# Michigan State University English Language Examinations

# FOR MICHIGAN STATE UNIVERSITY'S CERTIFICATE OF ENGLISH LANGUAGE PROFICIENCY

**MSU-CELP** 

Skills Practice (with key)

Volume 3



#### THE GRAMMAR AND READING SECTIONS OF THE MSU-CELP

This set of five short practice tests has been produced to help candidates familiarize themselves with the skills tested in two of the four sections of the MSU-CELP examination:

> Grammar You Can Use! - MSU-CELP Test of English Grammar Read About It! - MSU-CELP Test of English Reading Ability.

Below are examples of each of the different types of problems with the correct answer indicated with an asterisk (\*).

#### Grammar You Can Use! - MSU-CELP Test of English Grammar Candidates are required to choose the word or phrase which best completes the given sentence.

| E.g. A year after the floods, the authorities reported | the toxicity of soil in the region. |
|--|-------------------------------------|
| a. that significantly increased                        | b. a significant increase in*       |

c. to significantly increase d. significant the increase in

#### Read About It! - MSU-CELP Test of English Reading Ability

VOCABULARY: Vocabulary is not tested discretely in the limited context of isolated sentences but within the context of an entire reading passage or a part of it. Candidates are required to choose the given word or phrase that is closest in meaning to the word highlighted in a sentence from the passage.

E.g. The sentences from the passage may read as follows:

Q1. The first things children learn in school are very elementary. This is to be expected when they are introduced to something for the first time.

> a. interesting d. basic\* b. necessary c. unusual

**READING COMPREHENSION:** The question types in this section include comprehension of the main idea of the passage to discrete points of information, inference, and structure/logic questions, e.g. selecting the correct place in the given text to insert a given sentence. E.g.

(A) At least 9,000 properties are expected to be inundated completely, and as many as 30,000 damaged as the Bremmer and Brisbane rivers hit record levels over the next two days. The warnings come after a flash flood swept through Queensland's Lockyer Valley on Monday, lifting houses off their foundations and smashing cars into trees. Many residents were swept away while still in their homes. (B)

The valley funnelled rain from a freak storm — forecasters estimated up to 150 millimetres fell in half an hour near the city of Toowoomba — into a fast-moving stream that left a path of destruction. (C) The raging floodwaters killed at least 10 people, including a four-year-old boy who reportedly died as rescuers tried to save him and his family.

The passage above was taken from an Internet report from CBC News - World

- Q1. What can be inferred from what is said in the highlighted text in line 4?
  - a. A flash flood usually damages the foundations of houses.
  - b. A flash flood occurs shortly after a warning.
  - c. No cars or trees are left standing after a flash flood.
  - d. People are caught unawares by a flash flood.\*

Q2. The direction taken by the floodwaters appears to have been determined by

a. a freak storm

b. Toowoomba

c. Lockyer Valley\*

d. a path of destruction

Q3. At which point in the passage would the following sentence best fit?

"Even more severe flooding has been predicted."

a. (A)\*

b. (B)

c. (C)

d. (D)

ANATOLIA COLLEGE TESTING OFFICE P.O.BOX 21021, PYLEA 555 10 THESSALONIKI

Email: alto@anatolia.edu.gr

# Test 1

# **Grammar You Can Use!**

Choose the answer which best fits the sentence.

| 1 inviting the whole class to her birthday | 8. The police criticism over their          |
|--|---|
| party and not inviting her best friend!    | handling of spectator violence.             |
| a. Imagine her                             | a. are faced                                |
| b. Did she fancy                           | b. is facing                                |
| c. To fancy her                            | c. has faced                                |
| d. Fancied herself                         | d. are facing                               |
| 2. My boss is always the first person at   | 9. I'd rather you something formal to the   |
| work.                                      | opening ceremony.                           |
| a. to arrive                               | a. to wear                                  |
| b. who he arrives                          | b. wearing                                  |
| c. which arrives                           | c. wore                                     |
| d. he's arriving                           | d. have worn                                |
| 3. Had you spent less last month, you in   | 10. Those books have to be returned the     |
| the red now.                               | library immediately.                        |
| a. won't be                                | a. at                                       |
| b. wouldn't be                             | b. in                                       |
| c. not have been                           | c. to                                       |
| d. haven't been                            | d. into                                     |
| 4. John's math teacher has suggested a     | 11. The concert at 9 o' clock sharp.        |
| course in computers.                       | a. to start                                 |
| a. that he took                            | b. starts                                   |
| b. him to take                             | c. starting                                 |
| c. he take                                 | d. start                                    |
| d. he is taking                            |   |
|  | 12. The Seychelles have some of the         |
| 5. The on my TV has been rather poor this  | a. finest beaches in the world              |
| past week.                                 | b. finest in the world beaches              |
| a. receiver                                | c. finest world beaches                     |
| b. reception                               | d. fine world's beaches                     |
| c. receptor                                |   |
| d. receipt                                 | 13. My son disobeyed me and                 |
|  | a. had to punish                            |
| 6, she went straight into the kitchen to   | b. must been punished                       |
| prepare dinner.                            | c. had to be punished                       |
| a. Arriving home from work                 | d. must punish                              |
| b. She arrived home from work              |   |
| c. Soon she arrived home from work         | 14. I'm afraid this table is                |
| d. Her arriving home from work             | a. so heavy for me to lift                  |
|  | b. too heavy for me to lift                 |
| 7. Do you know with my calculator?         | c. so heavy for me to lift it               |
| a. what's John done                        | d. much too heavy to lift it                |
| b. what has done John                      |   |
| c. what has John to do                     | 15. Tom is hard-working his brother Pete is |
| d. what John's done                        | downright lazy!                             |
|  | a. despite                                  |
|  | b. however                                  |
|  | c. contrary                                 |
|  | d. whereas                                  |

#### **Read About It!**

Choose the word which is closest in meaning to the highlighted word in each sentence. In the actual examination, the words will be highlighted within a much longer text thereby providing you with a wider context for you to determine their meaning. The following sentences are meant to represent such test items.

| 16. |    |                                      | ous and it received the ap<br>b. ambitious    | pproval of everyon.  c. detailed    | one present at the meeting. d. brilliant                |
|-----|----|--------------------------------------|---|-------------------------------------|---|
| 17. |    | ur father's fears a<br>unpredictable | are groundless. There's a b. supposed         | absolutely nothin<br>c. superficial |   |
| 18. |    | had to queue for<br>oush away        | r tickets for over an hour<br>b. line up      |                                     | was well worth the money. d. search through             |
| 19. |    | serene look on calm                  | her face reassured us tha b. confident        | t all would be we<br>c. brave       | ell.<br>d. curious                                      |
| 20. |    | adverse weather                      | r conditions with sleet ar<br>b. unusual      | nd heavy winds r<br>c. bad          | made it impossible for the plane to take off. d. strong |
| 21. |    | eryone was shoc<br>background        | ked to hear that a politic b. importance      | ian of his stature<br>c. height     | would stoop so low and receive bribes. d. knowledge     |
| 22. |    | opened a windo<br>extinguish         | bw to allow the smoke from b. dissolve        | om the burnt mea                    | al to dissipate and clear the atmosphere d. evaporate   |
| 23. |    | young daughter<br>tough              | is really precocious; the b. abrupt           | way she speaks<br>c. exaggerated    | one would think she were twice her age. d. developed    |
| 24. |    |                                      | erished while battling the ones were present. | forest fire were                    | honored posthumously in a ceremony at                   |
|     |    | died                                 | b. escaped                                    | c. impressed                        | d. persevered   |
| 25. |    | board of directorision.              | ors will convene next Tue                     | esday to discuss                    | the matter in the hope of arriving at a                 |
|     | a. | debate                               | b. meet                                       | c. vote                             | d. consider   |
| 26. |    | abandoned war<br>process             | ehouse was used by smu<br>b. distribute       | gglers to hoard c                   | contraband.<br>d. keep                                  |
| 27. |    | Baileys have m indefinite            | ade tentative plans for a b. advanced         | vacation in Augu<br>c. final        | ust; nothing is certain yet. d. comprehensive           |
| 28. |    | new secretary is optimistic          | s a most meticulous work<br>b. ambitious      | ker; nothing esca<br>c. confident   | pes her!<br>d. careful                                  |
| 29. |    | decided to withd<br>anxiety          | lraw from the power boar b. premonition       | t race as he had a c. prediction    | n(n) foreboding of danger.<br>d. obsession              |
| 30. |    | ppe Tom won't n                      | nisconstrue what I said a b. heed             | nd be upset abou c. misinterpret    | nt my not asking for his help.<br>d. reject             |

This passage was taken from Natural History, February 2003.

- Nearly every day, more than half the people on Earth eat rice, a dietary staple grown
- 2 mostly in flooded fields. Unfortunately, the roots of rice plants are a source of nutrients for microorganisms that, under the anaerobic conditions prevailing in flooded ground,
- 4 generate substantial amounts of methane gas. After carbon dioxide, methane is the second most damaging greenhouse gas in the atmosphere.
- 6 Not only is more methane released in the rainy season than in the dry season, as one would expect, but greater amounts of methane come from rice paddies with lower-than-
- 8 average yields of grain. A team of Dutch and Filipino biologists, led by Hugo Denier van der Gon of Wageningen University in the Netherlands, thought they knew why. The level
- 10 of methane production, they suggested, could depend on how much carbon is available to the microorganisms once the plant has used up to whatever carbon it needs to make its
- 12 grains of rice. During the wet season, as well as in unproductive fields, each plant makes fewer grains, so more carbon could be making its way to the microorganisms near the
- 14 roots, and more methane would be produced.

The biologists tested their idea by removing part of the stems where the rice grains

- 16 develop; as predicted, the larger the segment removed, the more methane was released.And when they boosted photosynthesis -and therefore carbon production- by adding
- 18 nitrogen, even more methane was given off. The investigators also noted an ancillary advantage, implied by their findings, of developing new rice varieties able to bear more
- 20 grains per unit of biomass: more food per plant goes hand in hand with less greenhouse methane.
- 31. What does the text tell us about the microorganisms in question?
  - a. They produce valuable nutrients for the rice plants.
  - b. They create aerobic conditions.
  - c. They help flooded conditions to prevail.
  - d. They obtain food from the roots of the rice plants
- 32. The microorganisms in question are said to
  - a. reduce the amount of methane in the atmosphere.
  - b. increase the level of greenhouse gases in the atmosphere.
  - c. contribute to the flooding of the ground.
  - d. damage greenhouse gases.
- 33. The word generate in line 4 is closest in meaning to \_\_\_\_\_.

  a. absorb b. produce c. dissolve d. gather
- 34. The tests conducted by the biologists
  - a. produced the expected results.
  - b. required the removal of the part of the stem closest to the roots.
  - c. showed that production of the methane decreased when a larger segment of the plant stem was removed.
  - d. were inconclusive.
- 35. The findings of the biologists indicated that
  - a. hand-grown varieties of rice were superior.
  - b. biomass played no part in rice production.
  - c. there was a need to develop more productive varieties of rice.
  - d. less greenhouse methane in the atmosphere increased rice production.

# **GRAMMAR**

| 1 I use your phone to give my mum           | 8, you wouldn't have found the test            |
|---|--|
| a call?                                     | that difficult.                                |
| a. Would                                    | a. Had you been studying                       |
| b. May                                      | b. If you were studying                        |
| c. Ought                                    | c. Were you studying                           |
| d. Need                                     | d. To have been studying                       |
| 2. It's time to be more careful with money! | 9. You can do it! All you need is to have      |
| a. your learning                            | more confidence                                |
| b. you learned                              | a. in you                                      |
| c. you have to learn                        | b. for yourself                                |
| d. you are learning                         | c. yourself                                    |
|   | d. in yourself                                 |
| 3 I had a lot of studying to do, I          |  |
| didn't go to the concert with them.         | 10. Under no circumstances to leave early.     |
| a. Nevertheless                             | a. you will be allowed                         |
| b. Since                                    | b. you are allowed                             |
| c. However                                  | c. will you be allowed                         |
| d. Whereas                                  | d. you are to be allowed                       |
| 4. Our team has won eight games             | 11. I have no idea why for my party.           |
| since the start of the season.              | <ul> <li>a. Joe didn't turn up</li> </ul>      |
| a. succession                               | b. didn't Joe turn up                          |
| b. successful                               | c. wasn't Joe turned up                        |
| c. successive                               | d. wouldn't Joe turn up                        |
| d. succeeding                               |  |
| a. saccoung                                 | 12. Bob wouldn't miss a lesson unless          |
| 5. Providing good care of it, you can       | a good reason.                                 |
| use my tennis racket.                       | a. there will be                               |
| a. you will take                            | b. there were                                  |
| b. you take                                 | c. there has to be                             |
| c. you taking                               | d. there has been                              |
| d. you would take                           | 12 0: 1  |
| •   | 13. Sit down immediately,!                     |
| 6. Dave is not of person who will           | a. will you                                    |
| double-cross you.                           | b. can you                                     |
| a. a kind                                   | c. can't you                                   |
| b. one kind                                 | d. couldn't you                                |
| c. the kind                                 | 14 T 2 1. 1. 6. 1 6                            |
| d. this kind                                | 14. Jan's uncle left her a fortune in his will |
|   | a. lately                                      |
| 7 it may seem strange, I have               | b. later                                       |
| decided to retire and take up painting.     | c. late  |
| a. Though                                   | d. belated                                     |
| b. However                                  | 15. The teacher insisted that Dayl the free    |
| c. Despite                                  | 15. The teacher insisted that Paul the frog    |
| d. But                                      | from the room immediately.                     |
|   | a. removes                                     |
|   | b. to remove                                   |
|   | c. remove                                      |
|   | d. removing                                    |

| 16. |     |                                       | •                                  |                                    | d by security guards on entering the stadium.                     |
|-----|-----|---------------------------------------|------------------------------------|------------------------------------|---|
|     | a.  | quizzed                               | b. pushed                          | c. terrified                       | d. mocked   |
| 17. |     | trepidation with                      | which she approblem b. calm        | oached the routing                 | ne class test was quite uncalled for. d. ease                     |
| 18. |     | ther Nature has prealistic            | provided the sma<br>b. meager      | all island with a l                | oountiful supply of natural resources. d. generous                |
| 19. |     | belligerent attitu<br>indifferent     | -                                  | one quarrel afte                   | er another. I would stay out of his way if I were you d. carefree |
| 20. |     | en his grandfathe<br>bonus            | er passed away,. b. heritage       | Jim received a(n<br>c. inheritance | legacy estimated at over \$2M.<br>d. property                     |
| 21. |     | e old brick wall a<br>overgrown       | t the end of the g<br>b. ugly      | garden has becor<br>c. rickety     | ne rather unsightly. It ought to be torn down. d. dangerous       |
| 22. |     | bank employee communicate             |                                    | or trying to tamp<br>c. involve    | d. synchronize  |
| 23. |     | Pitt repudiated laccepted             | his neighbor's cl<br>b. questioned |                                    | threatened him with bodily harm while drunk. d. confronted        |
| 24. |     | e air crew remain<br>the passengers.  | ed remarkably c                    | alm during the e                   | mergency landing, and this had a comforting effect                |
|     | a.  | knowingly                             | b. relentlessly                    | c. endlessly                       | d. surprisingly   |
| 25. |     | court, the secretaring                | ry claimed that h<br>b. misused    | er boss had abus<br>c. forgotten   | sed his authority on several occasions. d. sworn                  |
| 26. |     | ere should be mo<br>limit             | re laws to restric<br>b. encourage | t the sale of fires                | arms. Things are getting out of control! d. promote               |
| 27. |     | ey had been with<br>unstable          | -                                  |                                    | rs of the plane crash were famished. d. weak                      |
| 28. |     | e accused was ac<br>doubted           | quitted of all cha<br>b. cleared   | arges and release<br>c. unproven   | d from police custody immediately. d. suspected                   |
| 29. |     | en do rehearsals<br>fittings          | for the new play<br>b. reviews     | begin? The stude. practices        | dents cannot wait to try out their roles. d. performances         |
| 30. | The | e little child was<br>wn immediately. | perched precario                   | ously at the top o                 | f a tall stone wall, so his father ordered him to get             |
|     |     | umbly                                 | b. dangerously                     | c. highly                          | d. quietly  |

This passage was taken from Discover, April 2002.

- Some people hit the gym running in the morning while others groggily slam the snooze button.
- 2 Neuroscientist Jeanne Duffy of Boston's Brigham and Women's Hospital believes much of the difference is rooted in biology specifically, in the innate sleep-wake cycle known as the circadian rhythm.
- 4 Duffy and her colleagues studied sleep patterns among 17 men who lived in a controlled laboratory setting for one month. On average the period of the circadian rhythm is around 24 hours, but it varies
- 6 from person to person. The researchers isolated the subjects from all cues that could indicate the time of day in order to bring out the natural circadian rhythm. Duffy then noticed an eye-opening pattern: The
- 8 circadian periods of self-described "morning people" are consistently shorter than those of the "night people." These results bolster an earlier study, in which the same team found that evening types awake at
- 10 or shortly after their peak hour of sleepiness, a stage in the circadian cycle marked by grogginess, low body temperature, and high levels of the hormone melatonin in the bloodstream. Morning types, in
- 12 contrast, tend to wake well past the peak sleepiness phase, even though they get up earlier in the day.

"This explains why morning types are perkier and feel more alert when they first get up. Evening types 14 are waking right when their alertness is at its absolute worst," Duffy says. These and other findings may elucidate why people's sleep patterns become generally more morninglike as they age, causing them to

- 16 tire early. She also hopes her work will illuminate the mechanism behind delayed sleep phase syndrome, which causes mild insomnia that can lead to learning problems among many high-school students.
- 31. Which of the following would not have been a clue that the subjects were isolated from?
  - a. a view of the sky.
  - b. a television program.
  - c. sounds from the garden.
  - d. contents of the refrigerator.
- 32. The researchers found
  - a. no difference in the length of the circadian periods of "morning people" and "night people".
  - b. shorter circadian periods for "morning people".
  - c. an occasional shorter circadian period for self-described "morning" people.
  - d. several "morning people" with noticeably longer circadian periods.
- 33. The word bolster in line 9 is used to indicate that the recent findings
  - a. support earlier findings by the researchers.
  - b. contradict the findings of an earlier study.
  - c. replace findings of an earlier study.
  - d. throw doubt on the findings of an earlier study.
- 34. Which of the following is often experienced by "evening types" soon after they awake?
  - a. an inability to think clearly
  - b. reduced levels of melatonin
  - c. normal body temperature
  - d. alertness
- 35. The researchers have found that
  - a. people do not lose the circadian rhythms they possessed when they were high-school students.
  - b. insomnia leads to learning problems.
  - c. people usually evolve into "morning types" as they age
  - d. most people develop into "evening types".

# **GRAMMAR**

| 1. Ian was born in Paris, till I was forty.    | 9. She has been staying out late these last     |
|--|---|
| a. which he lived                              | couple of weeks, her parents.                   |
| b. where he lived                              | a. which worries                                |
| c. that he lived in                            | b. that it worries                              |
| d. where he lived in                           | c. which it worries                             |
| d. Where he haved hi                           |   |
| 2. I can't think of a more candidate than Jim. | d. worrying                                     |
| a. deserved                                    | 10. By the time we to the cinema,               |
| b. deserving                                   | the film will have started.                     |
| c. deserves                                    | a. are getting                                  |
| d. deservedly                                  | <u> </u>  |
| •  | b. get  |
| 3. Tom's boss told him it was necessary        | c. will get                                     |
| a. that he obtain a driving license            | d. are going to get                             |
| b. him to obtain a driving license             |   |
|  | 11. The prosecution can't that the accused      |
| c. he must obtain a driving license            | stole the goods, so he's bound to be acquitted. |
| d. him obtaining a driving license             | a. proving                                      |
|  | b. prove  |
| 4. Unless Mark his grades, he's going          | •   |
| to fail the course.                            | c. to prove                                     |
| a. will improve                                | d. have proved                                  |
| b. doesn't improve                             |   |
| c. improves                                    | 12. I love to see the ground covered            |
| d. to improve                                  | leaves in the fall.                             |
| u. to improve                                  | a. by   |
| 5 Navar hafara sa many ardara for              | b. with   |
| 5. Never before so many orders for             | c. of   |
| summer clothes this early in the year.         |   |
| a. we have received                            | d. from   |
| b. we received                                 |   |
| c. we did receive                              | 13. I won't have those children football        |
| d. have we received                            | near my flower beds!                            |
|  | a. to play                                      |
| 6. I have so much work to do nowadays that     | b. play   |
| I have time for anything else.                 | c. playing                                      |
| a. a little                                    |   |
|  | d. have played                                  |
| b. a few                                       |   |
| c. few   | 14. Isn't it time you rid of your old car?      |
| d. little                                      | a. getting                                      |
|  | b. are getting                                  |
| 7. I need before I travel to India.            | c. to get                                       |
| a. to have renewed my passport                 | d. got  |
| b. having my passport renewed                  | a. got  |
| c. to have my passport renewed                 | 15 I wish I wilds you to I w's marks            |
| d. renewing my passport                        | 15. I wish I with you to Jan's party            |
| a. Tenewing my passport                        | tonight! I hope you enjoy yourself.             |
| 8. Do you knowafter leaving school?            | a. had gone                                     |
| •  | b. went   |
| a. where did Bob go                            | c. having gone                                  |
| b. where was Bob going                         | d. were going                                   |
| c. where Bob went                              |   |
| d. where had Bob gone                          |   |

| 16. | He<br>nar |                                       | st prolific writer                  | s on the subject of               | of Greek-Turkish relations, with over 18 titles to his                 |
|-----|-----------|---------------------------------------|-------------------------------------|-----------------------------------|--|
|     |           | informed                              | b. successful                       | c. productive                     | d. respected   |
| 17. |           | ey have moved to<br>area              | a house in a mub. venue             | uch better localit<br>c. plot     | y. It's quite, clean and safe for children to play in. d. site         |
| 18. |           | nen a heated iron expands             | rod is allowed to<br>b. dilates     | c. recedes                        | ts in size, but its weight remains the same. d. reduces                |
| 19. | •         | inconsiderate ne<br>encourage         | eighbor has made<br>b. frustrate    | e every effort to c. support      | thwart my plans to keep the area clean and tidy. d. accommodate        |
| 20. |           | achers should alw<br>relations        | vays try to establ<br>b. habits     | lish a good rappo<br>c. qualities | ort with their students from the very start of the year d. retaliation |
| 21. |           | er pressure influe ople who are their |                                     | f a group to beha                 | ave in similar ways. This pressure comes from those                    |
|     | _         | rivals                                | b. friends                          | c. equals                         | d. superiors   |
| 22. |           | ed of being explo<br>promoted         | oited as a pawn i<br>b. used        | n her party's pol<br>c. condemned | itical schemes, Sue resigned as secretary. d. regarded                 |
| 23. |           | e UN has been fo<br>penalties         | orced to impleme<br>b. purges       | ent economic san<br>c. boosts     | ctions against that country for its war crimes. d. recessions          |
| 24. |           | ve outclassed mo<br>ignored           | ost of his rivals a<br>b. overtook  | nd rightly won to<br>c. equaled   | op honors in the grueling competition. d. surpassed                    |
| 25. |           | ere is a(n) uncannoticeable           | ny resemblance l<br>b. slight       | c. strange                        | friends. You'd think they were brothers. d. simple                     |
| 26. |           | e doctor gave he bring up             | r some tablets w<br>b. bring off    | hich help to induc. bring over    | d. bring about   |
| 27. |           | e students were a                     | asked to write a b. summary         | synopsis of the p                 | olay after they had studied it carefully in class. d. critique         |
| 28. |           | ne new strain of w<br>produced        | wheat yielded thr<br>b. ripened     | ree times more gr<br>c. weighed   | rain over a shorter growing period. d. declined                        |
| 29. |           | e's just too heads<br>selfish         | strong to listen to<br>b. confident | anyone's advice<br>c. proud       | e. She'll oppose any suggestions you make to her. d. stubborn          |
| 30. |           | imply detest peopreject               | ple who want ev<br>b. admire        | erything to them c. hate          | selves and are not prepared to share with others. d. support           |

This passage was taken from Natural History, December 2002 - January 2003.

- The chocoholics among us won't be surprised to learn that people were sipping decoctions of cacao a
- 2 millennium earlier than archaeologists had previously thought. All too often when ancient ceramics are found, their well-meaning finders give them a good wash one of the worst things that can happen to a
- piece of archaeological evidence. But the spouts of some of the ceramic vessels unearthed at a Preclassic (600 B.C A.D. 250) Maya site in northern Belize are long and narrow a shape that
- 6 generally defies efforts at cleaning and so food and beverage residues from the insides of those spouts remained intact. There, W. Jeffrey Hurst of the Hershey Foods Technical Center in Pennsylvania and
- 8 his colleagues from the University of Texas at Austin found traces of theobromine, a relative of caffeine and a smoking gun for an extract of the tree *Theobroma cacao* chocolate. Before Hurst's discovery, the
- 10 oldest known cacao residue had come from artifacts at an Early Classic (A.D. 460-480) Maya site in northeastern Guatemala.
- 12 According to documents from the time of the Spanish Conquest, the Maya and Aztecs loved chocolate froth even more than chocolate liquid, and they created the prized foam by pouring the liquid back and
- 14 forth from one container to another. The same froth, suggest the researchers, could have been made in the earlier vessels by blowing air through the spouts a bit like the way cappuccino is made today.
- 31. The finders of ancient ceramics are described as "well-meaning" to show
  - a. that they want to help archaeologists by reducing the work they have to do.
  - b. that they are aware of what happens to unwashed archaeological evidence.
  - c. they consider they are doing the best thing in the circumstances.
  - d. they are proud of the role they play in archaeological research.
- 32. The long narrow spouts of ceramic vessels like those which were unearthed
  - a. were purposely made that way so they could never be cleaned.
  - b. purposely trapped residues of food and beverages.
  - c. made them almost impossible to clean.
  - d. were designed to keep food and beverages intact.
- 33. The traces of theobromine found by the researchers are described as "a smoking gun" to show that
  - a. they are conclusive evidence the vessels once contained chocolate.
  - b. the cacao trade was jealously protected by the Maya.
  - c. the trade in cacao was dangerous.
  - d. firearms were used for extracting theobromine.
- 34. Hurst's discovery would appear to
  - a. confirm what was previously thought about cacao.
  - b. prove the Early Classic Maya were the first to consume cacao.
  - c. have been made in Guatemala.
  - d. indicate the earliest consumption of cacao took place in Belize.
- 35. The Maya appear to have
  - a. prized cappuccino more than cacao.
  - b. given prizes for the best chocolate produced.
  - c. had spouts on earlier vessels.
  - d. preferred chocolate froth to chocolate liquid.

# **GRAMMAR**

| 1. I bou  | ght Sue two for Christmas.   | 9. The climb to the top of the mountain was tough,  |
|-----------|--|---|
| a.        | French, small crystal vases  | but   |
| b.        | small, French crystal vases  | a. it had worth                                     |
| c.        | crystal, French small vases  | b. it was worthy                                    |
| d.        | small, crystal French vases  | c. it had worth in it                               |
|           |  | d. it was worth it                                  |
| 2. Little | e what he is getting himself in for.                                 |   |
| a.        | he realizes  | 10. You ignored my wishes, so is                    |
| b.        | his realizing  | apologize!  |
| c.        | does he realize  | a. the least you can do                             |
| d.        | he has to realize  | b. the least to do                                  |
|           |  | c. that the least you do                            |
|           | student asked his friend to tell him what meant the word 'veritable' | d. that the least to be done                        |
|           | what did mean the word 'veritable'                                   | 11. My new apartment is a bit small, but it's       |
|           | what meant 'veritable'   | quite satisfactory.                                 |
|           | what 'veritable' meant   | a. apart from that                                  |
|           |  | b. in spite of                                      |
| 4. John   | 's advice was that his sister a crash                                | c. other than                                       |
|           | se in book-keeping.  | d. however  |
|           | take   |   |
| b.        | will take  | 12 I like the new secretary, she's not the          |
| c.        | taking   | best person for the job.                            |
|           | had taken  | a. So much  |
|           |  | b. How much   |
| 5. He h   | ad an electrician at the TV set.                                     | c. As much as                                       |
|           | looking  | d. Whereas  |
|           | look   |   |
| c.        | to look  | 13. If Dan hadn't been wearing his seatbelt, he     |
| d.        | would look   | in the crash.                                       |
|           |  | a. would have been killed                           |
| 6. The    | gold pocket-watch Dad for his  | b. would have killed                                |
| birth     | nday is an antique.  | c. would be killed                                  |
|           | which I got it   | d. would kill                                       |
|           | I got  |   |
| c.        | that I got it  | 14. Sally is someone I can really rely              |
| d.        | what I got   | a. to   |
|           |  | b. on   |
| 7. Once   | e you how to operate this computer,                                  | c. at   |
| you'      | 'll feel more confident.   | d. from   |
| a.        | will learn   |   |
| b.        | will have learned  | 15. Jake turned down the job offer because it would |
| c.        | have learned   | have meant to New York.                             |
| d.        | are going to learn   |   |
|           |  | a. his moving                                       |
|           | got to ask George  | b. him to move                                      |
|           | where I was to meet him for lunch                                    | c. that his moving                                  |
|           | where was I to meet him for lunch                                    | d. having moved.                                    |
| c.        | where was I meeting him for lunch                                    |   |
| d.        | where was our meeting for lunch                                      |   |

|                | ce again towns o passed     | n the west coast<br>b. struck    | of Florida have l          | been battered by a devastating hurricane. d. scattered          |
|----------------|-----------------------------|----------------------------------|----------------------------|---|
| a.             | passed                      | D. SHUCK                         | c. troubled                | d. scattered  |
| 17. No         | teacher should c            | countenance any                  | kind of disrespec          | etful behavior from his or her pupils.                          |
| a.             | encourage                   | b. report                        | c. tolerate                | d. receive  |
| 10 W           | 1 6 1                       | . 1                              | :41 ( ) : 4:               |   |
|                | orkers often need<br>reward | b. guidance                      | vith a(n) incentive. boost | ve to do better and increase their productivity. d. instruction |
| a.             | icwaiu                      | o. guidance                      | c. boost                   | d. Instruction  |
| 19. Th         | e organization is           | bound to find a s                | scapegoat to take          | e the blame for the fiasco that it occasioned.                  |
| a.             | trying                      | b. desperate                     | c. unable                  | d. sure   |
| 20 Tl          | 1.1                         |                                  | 41 1 6 . 1                 | II hara a salaha wasan salama in aha ɗina aha aha ha danasa d   |
|                | e old woman sat<br>r house. | motioniess griev                 | ing the loss of al         | ll her earthly possessions in the fire that had gutted          |
|                | groaning                    | b. complaining                   | c. grumbling               | d. mourning   |
|                |                             |                                  | 8 8                        |   |
|                | •                           |                                  |                            | uorum for business to be transacted.                            |
| a.             | put off                     | b. called off                    | c. put away                | d. called over  |
| 22. Th         | e excuse Todd 92            | ove the teacher w                | vas not plausible          | , so he was sent to the Dean to explain his behavior.           |
|                | detailed                    | b. believable                    | c. explainable             |   |
|                |                             |                                  | •                          | Ç   |
|                |                             |                                  |                            | uple of days as the windows had not been opened.                |
| a.             | remained                    | b. closed                        | c. trapped                 | d. spread   |
| 24 Th          | e vellowish sedir           | nent on the botto                | om of our swimm            | ning pool proved to be innocuous, which was a relief.           |
|                | harmless                    | b. poisonous                     | c. biological              | d. waste  |
|                |                             | •                                |                            |   |
|                | _                           |                                  |                            | s began to encroach on the adjacent forest land.                |
| a.             | valuable                    | b. thick                         | c. adjoining               | d. distant  |
| 26. Wi         | th such a wide ra           | inge of goods to                 | choose from, sho           | oppers must be prudent when deciding what to buy.               |
|                | mean                        | b. rapid                         | c. judicious               | d. rash   |
|                |                             | •                                | J                          |   |
|                |                             | of the pioneering                | work in the field          | d, Professor Dobbs is considered to be the foremost             |
|                | pert on robotics.           | b. leading                       | c. newest                  | d. knowledgeable  |
| a.             | auvanceu                    | o. leading                       | c. newest                  | d. Kilowiedgeable   |
| 28. A ı        | number of vital is          | ssues will have to               | be settled at the          | e peace conference if it is to bring an end to the war.         |
| a.             | other                       | b. important                     | c. involved                | d. potential  |
| 20. 11         | 1                           | . 1                              | 1 1 1 177                  |   |
| 29. I na<br>a. |                             | er in such a meia<br>b. confused | c. disinterested           | as anything happened to her in the last few days?               |
| а.             | Sau                         | o. comused                       | c. disinicresied           | a. nervous  |
| 30. Th         | ey do not seem to           | understand the                   | nub of the proble          | em, so it will be impossible to find a solution.                |
| a.             | seriousness                 | b. history                       | c. essence                 | d. extent   |
|                |                             |                                  |                            |   |

This passage was taken from Natural History, December 2002-January 2003.

- Many orchids have flower parts that mimic the shape and scent of female wasps. Male wasps, beguiled
- 2 and bamboozled by the impersonators, land on the flowers, unwittingly pick up pollen, and carry it to the next floral mimic a classic example of how natural selection can make stooges of its protagonists, to the
- 4 general amusement of biology students everywhere. But new research shows that the orchids' trick may not be so harmless as a simple practical joke, and that it is mostly the imitated females who pay the price.
- 6 Bob B.M. Wong of the Australian National University in Canberra and Florian P. Schiestl of the Swiss Federal Institute of Technology in Zurich measured how often male thynnine wasps visited patches of
- 8 wasp-mimicking *Chiloglottis* orchids, compared with how often males visited genuine female thynnines, both inside and outside the orchid patches. The biologists observed that the males' visits to orchid sites
- 10 decreased with time, suggesting that unrewarded males learned to avoid areas where the flowers proved deceptive.
- 12 But for the females which are wingless and cannot readily change location the stakes were much higher. As the males learned to avoid the orchids, female wasps outside the flower patches soon had
- 14 many suitors approaching them. Females within the suddenly unpopular patches, however, had few or no visits; in their case, a gorgeous surrounding was no thing of beauty.
- 31. Nature has given many orchids the ability described
  - a. to assist them in ensuring that pollination of their flowers takes place.
  - b. to attract wasps to build nests
  - c. to trap wasps for food.
  - d. to prevent the wasp population from getting too large.
- 32. The findings of the research were obtained by
  - a. comparing Chiloglottis orchids.
  - b. mimicking wasp behavior.
  - c. observing the frequency of certain behavior of male wasps.
  - d. visiting orchid patches.
- 33. A male wasp would carry the pollen to the next floral mimic
  - a. to beguile other wasps.
  - b. in the hope that it would be able to mate.
  - c. to deposit the pollen it had picked up.
  - d. to collect more pollen.
- 34. It is suggested that the male wasps being observed made fewer and fewer visits to the orchid patches because
  - a. they had collected all available pollen.
  - b. they were trying to deceive the biologists.
  - c. they accompanied the females when they flew outside the patches.
  - d. their attempts to mate had not been entirely successful in those areas.
- 35. The text implies that the female wasps in the orchid patches
  - a. were at a disadvantage when compared with those outside the patches.
  - b. never ever mated.
  - c. mated more often than those living outside the patches.
  - d. learned to avoid the males.

#### **GRAMMAR**

| 1. Had you done as you were told, in this                                      | 8. That's my favorite meal you can smell      |
|--|---|
| dreadful situation now.  | a. is cooking                                 |
| a. you wouldn't have been  | b. cooking                                    |
| b. you weren't   | c. is being cooked                            |
| c. you hadn't been   | d. cooked                                     |
| d. you wouldn't be   | u. v.     |
| a. you wouldn't be   | 9, he'd be one of the best pupils in class.   |
| 2 marriages are still a part of many   | a. He tried harder                            |
| Eastern cultures.  | b. Were he to try harder                      |
| a. Arranging   | c. Did he try harder                          |
| b. Arranged  | d. The harder he tried                        |
| c. Arrangement   |   |
| d. Arranger  | 10. The gymnast her success to her coach.     |
| a. Thrunger  | a. owing                                      |
| 3. My neighbor is really annoying. He his                                      | b. is owing                                   |
| rubbish by our front gate!   | c. has owed                                   |
| a. has always to leave   | d. owes                                       |
| b. is always leaving   |   |
| c. leaves always   | 11. They a party in the apartment above me    |
| d. always has left   | last night; the noise was unbearable!         |
| d. always has left   | a. had had                                    |
| 1. The energtion is were trially and involves                                  | b. have had                                   |
| 4. The operation is very tricky and involves the broken bone with a metal rod. | c. have been having                           |
|  | d. were having                                |
| a. to replace  |   |
| b. replacing   | 12. Bill's hard-working; he's a real asset to |
| c. you replace   | the department."                              |
| d. the replacing   | a. so   |
|  | b. such                                       |
| 5 that I won't be able to manage.  | c. such a                                     |
| a. I'm afraid  | d. a very                                     |
| b. I have fear   |   |
| c. I'm fearful   | 13. I was unfortunate the mayor yesterday.    |
| d. I am fearsome   | a. to not have met                            |
|  | b. to not meet                                |
| 6. Either some dogs or a fox the farmer's                                      | c. not to have met                            |
| chickens.  | d. to have not met                            |
| a. have been attacking   |   |
| b. has been attacking  | 14 by a jellyfish, Sue is reluctant to go     |
| c. are attacking   | into the water.                               |
| d. have attacked   | a. Had been stung                             |
|  | b. Having been stung                          |
| 7 the bad weather, they have decided to  | c. Having stung                               |
| call off the festival.   | d. To have been stung                         |
| a. Despite   |   |
| b. Because   | 15, I drive through my old neighborhood       |
| c. Owing to  | on my way from work.                          |
| d. A result of   | a. Once in a while                            |
|  | b. Once the while                             |
|  | c. In a while                                 |

d. Meanwhile

|   | a concerted effort in sprayed                 | b. collected   | c. scattered                        | d. buried  |
|---|---|--|-------------------------------------|--|
|   | The archaeologists a. levelling out           | have begun exca<br>b. digging up   |                                     | the hope of finding valuable Roman relics. d. mapping out      |
|   | Most cities around and an around are promptly | _  | ily decorated for c. expensively    | the festive season in December. d. seasonally                  |
|   | The couple are seld  a. dual                  | om apart as they<br>b. unusual   | have so many n                      | nutual interests which keep them together. d. relaxing         |
|   | the likes variety and diversity               | d regularly preparation of the desired the |                                     | s from foreign lands for her dinner guests. d. uniformity      |
|   | Parents often obser<br>a. grow                | ve that a child's b. return  | interest in a new c. increase       | toy begins to wane after a few days. d. decline                |
|   | A total of 87 beauty<br>a. compete            | queens will vie<br>b. rival  | for the title of "documents"        | Miss Universe" next month. d. dispute                          |
|   | Vork at the factory  a. boycott               | came to a(n) sta<br>b. block   | undstill when wor<br>c. halt        | rkers went on strike demanding a pay raise. d. strike          |
|   | The new road tax solans.                      | ounded more pal  | atable after the g                  | government announced extensive urban development               |
| • | . savory                                      | b. acceptable  | c. tasteful                         | d. edible  |
|   | The sad news he de ninutes before.            | livered dampene  | ed the spirits of a                 | ll the party guests who had been enjoying themselves           |
|   | . received                                    | b. heard   | c. considered                       | d. announced   |
|   | I'm afraid the prob                           | lem stems from b. explains   | his inability to w<br>c. originates | ork with others. He has always been a loner. d. flows          |
|   | The best thing to quality satisfy             | nench your thirst<br>b. numb   | in summer is a g                    | glass of cool water with a slice of lemon in it. d. reduce     |
|   | The country's amaz                            | ing industrial gro<br>b. equaled   | owth has outstrip                   | pped that of the other nations in the area. d. overcome        |
|   | After their release, i. imprisonment          |  | cribed the ordeal c. burden         | they had been through at the hands of the terrorists. d. worry |
|   | The moment he was                             |  | ise, he realized th                 | nat something was amiss, so he proceeded with great            |
|   | . misplaced                                   | b. wrong   | c. impending                        | d. obvious   |
|   |   |  |                                     |  |

This passage was taken from Archaeology, January/February 2003.

Peruvian archaeologists have reconstructed the scene of a grisly sacrifice that took place some seven

- 2 centuries ago on a beach 120 miles north of Lima.
  - The remains of 187 men have been uncovered; most were found with rope still tied around their wrists
- 4 and ankles. They had been kneeling when they were stabbed through the heart and fell forward or on their sides into the sand. "Field investigations showed that the sacrificed bodies weren't buried," says
- 6 Hector Walde, chief archaeologist. "Many of them were covered by only an inch of sand and some had their heels exposed." Larvae found in the hair of the cadavers came from several generations of flies,
- 8 indicating that the bodies were watched over for several days to keep away carrion-eating animals and to allow them to be covered naturally by sand.
- 10 A large fishing net, ropes, fishing weights, and ceramic vessels with food, found at the other end of the beach, were associated with the victims. It's believed that surviving family members placed these objects
- 12 there so that the men, presumably fishermen, could continue their labors in the afterlife.

Textiles covering the faces of some of the victims helped archaeologists affiliate them with the Chimu

- 14 civilization, which began a military campaign in the area at the end of the fourteenth century.
  - Researchers believe the fishermen were sacrificed by order of the Chimu emperor Minchancaman in
- 16 gratitude to the sea god, Ni, for success in battle.

Archaeologists first identified textiles and bits of bleached bones on the beach at Punta Lobos in 1997 18 during an archaeological impact study for a mining company that planned to build port facilities in the area.

- 31. The 187 men whose bodies were recovered
  - a. had been taken prisoner in battle.
  - b. had fallen to their deaths.
  - c. were tied with rope after being killed.
  - d. had been killed with a sharp implement.
- 32. Evidence indicates that the bodies
  - a. were covered by sand as time passed.
  - b. had had a small amount of sand scattered over them.
  - c. were placed on their sides after death.
  - d. provided food for carrion-eating animals.
- 33. It appears that the families of the 187 men believed they would remain occupied in the afterlife with
  - a. fishing.
  - b. pottery.
  - c. food cultivation.
  - d. rope-making.
- 34. Ni, the sea god of the Chimu, is believed to have given the emperor Minchancaman
  - a. control of the Chimu civilization.
  - b. an order to sacrifice the fishermen.
  - c. military success.
  - d. bountiful catches of fish.
- 35. The clues that led to these important archaeological finds were discovered
  - a. when a mining company began constructing port facilities.
  - b. during preliminary work being conducted in the area for a mining company.
  - c. after building of port facilities had begun.
  - d. before pieces of textiles and bleached bones were found.

#### ANSWER KEY

| Practice Test 1 | Practice Test 2 | Practice Test 3 | Practice Test 4 | Practice Test 5 |
|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1. a            | 1. b            | 1. b            | 1. b            | 1. d            |
| 2. a            | 2. b            | 2. b            | 2. c            | 2. b            |
| 3. b            | 3. b            | 3. a            | 3. d            | 3. b            |
| 4. c            | 4. c            | 4. c            | 4. a            | 4. b            |
| 5. b            | 5. b            | 5. d            | 5. b            | 5. a            |
| 6. a            | 6. c            | 6. d            | 6. b            | 6. b            |
| 7. d            | 7. a            | 7. c            | 7. c            | 7. c            |
| 8. d            | 8. a            | 8. c            | 8. a            | 8. b            |
| 9. c            | 9. d            | 9. a            | 9. d            | 9. b            |
| 10.c            | 10.c            | 10.b            | 10.a            | 10.d            |
| 11.b            | 11.a            | 11.b            | 11.a            | 11.d            |
| 12.a            | 12.b            | 12.b            | 12.c            | 12.a            |
| 13.c            | 13.a            | 13.c            | 13.a            | 13.c            |
| 14.b            | 14.c            | 14.d            | 14.b            | 14.b            |
| 15.d            | 15.c            | 15.d            | 15.a            | 15.a            |
| 16.d            | 16.b            | 16.c            | 16.b            | 16.c            |
| 17.d            | 17.a            | 17.a            | 17.c            | 17.b            |
| 18.b            | 18.d            | 18.d            | 18.a            | 18.b            |
| 19.a            | 19.b            | 19.b            | 19.d            | 19.c            |
| 20.c            | 20.c            | 20.a            | 20.d            | 20.a            |
| 21.b            | 21.b            | 21.c            | 21.a            | 21.d            |
| 22.c            | 22.b            | 22.b            | 22.b            | 22.a            |
| 23.d            | 23.c            | 23.a            | 23.a            | 23.c            |
| 24.a            | 24.d            | 24.d            | 24.a            | 24.b            |
| 25.b            | 25.b            | 25.c            | 25.c            | 25.d            |
| 26.d            | 26.a            | 26.d            | 26.c            | 26.c            |
| 27.a            | 27.c            | 27.b            | 27.b            | 27.a            |
| 28.d            | 28.b            | 28.a            | 28.b            | 28.c            |
| 29.b            | 29.c            | 29.d            | 29.a            | 29.b            |
| 30.c            | 30.b            | 30.c            | 30.c            | 30.b            |
| 31.d            | 31.d            | 31.c            | 31.a            | 31.d            |
| 32.b            | 32.b            | 32.c            | 32.c            | 32.a            |
| 33.b            | 33.a            | 33.a            | 33.b            | 33.a            |
| 34.a            | 34.a            | 34.d            | 34.d            | 34.c            |
| 35.c            | 35.c            | 35.d            | 35.a            | 35.b            |