

## ENVIRONMENTAL ISSUES

1. Nuclear power must be unfavorable because the waste from nuclear reactions is highly fatal to life and unfriendly to the environment.
  1. anything that has ill-effects on the ecosystem must be prohibited
  2. waste from nuclear reactors can be disposed safely and efficiently
  3. nuclear scientists have not exerted enough effort to control and dispose the waste from reactors safely
  4. measures taken to control and dispose of waste from nuclear reactors have been fruitless
  5. today, technology cannot effectively reduce harmful effects of nuclear waste disposal
2. Chlorofluorocarbons are popular as propellants and solvents because they are
  1. reactive
  2. soluble
  3. stable
  4. cheap
  5. biodegradable
3. Monoculture cropping or planting a single crop in a large area is not advisable because it-
  1. promotes pest infestation
  2. requires more water
  3. lowers the water table
  4. requires less fertilizer
  5. causes drought
4. Which of the following is the major cause of coral-reef destruction?
  1. Dynamite fishing
  2. sewerage pollution
  3. moro-ami
  4. siltation
  5. oil spill
5. Putting up dams along rivers negatively affects marine fishes because \_\_\_\_\_
  1. less water will flow to the sea
  2. less minerals will flow to the sea
  3. when dams break, the connection wall can be harmful to fishes
  4. some marine fishes spend part of their life cycle upstreams
  5. some marine fishes need the coral reefs upstream
6. The government is established for the furtherance and guarantees of certain inalienable human rights.
  1. proclamation
  2. suspension
  3. transfer
  4. prohibition
  5. preservation
7. The court has resisted the clamor to issue a temporary injunction for the sake of \_\_\_\_\_.
  1. principle
  2. expediency
  3. integrity
  4. honesty
  5. sincerity

8. From the extensive data gathered in the Philippines for the period 1990-1995, there are indications that some rivers are still relatively clean particularly in Mindanao \_\_\_\_\_.
1. the over-all quality of the rivers has deteriorated
  2. not all rivers in the Philippines are polluted
  3. Philippine rivers could no longer sustain life
  4. The rivers in the Philippines are polluted
  5. Rivers in Luzon and Visayas are unsafe for fishing and recreational purposes
9. In being economical, one must decide where the best place to begin really in some families engage in petty economic that requires effort disproportionate to the \_\_\_\_\_.
1. happiness gained
  2. sacrifice made
  3. resources conserved
  4. money saved
  5. time spent
10. Education is not a preparation for life, it is life itself.
1. education has no beginning or end
  2. education does not prepare us for life
  3. education is useless when we have short life
  4. we do not need to study, we only need to live
  5. the sum total of our happiness is the source of life-long learning

### **CURRENT EVENTS**

1. At present, how many percent of the population of the Philippines are aliens?
1. 30%
  2. 25%
  3. 40%
  4. 50%
  5. 70%
2. What project of the DENR that includes the protection of Industrial pollution of our Environment?
1. Bantay Kalikasan
  2. Bantay Ilog
  3. Bantay Dagat
  4. Ecological Watch
  5. Solid Waste Management
3. What government agency thus the status of government employee in the free voluntary services belong?
1. Secretary
  2. Regional
  3. Municipal
  4. National
  5. Barangay
4. Which is not a ground for Impeachment of the Pres., Vice-Pres., Ombudsman, and Senator?
1. graft and corruption
  2. sexual harassment
  3. grave abuse of the authority
  4. against the Family if the child scolded by the parents

5. Other crimes
5. What is the ground for impeachment of the Pres., Vice-Pres., Ombudsman, and Senator?
  1. sexual harassment
  2. heinous crime
  3. grave abuse of the authority
  4. graft and corruption
  5. culpable violation of the Constitution

### **LOGICAL ANALYSIS**

1. Mitch is probably a pianist. She can really stretch her hand and fingers.
  1. only people with big hands and long fingers can be pianist.
  2. playing the piano helps Mitch stretch her hands and fingers
  3. stretching helps pianist perform
  4. a long stretch enables to read more, keep in the piano
2. Chris is a responsible man, He takes good care of his family.
  1. taking good care of the family is the responsibility of men
  2. responsible men take good care of their families
  3. the family is responsible for taking care of men
  4. a good family produces responsible men
  5. a responsible person has a good family
3. All flowers are fragrant. Some flowers are brightly colored. The gumamela is a kind of flower, the sabila is not a kind of flower.
  1. some brightly colored flowers are fragrant
  2. the sabila is not brightly colored
  3. the sabila is not fragrant
  4. the gumamela is brightly colored
  5. the gumamela is fragrant
4. If fishes cannot breed, they will die. Coral reefs are the only breeding places of fishes. All coral reefs will be destroyed by 20 years from now.
  1. now species of fishes will appear
  2. a coral reefs will form in the deepest sea
  3. seas and oceans will have higher contact
  4. fishes will be very expensive
  5. fishes will cease to exist
5. Joel's poem are modernistic, since they deal with complicated subject matters.
  1. complicated subject matters are intellectually stimulating
  2. complicated subject matters are suited to modernistic poetry
  3. modernistic poetry is intellectually pretentious

4. modernistic poetry depicts true to live events
  5. none of these
6. What power that can be delegated by the President?
  1. pardon power
  2. military power
  3. judicial power
  4. executive power
  5. legislative power
7. In 1987 Constitution, what government agency is given the highest priority budget?
  1. DND
  2. Health
  3. Agriculture
  4. Education
  5. NEDA
8. What government organization is controlled by the Local Government?
  1. DILG
  2. House of Speaker
  3. Senator
  4. Congressman
  5. Ombudsman
9. What kind of gas that should be recycled/reusable?
  1. kerosene
  2. LPG gas
  3. natural gas
  4. biogas
  5. others
10. What will you say, or suggest, or what will you do if you see hundred of papers floating on the river?
  1. collect it as souvenir
  2. let the fishes eat all the papers
  3. papers can be recycled
  4. biodegradable
  5. none of these
11. If points M, N, O and P are arranged in such a way that three of them lie in a line, how many lines are there?
  1. 4
  2. 5
  3. 6
  4. 8
  5. 10
12. Find the correct number that replaces the number that breaks the pattern of the series : 405, 135, 35, 15, 5
  1. 35
  3. 55
  5. 15

## **IDIOMATIC EXPRESSIONS**

1. They were able to WEATHER the storm.
  1. reached home safely
  2. survived the crisis
  3. defeated the enemies
  4. realized their mistakes
  5. predicted the calamity
2. TRUST men and they will be true to you.
  1. a man is loyal in whom confidence had been placed
  2. man must trust you to be faithful to you
  3. a secret is a test of friendship
  4. destruct the people justifies their deserving
  5. trust all men in everything or more in anything
3. CUT your coat to your cloth.
  1. walk in accordance with your ability
  2. desire only what you can afford
  3. patronize first your own product
  4. express only relevant ideas
  5. dress up according to the accessories
4. Paddle your own CANOE.
  1. always tries his best
  2. earn his own money
  3. have self-respect
  4. learn from his mistakes
  5. be self-reliant
5. This report leaves much to be DESIRED.
  1. satisfactory
  2. longed
  3. important
  4. legible
  5. ready
6. He was man of PRINCIPLE.
  1. popular
  2. forceful
  3. hardworking

4. noble
5. righteous
7. She is running up an ACCOUNT with the store.
  1. keep the books of the store
  2. is paying her bills all in the store
  3. is buying many things in credit
  4. works as part-time accountant
  5. spends much buying unnecessary things
8. STRIKE while the iron is hot.
  1. use his physical and mental power
  2. make the most of every opportunity
  3. solves any problems immediately
  4. use his time wisely
  5. work hard all the time
9. In union, there is STRENGTH.
  1. power is gained through justification
  2. those who wait cannot be defeated
  3. a person should not try to crash the world on his shoulder
  4. one clerk cannot run a large office
  5. man who rise fight hard be little
10. Deep sea fishing, he is an OLD MAN.
  1. broad-minded
  2. unable
  3. experience
  4. inefficient
  5. unstilled

## VOCABULARY

1. ANATHEMA most nearly
 

1. fluvial	2. remedy	3. curse
4. cure	5. relieves	
2. PIPE most nearly.
 

1. rigidity	2. flexibility	3. pliability
4. adaptability	5. elasticity	
3. OPULENCE

1. sickly	2. wealthy	3. disease
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#### 4. poverty

5. unfortune

#### 4. AMENITIES

1. pleasant

## 2. convenience

### 3. injury

#### 4. calamities

5. risk

## 5. CONJECTURE

1. guess

## 2. principle

### 3. ideas

#### 4. gesture

## 5. lecture

## 6. LEERY

1. distrustful

2. dishonest

3. disboastful

4. hesitant

## 5. fallable

7. VIRTUOSO most nearly

1. virtue

## 2. pedestrian

### 3. invest

4. skillful

5. moral

8. SIFT most nearly = sieve, analyze, examine

9. CARICATURE = distortion, imitation, discription

10. CHURLISH =

1. sleepy

2. dizzy

3. surly

4. hesitant

## 5. religion

11. SUSUGPUIN = mapipigilan

12. BURL = sturdy

13. HINIMUK ng mga bata ang kanilang guro para payagan silang umuwi ng maaga.

1. kinausap

## 2. kinumbinsi

14. DWINDLE = decrease, decline, shrivel

15. IMMOLATE = sacrifice

16. INDICTMENT = accusation, impeachment

17. PROPENSITY = tendency, inclination

18. PROFITIOUS = favourable

19. VESTIGES = trace, mark, sign, indication, remains, suggestion

20. FUGITIVE = fleeing, escaping, transient

21. BANTULOT = atubili, alanganin
22. ASTOUNDED = amazed, astonish, compound, stagger, daze
23. RAMPANT = uncontrolled, unrestrained, standing, rank rearing
24. PERIL = jeopardy, hazard, danger, risk, menace, vulnerability
25. The prisoner give a BESTIAL treatment = cruel, inhuman, brutal, degraded, sensual, low, vile
26. LATENT = potential, undeveloped, unrealized, dormant, tacit
27. TACITURN most nearly  
= reserved, quiet, silent, very little, mum mute
28. TRENCHANT most nearly =  
= effective, effectual, vigorous, severe, sarcastic, strong
29. BRIDGET
- |          |            |         |
|----------|------------|---------|
| 1. stone | 2. wood    | 3. rock |
| 4. glass | 5. crystal |         |
30. VIXEN
- |                |              |            |
|----------------|--------------|------------|
| 1. quarrelsome | 2. dishonest | 3. serious |
| 4. boastful    | 5. kind      |            |
31. DURESS
- |            |             |             |
|------------|-------------|-------------|
| 1. oath    | 2. pressure | 3. careless |
| 4. respect | 5. fortune  |             |
32. ACCLAIMED
- |              |            |            |
|--------------|------------|------------|
| 1. gathered  | 2. analyze | 3. certify |
| 4. glorified | 5. confirm |            |

### **SINGLE WORD APPROACH**

1. happiness is to Prosperity as Condolence is to \_\_\_\_\_.  

1. loneliness	2. awkward	3. contend
4. reginess	5. vigorous	
2. Corn is to Ear as Cabbage is to \_\_\_\_\_.



- |           |          |           |
|-----------|----------|-----------|
| 1. head   | 2. bunch | 3. flower |
| 4. garden | 5. seed  |           |

3. Gun is to Holster as Sword is to \_\_\_\_\_.

- |             |          |         |
|-------------|----------|---------|
| 1. pistol   | 2. cadet | 3. slay |
| 4. scabbard | 5. war   |         |

4. Skin is to Man as Hide is to \_\_\_\_\_.

- |           |            |         |
|-----------|------------|---------|
| 1. walls  | 2. scales  | 3. fish |
| 4. animal | 5. clothes |         |

5. TYCOON is to BUSINESS as VIRTUOSO is to \_\_\_\_\_.

- |            |              |          |
|------------|--------------|----------|
| 1. theater | 2. virtue    | 3. music |
| 4. clergy  | 5. diplomacy |          |

6. CONSANGUINITY is to BLOOD as AFFINITY is to \_\_\_\_\_.

- |               |               |             |
|---------------|---------------|-------------|
| 1. race       | 2. occupation | 3. marriage |
| 4. profession | 5. faith      |             |

7. STATUE is to SCULPTURE as BALLET is to \_\_\_\_\_.

- |             |                  |                |
|-------------|------------------|----------------|
| 1. director | 2. composer      | 3. prima donna |
| 4. courtier | 5. choreographer |                |

8. BILINGUAL is to LANGUAGE as BICAMERAL is to \_\_\_\_\_.

- |                |                   |              |
|----------------|-------------------|--------------|
| 1. legislative | 2. representation | 3. authority |
| 4. council     | 5. taxation       |              |

9. PHYSIOLOGY is to SCIENCE as LAW is to \_\_\_\_\_.

- |               |           |          |
|---------------|-----------|----------|
| 1. contract   | 2. jurist | 3. court |
| 4. profession | 5. suit   |          |

10. ZOOLOGY is to ANIMALS as BOTANY is to \_\_\_\_\_.

- |           |            |          |
|-----------|------------|----------|
| 1. rivers | 2. plants  | 3. rocks |
| 4. genes  | 5. insects |          |

### **DOUBLE WORD APPROACH**

1. Future is to \_\_\_\_\_ as Yesterday is to \_\_\_\_\_.

- |         |   |      |
|---------|---|------|
| 1. hope | : | past |
|---------|---|------|

- 2. Judge : verdict
- 3. tell : remember
- 4. think : merry
- 5. recall : forget

2. Headline is to News Story as \_\_\_\_\_ is to \_\_\_\_\_.

- 1. title : novel
- 2. preface : book
- 3. rhyme : poem
- 4. salutation : letter
- 5. conclusion : short story

3. SCHOOL is to HOSPITAL as \_\_\_\_\_ : \_\_\_\_\_.

- 1. principal : doctor
- 2. store : customer
- 3. student : teacher
- 4. nest : bird
- 5. village : people

1. TEST is to CHEATING as \_\_\_\_\_ : \_\_\_\_\_

- 1. lawyer : council
- 2. compromise : principles
- 3. politics : graft
- 4. swindle : business
- 5. army : discipline

### SENTENCE COMPLETION

1. The student did not take the \_\_\_\_\_ joke of the teacher.

- 1. tactless      2. shrewd

### NUMBER SERIES

1. 4.16      5.25      6.36      7.49      8.64      \_\_\_\_\_.

- 1. 9.36      3. 8.81      5. 7.72
- 2. 9.81      4. 6.64

2. 5      6      10      19      35      60      \_\_\_\_\_.

- 1. 98      3. 96      5. 36
- 2. 86      4. 72

3.  $\frac{4}{3}$        $-\frac{2}{3}$        $-\frac{1}{3}$        $\frac{1}{6}$        $-\frac{1}{12}$        $-\frac{1}{18}$       \_\_\_\_\_.

- |                  |                   |                   |
|------------------|-------------------|-------------------|
| 1. $\frac{4}{3}$ | 3. $\frac{1}{36}$ | 5. $-\frac{3}{4}$ |
| 2. $\frac{2}{3}$ | 4. $\frac{1}{3}$  |                   |
| 4. .25           | 1                 | 5.25              |
|                  |                   | 6 _____           |
| 1. 10.25         | 3. 15.75          | 5. none           |
| 2. 12.25         | 4. 13.25          |                   |

### PROBLEM SOLVING

- What is the greatest numerical value?
 

1. $\frac{3}{8}$	3. $\frac{3}{4}$	5. $\frac{2}{3}$
2. $\frac{5}{6}$	4. $\frac{1}{3}$	
- What is the standard numerical value for  $3.54 \times 10$  the 5<sup>th</sup> power?
 

1. 35,400	3. 354,0000	5. 0.354
2. 0.000354	4. 0.00354	
- Which of the following has the least numerical value?
 

1. $6+3 \times 4$	3. $4 \times 6 +3$	5. $3 +6 \times 4$
2. $4+3 \times 6$	4. $3 \times 6+4$	
- The formula for covering Fahrenheit thermometer reading to centigrade reading is  $C=\frac{5}{9}(F-32)$ . What is the equivalent of 95 degrees Fahrenheit?
 

1. 35	3. 45	5. 30
2. 40	4. 50	
- A farmer has seven hectares of land for rice production. What should be the average yield in cavans per hectare of the land to produce a total of 525 cavans?
 

1. 50	3. 85	5. 92
2. 75	4. 90	
- Mang Romy can climb a coconut tree at the rate of 10ft. per minute and return at 20 ft. per minute. If it took him 3 minutes to climb and return. What is the height of the coconut?
 

1. 10ft.	3. 18ft.	5. 25ft.
2. 15ft.	4. 20ft.	
- Basketball team lost 40% of its first 40 games, how many of its remaining 20 games, must it win to raise its winning percentage to 65%
 

1. 15	3. 16	5. 20
2. 12	4. 14	

8. The sum of 3 numbers is 94, if the first number is  $\frac{3}{5}$  of the second number and the second number is  $\frac{4}{3}$  of the third. What are the three numbers?

1. 20, 44, 30                      3. 15, 40, 35                      5. 24, 40, 30  
2. 24, 30, 35                      4. 22, 42, 30

9. A certain elevator has a maximum weight capacity of 1,300 lbs. If 5 employees with an average weight of 120 lbs. entered the elevator with a box weighing 250 lbs. How much is the additional weight?

1. 450                      3. 425                      5. 500  
2. 350                      4. 550

10. In one bag of chicken feeds there are 24 chickens eating it in 45 days. In how many days do 15 chickens consume the feeds?

1. 60                      3. 72                      5. 64  
2. 90                      4. 80

11. Two planes travel from opposite direction. Plane A travel 70 kph from one direction and Plane B travel from opposite direction at the rate of 90 kph. If the distance is 640 km. In how many hours the two planes intersect?

1. 1                      3. 3                      5. 5  
2. 2                      4. 4

12. There two planes fly in two directions one is flying for East direction with the rate of 300kph and other is for West direction with the rate of 360 kph. In how many minutes if they are 660 km apart?

1. 60 min.                      3. 90 min                      5. 150 min.  
2. 120 min                      4. 100 min

13. If  $\frac{2}{3}$  of employees of a company are women and  $\frac{1}{4}$  of the remaining employees are married and the rest are 9 bachelors. What is the total number of employees?

1. 32                      3. 38                      5. 25  
2. 42                      4. 36

14. Find the square of the number in the number series which appears most of the time.

7      3      4      5      6      1      7      2      3      7

1. 3                      3. 9                      5. 49  
2. 6                      4. 36

15. A man bought ten ball pens at P25.00 each and five wallet at P50.00 each and the last is three towels at P70.00 each. What is the smallest amount of money so he can buy all items?

1. P650.00                      3. P750.00                      5. P850.00  
2. P700.00                      4. P800.00

16. The merchandiser bought 55 copies of books cost P3, 300.00 and add six copies more. How much should he pay for all the books?
1. P3, 380.00                      3. P3, 660.00                      5. 3, 310.00  
2. P3, 360                          4. P3, 920.00
17. The showing of the movie starts at 6:18 P.M., and it will last at 8:05. How many minutes does the movie showed?
1. 103                                  3. 107                                  5. 157  
2. 123                                  4. 143
18. Three tickets of musical concert cost P714. How much a dozen of tickets cost?
1. P2, 469                          3. P2, 964                          5. 4, 325  
2. P2, 946                          4. P3, 269
19. The length of rectangular lot is one less than twice its width. If the perimeter is 16cm., what is the width of the lot in centimeter?
1. 1                                      3. 3                                      5. 5  
2. 2                                      4. 4
20. The width of a rectangular lot is X meters and its length is 5 meters more than its width. If its dimensions are decreased by 2 meters, then its area will decrease by\_\_\_\_\_.
1. 4 sq.m                          3.  $4x+6$  sq. m                          5. none of this  
2.  $x^2 + (x - 6)$ sq.m                      4.  $2x - 3$  sq.
21. Two planes X and Y are 180 miles apart and moving from opposite direction at a rate of 20 and 30 miles per hour respectively. How many miles is covered by the slower plane when they intersect?
1. 50 miles                          3. 90 miles                          5. 80 miles  
2. 72 miles                          4. 60 miles
22. The length of an envelope is  $24 \frac{1}{5}$  cm.. Three holes at  $11 \frac{1}{5}$  cm. Apart are placed at the center of the envelope. How far apart is the side of the envelope to the first hole in centimeter?
1.  $\frac{9}{10}$                                   3.  $1 \frac{1}{5}$                                   5. 13  
2.  $\frac{7}{10}$                                   4.  $12 \frac{1}{10}$
23. 4% of 510 lbs. Of sea water is salt. How much pure water is to be extracted to make it contain 17% salt?
1. 220 lbs.                          3. 397 lbs.                          5. 290lbs.  
2. 390 lbs.                          4. 107.1 lbs.

24. The population of the present time is 20% less than the previous population. If the present population is 4, 000. What is the previous population?

- |           |           |          |
|-----------|-----------|----------|
| 1. 5, 000 | 3. 4, 200 | 5. 8,000 |
| 2. 5, 200 | 4. 5, 800 |          |

PROBLEM SOLVING

1. A man bought cashew nuts worth P 210/ Kilo and peanuts at P 130/ Kilo. How many kilos of cashew nuts and peanuts, where in it will become 5 kilos worth P178 per kilo?

- |        |        |        |        |         |
|--------|--------|--------|--------|---------|
| 1. 1:4 | 2. 4:1 | 3. 2:3 | 4. 3:2 | 5. none |
|--------|--------|--------|--------|---------|

2. A female Honey bee has two parents while male Honey bee has one parent: How many grand parents are there?

- |      |      |      |        |                   |
|------|------|------|--------|-------------------|
| 1. 2 | 2. 3 | 3. 4 | 4. 4.5 | 5. more than five |
|------|------|------|--------|-------------------|

3. 8 cans of stock has 6 cans for display. The remaining 6 cans of stock less 4 cans for display. How many cans of stock remained in the bodega?

- |      |      |      |      |      |
|------|------|------|------|------|
| 1. 2 | 2. 3 | 3. 4 | 4. 5 | 5. 6 |
|------|------|------|------|------|

4. A man has 2 hrs. at his disposal. How far can he ride at the rate of 20 km per hr. and return by walking at the rate of 5 km. per hr.

- |      |       |       |       |       |
|------|-------|-------|-------|-------|
| 1. 8 | 2. 10 | 3. 11 | 4. 12 | 5. 13 |
|------|-------|-------|-------|-------|

5. A perimeter of a rectangle is 24 feet. If the width of the rectangle is X ft. How many square Feet is the area of the rectangle?

6. A Laundry women bought a washing machine cost P 1350. Before, it cost her P250 to wash clothes but now with the washing machine, it cost her P160 in washing clothes. In how many months that she has to pay her washing machine from her savings?

- |       |       |       |       |       |
|-------|-------|-------|-------|-------|
| 1. 15 | 2. 18 | 3. 20 | 4. 24 | 5. 16 |
|-------|-------|-------|-------|-------|

7. A broker sold a house and lot worth 1.6 million at 5 ½ % commission. How did he receive?

- |                 |                |                  |
|-----------------|----------------|------------------|
| 1. P 58, 000.00 | 3. P 78,000.00 | 5. none of these |
| 2. P68, 000.00  | 5. P88,000.00  |                  |

8. If four books of equal thickness placed one of top of the other reach a height of 19 cm. How many centimeters thick is each of the book?

- |         |        |                 |
|---------|--------|-----------------|
| 1. 3.75 | 3. 4.5 | 5. none of this |
| 2. 4.25 | 4.4.75 |                 |

9. Which of the following is equal to 1 ?

- |                  |                  |                  |
|------------------|------------------|------------------|
| 1. $\frac{1}{0}$ | 3. $\frac{0}{0}$ | 5. none of these |
| 2. $\frac{0}{1}$ | 4. .01           |                  |

10. Three boys weigh 55 kilos, 45 kilos and 51 kilos, respectively. What must be the weight of the 4<sup>th</sup> boy if the average weight of the following boys is to be 52 kilos?

- |       |       |                 |
|-------|-------|-----------------|
| 1. 58 | 3. 54 | 5. none of this |
| 2. 57 | 4. 52 |                 |

11. Which of the following numbers is the largest?

- |             |              |                  |
|-------------|--------------|------------------|
| 1. 6% of 20 | 3. 10% of 15 | 5. none of these |
| 2. 8% of 16 | 4. 12% of 12 |                  |

12. Mrs. Dizon's 33 acres of sugar beets yielded 495 bushels. What was the average yield per acre?

- |       |       |                  |
|-------|-------|------------------|
| 1. 15 | 3. 13 | 5. none of these |
| 2. 14 | 4. 12 |                  |

13. The larger of two number is even times the smaller number. What is the larger numbers if their sum is 56?

- |       |       |                  |
|-------|-------|------------------|
| 1. 49 | 3. 35 | 5. none of these |
| 2. 42 | 4. 28 |                  |

14. A popular model estimated her clothing needs as follows:

1 gown at P450.00  
2 pairs of shoes at P89.95 each  
3 pairs of panty hose at P15.95 each  
2 shirts at P75.00 each  
1 blouse at P99.95  
1 dress at P189.95

15. How many money does she have to raise to met her clothing needs?

- |              |              |                  |
|--------------|--------------|------------------|
| 1. P902.80   | 3. P920.80   | 5. none of these |
| 2. P1,116.70 | 4. P1,171.65 |                  |

16. There are 30 boys in a class. If the ration of the boys to girls is 3:5, how many girls are in the class?

- |       |       |         |
|-------|-------|---------|
| 1. 35 | 3. 35 | 5. none |
| 2. 45 | 4. 55 |         |

17. A factory reduced the number of its workers from 6,900 to 3,795. What percent of the total number of employees was laid off?

- |       |       |         |
|-------|-------|---------|
| 1. 25 | 3. 35 | 5. none |
|-------|-------|---------|

2. 36

4. 55

18. If twelve men can assemble 5 cars in a week, how many men are needed to assemble 15 cars in a week?

1. 23

3. 33

5. none

2. 36

4. 43

19. Attendance in a big rally was estimated to be one and a half million people. Written out, this is the same as:

1. 1, 000,000

3. 1,005, 000

5. none

2. 1, 500,000

4. 1,050,000

20. Mr. Perez bought a P5,000.00 refrigerator on installment basis. He paid 25% as down payment. How much will he be paying monthly for 12 months?

1. P300.00

3. P315.00

5. none

2. P312.50

4. P350.50

21. A folding bed on a sale has been marked P84.00. If this price is 30% less than the original price. For how much was the bed previously selling?

1. P109.20

3. P120.00

5. none

2. P112.00

4. P148.00

### DATA SUFFICIENCY

1. A magazine has a nationwide circulation of 2,000,000 copies weekly. Regular subscribers from Luzon received 43% of all the copies; Visayas, 30% and Mindanao, 22%. How many more copies are left to be sold?

1. number of copies sold at newsstand

2. price of each copy

3. value of the whole circulation

4. price of yearly subscription

5. no information lacking

2. Miss Ramos paid her account with the Cooperative Store in equal payments twice a month. If the total amount paid was P 576, how much did each payment amount to?

1. amount to Miss Ramos account

2. number of months the account was paid

3. percent of interest charged on the account

4. amount of monthly salary deduction

5. no information lacking

3. Miss Jorge bought a clearance sale, where prices of all items were reduced. A desk fan regularly priced P 1, 735 and an oven toaster regularly priced 3, 695. How much did she



save                                      in                                      the                                      two                                      items?

1. amount saved in buying the oven toaster
2. amount saved in buying the desk fan
3. rate of discount
4. sale price of the desk fan
5. no information lacking

### PHIL. CONSTITUTION

1. How many years that the constitution can be amended?

1. 3                      2. 5                      3. 6                      4. 7                      5. 10

2. What is the retirement age of a justice?

1. 65                      2. 75                      3. 70                      4. 78                      5. 80

3. What disqualified a voter to vote during election?

1. illiterate
2. not able to read and write
3. poor
4. Filipino citizen
5. less than six months of residence

4. No person shall be held to answer for a criminal offense without \_\_\_\_\_.

- |                        |                 |
|------------------------|-----------------|
| 1. public trial        | 4. hearing      |
| 2. cross – examination | 5. speedy trial |
| 3. due process of law  |                 |

5. In all criminal prosecutions, the accused shall be presumed \_\_\_\_ until the contrary is proved.

1. innocent
2. acquitted of the crime
3. guilty of the crime
4. put in prison
5. arrested

6. What agency of the government that can declare that the city is a highly organized city?

1. Department of Interior and Local Government
2. Department of Budget and Finance
3. Department of Secretary
4. Department of Education
5. Department of Agrarian Reform

7. \_\_\_\_\_ inflicts punishment without trial.

- |                          |                       |
|--------------------------|-----------------------|
| 1. Writ of Habeas Corpus | 4. Subpoena           |
| 2. Bill of Attainder     | 5. Reclusion Perpetua |
| 3. Ex- Post Facto Law    |                       |

8. \_\_\_\_\_ implies that the State is the guardian of the people/

9. What government institution that can initiate the impeachment of the Presidency?

1. Supreme Court
2. House of Senate
3. House of Representative/ Congress
4. Lower Court
5. Cabinet

10. Which was the largest vote to impeach the President?

1. House of the Senate
2. House of the Congress
3. Cabinet
4. Office of the Ombudsman
5. Supreme court

### VOCABULARY

1. PALPABLE means most nearly the same as \_\_\_\_\_.

- |            |             |
|------------|-------------|
| 1. Capable | 2. tangible |
|------------|-------------|

2. ICHTHYOLOGY means nearly the same as \_\_\_\_\_.

1. Biology
2. Geology
3. Anthropology
4. Zoology
5. Archeology

### WORD ANALOGY

1. CORRESPONDENCE is to CLERK as RECORD is to \_\_\_\_\_

2. TRIPOD is to \_\_\_\_\_ as STATUE is to \_\_\_\_\_

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  3. percent of interest charged on the account
  4. amount of monthly salary deduction
  5. no information lacking
  
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  1. amount saved in buying the oven toaster
  2. amount saved in buying the desk fan
  3. rate of discount
  4. sale price of the desk fan
  5. no information lacking