	168					

c.	176	
d.	196	
23. Fiv	ve hundred ninety-five days is how many weeks?	
a.	119	
b.	95	
c.	85	
d.	75	
	ghteen bus loads of 56 students each went to join t	
nunare	ed seventy-four did not go. How many students ar	e there in air.
a.	160	
b.	1282	
c.	180	
d.	1182	
	chard bowled 3 games and got scores of 139, 153,	and 128. What was his average score for the
threeg	games?	
a.	130	
b.	140	
c.	150	
d.	160	
26. Wh	hat time will it be 3 and 1/2 hours after 7:15 PM?	
a.	3:45 AM	
b.	10:45 AM	

C.	3:45 PM	
d.	10:45 PM	
27. Wh	What time was it 3 and 1/2 hours before 7:15 AM?	
a.	3:45 AM	
b.	10:45 AM	
c.	3:45 PM	
d.	10:45 PM	
28. The	The fraction 52 / 91 expressed in lowest term is?	
a.	4/7	
b.	2/3	
c.	3/7	
d.	7/13	
	Car A averages 8 km per liter of fuel. Car B averages 12 km per liter of liter. How much less would a 600 - km. trip cost for Car A than for Car	
a.	\$ 250	
b.	\$ 500	
c.	\$ 600	
d.	\$ 750	
a.	14 and 1/17	
b.	4 and 1/17	
c.	2 and 3/7	
d.	1 and 14/17	

30. 40 is what part of 64?

31. Change 13 3 to an improper fraction.

7

32. What is the average speed in kph of a car travelling 160 kilometers in 5 hours?

c.	1/16						
d.	3/8						
34. 15	1 -8 3 =?						
	3 4						
a.	6 and 7/12						
b.	7 and 2/3						
c.	8 and 2/7						
d.	7 and 2/7						
35. 8 ir	nches is what part of a foot?						
a.	2/3						
b.	7/12						
c.	4/5						
d.	5/6						
usage. the ser numbe	DIRECTIONS: Some of the sentences in this section contain an error in grammar or correct usage. On your Answer sheet, shade completely the bubbles that corresponds to that section of the sentence that contains the error. If there is no error in the sentence, shade completely box number 5. 36. Between the three of us, I think I am the slowest runner. NO ERROR 1 2 3 4 5						
37. There are scarcely no more birds in this city. NO ERROR 1 2 3 4 5 38. This fruit contains fewer sugar. NO ERROR 1 2 3 4 5							
	ave never seen nothing as beauti 1 2 3	ful <u>as this city</u> . <u>NO ERRC</u> 4 5	<u>DR</u>				
	tce the mirror on the wall to give 1 2 3	you <mark>an allusion of bigge</mark> 4	er room. <u>NO ERROR</u> 5				

41	We were	<u>lucky we </u>	<u>didn't</u> <u>have t</u>	<u>typhoon t</u>	<u>his month</u> .	. <u>NO ERRO</u>	<u>R</u>		
	1	2	3	3	4	5			
42	My favo	rite vegetal	<u>ble are peas</u>	. <u>NO ERRO</u>	<u>OR</u>				
	1	2	3 4	5					
43	Either Ja	mes or Joh	n are going	to lead th	<u>e choir in t</u>	the recital	tomorrow. N	O ERROR	
		1	2	3		4		5	
44	The add	itional supp	olies that we	need to b	oring are: b	oand aids,	cottons, alcol	hol, and gauze.	NO ERROR
		1	2	2	3		4		5
45	All the st	tudents has	s finished the	<u>eir report</u>	. <u>NO ERRO</u>	<u>R</u>			
	1		2	3 4	5				
46	He was a	<u>honorable</u>	e man. NO E	<u>RROR</u>					
	1 2 3	3 4	!	5					
47	The rece	ntly heavy	flooding effe	ected the	crops of fa	rmers. NO	<u>ERROR</u>		
	1	2	3		4		5		
48	<u>Emmanı</u>	<u>ıel</u> <u>could of</u>	passed the	examinat	<u>ions if he l</u>	nad studie	d hard enoug	<u>h</u> . <u>NO ERROR</u>	
	1	2	2	3		4		5	
49	<u>I believe</u>	that were	going to hav	<u>re a prosp</u>	erous new	<u>year</u> . <u>NO</u>	<u>ERROR</u>		
	1	2	3		4		5		
50	Paul Erd	<u>os was</u> <u>a m</u>	athematicia	n who wr	ites a lot o	<u>f</u> <u>research</u>	papers in col	laboration with	<u>other</u>
	1		2		3			4	
ma	thematic	ians. NO E	<u>RROR</u>						
			5						

DIRECTIONS: Read each of the following sentences carefully, then choose which among the several choices in each group is expressed most satisfactorily in terms of grammar and correct usage. On your sheet, shade completely the bubble that corresponds to your answer.

- 51. 1. His mother, whom I met in the PTA meeting is much beautiful than you.
 - 2. I met his mother in the PTA meeting and she is more beautiful than you.
 - 3. His mother, which I met in the PTA meeting is most beautiful than you.
 - 4. His mother, who was I met in the PTA meeting is beautiful than you
 - 5. His mother, who was meet in the PTA meeting is more beautiful than you.
- 52. 1. Even though some people think that he is intelligent, most people comment in his or her personality.
 - 2. Most people comments in his personality even though some people think that he is intelligent.
 - 3. Even though some people think that he is intelligent, most people comment in their personality.

- 4. Even though some people think that he is intelligent, most people comment on his personality
- 5. Despite of some people who think that he is intelligent, most people comment on his or her personality.
- 53. 1. Magulo na ang paligid, kaya ginagawa na ng mga nakakatandang pinuno ang lahat upang ang sitwasyon ay maging maayos.
 - 2. Upang maging maayos ang sitwasyon, ang mga matatandang pinuno ay ginagawa ang lahat, kahit na magulo ang paligid.
 - 3. Ang mga nakakatatandang pinuno ay ginagawa ang lahat, kahit na magulo ang paligid upang maayos ang sitwasyon.
 - 4. Ginagawa na ng mga makakatandang pinuno ang lahat upang maging maayos ang sitwasyon kahit na magulo ang paligid.
 - 5. Kahit na napakagulo ng paligid, ang mga nakatatandang pinuno ay ginagawa ang lahat upang maging maayos ang sitwasyon.
- 54. 1. When the President and Vice President suggest their plans for EDSA Traffic Management plan, his plan is more effective.
 - 2. Regarding in the plan for EDSA Traffic Management, the former is more effective
 - 3. For EDSA Traffic Management plans, the former is more effective
 - 4. When the President and Vice President suggest their plans for EDSA Traffic Management, the former has the more effective plan.
 - 5. When the President and Vice President suggest their plans regarding EDSA, the President has the more effective plans than the Vice President.
- 55. 1. Neither emotions nor actions of the people was make me touch.
 - 2. Neither emotions nor actions of the people are making me touch.
 - 3. Neither emotions nor actions of the people is make me touch.
 - 4. Neither emotions nor actions of the people are make me touch
 - 5. Neither emotions nor actions of the people is making me touch.

DIRECTIONS: Choose from among the suggested answers the word that means most nearly the same as the word in capital letters. On your Answer Sheet, shade completely the box that corresponds to your answer.

56. Relota list down all the SIGNIFICANT events in his first week of OJT.

56. Relota list do	wn all the SIGN	IIFICANT event	s in his first v	veek of OJ	Т.	
1. Memor	able 2. Im	portant	3. Happiest	4.	. Specific	5. Life long
57.Every human	has a right to M	100Р.				
1. Travel	2. Be	elong	3. Vote		4. Inform	5. Live
58.One of the Ob	jectives of this	K-12 Program	is to create a	FINESSED	student.	
1. Talente	ed 2. '	Weak	3. Creative		4. Analytical	5. Skilled
59.Hindi dapat M ang ebidensiya la		l ang salaysay ।	ng mga testig	o upang m	naging matibay	
1. Magku	lang-kulang	2. Magkag	gulo-gulo	3. Magsar	ri-sarl 4. Mag	g-iba-iba
5. Magka	ahalo-halo					
60. Magracia put in her 5 days trip		ampoo and sli	ppers in a KE	ISTER and	she looks read	У
1. Vess	el 2.	Box :	3. Suitcase	4	. Plastic Bag	5. Shoulder Bag
61. Alden attempone of her glass s	· · · · · · · · · · · · · · · · · · ·		ya Dub but sl	ne HITCHH	IIKES from a jee	epney, leaving only
1. Rid	e 2	. Trespass	3. Make a F	ree ride 4	. Flee	5. Refuge
62. Many people	are RELUCTAN	TLY to do their	promise as a	married r	man or woman	5
1. Sw	ear 2	2. Unwilling	3. Oppose	d 4.	. Unenthusiasti	c 5. Forgetting
63. Ben make a R	IDICULOUS ste	ps for their pra	ctice for Tea	chers Day		
1. Hi	larious	2. Comically	3. Silly	4	. Funny	5. Amusing
64. Sa katunayan niya tungkol sa ka	-		ng isang KIN.	ASIHANG a	awit, at napasa	ma rito ang sinabi
1. F	Paboritong	2. Pinagtiba	y 3. Mag	andang 4	. Kinalugdang	5. Nakakalungkot

65. Roel is so SURLY even if lunch time, he did not go with his friends.						
	1. Unfriendly	2. Jolly	3. Friendly	4. Alone	5. Tempered	
66. People to and experien	end to be CAPRICIOU ice.	S in their behavio	or depending on	the things or happe	ning that they see	
	1. Variable	2. Impulsive	3. Moody	4. Volatile	5. Unpredictable	
67. We creat	e a public official tha	t has integrity ar	nd GUILELESS			
	1. Truthful	2. Hardworking	3. Transparer	nt 4. Honest	5. Intelligent	
	/ I sad because I have ce, no beautiful bod					
	1. Infamous	2. Unfamous	3. Not Famou	us 4. No home	5. No Property	
69. Many pe	ople are SYBARITE th	ey spent their m	oney in nothing,	in end, they are not	hing.	
	1. Contented	2. Thrifty	3. Luxurious	1. Self-Indulgent	5. Not Conscious	
-	70. Ano kaya ang buhay sa ilalim ng PANUNUPIL ng isang heneral ng Canaan at ng mga hukbo nito?					
	1. Pananakop	2. Pananakit	3. Pagpatay	4. Pamumuno	5. Paniniil	
DIRECTIONS	: Read each passage	and guestions ca	arefully. Then cho	oose the best answe	er among the	
	ed. On vour Answer	•			· ·	

Passage 1 - Opera

Opera refers to a dramatic art form, originating in Europe, in which the emotional content is conveyed to the audience as much through music, both vocal and instrumental, as it is through the lyrics. By contrast, in musical theater an actor's dramatic performance is primary, and the music plays a lesser role. The drama in opera is presented using the primary elements of theater such as scenery, costumes, and acting. However, the words of the opera, or libretto, are sung rather than spoken. The singers are accompanied by a musical ensemble ranging from a small instrumental ensemble to a full symphonic orchestra.

71. It is pointed out in the reading that opera ----.

- 1. Has developed under the influence of musical theater
- 2. Is a drama sung with the accompaniment of an orchestra
- 3. Is not a high-budget production

- 4. Is often performed in Europe
- 5. Is the most complex of all the performing arts
- 72. We can understand from the reading that ----.
- 1. People are captivated more by opera than musical theater
- 2. Drama in opera is more important than the music
- 3. Orchestras in operas can vary considerably in size
- 4. Musical theater relies above all on music
- 5. There is argument over whether the music is important or the words in opera
- 73. It is stated in the reading that ----.
- 1. Acting and costumes are secondary to music in musical theater
- 2. Many people find musical theater more captivating than opera
- 3. Music in musical theater is not as important as it is in opera
- 4. An opera requires a huge orchestra as well as a large choir
- 5. Opera doesn't have any properties in common with musical theater

Passage 2 - Dolphins

Dolphins are regarded as the friendliest creatures in the sea and stories of them helping drowning sailors have been common since Roman times. The more we learn about dolphins, the more we realize that their society is more complex than people previously imagined. They look after other dolphins when they are ill, care for pregnant mothers and protect the weakest in the community, as we do. Some scientists have suggested that dolphins have a language but it is much more probable that they communicate with each other without needing words. Could any of these mammals be more intelligent than man? Certainly the most common argument in favor of man's superiority over them that we can kill them more easily than they can kill us is the least satisfactory. On the contrary, the more we discover about these remarkable creatures, the less we appear superior when we destroy them.

74. It is clear from the passage that dolphins ----.

- 1. don't want to be with us as much as we want to be with them
- 2. are proven to be less intelligent than once thought
- 3. have a reputation for being friendly to humans
- 4. are the most powerful creatures that live in the oceans
- 5. are capable of learning a language and communicating with humans

75. The fact that the writer of the passage thinks that we can kill dolphins more easily than they can kill us ----.

- 1. means that they are better adapted to their environment than we are
- 2. shows that dolphins have a very sophisticated form of communication
- 3. proves that dolphins are not the most intelligent species at sea
- 4. does not mean that we are superior to them
- 5. proves that Dolphins have linguistic skills far beyond what we previously thought

76. One can infer from the reading that ----.

- 1. dolphins are quite abundant in some areas of the world
- 2. communication is the most fascinating aspect of the dolphins
- 3. dolphins have skills that no other living creatures have such as the ability to think
- 4. it is not usual for dolphins to communicate with each other
- 5. dolphins have some social traits that are similar to those of humans

Passage 3 - Unsinkable Ship

Naval architects never claim that a ship is unsinkable, but the sinking of the passenger-and-car ferry Estonia in the Baltic surely should have never have happened. It was well designed and carefully maintained. It carried the proper number of lifeboats. It had been thoroughly inspected the day of its fatal voyage. Yet hours later, the Estonia rolled over and sank in a cold, stormy night. It went down so quickly that most of those on board, caught in their dark, flooding cabins, had no chance to save themselves: Of those who managed to scramble overboard, only 139 survived. The rest died of hypothermia before the rescuers could pluck them from the cold sea. The final death toll amounted to 912 souls. However, there were an unpleasant number of questions about why the Estonia sank and why so many survivors were men in the prime of life, while most of the dead were women, children and the elderly.

77. One can understand from the reading that ----.

- 1. the lifesaving equipment did not work well and lifeboats could not be lowered
- 2. design faults and incompetent crew contributed to the sinking of the Estonia ferry

- 3. 139 people managed to leave the vessel but died in freezing water
- 4. naval architects claimed that the Estonia was unsinkable
- 5. most victims were trapped inside the boat as they were in their cabins
- 78. It is clear from the passage that the survivors of the accident ----.
- 1. helped one another to overcome the tragedy that had affected them all
- 2. were mostly young men but women, children and the elderly stood little chance
- 3. helped save hundreds of lives
- 4. are still suffering from severe post-traumatic stress disorder
- 5. told the investigators nothing about the accident
- 79. According to the passage, when the Estonia sank, ----.
 - 1. there were only 139 passengers on board
 - 2. few of the passengers were asleep
 - 3. there were enough lifeboats for the number of people on board
 - 4. faster reaction by the crew could have increased the Estonia's chances of survival
 - 5. all the passengers had already moved out into the open decks

Passage 4 - Erosion in America

Erosion of America's farmland by wind and water has been a problem since settlers first put the prairies and grasslands under the plow in the nineteenth century. By the 1930s, more than 282 million acres of farmland were damaged by erosion. After 40 years of conservation efforts, soil erosion has accelerated due to new demands placed on the land by heavy crop production. In the years ahead, soil erosion and the pollution problems it causes are likely to replace petroleum scarcity as the nation's most critical natural resource problem.

- 80. As we understand from the reading, today, soil erosion in America ----.
 - 1. causes humans to place new demands on the land
 - 2. is worse than it was in the nineteenth century
 - 3. happens so slowly that it is hardly noticed
 - 4. is the most critical problem that the nation faces
 - 5. is worse in areas which have a lot of petroleum production

- 81. The author points out in the passage that erosion in America ----.
 - 1. has damaged 282 million acres ever since settlers first put the prairies and grasslands under the plow
 - 2. has been so severe that it has forced people to abandon their settlements
 - 3. occurs only in areas with no vegetation
 - 4. can become a more serious problem in the future
 - 5. was on the decline before 1930s
- 82. It is pointed out in the reading that in America ----.
 - 1. petroleum is causing heavy soil erosion and pollution problems
 - 2. heavy crop production is necessary to meet the demands and to prevent a disaster
 - 3. soil erosion has been hastened due to the overuse of farming lands
 - 4. water is undoubtedly the largest cause of erosion
 - 5. there are many ways to reduce erosion

DIRECTIONS: Determine the relationship of the first word to the second word in capital letters. From among the suggested answers, choose the word or group of words that best expresses a similar relationship to the third word in capital letters. On your Answer Sheet, shade completely the bubble that corresponds to your answer.

83.DI	EATH is to EUTHA	NASIA as LOVE is to	·		
1	. Emotion	2. Devotion	3. Date	4. Proposal	5. Worship
84.EL	ONGATED is to T	REE as is	to PLANT		
1	. Sunlight	2. Stem	3. Green	4. Dried	5. Soil
85.GI	ANT is to PLANET	as is to	SPACECRAFT		
1	. Gas	2. Rocket	3. Astrono	mer 4. Station	5. Experiment

86.CO	MPUTATION is to	PROBLEM as	is to	ANGER.		
1.	Counseling	2. Peace	3. War	4. Hot	5. Contro	ol
87.VO	ΓE is to	as CONVIVIALITY	is to VALUES			
1.	Ballot	2. Right	3. Electi	on 4. Choos	se 5. Polit	ics
88.PEN	IGUINS is to ORII	NOTHOLOGIST as _	is	to ELASMOBRAN	CHOLOGY	
1.	Rubber	2. Tires	3. Fish	4. Sharks	5. Turtles	5
89.DAG	GAT ay ISDA tula	d nga	y PALAY			
1.	Bukid	2. Kamalig	3. Sako	4. Irigasyon	5. Magsas	aka
90.TICI	KET is to TRAIN a	s KEY is to	·			
1.	Answer	2. Unlock	3. Door	4. Room	5. Type	
sugges		sentence, complet your Answer Shee				
91.NEV	W YORK: NEW YO	ORK CITY as	::	30,		
1.	Kuwait: Kuwait	City 2. Singa	apore: Singapo	ore City	3. Sulu: Jo	olo
4.	Cebu: Cebu City	5. Pana	ama: Panama	City		
92.DO	WNY: FLUFFY as	:		·		
1.	Cloudy: Rainy	2. Imbe	cile: Stupid	3. Soap	e: Clean	I. Linen: Clothes
5.	Nail: Drive					
93.BILL	_: as	s: SN	IILE			
1.	Receipt: Teeth	2. Mone	ey: Lopsided	3. Law: F	Pleasure 4	1. Gates: Pizza

5. Bird: Teacher

94.D\	/IP: PAMASAHE tulad ng	-	·	
1	. Bayad: Ilaw	2. Sugalan: Pusta	3. Tindahan: Paninda	
4	.Kulungan: Suspek	5. Markahan: Mag-aaral		
95.ST	ORY: EVENTS as	:	·	
1	. General: Soldiers	2. Dish: Ingredients	3. Law: Articles 4. Hun	nan: Body
	5. Life: Problems			
96.RE	ECORD: DATA as			
	. Shot: Gun	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	3. Chronicle: Journey	4. Store: Foods
5	. Serve: People			
97.PF	RACTICE: PRESENTATION	as:	4.	
1	. Profession: Preposition	on 2. Peñafrancia: Penelo	ope 3. Review: Test	
۷	1.Rehearse: Recitation	5. Preparation: Party	,	
98.IN	DULGENT: GENEROUS a	s:		
	*	2. Storm: Rain 5. Abstemious: Thr	3. Fellowship: Camaraderionifty	e
99.BL	JS: PASSENGERS as	::	·	
1	. Forest: Trees	2. Light: Clear	3. Movie: Series	
4	. People: Nation	5. Fireworks: Phos	phorus	

100. PANINGIN: SALAMIN tulad ng _____ 1. Paglilingkod: Tao 2. Noche Buena: Pasko 3. Lakas: Pagkain 4. Pagsasadula: Pagsasanay 5. Problema: Solusyon **DIRECTIONS**: Each item in this section consists of a statement or a passage followed by several assumptions. Determine the best assumption/s that can be logically made from the given statement or passage. On your Answer Sheet, shade completely the bubble that corresponds to your answer. 101. In order to maintain the good service of government officials, Civil Service Commission has created the system of Incentives and Rewards. **ASSUMPTIONS:** I. All government officials are not doing well in their performance II. There are only one who will take the rewards/s. III. Discipline Systems are made so that every government officials will do their best in their service

IV. Incentive and rewards are big help to improve the performance of each government

3. I and IV

3. I, II, III and IV

4. III and IV

4. III and IV only

5. II only

5. II and V only

2. I and III

II. There are limited function in this software for 30 days

III. Users must buy this software if they are satisfied

V. Generally trials are good for knowing the software.

2. I and V

IV. Users must buy this software for longer usage

102. You may take this software for 30 days for trials or reviews.

I. This particular software is ensuring its good an modest function for 30 days

officials

1. I, II, III, and IV

ASSUMPTIONS:

1. IV only

103. It is advisable that if Marikina River, goes in 15 m high water level, people in the nearby areas must evacuate if it is continue to rise.

ASSUMPTIONS:

- I. Marikina River can cause floods in nearby places if it is continue to rise.
- II. Government has no concrete preparation in the times of floods.
- III. 15 meters high on Marikina river is a signal of evacuation immediately
- IV. Pollution is a factor of Rise of Marikina River
- V. People may or may not evacuate immediately even if Marikina River goes in 15 m water level.
 - 1. I and V only 2. II and III only 3. I and III only 4. All of them 5. III only
- 104. Paalala sa mga pasahero ng bus na ito: ingatan po ninyo ang inyong mga tiket, kung nawala man ninyo ang inyong tiket, ay ikukunsiderang hindi pa kayo bayad!!!

PALAGAY:

- I. Di masyadong tinitignan ng kundoktor ng bus kung sino ang mga bayad na o hindi pa
- II. Ang tiket ay mahalaga bilang katunayan na kayo'y bayad na
- III. Lahat ng tao sa bus ay burara pagdating sa tiket
- IV. Kailangang higpitan ng bus ang polisiya sa pagbabayad ng pamasahe upang wala ni isa man sa mga pasahero ang makalusot sa pagbabayad ng pamasahe
 - 1. III lamang 2. II at IV lamang 3. IV lamang 4. III at IV lamang 5. II lamang
- 105. Heavy traffic situations in EDSA can be reduced if the government has to do action to decrease the number of Private Cars in the Philippines.

ASSUMPTIONS:

- I. Private cars are the causes of heavy traffic in EDSA
- II. Population increase was the one of the causes of heavy traffic in EDSA
- III. EDSA is always heavy traffic
- IV. Government has not considered private cars as one of the causes of heavy traffic in EDSA.

1. V only 2. I, III and IV only 3. I and IV only 4. I only 5. IV only

2.

DIRECTIONS: Each item in this section consists of statements followed by several possible conclusions. Assume that all statements are true, then determine the best conclusion/s that can be logically made from the given statements. On your Answer Sheet, shade completely the bubble that corresponds to your answer.

106. All men are women, some men are not faithful.

CONCLUSIONS:

- I. Some men are women
- II. Some not faithful are women
- III. All men are not faithful
 - 1. II only 2. II and III only 3. I and II only 4. All of them 5. None of these
- 107. All happy are politicians, some not happy are people.

CONCLUSIONS:

- I. All politician are happy
- II. Some politician are not happy
- III. All people are not happy
 - 1. I only 2. III only 3. II only 4. I and III only 5. None of these
- 108. Some people are misfortunes, all luck are people

CONCLUSIONS:

- I. All luck are misfortunes
- II. Some luck are misfortunes
- III. All misfortunes are people
- IV. Some misfortunes are luck
 - 1. None of these 2. III only 3. I and IV only 4. I and III 5. II and IV only
- 109. No man is an island, no lonely is man.

CONCLUSIONS:

- I. No island are man
- II. No island is lonely
- III. All man is not lonely
 - 1. I and III only 2. II only 3. None of These 4. III only 5. All of them
- 110. All money is nothing, no nothing is everything.

CONCLUSIONS:

I. Some money is nothing

- II. Some everything is nothing.
- III. No money is everything.
 - 1. II only 2. I only 3. III only 4. None of the above 5. All of them
- 111. All boys are construction worker, all construction workers are muscular.

CONCLUSIONS:

- I. Some Construction Workers are muscular
- II. Some boys are muscular
- III. All muscular are construction workers
 - 1. I and III only 2. II only 3. All of them 4. None of These 5. II and III only
- 112. Some bays are having good sunset, all good sunset are relaxing. Manila Bay is relaxing. CONCLUSIONS:
- I. Some bays are sunset
- II. Some relaxing are bays
- III. Manila Bay is having a good sunset
- IV. Some bay are relaxing
 - 1. IV only 2. III only 3. I and III only 4. II and IV only 5. III and IV only
- 113. Ang lahat ng pagtuturo ay nakakapagod. May matutunan kapag may pagtuturo. Si Mae ay pagod.

KONGKLUSYON:

- I. Si Mae ay isang guro
- II. Nakakapagod ang lahat ng pagtuturo
- III. Di lahat ng natutunan ay nakakapagod.
- IV. Si Mae ay napapagod sa lahat ng pagtuturo.
 - 1. III lamang 2. I at III lamang 3. I, II, at III lamang 4. III at IV lamang 5. IV lamang
- 114. No life is planet, some planet is discovered, Kepler is a discovery a while ago.

CONCLUSIONS:

- I. Some discovered are planet
- II. Some planet are life
- III. No discovered are life
- IV. Some discovered are not life.
- V. Kepler is a planet
- VI. Kepler is discovered but not life.
 - 1. I only 2. II, III and V only 3. IV and VI only 4. III only 5. All of them
- 115. All Traffic Lights are green, No green is car. There is a traffic light in P. Tuazon Cor.

CONCLUSIONS:

- I. Traffic Light in P. Tuazon is green.
- II. Some car is Traffic Light
- III. No Traffic Light is car
- IV. No car is Traffic Light
- V. No green is traffic lights.
 - 1. I, III and VI only 2. III and V only 3. I and V only 4. III and IV only 5. III, IV and V only

4. 2

4. IS KP

4.41

4. 23

4. 2

- 116. 2187, 729, 243, 81, 27, 9, ____? 117. 1, 4, 9, 16, 25, 36, 49, 64, _ 2.75 1. 72
- 3.81 4.90 118. 13 -21 34 -55 89 ____?
- 1. -95 119. AZ CX EV GT
- 2.104 3. -123 4. -144
- 3. IS KQ 1. IR KP 2. IR KQ
- 120. A5 D25 G125 J625 M3125 3. 015525 4. 015625
- 2. P15625 1. P15525
- 121. What is -25 + 16?

3. -41

- 1.9 122. What is 107 – (-17)?
 - 1. -90 2.90 3.124 4. -124
- 123. (-9) (-22) = ____?
 - 1. 198 3.31 4. -31 2. -198
- 124. (21) (-4) + (8) (-2) = ____? 2.100 3. -23 1. -100

2. -9

- 125. $(-560) \div 7 = ?$ 1. -80 2.80 3. -553 4. 553
- 126. $6/8 + 2 \frac{1}{2} + \frac{4}{12}$ is also the same as?
 - $2. \frac{1}{2} + \frac{5}{2} + \frac{1}{6}$ $1. \frac{1}{2} + 2.5 + \frac{1}{4}$
 - $3. \frac{3}{4} + 2.5 + \frac{1}{6}$
- $4.\frac{3}{4} + \frac{5}{2} + \frac{1}{3}$ 127. What is the Least Common Denominator of 1/8, ¾, and 1/16?
- 1.4 2.8 3. 16 128. What is the Greatest Common Factor of 36 and 54?
 - 2. 12 4.9
- 129. What is the sum of $\frac{1}{2} + \frac{8}{4} + \frac{6}{12}$?
 - 1. 15/12 2.3/12 4. 3 1/12 3.3
- 130. 3/9 x 2/3 = _ 2. 2/9 3.9/18 4.1/9 1.6/27
- 131. Susan traveled 114 miles in 2 hours. If she keeps going at the same rate, how long will it take her to go the remaining 285 miles of her trip?
 - a. 5 hours b. 3 hours c. 7 hours d. 4 hours
- 132. A flight from Pittsburgh to Los Angeles took 5 hours and covered 3,060 miles. What was the plane's average speed?

a. 545 mph	b. 615 mph	c. 515 mph	d. 612 mph	
133. Larry purchased 3 pairs of pants for \$24 each and 5 shirts for \$18 each. How much did Larry spend?				
a. \$42	b. \$72	c. \$162	d. \$186	
134. How many square centimeters are in one square meter?				
a. 100 sq cm	b. 10,000 sq cn	n c. 144 sq cm	d. 100,000 sq cm	
135. Raul's bedroom is 4 yards long. How many inches long is the bedroom?				
a. 144 inches	b. 48 inches	c. 400 inches	d. 4,000 inches	
135-170 (on the other s	set of reviewer, a	ll you have to do	o is to STUDY! STUDY!	
		END		

ANSWER KEY-MATH

1. 27, 499 round to the nearest hundred is?
1. 27, 193 Tourid to the fledrest flandred is
= 27, 499> drop 99 and change it to 00 and add 1 to the next digit which is 4 since 99 is more than 50.
Therefore 27,500 is the answer. *Ans.
2. Twenty-four weeks is how many days?
= 24 weeks x <u>7 days</u> weeks
= 24 x 7 days
= 168 days *Ans.
3. Five hundred ninety-five days is how many weeks?
= 595 days x <u>1 week</u> 7 days
= <u>595</u> week 7
= 85 weeks *Ans.

4. Eighteen bus loads of 56 students each went to join the Independence Day Celebration. One hundred seventy-four did not go. How many students are there in all?

Number of students:

= 1182 students *Ans.

5. Richard bowled 3 games and got scores of 139, 153, and 128. What was his average score for the three games?

= 140 *Ans.

6. What time will it be 3 and 1/2 hours after 7:15 PM?

$$= 7:15 + 3:30$$

= 10: 45 PM *Ans.

7. What time was it 3 and 1/2 hours before 7:15 AM?

7:15 - 3:30

Since :15 minutes (7:15) is less than :30 minutes (3:30) you need to borrow an hour to 7 and convert that to minutes. 1 hour = 60 minutes. Now :15 + :60 = 75 minutes.

7:15 is now 6:75

6:75 - 3:30 = 3:45 AM *Ans.

8. The fraction 52 / 91 expressed in lowest term is _____?

9. Car A averages 8 km per liter of fuel. Car B averages 12 km per liter of fuel. If the price of fuel is \$10 per liter. How much less would a 600 - km. trip cost for Car A than for Car B?

CAR A:

 $600 \text{ km} \times 10 = 750$

CAR B:

\$750 - \$500 = **\$250 *Ans.**

10. Change 31/17 to a mixed number.

therefore, the mixed number is 1 14 *Ans.

17

11. 40 is what part of 64?

12. Change 13 $\underline{\mathbf{3}}$ to an improper fraction.

Just multiply 7 to 13 then add 3 and over it by 7.

13. What is the average speed in kph of a car travelling 160 kilometers in 5 hours?

5 hrs.

14.
$$\frac{3}{4} + \frac{1}{6} + \frac{1}{8} = \frac{}{}$$
?

$$= 18 + 4 + 3$$
24 24 24

$$= 4(46) - 3(35)$$
$$3(4)$$

16. 8 inches is what part of a foot?

= 2/3 ft. *Ans.

17. If 4 workers can complete 8 identical jobs in 4 days, how long will it take 6 workers to complete 12 such jobs?

No. of days for 12 jobs for 6 workers

$$N = 2 \frac{\text{worker days}}{\text{job}} \times 12 \frac{\text{jobs}}{\text{owerkers}}$$

N = 4 days *Ans.

18. A bookstore sells two kind of MSA Reviewer Books.

"College Admission Test Reviewer (CATR)" and High SchoolEntrance Test Reviewer (HSETR)". If it sells the CATR which yield a profit of \$62.00 per book, and it can sell 300 books in a month. It sells the HSETR at a profit of \$50.50 per book and it can sell 350 books in one month. Which type of book will yield more profit per month, and by how much?

CATR

Profit =
$$\frac{$62}{book}$$
 x 300 books

= \$18,600

HSETR

= \$17,675

Difference in Profit = \$18,600 - \$17,675

= \$925 *Ans.

therefore the CATR yield \$925 more profit than the HSETR

19. Mr. Jose Suobiron inherited 5/8 of his father's estate. He sold 2/5 of his share. What part of the entire estate did he sell?

Let x - represents the whole state.

<u>5</u> x - is the share of Mr. Suobiron 8

N = part of the estate that he sold

$$N = 5 \times 2$$

8 5

$$= 10 / 40$$

= 1/4 of the estate was sold by Mr. Suobiron *Ans.

20. 13 and 1/3 ounces is what part of a pound?

16 OUNCES = 1 POUND

= 5 / 6 pounds *Ans.

21. 126 is 3/7 of what number?

$$N = 126 (7)$$

N = 294 *Ans.

22. A roll of ribbon 51 yards long is to be divided into 408 equal parts. How many inches is the length of each part?

N = 51
$$\frac{\text{yards}}{\text{yards}}$$
 x $\frac{36 \text{ inches}}{\text{yards}}$ \div 408 parts

= 4.5 inches / part *Ans.

23. A water tank is 7/8 full. When 21 liters of water is drawn out, the tank is 5/8 full. What is the total capacity of the tank in liters?

Let x - be the total capacity of the tank.

$$\frac{7}{8}x - 21 = \frac{5}{8}x$$

$$\frac{7}{8}x - \frac{5}{8}x = 21$$

$$x = 21 (4)$$

$$x = 21(4)$$

x = 84 *Ans.

24. A painter completes 2/9 of a job in 3 days. At this rate, how many more days will it take him to finish the job?

Let x - be the remaining of days to finish the job.

7 is part of the job that is unfinished.

$$1 - 2 = 7$$

$$2x = 3(7)$$

$$\frac{2}{9}x = \frac{21}{9}$$

$$x = 21 (9)$$

x = 10.5 days *Ans.

25. A boy spent \$320, which was 5/7 of what he had originally. How much did he have originally?

Let x - be the original amount of money that the boy had first.

x = \$448 * Ans.

To multiply numbers by 10ⁿ, move the decimal point of the number to n places to the right.

$$0.0075 \times 1000 = 0.0075 \times 10^3$$

= 7.5 *Ans

n = 3 this represents the no. of zero decimals : move the decimal point 3 places to the right.

27. Express 0.572 as a common fraction in lowest term?

$$0.572 = \underline{527}$$
 1000

0.572 - this has 3 decimal places remove the decimal point and replace it by the denominator of $10^3 = 1000$.

= <u>143</u> *Ans. 250

44.4 inches is between 44 and 45

28. Of the following which is the closest approximation to the product $0.33 \times 0.41 \times 0.625 \times 0.000$ 0.83 = ____? 0.33 = 1/30.41 = 2/50.625 = 5/80.83 = 5/6 $= 1 \times 2 \times 5 \times 5$ 3 x 5 x 8 x 6 = <u>50</u> 720 = 5 / 72 *Ans. 29. Dividing by 0.125 is the same as multiplying by _____? = 1 0.125 = 1 x <u>8</u> = 8 *Ans. 30. If a copper wire is 3.7 feet long, its length in inches is _____? 3.7 feet = 3.7 feet x <u>12 inches</u> foot 44.4 inches *Ans.

31.
$$\frac{9}{0.09 \times 0.9} = \frac{?}{?}$$

$$=\frac{9}{9} \times \frac{9}{100} \times \frac{9}{100}$$

$$=\frac{9}{81}$$

32. How much money can be saved by buying 72 pens at \$90 per dozen than buying them for \$7.75 each?

Cost in buying by dozen:

Cost in buying per piece :

33. Two countries produce 1/8 and 3/10 respectively of the world production of aluminum. What fraction of the world production do the two nations produce together?

$$N = 1 + 3$$

8 10

40 40

34. Of 20 is 25 % of x + 7, then x = ______

$$25\%(x+7)=20$$

$$1/4(x+7)=20$$

$$x + 7 = 20 \times 4$$

$$x + 7 = 80$$

$$x = 80 - 7$$

x = 73 *Ans.

35. If 5 x 5 x Z = 15 x 15 x 15, then Z = _____?

 $5 \times 5 \times Z = 15 \times 15 \times 15$

$$Z = 15 \times 15 \times 15$$

 5×5

 $Z = 3 \times 3 \times 15$

Z = 135 *Ans.

ANSWER KEY - Identifying Sentence Errors

36.1

Between the three of us, I think I am the slowest runner.

Correct Sentence: Among the three of us, I think I am the slowest runner.

Explanation: Among is used to refer to 3 or more members of the group, while between is used to refer to two member of the group.

37.2

There are scarcely no more birds in this city.

Correct sentence: There are scarcely any birds in this city.

Explanation: Double negative. Scarcely and no more are both negative word/phrase.

38.4

This fruit contains fewer sugar.

Correct sentence: This fruit contains less sugar.

Explanation: Fewer is used to describe plural nouns (how many) while less is used to describe singular

nouns (how much). Sugar is singular.

39.2

I have never seen nothing as beautiful as this city.

Correct sentence: I have never seen anything as beautiful as this city.

Explanation: Double negative. Never seen and nothing are both negative word/phrase.

40.4

Place the mirror on the wall to give you an allusion of bigger room.

Correct sentence: Place the mirror on the wall to give you an illusion of bigger room.

Explanation: Allusion means "a passing or casual reference," while illusion means "something that

deceives by producing a false or misleading impression of reality."

41. We were lucky we didn't have typhoon this month. (No Error)

42.3

My favorite vegetable are peas.

Correct sentence: May favorite vegetable is peas.

Explanation: The subject is favorite is singular, therefore the verb are should be is.

43.2

Either James or John are going to lead the choir in the recital tomorrow.

Correct sentence: Either James or John is going to lead the choir in their recital tomorrow.

Explanation: In either or statements, the verb considers the subject after the or statement. The subject John is singular, so the verb should be is.

44.3

The additional supplies that we need to bring are: band aids, cottons, alcohol, and gauze.

Correct sentences: The additional supplies that we need to bring are band aids, cottons, alcohol, and gauze. (The colon was deleted).

The additional supplies that we need to bring are the following: band aids, cottons, alcohol, and gauze. Explanation: The colon is used before a list of items especially after expressions like the following and as follows. Do not use a colon before a verb or a preposition.

45.2

All the students has finished their report.

Correct sentence: All the students have finished their report.

Explanation: In this sentence, "all" refers to many students, therefore "have" is the correct verb.

46.3

He was a honorable man.

Correct sentence: He was an honorable man.

Explanation: A is used before words beginning with a consonant sound (a car, a pencil), while an is used to before words beginning with vowel sounds (an ant, an egg). An is also used to before words beginning with the consonant h when h is not pronounced (such as honorable).

47.3

The recently heavy flooding effected the crops of farmers.

Correct sentence: The recently heavy flooding affected the crops of farmers.

Explanation: Affect means "to influence" while effect means "the result of some actions."

48.2

Emmanuel could of passed the examinations if he had studied hard enough.

Correct sentence: Emmanuel could have passed the examinations if he studied hard enough.

Explanation: The word "of" is not used after the verb could.

49.2

I believe that were going to have a prosperous new year.

Correct sentence: I believe that we're going to have a prosperous new year.

Explanation: The word were is the past tense of was while we're is the contraction of we are.

50.3

Paul Erdos was a mathematician who writes a lot of research papers in collaboration with other mathematicians.

Correct Sentence: Paul Erdos was a mathematician who wrote a lot of research papers in collaboration with other mathematicians.

Explanation: The tense of the verbs in a sentence must be consistent unless there is a reason to change. The verb was is past tense, so the verb writes must be changed to wrote.

- 56. 2
- 57. 1
- 58. 5
- 59. 4
- 60. 3
- 61. 3
- 62. 2
- 63. 2
- 64. 5
- 65. 3
- 66. 1
- 67. 2
- 68. 3
- 69. 4

ANSWER KEY

71. B

72. C

73. C

74. C

75. D

76. E

77. E

78. B

79. C

80. B

81. D

82. C

83.2

84.3

85.2

86.1

87.2

88.4

89.1

90.3

91.4

92.2

93.2

94.2

95.3
96.4
972
98.5
99.1
100.3
101.4
102.2
103.1
104.2
105.5
106.1
107.5
108.3
109.3
110.2
111.4
112.1
113.3
114.4
115.1
116. (2) next number in the sequence is 3. Notice that the numbers in the pattern were divided by 3 to get the next number. Therefore, you divide 2187 by 3 you'll get 729, then the next and so on.
117. (3) 81 – you can get this by squaring the numbers (1x1=1), (2x2=4), (3x3=9) and so on
118. (4) -144 – subtract the 3rd and 1st to get the 2nd number, do the same to the next 3 sets

119. (1) IR KP — Use the equivalent ascending and descending letters in the alphabet

- 120. (2) P15625 the pattern is the next 2 letters from the alphabet and the number multiplied by 5 to get the next one...
- 121. (2) -9 –positive + negative numbers is to subtract them and follow the sign of the bigger number
- 122. (3) 124 positive negative numbers is to change the sign of the subtrahend and follow the rules in addition
- 123. (1) 198 multiplying numbers with similar signs = positive
- 124. (1) -100 already explained
- 125. (1) -80 dividing numbers with different signs = negative
- 126. (4) $\frac{3}{4} + \frac{5}{2} + \frac{1}{3} \frac{1}{$
- 127. (3) LCD is 16 the denominators are: 8, 4 and 16
- 128. (3) GCF is 18 since 36 and 64 are divisible by 18, 9, 6, 3
- 129. (3) the answer is 3 because $\frac{1}{2} + 2 + \frac{1}{2} = 3$
- 130. (2) the answer is 6/27 simplified into 2/9
- 131. a. Find the rate at which Susan is traveling by dividing her distance by time; $114 \div 2 = 57$ mph. To find out how long it will take her to travel 285 miles, divide her distance by her rate; $285 \div 57 = 5$ hours.
- 132. d. Divide the miles by the time to find the rate; $3,060 \div 5 = 612$ mph.
- 133. c. He spent \$72 on pants ($3 \times $24 = 72) and \$90 on shirts ($5 \times $18 = 90). Altogether he spent \$162 (\$72 + \$90 = \$162). If you chose a, you calculated the cost of ONE pair of pants plus ONE shirt instead of THREE pants and FIVE shirts.
- 134. b. There are 100 cm in a meter. A square meter is 100 cm by 100 cm. The area of this is 10,000 sq cm ($100 \times 100 = 10,000$).
- 135. a. There are 36 inches in a yard; $4 \times 36 = 144$ inches. There are 144 inches in 4 yards.