

TEST A. VERBAL

Section 1. Analogies.

DIRECTIONS. Each item below consists of a series of words. The first word is related to the second in the same way as the third word is related to a fourth one which is missing. Select the missing word from the given choices.

EXAMPLE:

father : mother :: grandfather :

- A) brother
- B) grandmother

- C) sister
- D) aunt

In the example, father is to mother as grandfather is to grandmother. Thus, the correct answer is B.

1. languorous : energetic :: lukewarm :

- A) friendly
- B) tap

- C) indifferent
- D) hostile

2. gymnast : somersault :: escape artist :

- A) hypnotize
- B) entrap

- C) entertain
- D) vanish

3. truck : delivery :: spy :

- A) betrayal
- B) infiltration

- C) hostility
- D) warfare



4. university : college :: country :

- A) land mass
- B) continent

- C) nation
- D) province

5. laconic : brief :: fatuous :

- A) stout
- B) wordy

- C) foolish
- D) senile

6. ventriloquist : doll :: fencer :

- A) fence
- B) foil

- C) mask
- D) sword

7. chauvinist : women :: homophobe :

- A) men
- B) homosexuals

- C) females
- D) Afro-Americans

8. prologue : introduction :: anecdote :

- A) short story
- B) poem

- C) novel
- D) epilogue

9. secretary : boss :: apprentice :

- A) parent
- B) mentor

- C) idol
- D) sorcerer

10. album : singer :: movie :

- A) actor
- B) director

- C) producer
- D) cameraman

11. ionic : corinthian :: jurassic :

- A) precambrian
- B) triassic

- C) cretaceous
- D) quaternary

12. Cnidaria : *Hydra* :: Annelida :

- A) *Taenia*
- B) *Ascaris*

- C) *Lumbricus*
- D) *Cypraea*

13. flexor : extensor :: levator :

- A) adductor
- B) depressor

- C) supinator
- D) constrictor

14. series : current :: parallel :

- A) voltage
- B) resistance

- C) capacitance
- D) inductance

15. electric field between plates : capacitor ::
magnetic field within coils :

- A) transistor
- B) resistor

- C) inverter
- D) inductor

16. Clark Kent : Lois Lane :: Othello :

- A) Desdemona
- B) Ophelia

- C) Viola
- D) Cleopatra

17. American : Madonna :: British :

- A) Elvis Presley
- B) Spice Girls

- C) The Corrs
- D) A-ha

18. Allied : Churchill :: Axis :

- A) Roosevelt
- B) Stalin

- C) Mussolini
- D) Lenin



19. Revelations : Apocalypse :: sun :

- | | |
|-----------|---------|
| A) energy | C) moon |
| B) heat | D) Sol |

20. scroll : Dead Sea :: pyramid :

- | | |
|-----------|----------|
| A) mummy | C) Giza |
| B) desert | D) Cairo |

21. Sandman : dream :: Bogeyman :

- | | |
|----------|--------------|
| A) earth | C) nightmare |
| B) mind | D) closet |

22. Miller : The Crucible :: Macchiavelli :

- | | |
|------------------------|----------------------|
| A) <u>The Republic</u> | C) <u>1984</u> |
| B) <u>Aeneid</u> | D) <u>The Prince</u> |

23. ASAP : English :: RSVP :

- | | |
|-------------|-----------|
| A) American | C) French |
| B) German | D) Irish |

24. Carrie : King :: Lestat :

- | | |
|-----------|------------|
| A) Barker | C) Shelley |
| B) Rice | D) Stoker |

25. *Mona Lisa* : Da Vinci :: *Spoliarium* :

- | | |
|-----------|-------------|
| A) Luna | C) Hidalgo |
| B) Malang | D) Amorsolo |

Section 2. Reading Comprehension.

DIRECTIONS. This part contains five selections. Read each selection carefully. Then choose the correct answer to each of the questions asked after the selection.

Selection 1People Are Strange

- The Doors



- 1 People are strange when you're a stranger
- 2 Faces look ugly when you're alone
- 3 Women seem wicked when you're unwanted
- 4 Streets are uneven when you're down

- 5 When you're strange, faces come out of the rain
- 6 When you're strange, no one remembers your name
- 7 When you're strange
- 8 When you're strange

26. What is the general feeling best depicted by this song?

- | | |
|-----------------|--------------|
| A) sorrow | C) isolation |
| B) hopelessness | D) despair |

27. What figure of speech is used in line 1?

- | | |
|-------------|-----------------|
| A) metaphor | C) allusion |
| B) irony | D) alliteration |

28. Which of the following word/s is/are used by the author to create his own definition of "strange"?

- | | |
|-----------|---------------------|
| A) ugly | C) Both A and B. |
| B) wicked | D) Neither A nor B. |

29. A stranger is normally viewed as an outsider - someone unknown and different from everyone else. However, in this song, the stranger's point of view is taken, and an unusual idea is presented about "strangeness" and being a stranger. What is this unusual idea?

A) If you are a stranger, you are normal. It is everyone else who are outsiders, different, and unknown.

B) If you are a stranger, everyone else thinks you are wicked and ugly.

C) If you are a stranger, you are the only good person. Everyone else is evil and exudes negativity.

D) If you are a stranger, no one else can ever be alone because you already are. You are alone in your loneliness.

30. The main theme of this song can be found in which line/s?

A) line 1

C) lines 5 and 6

B) lines 2, 3, and 4

D) lines 7 and 8

Selection(s) 2

Songs # IX

- W. H. Auden

A1 Stop all the clocks, cut off the telephone,

A2 Prevent the dog from barking with a juicy bone,

A3 Silence the pianos and with muffled drum

A4 Bring out the coffin, let the mourners come

A5 Let aeroplanes circle moaning overhead

A6 Scribbling on the sky the message He Is Dead,

A7 Put crepe bows round the white necks of public doves,

A8 Let the traffic policemen wear black cotton gloves.

A9 He was my North, my South, my East and West,

A10 My working week and my Sunday rest,

A11 My noon, my midnight, my talk, my song;

A12 I thought that love would last forever; I was wrong.

- A13 The stars are not wanted now; put out every one;
 A14 Pack up the moon and dismantle the sun;
 A15 Pour away the ocean and sweep up the wood.
 A16 For nothing now can ever come to any good.



Dalit

- Jose F. Lacaba
halaw kay W. H. Auden

- B1 Patigilin sa pag-ikot ang lahat ng relo,
 B2 pagpuputulin ang mga linya ng telepono,
 B3 patahimikin ang mga piyano, at ang kabaong
 B4 ay ilabas sa kalye, simulan na ang prusisyon.
- B5 Patugtugin ang punebre, at sa pagbuntung-hininga
 B6 ay iparinig sa bayan ang balitang Patay Na Siya.
 B7 Bihisan ng luksa ang mga nagtatrapik na pulis,
 B8 lagyan ng lasong itim ang mga traysikel at dyip.
- B9 Siya ang aking hilaga, timog, kanluran, silangan,
 B10 ang aking takipsilim at buhang-liwayway,
 B11 ang aking piyesta opisyal at araw ng trabaho.
 B12 Akala ko'y habang-buhay ang pag-ibig: mali ako.
- B13 Bawian na ng sindi ang mga tala at bituin,
 B14 ibalot na ang buwan, at ang araw ay baklasin,
 B15 walisin na ang gubat, at ang dagat ay itapon.
 B16 Pagka't wala nang silbi ang lahat mula ngayon.

31. Which of the following groups of lines are not complete translations of each other?

- A) Line A1; Lines B1 and B2
 B) Lines A9 and A10; Lines B9 and B10
 C) Lines A13 and A14; Lines B13 and B14
 D) Lines A15 and A16; Lines B15 and B16

32. What is the meaning of the title of the Tagalog translation of W. H. Auden's poem?

- A) songs
- B) the end
- C) grief
- D) dirge

33. What do the poems say about the death of a loved one?

A) The death of a loved one is just the beginning of a new life for those left behind.

B) The death of a loved one should be seen as both a sorrowful event and a learning experience to help strengthen those left behind.

C) The death of a loved one is such a significant event that the world should mourn with those left behind.

D) The death of a loved one is such a heartbreaking experience for those left behind that nothing else will seem to matter afterwards.

34. What figure of speech is used in lines A13 to A15?

- A) hyperbole
- B) onomatopoeia
- C) personification
- D) paradox

35. The persona is saying that the loved one who died was his entire world and his entire life. When this loved one died,

- A) the persona might as well have died, too.
- B) the persona could never forget the loved one who died.
- C) the persona felt an emptiness that would pass in time.
- D) the persona asked the world to mourn with him.

Selection 3The World According To Student Bloopers

(excerpts only)*

- Richard Lederer
St. Paul's School

* for the complete article,
see Appendix

One of the fringe benefits of being an English or History teacher is receiving the occasional jewel of a student blooper in an essay. I have pasted together the following "history" of the world from certifiably genuine student bloopers collected by teachers throughout the United States, from eighth grade through college level. Read carefully, and you will learn a lot.

* * *

The inhabitants of Ancient Egypt were called mummies. They lived in the Sarah Dessert. The climate of the Sarah is such that the inhabitants had to live elsewhere, so certain areas of the dessert were cultivated by irrigation. The Egyptians built the pyramids in the shape of a huge triangular cube.

In the first book of the Bible, Guinesses, Adam and Eve were created from an apple tree. One of their children, Cain, once asked, "Am I my brother's son?" One of Jacob's sons, Joseph, gave refuse to the Israelites. Pharaoh forced the Hebrew slaves to make bread without straw. Moses led them to the Red Sea, where they made unleavened bread, which is bread made without any ingredients. David was a Hebrew king skilled at playing the liar. Solomon, one of David's sons, had 500 wives and 500 porcupines.

The Greeks invented three kinds of columns - Corinthian, Doric, and Ionic. They also had myths. A myth is a female moth. One myth says that the mother of Achilles dipped him in the River Styx until he became intolerable. In the Olympic games, the reward to the victor was a coral wreath. The government of Athens was democratic because the people took the law into their own hands. When they fought with the Persians, the Greeks were outnumbered because the Persians

had more men.

Then came the Middle Ages. King Arthur lived in the Age of Shivery, and victims of the Black Death grew boobs on their necks. Magna Carta provided that no free man should be hanged twice for the same offence.

The Renaissance was an age in which more individuals felt the value of their human being. Martin Luther was nailed to the church door at Wittenberg for selling papal indulgences. He died a horrible death, being excommunicated by a bull. It was an age of great inventions and discoveries. Gutenberg invented the Bible. Another important invention was the circulation of blood. Sir Francis Drake circumcised the world with a 100-foot clipper.

Queen Elizabeth was the "Virgin Queen". As a queen, she was a success. When Elizabeth exposed herself before her troops, they all shouted, "Hurrah." Then her navy went out and defeated the Spanish Armadillo.

The greatest writer of the Renaissance was William Shakespeare. He lived at Windsor with his merry wives, writing tragedies, comedies, and errors.

In one of Shakespeare's famous plays, Hamlet rations out his situation by relieving himself in a long soliloquy. In another, Lady Macbeth tries to convince Macbeth to kill the King by attacking his manhood. Romeo and Juliet are an example of a heroic couplet.

Christopher Columbus was a great navigator who discovered America while cursing about the Atlantic. The winter of 1620 was a hard one on the settlers. Many people died and many babies were born. Captain John Smith was responsible for all this.

Thomas Jefferson, a Virgin, and Benjamin Franklin were two singers of the Declaration of Independence. Franklin had gone to Boston carrying all his clothes in his pocket and a loaf of bread under each arm. Franklin died in 1790 and is still dead.

Abraham Lincoln became America's greatest Precedent. Lincoln's mother died in infancy, and he was born in a log cabin which he built with his own hands. When Lincoln was President, he wore only a tall silk hat. The Fourteenth Amendment gave the ex-Negroes citizenship, but the Clue Glux Clan would

torch and lynch the ex-Negroes. It claimed it represented law and order. Lincoln went to the theater and got shot in his seat by one of the actors in a moving picture show. The believed assassin was John Wilkes Booth, a supposedly insane actor. This ruined Booth's career.

Meanwhile in Europe, gravity was invented by Isaac Walton. It is chiefly noticeable in the Autumn when the apples are falling off trees. Bach was the most famous composer in the world, and so was Handel. Handel was half German, half Italian, and half English. He was very large. Bach died from 1750 to the present. Beethoven wrote music even though he was deaf. He was so deaf he wrote loud music. Beethoven expired in 1827 and later died for this.

The sun never set on the British Empire because the British Empire is in the East and the sun sets in the West. Queen Victoria was the longest queen. She sat on a throne for 63 years. Her death was the final event which ended her reign.

The nineteenth century was a time of many great inventions and thoughts. The invention of the steamboat caused a network of rivers to spring up. Cyrus McCormick invented the McCormick reaper, which did the work of a hundred men. Samuel Morse invented a code of telegraphy. Louis Pasteur discovered a cure for rabies. Charles Darwin was a naturalist who wrote "The Origin of the Species".

The First World War, caused by the assassination of the Arch-Duke by a serf, ushered in a new era in the annals of human history.

36. At the end of his introduction, the compiler used a healthy dose of

A) humor.

B) irony.

C) allusion.

D) All of the above.

37. According to this "history", who among the following had "unusual" deaths?

A) Bach

B) Beethoven

C) Booth

D) Both A and B.

38. Which of the following statements taken from the article is tautological?

A) When they fought with the Persians, the Greeks were outnumbered because the Persians had more men.

B) He died a horrible death, being excommunicated by a bull.

C) Franklin died in 1790 and is still dead.

D) Handel was half German, half Italian, and half English. He was very large.

39. Which of the following, according to the excerpt, were great inventions of the Renaissance?

I. the Bible

V. the circulation of blood

II. the McCormick "reaper"

VI. the code of "telepathy"

III. the steamboat

VII. the cure for "rabies"

IV. the 100-foot clipper

VIII. the network of rivers

A) I, III, IV

C) V, VI, VII

B) I, IV, V

D) II, III, VIII

40. What is the compiler trying to convey?

A) The history of the world is complicated and full of errors and contradictions.

B) It is best to laugh at the mistake of others.

C) Mistakes can be entertaining learning experiences.

D) Students should be ashamed of the mistakes they commit and must be more careful next time.

Selection 4

Velasquez (1972), Zaman and Keong (1995), and Neva and Brown (1994) stated that many anisakids have marine mammals as their final hosts and require intermediate hosts. Adults live in the intestinal lumen of marine mammals, and the eggs are passed into the water; these are ingested by the first intermediate host - crustaceans - which are then ingested by fishes or squids (Zaman and Keong 1995). Anisakid larvae in

dead fish can also migrate from the gut and encyst in the muscles of the fish (Neva and Brown 1994). Marine mammals and humans are infected through ingestion of the infected fish (Zaman and Keong 1995).

These worms may cause anisakiasis (Yokogawa and Yoshimura 1967). Anisakiasis, also known as herring disease (Neva and Brown 1994), is a human disease caused by consumption of anisakid juveniles in unfrozen or undercooked fish (Dailey 1996). The forms ingested by humans are mostly third-stage larvae in the flesh of raw fish (Neva and Brown 1994). Various manifestations of the disease may include the "tingling throat syndrome" - when the worms migrate to the esophagus and may be coughed up or felt moving in the mouth between the gums and cheeks - and the invasive anisakiasis, when the juveniles attach, embed, or penetrate the human gut wall, causing ulceration (Dailey 1996).

Anisakids can be very resistant to cold, salt, and vinegar, but can be easily eradicated at 50 °C (Velasquez 1975). If freezing is the alternative to be used in killing larvae, it is done under extremely cold conditions (-20 °C) for a long period of 24 hours (Neva and Brown 1994) and even up to 60 hours (Zaman and Keong 1995). Hence, for most practical purposes, the use of *Decapterus* - which may have such parasites present - as a food source best entails careful and proper cooking of the fish.

The food content of the guts may also provide an idea of how these larval nematodes were transmitted into the fish. As was seen, it was notable that a lot of debris came from ingestion of small arthropods - notably tiny crabs, as inferred from the tiny claws seen under the microscope when observing for parasites. These crabs may have been intermediate hosts for the larval nematodes, and it may have been through them that the parasites were transmitted into the fish, where the nematodes may develop further.

This is likely the case since, as Zaman and Keong (1995) implied, anisakids have an indirect life cycle and are heteroxenous (with two or more hosts in the cycle). Larvae that hatched from eggs go through a series of moltings and developments in one or more vector or intermediate hosts -

usually an arthropod, although other invertebrates are used - before reaching the final host (Dailey 1996) In this particular study, the conjecture that the tiny crabs are the intermediate hosts for the larval nematodes before transmission into the *Decapterus* fish, while a great possibility, is inconclusive since there was not enough evidence that the parasites did indeed come from the said crustacean and not from some other arthropod intermediate host. In addition, the statements of Velasquez (1972) and Zaman and Keong (1995) that anisakids have final marine mammal hosts indicate that the *Decapterus* fishes are also likely to be just intermediate hosts themselves and not the final hosts to these larval nematodes.

As can be seen, most anisakids are transmitted through ingestion and are thus mostly found in the digestive tract. In this study, the majority of the nematodes found came from the gut, and less than 2% (12 out of 618) were recovered from the gills. Those recovered from the gills may have only traveled upwards from the gut and are probably not commonly found in the gills, seeing that relatively very few nematode specimens were found in the gills.

- from the "Discussion" section,
Prevalence and Intensity of Infection by
Larval Nematodes in the Gills and Digestive
Tracts of Three Species of *Decapterus*
(Family: Carangidae) from Lucena, Quezon,
Philippines by Allan Paul I. Carreon

41. Which could be a possible "pathway" for an anisakid to go through in one complete life cycle, starting from eggs that are passed into water?

- A) shrimp, dolphin, shark, man
- B) squid, crab, fish, man
- C) fish, prawn, sea cow
- D) crab, squid, man

42. Based on the article, who formerly described various forms of anisakiasis, and when was this published?
- A) Dailey; 1996
B) Velasquez; 1972
C) Velasquez; 1975
D) Yokogawa and Yoshimura; 1967
43. *Decapterus* belongs to which family?
- A) Amaranthaceae
B) Perciformes
C) Carangidae
D) Ascaridae
44. Which of the following conditions will best prevent anisakid infection resulting from fish?
- A) preserving in salt
B) freezing at -25°C
C) soaking in vinegar
D) removal of gills and gut
45. What do you call parasites that require two or more hosts in their life cycles?
- A) indirect
B) heteroxenous
C) intermediary
D) heterobiotic



Selection 5

Will your planned autoshop franchise click? We turn to research for answers.

The United States Agency for International Development (Usaid) sponsored a study on franchising prospects in the Philippines and was cited in the Philippine Franchising Study, 1998.

The Usaid research identified 14 industries with the greatest potential for success. The most viable franchise fields in the Philippines were:

1. Business aid and services
2. Food and beverage
3. Printing
4. Retailing - Miscellaneous
5. Automotive products and services
6. Cosmetics and toiletries
7. Children's stores and products
8. Home furnishings, rental, and repair
9. Health aids and services
10. Hotels and motels
11. Laundry services and dry cleaning
12. Maintenance, cleaning, and sanitation
13. Security systems
14. Services - Miscellaneous

Getting "Excellent" grades were the top four choices. (Note that the study was done before the current Internet boom.)

Take business aids and services. These include computerized services like the preparation of payroll, taxes, accounts receivable, and monthly reports. So too with freight forwarding, shipping, communication and mail services. Delivery companies tended to be trusted more than the post office.

Such business aid franchises appeal more to small companies, as large firms had their own accounting departments. There is rising demand for service centers offering computers, word processing, photocopying, instant cards, international and domestic fax.

What about food and beverage? This sector covers fast-food chains, restaurants, specialty stores and groceries.

"A survey shows that 56 percent eat out in fast-food chains and 30 percent spend their money in restaurants," adds Sammie Lim, former president of the Philippine Franchise Association. "Filipinos are most hospitable and they really love to entertain and eat out with their friends."

McDonald's, Dunkin' Donuts, Wendy's, Pizza Hut, and Shakey's would easily come to mind. Yes, competition here is intense, but the market is huge so one could fit in various niches.

Note that there used to be relatively few outlets beyond Metro Manila. The good news is that the past administration

signed a law identifying 40 new special economic zones. This should create new urban centers in the Philippines, scattering the fruits of growth to the poorer areas.

- from "Franchises that will and will not work"
by Dennis M. Arroyo
Philippine Daily Inquirer
Friday, September 29, 2000

46. The author believes that the current Internet boom occurred sometime around or after
- A) 1994. C) 1998.
B) 1996. D) 2000.
47. Which of the following companies would be part of the top four franchise choices?
- A) L'Oreal C) Westin Philippine Plaza
B) Toyota D) Gerpress Printing
48. A small company would more likely enlist the aid of a computer center in keeping track of its finances than a big company because
- A) small companies tend to trust such services more than large firms do.
B) small firms have less competent employees capable of correct financial analysis.
C) there is a rising demand for service centers that offer computers and word processing, among others.
D) large companies commonly have their own accounting departments.
49. Why are restaurants a lucrative venture in the Philippines, specifically?
- A) This sector covers fast-food chains, restaurants, specialty stores, and groceries.

B) Inherent Filipino hospitality predisposes them towards entertainment and eating out with friends.

C) Intense competition between restaurants causes various companies to find their own niches.

D) Restaurants help scatter the fruits of economic growth to the poorer areas.

50. "Delivery companies tended to be trusted more than the post office."

What can account for this statement?

A) the appeal of these services to smaller firms more so than they do to larger firms

B) the signing of a law that identified 40 new special economic zones

C) the broadening market for computer services for the preparation of payroll, taxes, accounts receivable, and monthly reports

D) the rise in demand for freight forwarding, shipping, and communication and mail services