Essential Words for the GRE

UNIT 1

abate v. to decrease; reduce

NASA announced that it would delay the launch of the manned spacecraft until the radiation from the solar flares **abated**.

abdicate v. to give up a position, right, or power

Romulus Augustus, the last Western Roman emperor, was forced to **abdicate** the throne in 476 A.D., and the Germanic chieftain Odovacar became the de facto ruler of Italy.

The appeals judge has **abdicated** his responsibility to review the findings of the high court.

Terms from the Arts, Sciences, and Social Sciences

de facto: in fact, whether by right or not; exercising power without being legally established (Latin: *from the fact*)

*aberrant adj. deviating from what is normal

When a person's behavior becomes **aberrant**, his or her peers may become concerned that the individual is becoming a deviant.

Aberration is a noun meaning something different from the usual or normal.

For centuries, solar eclipses were regarded as serious **aberrations** in the natural order.

Terms from the Arts, Sciences, and Social Sciences

deviant: a person whose behavior differs from the accepted standards of society

*abeyance n. temporary suppression or suspension

A good judge must hold his or her judgment in **abeyance** until all the facts in a case have been presented.

abject adj. miserable; pitiful

John Steinbeck's novel The Grapes of Wrath portrays the **abject** poverty of many people during the Great Depression.

abjure v. to reject; abandon formally

Most members of the Religious Society of Friends (commonly known as the Quakers or Friends) **abjure** the use of violence to settle disputes between nations.

For a foreigner to become a U.S. citizen, he or she must take an oath **abjuring** allegiance to any other country and pledging to take up arms to defend the United States.

abscission *n*. the act of cutting; the natural separation of a leaf or other part of a plant

Two scientists, Alan G. Williams and Thomas G. Whitham, have hypothesized that premature leaf **abscission** is an adaptive plant response to herbivorous attack.

The verb abscise means to cut off or away.

The surgeon **abscised** a small growth on the patient's hand.

Terms from the Arts, Sciences, and Social Sciences

hypothesized: form a hypothesis, that is a proposition put forward as a starting point for further investigation

adaptive: relating to adaptation, an alteration in structure or habits by which a species improves its condition in relationship to its environment

herbivorous: feeding mainly on plants

abscond v. to depart secretly

A warrant is out for the arrest of a person believed to have **absconded** with three million dollars.

*abstemious adj. moderate in appetite

Some research suggests that people with an **abstemious** lifestyle tend to live longer than people who indulge their appetites.

abstinence n. the giving up of certain pleasures

The monk's vow of **abstinence** includes all intoxicating substances.

REVIEW 1

The correct answers are given on page 398.

Matching

Match each word with its definition.

abate	(A)	to abandon formally
abdicate	(B)	temporary suppression
aberrant	(C)	to give up a position or power
abeyance	(D)	giving up of certain pleasures
abject	(E)	to depart secretly
abjure	(F)	miserable; pitiful
abscission	(G)	to decrease
abscond	(H)	moderate in appetite
abstemious	(I)	the act of cutting
abstinence	(J)	deviating from what is normal
	abate abdicate aberrant abeyance abject abjure abscission abscond abstemious abstinence	abdicate (B) aberrant (C) abeyance (D) abject (E) abjure (F) abscission (G) abscond (H) abstemious (I)

Fill-ins

Choose the best word to fill in the blank in each sentence.

			aberrations abscission	•	•
1.		year-old mona me king.	arch	_ the throne to	allow his son
2.			on psychologica mental		hysiological
3.	-		e new plan has ion of its effecti		
4.	Ms. Joh	nson's	lifestyle l	helped her to a	mass a fortune.
5.		w of the vesse n deck to mak	l waited for the te repairs.	storm to	before
6.		oholic's physic or her patient	cian recommend	ded total	from
7.	age to r	•	nmaker was acc r that nearly evens.	_	_
8.		_	uld reduce the association with		

9.	The senior surgeon performed the difficult
10.	The audit of the bank's financial records led investigators to sus-
	pect that someone had with \$100,000.
Sen	se or Nonsense
nd	icate whether each sentence makes good sense or not.
	S (SENSE) if it does, and put N (NONSENSE) if it does not.
	• • • • • • • • • • • • • • • • • • • •
1.	The doctor decided to let her patient's fever abate before ordering
	further clinical tests
2.	The university's plans for expansion have been put in abeyance
	until the economic outlook is more favorable
3.	Ruth's abstemious appetite has caused her to put on ten pounds
-	in the last month
4.	The senator announced that he formally accepted and abjured all
	of his past statements on the issue
5	The judge instructed the members of the jury that they would be
J.	abdicating their responsibilities if they did not reach a verdict in
	the case

UNIT 2

abysmal adj. very bad

The **abysmal** failure of the free market system in Russia has led some people to argue that the planned economy of the Soviet Union, while not perfect, was better suited to Russia's history and culture than Western-style capitalism.

Terms from the Arts, Sciences, and Social Sciences

free market: an economic market in which the demand and supply of goods and services is either not regulated or is slightly regulated

planned economy: an economic system in which the production, allocation, and consumption of goods and services is planned in advance. Another term for planned economy is "command economy."

capitalism: an economic and political system in which a country's industry and trade are controlled by private owners rather than the government

accretion *n.* growth in size or increase in amount

In the 1960s, the American geophysicist Harry Hess conceived the idea of sea-floor spreading, a process in which the new crust in the ocean is continually generated by igneous processes at the crests of the mid-oceanic ridges, causing a steady **accretion** of the crust.

Terms from the Arts, Sciences, and Social Sciences

geophysicist: one who specializes in the physics of the earth and its environment

igneous: in geology, relating to the formation of rocks by solidification from a molten state. The word *igneous* is from Latin *ignis* (fire).

accrue v. to accumulate; grow by additions

Regulating the growth of large companies when they begin to become monopolistic is a difficult task for government in a capitalist country; if it limits monopolies too much, the nation's firms could become less competitive than foreign companies that enjoy the advantages **accruing** from greater monopolies.

Terms from the Arts, Sciences, and Social Sciences

monopolistic: having exclusive control over a commercial activity

adamant adj. uncompromising; unyielding

Despite widespread opposition to his plan, the political party's leader is **adamant** that the party must move to the center to appeal to moderate voters.

adjunct n. something added, attached, or joined

Speed walking, cross-country running, and marathons are normally regarded as **adjuncts** of track and field athletics since races in these sports are not normally held on a track.

admonish v. to caution or reprimand

The judge **admonished** the jury to discount testimony that had been ruled inadmissible.

adulterate v. to corrupt or make impure

The unscrupulous company sells an **adulterated** version of the drug, and doesn't inform consumers that they are getting a less efficacious drug than they think they are getting.

*aesthetic adj. relating to beauty or art

Members of the English **aesthetic** movement, such as Oscar Wilde, were proponents of the doctrine of art for art's sake, which is the belief that art cannot and should not be useful for any purpose other than that of creating beauty.

Aesthetic is also a noun that means a conception of what is artistically beautiful.

The Gothic **aesthetic** dominated European art and architecture from approximately the twelfth to the fifteenth century.

Aesthetics is the conception of what is beautiful; it is also a branch of philosophy dealing with beauty and art, and standards in judging them.

An *aesthete* is someone who cultivates a special sensitivity to beauty; often the word refers to a person whose interest in beauty and art is regarded as excessive or superficial.

Terms from the Arts, Sciences, and Social Sciences

Gothic: a style of architecture that was very popular in the late Middle Ages characterized by such features as pointed arches, soaring spaces, and light. In literature the term refers to a genre of fiction that was popular in the eighteenth and early nineteenth centuries. Gothic novels have an atmosphere of gloom, mystery, and horror.

affected adj. pretentious, phony

It has been argued that the emphasis on so-called "proper English" leads to unnatural and **affected** speech.

affinity n. fondness; liking; similarity

The female students in the class felt an **affinity** for the ancient Greek playwright Euripides because he sympathized with women, slaves, and other despised members of his society.

REVIEW 2

The correct answers are given on page 398.

Matching

Match each word with its definition.

1.	abysmal	(A)	grow by additions
2.	accretion	(B)	very bad
3.	accrue	(C)	relating to beauty or art
4.	adamant	(D)	something added
5.	adjunct	(E)	to corrupt or make impure
6.	admonish	(F)	increase in amount
7.	adulterate	(G)	pretentious
8.	aesthetic	(H)	fondness
9.	affected	(I)	uncompromising

(J) to caution

accrued

Fill-ins

10. affinity

abvsmal

Choose the best word to fill in the blank in each sentence.

accretion

ad	lmonished	adulterated	aesthetic	affected	affinity
1.	The film is	marred by the a	ctor's	English	accent.
2.	and Catheri	ontë's <i>Wutherin</i> ine feel such an ally cannot live	f	or each other	
3.	•	ars the universi that : it.	•	•	
4.		tee on education nore art courses			
5.		the c	_	to appreciate	the subtle
6.	Tom's savin the last ten	gs account has years.	\$	3,000 in inte	rest over
7.	The band's stage.	playing was so	tl	nat they were	booed off
8.		teacher is he errors in writ			
9.		st 20 years or so food that is not			gly
		of the college co			t by

adiunct

adamant

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

1.	In many ways Aristotle's aesthetic dictums have never been
	surpassed
2.	Beth is so adamant about the plan that she is willing to give it up
	at the first opportunity
3.	The waiters in the expensive restaurant were told to affect a
	French accent to impress customers
4.	Most students love to be admonished for their good work
5.	State law requires that whole milk be 100 percent
	adulterated

UNIT 3

aggrandize v. to make larger or greater

One of the concerns of the framers of the U.S. Constitution was that one branch of government would try to **aggrandize** itself at the expense of the others.

aggregate adj. amounting to a whole; total

The **aggregate** wealth of a country includes private as well as public resources and possessions.

Aggregate is also a verb meaning to collect into a mass.

Portals are Web sites designed to **aggregate** information and are used as a starting point on the Web.

Aggregate is also a noun meaning collective mass or sum.

*alacrity n. cheerful willingness; eagerness; speed

The football coach was pleased to see the team get to work on the task of improving its tackling skills with **alacrity**.

alchemy *n.* medieval chemical philosophy based on changing metal into gold; a seemingly magical power or process of transmutation.

Alchemy was the forerunner of the modern science of chemistry.

None of their friends could understand the mysterious **alchemy** that caused two people as different from one another as Rob and Barbara to fall in love.

Terms from the Arts, Sciences, and Social Sciences

alchemy: Modern scientists believe alchemy was not a true science since there's no evidence that anyone succeeded in turning a base metal into gold. Interestingly, however, the word for the modern science of "chemistry" is derived directly from the word "alchemy."

allay v. to lessen; ease; soothe

Improvements in antivirus software have **allayed** many people's fears of having their computers "infected" with malicious software.

*alleviate v. to relieve; improve partially

According to some commentators, one of the weaknesses of capitalism is that, although it is very efficient at increasing absolute wealth, it is not as successful at **alleviating** relative poverty; thus, a person living in a slum in America may be reasonably well off by historical standards, but he might perceive himself to be poor compared to members of the bourgeoisie, whom he sees regularly buying luxury goods that he is not able to afford.

Terms from the Arts, Sciences, and Social Sciences

bourgeoisie: the social order dominated by the property-owning class. The term is associated with Marxism, the political and economic philosophy of Karl Marx and Friedrich Engels, but today it is often used disparagingly to suggest materialism and philistinism (an unenlightened and smug attitude toward culture).

alloy n. a combination; a mixture of two or more metals

Scientists formulate **alloys** to create properties that are not possessed by natural metals or other substances.

allure n. the power to entice by charm

Political groups in the United States often lobby Congress to use the **allure** of America's vast market as an incentive for countries to pursue policies in accordance with American policies.

Terms from the Arts, Sciences, and Social Sciences

lobby: a group whose members share certain goals and work to bring about the passage, modification, or defeat of laws that affect these goals

Allure is also a verb meaning to entice by charm. The adjective is alluring.

The idea of a clockwork universe is very **alluring** to some people because it explains how the universe was created, yet allows human beings to live in it without believing in supernatural intervention.

Terms from the Arts, Sciences, and Social Sciences

clockwork universe: a theory of the origin of the universe that compares the universe to a mechanical clock created by God. According to this theory, once created, the universe continues to run according to the laws of nature and does not require further Divine intervention. This idea was very popular in the Enlightenment, an eighteenth-century philosophical movement that emphasized the use of reason to examine accepted beliefs and traditions.

*amalgamate v. to combine into a unified whole

In early 1999, six municipalities were **amalgamated** into an enlarged city of Toronto, Canada.

*ambiguous adj. unclear or doubtful in meaning

The gender of the Mahayana Buddhist deity Avalokitesuara, the god of infinite mercy, is **ambiguous** in both China and Japan, where the god is sometimes called a goddess.

Terms from the Arts, Sciences, and Social Sciences

Mahayana Buddhist: one of the three major traditions of Buddhism. It regards the historical Buddha as a manifestation of the celestial Buddha.

REVIEW 3

The correct answers are given on page 398.

Matching

Match each word with its definition.

aggrandize	(A)	cheerful willingness
aggregate	(B)	a combination
alacrity	(C)	the power to entice by charm
alchemy	(D)	to make larger or greater
allay	(E)	to combine into a unified whole
alleviate	(F)	to lessen; ease
alloy	(G)	amounting to a whole
allure	(H)	to relieve; improve partially
amalgamate	(I)	unclear or doubtful in meaning
ambiguous	(J)	medieval chemical philosophy
	aggrandize aggregate alacrity alchemy allay alleviate alloy allure amalgamate ambiguous	aggregate (B) alacrity (C) alchemy (D) allay (E) alleviate (F) alloy (G) allure (H) amalgamate (I)

Fill-ins

Choose the best word to fill in the blank in each sentence.

_		aggregate alloys	•	_	•	
1.		of Fran	_	millions of people.	e around the	
2.		rganic chemis t studying fo		ning up soon, Ma 	ria knew she	
3.	the inner-c			d one hundred c the problem of		
4.				his purchase of y h		
5.	By what remarkable artistic did the interior decorator transform the drab living room into a room of vibrant color and light?					
6.				; it is not cleated an advisor.	ar whether he	
7.				ne ideas of everyo	one in the	
8.		ha	ve helped m	ake cars lighter a	and more	
9.	То	the pub		at his health wa day and invited r	_	

10. Now separate entities, the twelve colleges will _____ to create a single university.

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

- 1. The allure of gold is so great that hardly anyone is buying it. _____
- 2. The governor is concerned that one agency of government is aggrandizing itself at the expense of other agencies. _____
- 3. The judge instructed the witness to make an ambiguous statement so that everyone could be clear about what she meant. _
- 4. The alacrity of John Milton's *Paradise Lost* makes it one of the great epic poems in English. _____
- 5. The charity was set up to alleviate the suffering of the poor.

UNIT 4

*ambivalence n. the state of having conflicting emotional attitudes.

John felt some **ambivalence** about getting married before finishing college.

The adjective is ambivalent.

In public opinion surveys in the United States, scientists rank second only to physicians in public esteem, yet much of the public is increasingly **ambivalent** about some of the implications for society of "Big Science" and its related technology.

ambrosia *n.* something delicious; the food of the gods

The combination of flavors in the Moroccan baked eggplant was pure **ambrosia**.

The adjective is ambrosial.

The food critic praised the chef for preparing what he called an "ambrosial meal."

Terms from the Arts, Sciences, and Social Sciences

In Greek mythology, *ambrosia* and *nektar* were the delicious and fragrant food and drink of the gods that gave them immortality. The English word *nectar* (from Greek *nektar*) means a sweet liquid secreted by flowers, or a delicious drink.

*ameliorate v. to improve

Knowing they could not stop the spread of a contagion in a few days, health authorities worked to inhibit its spread and to **ameliorate** its effects by issuing warnings to the public and initiating immunization programs.

amenable adj. agreeable; cooperative; suited

The young writer is **amenable** to suggestions for improving her prose style to make it more interesting.

amenity *n.* something that increases comfort

Many **amenities** considered normal and necessary by people in developed countries, such as indoor plumbing, were luxuries only a few generations ago.

amulet n. ornament worn as a charm against evil spirits

The early Christian Church forbade the use of **amulets**, which had become common in the Roman Empire at the time the Christian Church began to develop.

*anachronism n. something out of the proper time

Some experts regard the retirement age of 65 as an **anachronism** at a time when people in the developed world have much longer life expectancies than previously.

analgesic n. medication that reduces or eliminates pain

Aspirin (the trademark of the drug acetylsalicylic acid) is a powerful **analgesic** that was introduced in 1899 and is still one of the most effective medicines available to alleviate pain, fever, and inflammation.

*analogous adj. comparable

The psychology researcher's experiment postulates that the brain is **analogous** to a digital computer.

Analogy is a noun meaning a similarity in some ways between things that are otherwise dissimilar.

The idea of evolution in nature is sometimes misconstrued and applied by **analogy** to other areas in which there is scant evidence for its existence; a notable example of this is Social Darwinism, in which it is argued that society is like nature, and thus people, like animals, are competing for survival, with those who are genetically superior at surviving and reproducing.

Analog is a noun meaning something that is comparable to something else.

Some commentators have posited the existence of an **analog** to the Protestant work ethic in Chinese culture, which they call the "Confucian work ethic," to explain the economic success of some countries with large Chinese populations.

Terms from the Arts, Sciences, and Social Sciences

Social Darwinism: a theory in sociology that individuals or groups achieve advantage over others as the result of genetic or biological superiority

Protestant work ethic: a view of life that encourages hard work and a rational view of the world as a way to achieve material success *Confucian*: a system or ethics based on the teachings of the ancient Chinese sage Confucius. It places a high value on family relationships.

*anarchy n. absence of government; state of disorder

The American philosopher Robert Nozick does not advocate **anarchy**; rather, he argues for the merits of a minimal state that would not violate the natural rights of individuals.

The adjective anarchic means lacking order or control.

The student of mythology speculated that Dionysos was created as a projection of the pleasure-loving, **anarchic** aspect of human nature.

Terms from the Arts, Sciences, and Social Sciences

Dionysos: known as Bacchus to the Romans, Dionysos was the son of Zeus and Selene. He was the Greek god of agriculture, fertility, wine, and ecstasy, and later regarded as a patron of the arts. Dionysos was worshipped by an emotional cult that held secret rites called *Bacchanalia*—wild orgies of frenzied revelry, drunkenness, and debauchery.

The noun *anarchism* refers to the theory that all forms of government are oppressive and should be abolished. It also means the advocacy of this theory or the attempt to bring about anarchism.

Most political scientists do not believe **anarchism** to be a tenable theory of government.

REVIEW 4

The correct answers are given on page 398.

Matching

Match each word with its definition.

1.	ambivalence	(A)	agreeable; cooperative
2.	ambrosia	(B)	medication that reduces pain
3.	ameliorate	(C)	the state of having conflicting emotional attitudes
4.	amenable	(D)	absence of government
5.	amenity	(E)	ornament worn as a charm against
			evil spirits
6.	amulet	(F)	something out of the proper time
7.	anachronism	(G)	to improve
8.	analgesic	(H)	comparable
9.	analogous	(I)	something delicious
10.	anarchy	(J)	something that increases comfort

Fill-ins

Choose the best word to fill in the blank in each sentence.

		ambrosia anachronism			
1.		ole have an yet appears at t			
2.	During the	e revolution the	country begar	n to slip towa	rd
3.		r attributed his he had found		gh three bat	tles to an
4.		ng for 24 hours,	Wayne said t	hat his first b	oite of steak
5.		all I can do for to relieve the	•	-	
6.		nor drew an ng out that both			
7.	ism, which	esis of the princ n feels a heavy r , social ills.	-		
8.		y professor is e term paper.	to	student sugg	estions for the

9.	The editor discovered an in the script; set in 1944, it contained a reference to the atomic bombing of Hiroshima in 1945.
10.	Many modern tourists like to have all the of home when they travel.
Sen	se or Nonsense
Indi	icate whether each sentence makes good sense or not.
	S (SENSE) if it does, and put N (NONSENSE) if it does not.
ıuı	o (oblive) if it does, and put it (itoliobitob) if it does not.
1	Amulets have been used for centuries to generate electric
1.	<u> </u>
_	power
2.	The economist drew an analogy between a family spending beyond its means and a government running a deficit
3.	Although the government program was intended to help the
	poor, in reality it has only ameliorated their situation.
1	John is ambivalent about whether to apply to graduate school
ъ.	
_	or look for a job after receiving his degree.
5.	A group of anarchists called for the overthrow of the government

UNIT 5

anodyne *n*. something that calms or soothes pain

Some people use alcohol as an **anodyne** to numb their emotional pain.

Anodyne is an adjective that means relaxing, or capable of soothing pain.

The public relations officer is remarkably **anodyne**; all he does is mouth comforting, politically correct platitudes, saying nothing of substance.

*anomalous adj. irregular; deviating from the norm

The psychologist discounted the **anomalous** behavior of the soldier, saying it was merely a short-term effect of the stress of battle.

The noun is anomaly.

A moral dilemma that arises with humanity's ability to clone is posed in the following hypothetical scenario: a pig that produces much more meat than a normal pig can be cloned, but the pig's life span would be cut in half because of **anomalies** in the cloning process: Is it right to clone such an animal?

antecedent n. something that comes before

Historical factors, such as the increased emphasis on the individual, the invention of printing, and the rise of the bourgeoisie, contributed to make the Reformation, which had its **antecedents** in the reform movement within the Roman Catholic Church, into a much broader phenomenon that created powerful churches that grew to rival the original church.

Terms from the Arts, Sciences, and Social Sciences

Reformation: a sixteenth-century movement aimed at reforming abuses in the Roman Catholic Church. It led to the establishment of new churches.

antediluvian adj. prehistoric

Most of our knowledge of **antediluvian** times has been built up as a result of one of humanity's grandest collaborative endeavors—the gathering, identification, dating, and categorization of fossils as they are discovered.

*antipathy n. dislike; hostility

Heathcliff, the protagonist of Emily Brontë's novel Wuthering Heights, feels great **antipathy** for Edgar Linton, the man who marries the woman he loves.

Terms from the Arts, Sciences, and Social Sciences

protagonist: the main character in a work of literature

*apathy n. indifference

Apathy was high in the election because there was no major controversy or issue to arouse voter interest.

The adjective is apathetic.

One criticism of the welfare state is that it makes people overly reliant on government, with the result that democracy is gradually weakened as citizens take a more **apathetic** and detached view of politics.

Terms from the Arts, Sciences, and Social Sciences

welfare state: the provision of welfare services by the state (that is, the government)

apex n. the highest point

In English literature, classicism reached its **apex** in the poetry of *Alexander Pope and the other* Augustans.

Terms from the Arts, Sciences, and Social Sciences

classicism: an aesthetic tradition that values simplicity, elegance, restraint, and order

Augustans: a period of English literature from around 1700 to 1789. Satire was a feature of the writing of many authors of this period. Two notable authors of the Augustan Age were Alexander Pope and Jonathan Swift.

apogee *n.* the point in an orbit most distant from the body being orbited; the highest point

The Ottoman Empire reached its **apogee** in the seventeenth century, when it controlled a territory running from Budapest to North Africa.

Terms from the Arts, Sciences, and Social Sciences

Ottoman Empire: an empire that arose in Anatolia (which corresponds to the Asian portion of modern Turkey) in the fourteenth century, destroying the Byzantine Empire. By the early sixteenth century it controlled much of Persia, Arabia, Hungary, the Balkans, Syria, and Egypt.

apothegm *n.* a terse, witty saying (pronounced AP-uh-them and also spelled *apophthegm*)

One of the best-known political **apothegms** was written by the British historian Lord Acton: "Power tends to corrupt and absolute power corrupts absolutely."

appease v. to calm; pacify; placate

Many historians have criticized British Prime Minister Neville Chamberlain for trying to **appease** Adolf Hitler in the 1930s.

REVIEW 5

The correct answers are given on page 398.

Matching

Match each word with its definition.

1.	anodyne	(A)	indifference
2.	anomalous	(B)	prehistoric
3.	antecedent	(C)	something that comes before
4.	antediluvian	(D)	to pacify
5.	antipathy	(E)	hostility
6.	apathy	(F)	point in orbit most distant from body
			being orbited
7.	apex	(G)	something that soothes pain
8.	apogee	(H)	the highest point
9.	apothegm	(I)	irregular
10.	appease	(J)	terse, witty saying

Fill-ins

Choose the best word to fill in the blank in each sentence.

anodyne anomalous antecedents antediluvian

ap	athy	apex	apogee	apothegms	appease
1.	ers at E advance had its	Bell Labora ed scientifi	s the result of a co tories in New Jers c and technologic in the great lab y by people like T	ey, one of the wor al laboratories, wl oratories created	rld's most hich
2.	War I, t	_	ng," one of Wilfred r says that he has	-	
3.		ie by settir	trying to overcome ng up exhibitions a	-	
4.	The science results		d the lab technici	an to check the _	
5.	То	ar	ngry voters the leg	islature approved	a tax cut.
6.	Beach, because	but many	er showed his clar of the students have ne student called ogy."	ad trouble appreci	iating it

antipathy

7	The eighteenth-century British writer Samuel Johnson is famous
١.	for his sage, such as "If you are idle, be not solitary;
	if you are solitary, be not idle."
8.	The pastor's comforting words at the child's funeral were an
٠.	for the grieving family.
9.	When the spacecraft reaches its in its orbit around
	Earth, another craft will be launched from it on a voyage
	to Mars.
10.	Many religions view human beings as standing at the
	of creation.
80=	ase or Nonsense
	icate whether each sentence makes good sense or not.
	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1 uu	(SENSE) In the does, talk part in (Notice Energy in the does not
1.	The simple electric circuit consists of a battery and an
	anodyne
2.	Although the scientist's career as a researcher had long since
	reached its apex, she continued to give valuable guidance to
	younger scientists
3.	The gun is capable of firing deadly apothegms that can rip enemy
	soldiers apart
4.	The anomalous test results mean that the rocket is ready to
_	launch.
5.	Anthropologists believe that the tribe used animal sacrifice to
	appease the angry gods
TINI	IT 6
app	dellation n. name
	The discovery of the bones of a person with the appellation Ken-
	newick Man in the state of Washington in 1996 has raised important
q	uestions about who the earliest people to populate America were.
app	oosite adj. strikingly appropriate and relevant
	The writer searched two dictionaries and a thesaurus before find-
iı	ng the perfectly apposite word he was looking for.

*apprise v. to inform

Nadine Cohodas's biography of the blues singer Dinah Washington keeps the reader **apprised** of the racism black Americans had to endure.

*approbation n. praise; approval

The Congressional Medal of Honor is the highest **approbation** an American soldier can receive.

*appropriate v. to take possession for one's own use; confiscate

The pronunciation is uh-PROH-pree-ayt. The adjective appropriate is pronounced uh-PROH-pree-it.

The invading army **appropriated** supplies from the houses of the local people.

apropos adj. relevant

Apropos of nothing, the speaker declared that the purpose of life is to love.

arabesque n. ornate design featuring intertwined curves; a ballet position in which one leg is extended in back while the other supports the weight of the body

The ballerina stunned the audience with her perfectly executed **arabesque**.

archeology n. the study of material evidence of past human life

Carbon-14 dating is of great use in **archeology** because it can determine the age of specimens as old as 35,000 years, but it is of less use in geology because most of the processes studied in this field occurred millions of years ago.

Terms from the Arts, Sciences, and Social Sciences

Carbon-14 dating: determining the actual or relative age of an object, of a natural phenomenon, or of a series of events through the use of the isotope carbon-14, which occurs naturally

ardor n. great emotion or passion

The twentieth-century American poet Wallace Stevens said, "It is the unknown that excites the **ardor** of scholars, who, in the known alone, would shrivel up with boredom."

*arduous adj. extremely difficult; laborious

The task of writing a research paper is **arduous**, but if it is broken down into logical steps it becomes less daunting.

REVIEW 6

The correct answers are given on page 399.

Matching

Match each word with its definition.

1.	appellation	(A)	relevant
2.	apposite	(B)	confiscate
3.	apprise	(C)	great emotion or passion
4.	approbation	(D)	ornate design
5.	appropriate	(E)	name
6.	apropos	(F)	laborious
7.	arabesque	(G)	strikingly appropriate and relevant
8.	archeology	(H)	praise
9.	ardor	(I)	the study of material evidence of
			past human life
10.	arduous	(J)	to inform

Fill-ins

Choose the best word to fill in the blank in each sentence.

aŗ	propos arabesque archeology ardor arduous
1.	Some people felt the remarks were out of place, but others thought they were perfectly
2.	The president ordered his chief of staff to keep him of any changes in the situation.
3.	The English professor has started on the task of writing book-length commentaries on all thirty-seven of William Shakespeare's plays.
4.	During an economic "bubble" there is a great for speculative investing.
5.	provides anthropologists with important information about prehistoric cultures.
6.	The city private land to build low-cost housing.
7.	The is one of the fundamental ballet poses.
8.	Former U.S Supreme Court justice Byron White was given the "Whizzer" when he played football in college.
9.	The fashion book contains the perfect, image to represent one hundred famous designers.
10.	The young scientist is working 80 hours a week to gain the of her peers.

appellation apposite apprised approbation appropriated

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

Ι.	The judge rejected the witness testimony because nothing in it
	was apropos to the case
2.	One of the major questions in modern archaeology is whether God
	exists or not
3.	A comet with the appellation Shoemaker-Levy 9 collided spectacu-
	larly with Jupiter in July 1994
4.	The group plans to make the arduous ascent of Mt. Everest
	without oxygen supplies
5.	"Jack hit Jim" has an apposite meaning from "Jim was hit by
	Jack."

UNIT 7

argot n. a specialized vocabulary used by a group

Writers of crime fiction often use the **argot** of criminals and detectives to create a realistic atmosphere.

arrest v. to stop; to seize

Temporary **arrest** of the patient's respiration made it easier for the doctor to perform surgery on him.

artifact n. item made by human craft

Marxists contend that appreciation of art has declined because capitalism has trained people to perceive human **artifacts** as commodities, and has alienated people from nature, their true humanity, and their creations.

Terms from the Arts, Sciences, and Social Sciences

Marxist: a follower of Marxism, the political and economic philosophy of Karl Marx and Friedrich Engels. In Marxism the concept of class struggle plays a central role in understanding society's inevitable development from bourgeois oppression under capitalism to a socialist and ultimately classless society.

*artless adj. guileless; natural

The source of the meaning of **artless** as guileless is the poet John Dryden, who wrote of William Shakespeare in 1672: "Such artless beauty lies in Shakespeare's wit. . . ."

*ascetic n. one who practices self-denial

Muslim **ascetics** consider the internal battle against human passions a greater jihad than the struggle against infidels.

Ascetic is also an adjective meaning self-denying or austere.

The writer's **ascetic** lifestyle helped her to concentrate on finishing her novel.

The noun is asceticism.

One tradition of **asceticism** derives from the belief that the body is fundamentally bad and must be subjugated to the soul.

Terms from the Arts, Sciences, and Social Sciences

jihad: the religious duty of Muslims to defend their religion (Islam) by war or spiritual struggle against nonbelievers

asperity n. severity; harshness; irritability

In his autobiography Gerald Trywhitt, the British writer, composer, artist, and aesthete, recounts a humorous incident: "Many years later, when I was sketching in Rome, a grim-looking Englishwoman came up to me and said with some **asperity**, 'I see you are painting MY view.'"

*aspersion n. slander; false rumor

The Republic of Singapore is a young democracy, and its leaders often respond strongly to journalists and others who cast **aspersions** on their integrity.

*assiduous adj. diligent; hard-working

The **assiduous** people of Hong Kong live in a territory with one of the highest per capita incomes in the world.

assuage v. to make less severe

On November 21, 1864, during the Civil War, President Abraham Lincoln wrote the following in a letter to Mrs. Bixby of Boston, who had lost five sons in battle: "I pray that our Heavenly Father may **assuage** the anguish of your bereavement and leave you only the cherished memory of the loved and lost, and the solemn pride that must be yours to have laid so costly a sacrifice upon the altar of freedom."

astringent adj. harsh; severe

Bob tends to nick himself when he shaves, so he uses an **astringent** aftershave to stop the bleeding.

REVIEW 7

The correct answers are given on page 399.

Matching

Match each word with its definition.

arrest

1. argot	(A) guileless; natural
2. arrest	(B) slander
3. artifact	(C) item made by human craft
4. artless	(D) to make less severe
5. ascetic	(E) to stop; seize
6. asperity	(F) hard-working
7. aspersion	(G) harshness
8. assiduous	(H) specialized vocabulary used by a group
9. assuage	(I) harsh; severe
10. astringent	(J) one who practices self-denial

Fill-ins

argot

Choose the best word to fill in the blank in each sentence.

artifact

artless

ascetic

l	perity		assiduously	assuage	
1.			ant portrayal of t ically, of many h		
2.		were surprised	o men had been by the	_	
3.	before he	•	s, Saint Augustin I to Christianity : us life.		
4.			ge in South Amer ten contains mo		ar to tea but is
5.	European	of culture, n tradition of co	ued that the idea unique to the W ourtly love; howe ic love exists in 1	est, with its ever, sociolog	origin in the ical research
6.	The new cells.	drug is able to	the	e developmer	at of cancerous
7.	represen		vith a group of A fears tha ninence.		_

8.	The study's conclusion is that more females attend college than males because girls tend to apply themselves more to
_	their studies than boys.
9.	Much of the from the field of information technology that previously was familiar only to experts in the field is now used in everyday conversation ("Internet Service Provider," for example).
10.	The report in the newspaper cast on the candidate.
_	
	se or Nonsense
	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
,	
1.	The hungry people gratefully received the aspersions from the charity
0	•
2.	The crew of the submarine bid their families farewell before setting off on their long argot
3.	The poet Walt Whitman quotes John Burroughs's comment on
	the writer Henry David Thoreau: "He improves with age—in fact,
	it requires age to take off a little of his asperity, and fully ripen
	him."
1	"My comments on your book were merely astringent, not
4.	venomous," the critic said to the author.
_	· · · · · · · · · · · · · · · · · · ·
5.	The writer James Boswell is so famous for his assiduous record-
	ing of Samuel Johnson's words that the word "Boswell" now refers
	to a person who admires another so greatly that he or she records
	their words and deeds
UNI	TT 8
asy	lum <i>n.</i> place of refuge or shelter
	The Stoic, accused of seeking asylum in the consolations of phi-
_	3 2 2

The Stoic, accused of seeking **asylum** in the consolations of philosophy, rebutted this charge, saying that Stoicism is simply the most prudent and realistic philosophy to follow.

Terms from the Arts, Sciences, and Social Sciences

Stoic: follower of Stoicism, a pantheistic philosophy emphasizing submission to divine will and freedom from emotion

atavism *n.* in biology, the reappearance of a characteristic in an organism after several generations of absence; individual or a part that exhibits atavism; return of a trait after a period of absence

Some modern political theorists reject nationalism as a tribal **atavism**.

*attenuate v. to weaken

Modern digital radio equipment allows even signals that have been greatly **attenuated** to be transmitted by one station and received by another station.

*audacious adj. bold; daring

The German army commander Erwin Rommel was known as the "Desert Fox" as a result of his **audacious** surprise attacks on Allied forces in World War II.

*austere adj. stern; unadorned

Deism is an **austere** belief that reflects the predominant philosophy of the Age of Enlightenment: a universe symmetrical and governed by rationality.

Terms from the Arts, Sciences, and Social Sciences

Deism: the belief in a God who created the universe and then abandoned it, assuming no control over life or natural phenomena, and giving no supernatural revelation

Age of Enlightenment: a period in European philosophy during the eighteenth century that emphasized reason

autonomous adj. self-governing; independent

Some biologists have theorized that our belief in our ability to act as **autonomous** agents is in conformity with the theory of evolution because it gives us a sense of meaning and purpose in our lives that helps us to survive.

Terms from the Arts, Sciences, and Social Sciences

theory of evolution: the theory that living things originate from other similar organisms and that differences between types of organisms are due to modifications in successive generations. A central tenet of Darwinian evolution is that surviving individuals of a species vary in a way that enables them to live longer and reproduce, thus passing this advantage to future generations (Natural Selection).

avarice n. greed

Successful investment bankers are sometimes accused of **avarice**; their defenders, however, say that they are simply very good at what they do and should be rewarded accordingly.

*aver v. to affirm: declare to be true

Yogis **aver** that everyone has a guru, whether it be a person, God, or the experiences of the world, that helps him or her practice the yoga that is in accordance with his or her nature, and assists on the path toward enlightenment.

Terms from the Arts, Sciences, and Social Sciences

yogis: a yogi is the Sanskrit (an ancient Indian language) name for a man who practices yoga. A woman who practices yoga is a yogini. quru: a personal spiritual teacher. The term is also used to refer to a trusted advisor or an authority.

yoga: spiritual practices in the Hindu and Buddhist religions that are believed to help one to attain higher awareness and union with God.

avocation n. secondary occupation

Dan became so proficient at his **avocation**—computer programming—that he is thinking of giving up his job as a teacher to do it full time.

avuncular adj. like an uncle, benevolent and tolerant

Walter Cronkite, who was the anchorman of CBS News during much of the 1970s and 1980s, had an avuncular manner that made him one of America's most trusted personalities.

REVIEW 8

The correct answers are given on page 399.

Matching

Match each word with its definition.

1.	asylum	(A) stern; unadorned
2.	atavism	(B) return of a trait after a period of absence
3.	attenuate	(C) greed
4.	audacious	(D) secondary occupation
5.	austere	(E) bold; daring

(F) like an uncle 6. autonomous

(G) self-governing; independent 7. avarice

(H) place of refuge 8. aver (I) to affirm 9. avocation (J) to weaken 10. ayuncular

austere

audacious

Fill-ins

asylum

Choose the best word to fill in the blank in each sentence.

attenuate

atavism

aı	itonomous	avarice	avers	avocation	avuncular
1.				judiciary so the	
2.	The monks				
3.	Scientists ex two legs.	kamining the	whale disc	covered an	: it had
4.		teachei	is popular	with students.	
		e prefer to p		that is	very different
6.	The United S	_		long histories of on.	offering
7.	The plan to	eliminate hu	inger in the	e world is an ions of the world	
8.				capitalism is that	_
9.				that mee of idealism and	
10.	Aspirin has	the power to)	a fever.	
	se or Nonse				
				good sense or not NSENSE) if it doe	
1.	The doctor i		g surgery b	ecause of the ata	vism in the
2.	•	g testimony		ach witness must	solemnly aver
3.				President Jimmy ardon young men	
		ım in Canad	la because	of their opposition	
4.				sicians should pr	actice
		ease human		ather than be mo	
5.	The singer's	voice was se		d by the PA syste	m that she

UNIT 9

axiomatic adj. taken for granted

In nineteenth-century geology, uniformitarianism was the antithesis of catastrophism, asserting that it was **axiomatic** that natural law and processes do not fundamentally change, and that what we observe now is essentially the same as what occurred in the past.

The noun axiom means established principle.

Terms from the Arts, Sciences, and Social Sciences

uniformitarianism: a geological theory popular in the nineteenth century. Uniformitarianism holds that geological processes have slowly shaped the Earth and continue to do so.

catastrophism: a theory that was a rival to uniformitarianism. It postulates an Earth formed in a series of unique, catastrophic events.

bacchanalian *adj.* pertaining to riotous or drunken festivity; pertaining to revelry.

For some people New Year's Eve is an occasion for **bacchanalian** revelry.

Terms from the Arts, Sciences, and Social Sciences

Bacchus: known as Dionysos to the ancient Greeks, Bacchus was the god of agriculture, fertility, and wine. He was worshipped by an emotional cult that held secret rites called *Bacchanalia*—wild orgies of frenzied revelry, drunkenness, and debauchery. Bacchanalian is derived from *Bacchanalia*.

*banal adj. commonplace; trite

The writer has a gift for making even the most **banal** observation seem important and original.

banter *n.* playful conversation

The governor engaged in some **banter** with reporters before getting to the serious business of the news conference.

bard *n*. poet

The great **bards** of English literature have all been masters of the techniques of verse.

bawdy adj. obscene

Geoffrey Chaucer's Canterbury Tales is the story of a group of Christian pilgrims who entertain one another with stories, ranging from the holy to the **bawdy**, on their journey to Canterbury Cathedral.

beatify v. to sanctify; to bless; to ascribe a virtue to

In the year 2000 Pope John Paul II traveled to Fatima in Portugal to **beatify** two of the three children who said they saw the appearance of the Virgin Mary there in 1917.

Beatification is the noun.

Beatification is the second and next to last step on the path to sainthood.

bedizen v. to dress in a vulgar, showy manner

Paul went to the costume party **bedizened** as a seventeenth-century French aristocrat.

behemoth *n*. huge creature; anything very large and powerful In the 1980s and 1990s, the trend in American business was toward increased privatization of government industries (such as power generation), partly because it was believed that private industry is more efficient and partly because foreign private companies were becoming commercial **behemoths**, outstripping governmentowned companies in competitiveness.

*belie v. to contradict; misrepresent; give a false impression

The boxer's childlike face belies the ferocity with which he can attack opponents in the ring.

REVIEW 9

The correct answers are given on page 399.

Matching

Match each word with its definition.

1.	axiomatic	(A)	playful conversation
2.	bacchanalian	(B)	give a false impression
3.	banal	(C)	pertaining to riotous or drunken activity
4.	banter	(D)	dress in a vulgar, showy manner
5.	bard	(E)	obscene
6.	bawdy	(F)	commonplace
7.	beatify	(G)	huge creature
8.	bedizen	(H)	taken for granted
9.	behemoth	(I)	poet
10.	belie	(J)	to bless; sanctify

banal

banter

bard

Fill-ins

axiomatic

Choose the best word to fill in the blank in each sentence.

bacchanalian

ba	wdy	beatification	bedizen	behemoths	belie
1.		an dropped the _ nce on national to	•	xes from his rou	tine for
2.	Thein 1984.	Ted Hughes	was appointed	d Britain's Poet l	Laureate
3.		don's novel <i>The S</i> ness of life I had	•		s says,
4.		ege seemed to t it in high school;			
5.		next Microsoft and outer industry.	then Google l	became the	
6.	making a ty	w's producer tries rpicale audience is lost.			
7.	The queen of for the ball.	decided to	herself v	with expensive j	ewelry
8.		an Catholic Churc s canonization, wh		_	
9.		s annual spring b			

10. The world leaders enjoyed some friendly ______ before getting down to the serious business of the negotiations.

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

- The prisoner was beatified by the jury and sentenced to ten years imprisonment.
- 2. The band's backstage crew often exchange banter during long rehearsals. ____
- 3. The principle that every person has certain fundamental rights is regarded by most people as axiomatic. _____
- 4. The ascetic monks regularly hold bacchanalian parties. ____
- 5. The question of whether the Greek bard Homer was a single individual or the name given to several authors is still hotly debated by scholars. _____

UNIT 10

*beneficent adj. kindly; doing good

The theologian discussed the question of why a **beneficent** and omnipotent God allows bad things to happen to good people.

bifurcate *v.* to divide into two parts

Contemporary physicists generally **bifurcate** their discipline into two parts—classical physics and modern physics; the former are the fields of study that were already well developed before the momentous breakthroughs of the early twentieth century by scientists such as Albert Einstein, Niels Bohr, and Werner Heisenberg, which inaugurated the age of modern physics.

Bifurcation is the noun.

Some people regard the Hindu-Buddhist philosophy on animals as more in accordance with the modern scientific view than the traditional Western view, since it does not posit a radical **bifurcation** of man and nature.

blandishment *n.* flattery

Despite the salesperson's **blandishments**, Donna did not buy the car.

Blandish is the verb, meaning to coax with flattery.

blasé *adj.* bored because of frequent indulgence; unconcerned We were amazed by John's **blasé** attitude toward school; he

seems to have made it a rule never to open a book.

bolster v. to give a boost to; prop up; support

The president has visited the state several times to **bolster** his sagging popularity there.

*bombastic adj. pompous; using inflated language

Nearly lost in the senator's long, **bombastic** speech were several sensible ideas.

*boorish adj. rude; insensitive

Bob apologized for his **boorish** behavior at the party, saying he hadn't realized that it was such a formal occasion.

bovine adj. cowlike

Following the slow-moving group of students up the long path to the school's entrance, the word "**bovine**" popped into the English teacher's mind.

brazen adj. bold; shameless

The **brazen** student irritated his teacher by saying that he could learn more from a day spent "surfing" the World Wide Web than a day spent in school.

broach v. to mention for the first time

Steve's boss knew that she couldn't put off warning him about his poor performance and decided to **broach** the subject the next time she saw him.

blasé

bolstered

REVIEW 10

The correct answers are given on page 399.

Matching

Match each word with its definition.

1.	beneficent	(A)	flattery
2.	bifurcate	(B)	cowlike
3.	blandishment	(C)	kindly; doing good
4.	blasé	(D)	bold
5.	bolster	(E)	bored because of frequent indulgence
6.	bombastic	(F)	mention for the first time
7.	boorish	(G)	give a boost to
8.	bovine	(H)	rude; insensitive
9.	brazen	(I)	divide into two parts
10.	broach	(J)	pompous; using inflated language

Fill-ins

Choose the best word to fill in the blank in each sentence.

beneficence bifurcation blandishments

bo	ombastic	boorish	bovine	brazen	broached	
1.	. The coach warned the lacrosse team not to become even though they had won a school record twenty matches the previous season.					
2.	that believe imprudent,	s that interfere	American politics ence in the affairs stic streak that see cries.	of other co	ountries is	
3.	Bill Gates si Melinda a fo	howed his	by settin provide financial he			
4.	Amanda we		r boyfriend for two	o years bef	ore she	
5.	The audience	•	the boring speech	with		
6.	Russian his lin used a n	torians have s nixture of argu esistance to his	hown how the Sov ments, s repressive policie	, and th	reats to	
7.			ed investors by its imes its assets.		takeover	

8.	Many people in the audience were annoyed at thebehavior of the two men who talked loudly to each other through the entire movie.						
9.	The president's speechwriter told him that she was doing her best to write a speech that was serious and solemn but not						
10.	The prosecutor's case a credible witness.	The prosecutor's case was by the new testimony of a credible witness.					
Sen	se or Nonsense						
	icate whether each sent						
Put	S (SENSE) if it does, as	nd put N (NONSENSE) if it does not.				
1.	Satan is often portrayed as the embodiment of malevolence and beneficence						
2.	The actor is admired by everyone for her boorish behavior						
3.	The brazen student demanded that the teacher postpone the test so she would have more time to study for it						
4.	The general visited the troops to bolster their morale before the crucial battle						
5.	Jim is so blasé about the upcoming GRE test that he is studying six hours a day for it						
API	PLYING YOUR KNOW	/LEDGE—1-10					
1. The popular conception of the oppressed worker at the barricades on strike is now, considering that the average American worker today owns a home and property, and many are themselves "capitalists" in that they own shares in the companies that employ them.							
		an anachronism					
		an analogy					
		an anomaly					
		an anodyne					
		true					
			-				

Explanation: An important clue to the answer to this question are the words "now" and "today," which signal a contrast between today's reality and the popular conception that is now *an anachronism* (something out of the proper time).

The correct answer is **anachronism**.

2. An important (i) in law is "Justice must not only be done,
it must be seen to be done," which means that the legal system
must not only reach fair verdicts, but also must in the process (ii)
the fairness and efficiency of the system.

Blank (i)	Blank (ii)
deterrent	give citizens confidence in
propriety	undermine
axiom	satirize

Explanation: An *axiom* in this context is an "established principle," which is an appropriate definition of the quotation in the sentence. An important clue is the word "seen" in the quotation, which suggests that the judicial process is open to public scrutiny. Such scrutiny of a fair judicial system will create public confidence in it.

The correct answers are axiom and give citizens confidence in.

UNIT 11

bucolic *adj.* characteristic of the countryside; rustic; pastoral

The south end of Toronto's beautiful High Park is a **bucolic**expanse of land that is perfect for anyone wanting a quiet walk.

*burgeon v. to flourish

After World War II, the increased speed of industrialization and the **burgeoning** world population resulted in such an increase in pollution that it began to be recognized by some people as a threat to the human habitat, Earth.

*burnish v. to polish

The poet T. S. Eliot **burnished** his reputation as one of the master poets of the twentieth century with Four Quartets, four long poems published between 1936 and 1942.

*buttress v. to reinforce; support

Some critics of the American legal system argue that the requirement of proving guilt "beyond a reasonable doubt" is too difficult a criterion to use, and **buttress** their case by citing the fact that objective studies suggest that only a very small number of criminals are successfully prosecuted.

*cacophonous adj. unpleasant or harsh-sounding

The dissonant harmonies of the great jazz pianist and composer Thelonious Monk might seem **cacophonous** to some listeners, but to many jazz aficionados they are sublime.

A cacophony is a jarring, unpleasant noise.

Terms from the Arts, Sciences, and Social Sciences

aficionados: people who are enthusiastic admirers or followers

cadge v. to beg; sponge

An enduring image of the Great Depression in America is the outof-work man **cadging** money with the line, "Hey, mister, can you spare a dime for a cup of coffee?"

Terms from the Arts, Sciences, and Social Sciences

Great Depression: a very large economic decline that began in 1929. Major industrial nations such as Great Britain, Japan, and the United States were greatly affected by declines in nearly all measures of economic prosperity (such as employment and profits).

callous adj. thick-skinned; insensitive

Jim's terrible experiences in the war have made him **callous** about the suffering of others.

calumny n. false and malicious accusation; slander

"Be thou chaste as ice, as pure as snow, thou shalt not escape **calumny**."

—William Shakespeare, *Hamlet* Act III, Scene 1 (Hamlet addressing Ophelia)

canard n. false, deliberately misleading story

Most politicians do not want to be associated with the old **canard** that big government in Washington can solve all of America's problems.

canon n. an established principle; a basis or standard for judgment; a group of literary works

Canons of aesthetic taste vary over the years; the Rococo period, for example, valued ornate art.

The sixty-volume Great Books of the Western World is an attempt to gather the central **canon** of Western civilization into one collection.

Canon is also an adjective.

The system of civil law originated in the Roman Empire and was kept alive in the Middle Ages in the **canon** law of the Church.

Canonical is an adjective meaning belonging to a group of literary works.

The English professor is trying to persuade the chairperson of her department to let her teach some writers that are not **canonical**.

Terms from the Arts, Sciences, and Social Sciences

Rococo: refers to a style of architecture in eighteenth-century Europe that made use of elaborate curved forms. The word is often used to refer to something that is excessively ornate.

REVIEW 11

The correct answers are given on page 399.

Matching

Match each word with its definition.

1.	bucolic	(A)	to polish
2.	burgeon	(B)	to reinforce
3.	burnish	(C)	to beg
4.	buttress	(D)	false, misleading story
5.	cacophonous	(E)	established principle
6.	cadge	(F)	characteristic of the countryside
7.	callous	(G)	insensitive
8.	calumny	(H)	to flourish
9.	canard	(I)	unpleasant or harsh-sounding
10.	canon	(J)	false, malicious accusation

Fill-ins

Choose the best word to fill in the blank in each sentence.

bucolic burgeoning cadge callous	burnish	buttress	cacophonous
	calumny	canard	canon

1.	The	of modern communications has made fiber	
	optics nearly inc	dispensable because of its ability to transmit v	vast
	amounts of info	rmation	

ESSENTIAL WORDS FOR THE GRE

2.	The link between economic boom and war is used by Marxists to their view that capitalism thrives on war, and to
	some degree, encourages it in periods of low economic activity.
3.	How many times have you heard the old "Those who
4	can, do; those who can't, teach"?
4.	A traditional olive farm is a sight: big trees spaced
	fairly far apart providing good cover for grass and grazing animals.
5.	The student is well known for his tendency to money
	from his friends.
6.	The company's new advertising campaign is intended to
	its image as a dynamic, forward-looking firm.
7.	The movie star sued the newspaper for printing about
	him.
8.	The task the poultry farm worker looked forward to the least was
	going into the hen yard at feeding time.
9.	The public relations director's comments that the inmates had
	hanged themselves as a public relations stunt was widely regarded
	as showing a disregard for life.
10.	The nineteenth-century French composer Hector Berlioz has
	become a central figure in the Western musical
	ase or Nonsense
	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	It may sound odd, but I actually enjoy the cacophonous sound of
	an orchestra tuning up
2.	The artist is painting a bucolic rush hour scene in Manhattan.
3.	We sailed our canard around the world last year
	Government officials in China are concerned about the burgeoning
	numbers of old people in their country
5.	Steve buttressed his position in the pharmaceutical company by
	earning a Ph.D. in chemistry.

UNIT 12

*cant n. insincere talk; language of a particular group

Many of the beat artists of the 1950s reacted against what they regarded as the **cant** of bourgeois society.

Terms from the Arts, Sciences, and Social Sciences

bourgeois: both bourgeois and bourgeoisie come from Old French burgeis, citizen of a bourg (town). Bourgeois refers to a person who belongs to the middle class or has middle-class attitudes. It can be used in a neutral way. However, it is frequently used to suggest that someone is not sophisticated.

cantankerous adj. irritable; ill-humored

Many of us have in our mind the stereotype of the **cantankerous** old man who is constantly complaining about something or other.

*capricious adj. fickle

The rule of law is regarded by many historians as one of humanity's great achievements because since its inception citizens are no longer subject to **capricious** decisions and penalties of rulers.

Caprice is a noun meaning an inclination to change one's mind compulsively.

Styles in high fashion seem governed by **caprice** as much as anything else.

captious *adj.* faultfinding; intended to entrap, as in an argument

The pedantic and **captious** critic seems incapable of appreciating the merits of even the most highly regarded books.

cardinal adj. of foremost importance

The **cardinal** rule of any weight-loss diet must be limiting the intake of calories.

carnal *adj.* of the flesh or body; related to physical appetites

The yogi's goal is to achieve nirvana through, among other things, the overcoming of **carnal** desires.

Terms from the Arts, Sciences, and Social Sciences

nirvana: ideal condition of rest, harmony, or joy. Nirvana is from Sanskrit *nirvanam* (a blowing out), as in the blowing out of a flame. According to Buddhism and Hinduism, in order to reach nirvana one must extinguish the fire fueled by the ego, which causes suffering, ignorance, delusion, and greed.

carping v. to find fault; complain

Cost-benefit analysis owes much of its origin to utilitarian thought; despite the *carping* of critics that such analysis is based on faulty premises, the technique has proved useful in many areas.

Terms from the Arts, Sciences, and Social Sciences

Cost-benefit analysis: the process of weighing the total expected costs against the total expected benefits of one or more actions in order to choose the best option

utilitarian: the ethical philosophy that human activity should be aimed at achieving the greatest good for the greatest number. Jeremy Bentham was the founder of the theory and his student John Stuart Mill was its most famous proponent. Mill used the theory to argue for social reform and increased democracy.

cartography n. science of making maps

Satellites in Earth orbit take pictures of topography that have greatly aided **cartography**.

 ${f caste}\ n.$ any of the hereditary social classes of Hindu society; social stratification

The dalits, formerly known as untouchables, are at the bottom of the thousands of **castes** that make up Indian society.

Caste is also an adjective.

Most modern corporations employ a sort of **caste** system, with senior executives at the top and ordinary workers at the bottom.

Terms from the Arts, Sciences, and Social Sciences

There are four main *castes* or heredity groups (and thousands of subcastes) in Hindu society that restrict the occupations of members and limit their interaction with members of other castes. There are four main castes:

Brahmans (priests and teachers)

Ksatriyas (noblemen)

Vaisyas (merchants and traders)

Sudras (laborers)

A fifth group, called "Harijans" or "untouchables" are considered impure and are discriminated against. They toil in lowly occupations such as cleaning up waste and leatherworking.

*castigation n. punishment; chastisement; criticism

Many British writers recall with loathing the **castigation** they received at school.

REVIEW 12

The correct answers are given on page 400.

Matching

Match each word with its definition.

1. cant (A) of foremost importance

2. cantankerous (B) fickle

3. capricious (C) science of making maps

4. captious (D) insincere talk

5. cardinal (E) of the flesh or body
6. carried (E) hereditary social class

6. carnal7. carping(G) complaining

8. cartography (H) punishment
9. caste (I) irritable

10. castigation (J) faultfinding

Fill-ins

Choose the best word to fill in the blank in each sentence.

	nt rnal	cantankerous carping			
1.		llitary employs a t top and privates a		system w	ith generals
2.	Comme	entators dismissed ne desperately try	d the speech as t		of
3.	The En	nglish teacher is so ng that her studen	o pedantic and _	i	
4.	It is a j	postulate of science and that th	ce that the laws	of nature are	
5.	Accord be clea	ing to this book tl r.	ne r	ule of good v	writing is to
	aristoc	painting often re racy took in all th	ings	_ •	
7.	The ab	ility of modern Earth's surface ha	to pro	duce very ac	ecurate maps
8.		ss th		_	
9.		nd decided to con of critic ts.			
10.	The people.	old wor	nan is always ge	tting into ar	guments with
Sen	se or N	Ionsense			
Indi	cate wh	nether each senter	nce makes good s	sense or not	•
Put	S (SEN	SE) if it does, and	l put N (NONSEN	ISE) if it doe	s not.
1.	-	dge is respected b	y legal scholars f	for her capri	cious
2.		ntankerous old m g with the checko			
3.		raphy has helped ndamental working			
4.		inal rule of hiking	_		
		inting's caste give			

UNIT 13

 ${f cataclysm}$ n. a violent upheaval that causes great destruction and change

The French Revolution of 1789 was a **cataclysm** whose effects are still felt today.

*catalyst n. something causing change

Among the catalysts of the Romantic movement were the libertarian ideals of the French Revolution.

Terms from the Arts, Sciences, and Social Sciences

Romantic movement: a late eighteenth- and nineteenth-century movement in literature and the arts. The movement was a very varied one, and so is not easily described in a few words. Romanticism was a revolt against classicism and reason and emphasized the individual and the emotional. The Romantics also stressed the inherent goodness of man and nature and valued freedom highly. Important Romantic poets in England include William Blake, John Keats, William Wordsworth, and P. B. Shelley. Famous Romantic composers include Hector Berlioz, Franz Liszt, and Frederic Chopin.

libertarian: libertarians place great importance on individual freedom. They believe that no limitations should be placed on a person's freedom unless that person's actions limit the freedom of others.

French Revolution: a crucial period (1789–1799) in French, and more generally, Western civilization. France's absolute monarchy was replaced by republicanism. It is regarded by most historians as a major turning point in Western civilization, ushering in the era of citizens as the major force in politics.

categorical adj. absolute; without exception

Although incest is **categorically** forbidden by every state, recent evidence that marriage between cousins is no more likely to produce abnormal offspring than "normal" marriages may allow the constitutionality of bans on marriage between cousins to be challenged.

caucus *n.* smaller group within an organization

The workers formed an informal caucus to discuss their difficulties.

causal adj. involving a cause

The philosopher Plato believed there is a **causal** relationship between income inequality, on the one hand, and political discontent and crime, on the other hand: in his Laws he quantified his argument, contending that the income of the rich should be no more than five

times that of the poor, and he proposed policies to limit extremes of wealth and poverty.

caustic adj. sarcastically biting; burning

The columnist's **caustic** comments on government policy did not win her any friends among government officials.

celestial adj. concerning the sky or heavens; sublime

Astronomers make use of the Doppler effect to measure the velocities and distance from Earth of stars and other **celestial** objects.

Terms from the Arts, Sciences, and Social Sciences

Doppler effect: change in the wavelength and frequency of a wave as a result of the motion of either the source or receiver of the waves

centrifugal adj. moving away from a center

As the empire expanded, there was an ever-increasing **centrifugal** stress as remote colonies sought autonomy.

centripetal adj. moving or directed toward a center

Astronomers calculate that the **centripetal** force exerted by the Earth's gravity on the Moon will keep the Moon in orbit around the Earth for billions of years.

champion v. to defend or support

Robin Hood is famous for **championing** the underdogs of England.

REVIEW 13

The correct answers are given on page 400.

Matching

Match each word with its definition.

1.	cataclysm	(A)	involving a cause
2.	catalyst	(B)	absolute
3.	categorical	(C)	concerning the sky or heavens
4.	caucus	(D)	moving toward a center
5.	causal	(E)	violent upheaval
6.	caustic	(F)	moving away from a center
7.	celestial	(G)	defend or support
8.	centrifugal	(H)	something causing change
9.	centripetal	(I)	sarcastically biting
10.	champion	(J)	smaller group within an organization

Fill-ins

Choose the best word to fill in the blank in each sentence.

	taclysm ustic	catalysts celestial	categorical centrifugal	caucus centripetal	causal championed
1.			1966, the Natio the rights of	onal Organizati women.	on for Women
2.	A study fix Its author because the	nds that peo s raise the o hey exercise	pple who exerci question, "Are t	se more tend t hese individua _ link—or do t	ls healthier
3.	"My positi	on isto be bought	, ," the Cl	EO said. "I will	not allow this
4.	Biochemic cells, char	cal nging one m	, called enz olecule into an	zymes, occur n other.	aturally in
5.				arge meteor wit ht end all life o	
6.			are studying the on on society.	he	effects of a
7.			station could l	be rotated to cr rce.	eate artificial
8.	Gothic cat	thedrals plac	ce a great impo		and a sense of
9.	The parlia		ority	issued a rep	
10.	0 0	ective gloves		g with	substances
	se or Non			1	. 4
				ood sense or no NSENSE) if it do	
1.				centrifugal force e masses	
	between ta likelihood	alking on a o of having ar	cell phone whil n accident	shed a causal a le driving and a —	an increased
3.		for change c t reforms		oard blocked a	ttempts to
4.	of many in		estial events, s	rs recorded the such as the sup	

5. The newly discovered species of caucus is remarkable for its ability to survive for months with almost no water. ____

UNIT 14

chasten *v.* to correct by punishment or reproof; to restrain or subdue *The child's behavior improved after she had been chastened by punishment.*

*chicanery n. trickery; fraud

The governor ordered an audit to investigate alleged financial **chicanery**.

chivalry *n*. the qualities idealized by knighthood such as bravery and gallantry toward women

Chivalry was rooted in Christian values, and the knight was bound to be loyal to Christian ideals; the Crusades enhanced this idea, as knights vowed to uphold Christianity against heathens.

Terms from the Arts, Sciences, and Social Sciences

chivalry: The code of chivalry dictated how a knight should act; this code enjoined the knight to defend the Church, make war against infidels, perform scrupulously feudal duties, and in general champion virtue against evil.

Crusades: military expeditions by Christians in the Middle Ages to win the Holy Land from the Muslims

churlish adj. rude; boorish

According to the chivalric code, a knight was never supposed to be **churlish**, especially toward noble ladies, to whom he was supposed to be unfailingly gentle and courteous.

circuitous adj. roundabout

According to Hindu philosophy, some souls take a **circuitous** path through many births to reach God.

clairvoyant n. one who can predict the future; psychic

Edgar Cayce was a famous **clairvoyant** who some people believe was able to go into a trance during which he was in touch with a spiritual realm.

clamor *n.* noisy outcry

Over the past 12 years or so the **clamor** for better protection of the Earth's rain forests has increased dramatically.

Clamor is also a verb meaning to cry out noisily.

The crowd **clamored** their disapproval of the plan.

clique n. a small, exclusive group

The principal of the high school is concerned that one **clique** of students is dominating the student council.

cloister v. to confine: seclude

The writer **cloistered** herself in a country house to finish her novel.

The adjective *cloistered* means shut away from the world.

The journalist described the large American philanthropic foundations as arrogant, elitist, and **cloistered**.

The noun *cloister* means a monastery or convent.

*coagulate v. thicken; congeal

In normal individuals, blood begins to **coagulate** about 20 seconds after a wound is sustained, thus preventing further bleeding.

REVIEW 14

The correct answers are given on page 400.

Matching

Match each word with its definition.

1.	chasten	(A)	rude; boorish
2.	chicanery	(B)	to confine
3.	chivalry	(C)	trickery; fraud
4.	churlish	(D)	roundabout
5.	circuitous	(E)	correct by punishment
6.	clairvoyant	(F)	noisy outcry
7.	clamor	(G)	thicken; congeal
8.	clique	(H)	qualities idealized by knighthood
9.	cloister	(I)	small, exclusive group
10.	coagulate	(J)	psychic

Fill-ins

Choose the best word to fill in the blank in each sentence.

	astened airvoyant	chicanery clamor	chivalric clique	churlish cloistered	circuitous coagulates
1.		should be ho		rom the teous, brave, a	
2.	Egg white _	w	hen heated.		
3.		newspaper is be intereste		y a ports.	_ of students
4.		t few years th ased global wa		ı a	_ in the media
5.		g the store, the case anyone			route back to
6.	Mr. Jones to	ends to be	be	fore he has ha	d breakfast.
7.	several item			overed up by nd unrealistic	
8.				harbor of his	y the great country's capi-
9.		that Claire m	ust be	after sh	e predicted
	the exact sc	ore of the foo	tball game.		1
10.			_	nong his book	s.
Sen	se or Nonse	nse			
nd	icate whether	r each senten	ce makes goo	od sense or no	t.
Put	S (SENSE) if	f it does, and	put N (NONS	SENSE) if it do	es not.
1.	The chivalrifaithful.	c code comma —	anded knight	s to be brave,	generous, and
2.	Blood is coa	gulating arou	ınd the woun	ıd	
3.		States is an c erant of a wic		ed society that ews	prides itself
4.				se of \$10,000 o	dollars a
5.	-		e clever trick	s to make it aj	ppear that they

UNIT 15

coalesce v. to cause to become one

President John F. Kennedy said that Americans must be vigilant so that the interests of business and the military do not **coalesce** and thus undermine those of society as a whole.

coda *n.* concluding part of a literary or musical composition; something that summarizes or concludes

The **coda** of the Danish composer Per Norgard's Sixth Symphony seems to return to the serene sounds of the opening.

codify v. to systematize

The state legislature voted to **codify** regulations governing banking fraud.

Codification is the noun.

The most influential **codification** of civil law was the Napoleonic Code in France, which became the paradigm for law in the non-English-speaking countries of Europe and had a generally civilizing influence on most of the countries in which it was enacted.

Codified is the adjective.

Common law is the system of laws that originated in England; it is based on court decisions and on customs rather than on **codified** written laws.

Terms from the Arts, Sciences, and Social Sciences

civil law: a system of law developed from Roman law that is used in continental Europe, the U.S. state of Louisiana, and several other places. The basis of civil law is statute rather than custom and precedent, which are the basis of common law.

Napoleonic Code: French legal code enacted by Napoleon in 1804. It made uniform the private law of France.

common law: body of law that includes many nonstatutory laws based on many years of precedent derived from rulings by judges

cognizant adj. informed; conscious; aware

O. Henry's "The Gift of the Magi" is a simple evocation of a young couple's love for one another, a story in which a husband and wife in straitened circumstances each sacrifices to buy a Christmas present for the other, not **cognizant** of what the other is doing.

collage *n.* artistic composition of materials pasted over a surface; an assemblage of diverse elements

The cubist Juan Gris is noted for his use of **collage** to create trompe l'oeil effects—the illusion of photographic reality.

Terms from the Arts, Sciences, and Social Sciences

cubist: a movement in art in the twentieth century that represented subjects from several points of view rather than from a single perspective. Pablo Picasso and Georges Braques were the two most influential cubist artists.

trompe l'oeil: a French term meaning "deceive the eye." It refers to a style of portraying objects in a way that deceives the observer into believing it is the object itself.

*commensurate adj. proportional

In the United States, malpractice suits have raised the cost of medicine because doctors must pay more for insurance, and thus increase their fees **commensurately**.

*compendium n. brief, comprehensive summary

The Mozart **Compendium**: A Guide to Mozart's Life and Music by H. C. Robbins Landon is a convenient reference for finding information about the life and music of Wolfgang Amadeus Mozart.

complacent adj. self-satisfied

Although Tom received an "A" on his midterm exam, Professor Donovan warned him not to become **complacent** since the work in the second term would be harder.

*complaisant adj. overly polite; willing to please; obliging

Although France and Germany have a close relationship, neither would consider the other a complaisant ally.

complement *n.* something that completes or makes up a whole Some people envision chess developing into a game between teams of humans and computers, each **complementing** the other and providing investigators with insight into the cognitive processes of each.

aaanizant

REVIEW 15

The correct answers are given on page 400.

Matching

Match each word with its definition.

1.	coalesce	(A) to systematize
2.	coda	(B) cause to become one
3.	codify	(C) assemblage of diverse elements
4.	cognizant	(D) overly polite
5.	collage	(E) proportional
6.	commensurate	(F) self-satisfied
7.	compendium	(G) something that makes up a whole
8.	complacent	(H) something that summarizes
9.	complaisant	(I) brief, comprehensive summary

Fill-ins

hansalaan

Choose the best word to fill in the blank in each sentence.

10. complement (J) informed; conscious

anda

C	oalesced ollage omplaisant	coda commensurate complement	codification compendium	cognizant complacent
1.		oter of the scientist lects on her life an		
2.	The former chapassive nonsr	ain-smoker descri noker."	bes herself as "No	w a,
3.	object collided	ry of how the Earth I with the Earth ab naterial that gradu	oout 4.5 billion yea	ars ago, produc-
4.		nerstones of capita hould be		
	the Napoleonic Gesetzbuch) th	rtant c c Code is the Germ nat went into effect	an Civil Code (Ger in the German En	man <i>Bürgerliches</i> npire in 1900.
6.		tudying a complex hat gives informati	_	
7.	Traditionally,	white wine is cons vine is considered		
8.		s CEO is worried t employees	•	record profits

andification

9.	It is important that a person accused of a crime be of
	his or her legal rights.
10.	Modern Singapore is a multiethnic of Malays, Indians, Chinese, and many other groups.
Sen	se or Nonsense
Indi	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	After three months of training, the battalion coalesced into a
	formidable fighting force
2.	The collage portrays the university's history since its founding in 1766
3.	A widely held belief is that an employee's pay should be commensurate with his or her qualifications and experience
4.	It is unwise to become complaisant and assume you will do well on the GRE just because you did well on the SAT or ACT
5.	During World War II German naval commanders radioed codas to their submarines containing the location of Allied ships

UNIT 16

compliant adj. yielding

The young negotiator is trying to learn the skill of being open to proposals by the other side without seeming too **compliant**.

${f computation}$ n. uneasiness caused by guilt

The American psychiatrist Frank Pittman said, "Men who have been raised violently have every reason to believe it is appropriate for them to control others through violence; they feel no **compunction** over being violent to women, children, and one another."

concave adj. curving inward

Concave lenses are used in glasses to compensate for myopia (nearsightedness).

*conciliatory adj. overcoming distrust or hostility

The leader of the country made **conciliatory** statements assuring the world that his country did not intend to acquire nuclear weapons.

concoct v. to invent

The various human cultures have **concocted** a great many explanations to describe the beginning of the Earth, life, and humanity.

*concomitant *n*. existing concurrently

A rebuttal of the argument that homo sapiens's higher cognitive functions could not be the result solely of evolution is that such abilities arose as **concomitants** of language, which gave early hominids a tremendous advantage over other species.

Terms from the Arts, Sciences, and Social Sciences

hominids: a hominid is any member of the biological family Hominidae (the "great apes"), which include, chimpanzees, gorillas, orangutans, and humans.

condone v. to overlook voluntarily; forgive

Mahatma Gandhi believed in the principle of ahimsa and refused to condone violence of any kind, even if used in a just cause.

Terms from the Arts, Sciences, and Social Sciences

Mahatma Gandi: twentieth-century Indian political leader who was instrumental in India's gaining independence. Gandi is widely revered for his championing of nonviolence.

ahimsa: a belief in Hinduism, Jainism, and Buddhism that advocates noninjury to all living beings

*confound v. to baffle; perplex; mix up

Everyone but astrophysicists seems to be **confounded** by the question, "What happened before the Big Bang?"

Terms from the Arts, Sciences, and Social Sciences

Big Bang: a model of the origin of the universe stating that it began as infinitely compressed and has been expanding since then

congenial *adj.* similar in tastes and habits; friendly; suited to *The physicist Freeman Dyson has expressed his awe at how* **congenial** the universe is to intelligent life and consciousness.

conjugal adj. pertaining to marriage agreement

The goal of the Bennett sisters in Jane Austen's Pride and Prejudice is to find a suitable man to marry with whom they can live in **conjugal** happiness.

REVIEW 16

The correct answers are given on page 400.

Matching

Match each word with its definition.

(A) curving inward 1. compliant (B) yielding 2. compunction 3. concave (C) baffle; perplex 4. conciliatory (D) to invent (E) to overlook voluntarily 5. concoct 6. concomitant (F) pertaining to marriage agreement 7. condone (G) overcoming distrust or hostility 8. confound (H) similar in tastes or habits

(I) uneasiness caused by guilt

confounded congenial

conciliatory concocted

10. conjugal (J) existing concurrently

Fill-ins

9. congenial

compliant

Choose the best word to fill in the blank in each sentence.

compunction concave

cc	oncomitant condoned confounded congenial conjugal
1.	It appears that bureaucracies are today a necessary evil, a of modern society.
2.	Amateur radio operators must be with federal laws as administered by the Federal Communications Commission.
3.	The novel's plot centers around a woman's search forbliss.
4.	One of the main goals of military training is to train soldiers to kill without $___$.
5.	The dating service matches men and women with interests.
6.	For centuries, Fermat's last theorem mathematicians.
	The story Bud about having been abducted by Vegans in search of Earth's greatest knowledge was not deemed by his professor an acceptable excuse for not handing in his term paper.
8.	A lens with two surfaces is called a biconcave lens.
9.	Some people believe that the use of nuclear weapons should never be
10.	After ten years of feuding with her neighbor, Mrs. Clampett decided enough was enough: as a gesture, she baked a cake and brought it over to her neighbor.

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

1.	Since the enemy had made a number of conciliatory gestures, we
	had no option but to attack them in return
2.	The prison allows conjugal visits on weekends
3.	This amateur radio transceiver's complex menu system has me
	completely confounded
4.	How the mind concocts new ideas is still a mystery to both
	psychologists and philosophers
5.	The optical telescope's complex system of lenses contains both
	concave and convex lenses

UNIT 17

connoisseur *n.* a person possessing expert knowledge or training; a person of informed and discriminating taste

The art **connoisseur** selected works by Van Gogh, Rembrandt, and Picasso for the exhibition.

conscript *n.* person compulsorily enrolled for military service

The position of NOW (The National Organization for Women) is that having male-only **conscripts** violates the principle of gender equality.

Conscript is also a verb meaning to enroll a person for military service

The French writer Andre Breton was **conscripted** into the artillery
and had to put his medical studies in abeyance for the duration of
World War I.

Conscription is the noun.

During the War of 1812, American political leaders considered national **conscription** to augment state militias, but Daniel Webster successfully argued before Congress that such a measure would be unconstitutional and thus the proposal was rejected.

Terms from the Arts, Sciences, and Social Sciences

War of 1812: a war fought between the British Empire and the United States from 1812 to 1815. The war ended in a stalemate.

conscription: forced enlistment of people in the military. Modern conscription originated during the French Revolution.

Daniel Webster: American lawyer and political leader during the period before the Civil War, which he tried to avert

consecrate v. to declare sacred

In his Gettysburg Address, President Abraham Lincoln said of the soldiers who died in the Battle of Gettysburg in July, 1863: "We have come to dedicate a portion of that field, as a final resting place for those who here gave their lives that that nation might live... But, in a larger sense, we cannot dedicate—we cannot consecrate—we cannot hallow—this ground. The brave men, living and dead, who struggled here, have consecrated it, far above our poor power to add or detract."

contend v. to assert

One of the most famous philosophers to argue for ethical relativism was the German Friedrich Nietzsche, who contended that the rightness of a particular action is dependent on the circumstances of the time and culture in which it occurs.

Contention is a noun meaning an assertion.

The study's **contention** is that obesity is America's biggest health problem.

Terms from the Arts, Sciences, and Social Sciences

ethical relativism: the view that there is no objective truth in issues of what is right or wrong

Friedrich Nietzsche: nineteenth-century German philosopher. Nietzsche is best known for his doctrine of "the Superman," which held that superior people should reject the "slave morality" of traditional Christianity in favor of a new morality centered on the individual.

*contentious adj. quarrelsome; causing quarrels

When genetic engineering began in the 1970s, there was a **contentious**, and sometimes acrimonious, debate among scientists themselves about its dangers.

Terms from the Arts, Sciences, and Social Sciences

genetic engineering: the use of various methods to manipulate the DNA (genetic material) of cells to change hereditary traits or produce biological products

contiguous *adj.* touching; neighboring; connecting without a break

There are forty-eight **contiguous** states in the United States of

America.

continence *n.* self-control; abstention from sexual activity

Saint Augustine's famous line "Give me chastity and **continence**, but not just now" is sometimes used to highlight the idea that action is desirable at some point, but not at present.

contrite adj. very sorrowful for a wrong

In sentencing the convicted man to a life sentence, the judge took into consideration the fact that he did not seem to be at all **contrite** about his crime.

contumacious adj. disobedient; rebellious

In the late eighteenth century, Great Britain tried unsuccessfully to put down the uprising against their rule by **contumacious**Americans, leading eventually to the establishment of a separate nation.

*conundrum n. riddle; puzzle with no solution

The paradoxical statement "This statement is false" presents us with a **conundrum**.

REVIEW 17

The correct answers are given on page 400.

Matching

Match each word with its definition.

1.	connoisseur	(A)	self-control
2.	conscript	(B)	to declare sacred
3.	consecrate	(C)	touching; neighboring
4.	contend	(D)	disobedient; rebellious
5.	contentious	(E)	person compulsorily enrolled for
			military service
6.	contiguous	(F)	quarrelsome
7.	continence	(G)	person of informed and discriminating
			taste
8.	contrite	(H)	puzzle with no solution
9.	contumacious	(I)	very sorry for a wrong
10.	conundrum	(J)	to assert

Fill-ins

connoisseur

Choose the best word to fill in the blank in each sentence.

consecrated

contends

conscripted

	ontentious contiguous ontumacious conundrums	continence	contrite
1.	The appropriate function of lite issue, even among critics them		
2.	The art critic that sophisticated cultures has an i civilized art, perhaps because i and stylized.	mmediacy that is ofto	en lacking in
3.	In Israel, women as well as me forces; however, men can be m women serve in a noncombat of	ade to serve in comb	
4.	One of the great in employment without high infla		o achieve full
5.	The monk pledged himself to a	life of $___$.	
	The dream holiday of the wine visit famous chateaux in the re	is a trip	to France to
7.	The king ordered his army to q subject.	uell the rebellion by	his
8.	The landowner had the abando house torn down.	oned house	to his
9.	The Cardinal the o	eathedral in 1676.	
10.	The sinner prayed	every day for God to	forgive her.
Sen	se or Nonsense		
	icate whether each sentence ma		
Put	S (SENSE) if it does, and put N	(NONSENSE) if it do	es not.
1.	There is nothing that a connois smoking the finest Cuban cigar		ates more than
2.	Conscription is seen by many p when an army must absolutely cannot be provided by a volunt	people as a last resor be raised and suffic	
3.	Canada and the United States	-	
	The meeting was so contentiou	0	- ⁄as passed in a
	few minutes and without objec		1
5.	Cynthia contends that jogging fit		ep physically

UNIT 18

convention n. practice widely observed in a group; custom; accepted technique or device

The work of French artist Henri Rousseau demonstrates a naiveté that many people find more attractive than the sophistication of highly complex works that make use of all the **conventions** of their genre.

Conventional is an adjective meaning customary or commonplace

Guerrilla war presents a dilemma for framers of rules of war: should guerrilla fighters be subject to the same rules as those imposed on soldiers who fight *conventional wars?

Terms from the Arts, Sciences, and Social Sciences

Henri Rousseau: French painter (1844–1910) famous for his paintings, often of jungles, done in a Primitive manner

guerrilla war: a war involving small groups of soldiers that are flexible and mobile. In guerrilla war there is no front line as there is in conventional war.

converge v. to approach; come together; tend to meet

Although the People's Republic of China and India are rivals in many ways, in certain areas their interests **converge**.

convex adj. curved outward

The term for a lens with one **convex** and one concave side is "convex-concave."

convivial adj. sociable

One of the jobs of an ambassador is to provide a **convivial** atmo-sphere for diplomats to meet.

*convoluted adj. twisted; complicated

Unraveling the **convoluted** genetic code is one of the great achievements of modern science.

copious *adj.* abundant; plentiful

The **copious** rainfall was welcomed by farmers in the parched land.

coquette n. woman who flirts

After she had played the part of a **coquette** in the college play, Pam's boyfriend felt that he needed to remind her that real life was quite different from the theater.

cornucopia *n*. horn overflowing with fruit and grain; state of abundance

The U.S. economy has produced a **cornucopia** of employment opportunities.

*cosmology n. study of the universe as a totality; theory of the origin and structure of the universe

Albert Einstein downplayed the strength of the evidence for quantum theory because a universe governed by laws that are inconsistent in their application was not congruent with his personal **cosmology**.

Cosmos is a noun meaning the physical universe regarded as a totality.

Shakespeare embodies the incredible confidence and vitality of Renaissance artists and writers, depicting the entire **cosmos**, not intimidated by its vastness.

Cosmic is an adjective meaning relating to the physical universe, especially as distinct from Earth, and suggests infinite vastness.

The gods of ancient Greece were concerned not only with **cosmic** events, but also with the ordinary events of everyday life.

Terms from the Arts. Sciences, and Social Sciences

quantum theory: a theory in physics based on the principle that matter and energy have the properties of both particles and waves

Renaissance: the period of revival in art and learning that occurred in Europe during the fourteenth to the seventeenth century

covert adj. hidden; secret

The CIA gathers information about foreign intelligence through many means, including **covert** ones.

REVIEW 18

The correct answers are given on page 401.

Matching

Match each word with its definition.

1.	convention	(A)	complicated
2.	converge	(B)	curved outward
3.	convex	(C)	study of the universe
4.	convivial	(D)	to approach; come together
5.	convoluted	(E)	horn overflowing with fruit and grain
6.	copious	(F)	practice widely observed in a group
7.	coquette	(G)	abundant
8.	cornucopia	(H)	woman who flirts
9.	cosmology	(I)	hidden; secret
10.	covert	(J)	sociable

Fill-ins

Choose the best word to fill in the blank in each sentence.

		•	convex		
1.					to
	appreciate t legacy of th	_	hic cathedrals,	, edifices that	are a supreme
2.		•	contrived to a	-	
3.			the form of art Possessed ha		_
٥.		•	i occosoca na		5,
4.	-	_ lenses are u	ised to correct	farsightednes	SS.
5.			indivi	iduals who are	e comfortable
		variety of pe	-		
6.	Stella takes	l	notes in all of	f her classes.	
7.			poem "The Ro		-
		_	to take after t	the one he is o	on
	with anothe				
8.	The plaincle	othes detectiv	e took part in	a	_ operation.
9.	Sarah has a	a reputation a	as a bit of a $_$	·	
10.	Tropical rai	n forests con	tain a	of plant	substances
	that have p	roven to be e	ffective medici	nes.	

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

1.	Every Sunday morning Steve buys half a dozen fresh coquettes at
	the corner bakery
2.	After the technician replaced the damaged convex lens in my
	5" reflector telescope, it worked fine
3.	The government launched the covert operation amid great
	fanfare
4.	The convivial host helped make sure everyone enjoyed the
	party
5.	Cosmology has helped poetry to become more popular among the
	public

UNIT 19

covetous adj. desiring something owned by another

The astronomer is **covetous** of the time that his colleague gets for research using the Hubble Space Telescope.

Covet is the verb.

The latest model cell phone is designed to make people **covet** it so much that they go out and buy it even though their present phone is perfectly adequate.

cozen v. to mislead by trick or fraud; deceive

The writer H. L. Mencken pointed out that a common strategy of politicians is to **cozen** the people by exaggerating the seriousness of a problem and then offering a solution that, conveniently, only they can provide.

*craven adj. cowardly

In the Hindu epic poem the Bhagavad-Gita, Lord Krishna warns the hero, who is reluctant to fight, that refusing to fight would be a **craven** act.

*credence n. acceptance of something as true

One of the lessons in Aesop's fable "The Shepherd Boy and the Wolf" is that if a person "cries wolf" too many times without real danger being present (that is, raises too many false alarms) people will be less likely to give **credence** to future alarms raised by that person.

credo n. statement of belief or principle; creed

The **credo** of Google is "Don't be evil."

daunt v. to discourage; intimidate; dishearten

Do not let the difficulty of learning the 800 words in Essential Words for the GRE **daunt** you.

Daunting is an adjective that means discouraging or disheartening.

Earning a Ph.D. is a **daunting** task, but it can be done.

The adjective dauntless means fearless.

dearth n. scarcity

In his book The Affluent Society, published in 1958, the economist J. K. Galbraith pointed out that in America affluence is located disproportionately in the private sector, leaving a **dearth** of resources available for the public sector.

debauchery *n.* corruption

The prince lived a life of debauchery until he discovered a spiritual dimension to life.

*decorum n. proper behavior

When addressing the nation, the president generally has an air of **decorum**.

The adjective is decorous.

defame v. to malign; harm someone's reputation

The ancient Greek philosopher Socrates was **defamed** as a teacher who corrupted the morals of his students.

REVIEW 19

The correct answers are given on page 401.

Matching

Match each word with its definition.

1.	covetous	(A) cowardly
2.	cozen	(B) scarcity
3.	craven	(C) to intimidate; discourage
4.	credence	(D) desiring something owned by another
5.	credo	(E) acceptance of something as true
6.	daunt	(F) to harm someone's reputation
7	dearth	(C) corruption

(G) corruption 7. dearth

(H) to mislead by trick or fraud 8. debauchery

9. decorum (I) statement of belief or principle; creed

credence

credo

10. defame (J) proper behavior

Fill-ins

covets

Choose the best word to fill in the blank in each sentence.

craven

da	unting d	learth	debauchery	decorum	defaming
1.			ng men were kille al husbands for		
	village.	•		•	
2.	_		advisor's sugges of a coward."	tion that he su	irrender "the
3.	the fact that	the produ	potential of act has been sup the same price.		
4.			riting the book le number of small		
5.		ven some	ssor's statement i bec	_	
6.			d the students to e guests' visit.	conduct them	nselves with
7.	The amateur frequency tra	radio ope ansceiver	erator costing more tha y the Kenwood 5	n \$10,000, bu	t his wife
8.	The novelist character.	follows th	e th	at plot proceed	ds from

9. The students went to Fort Lauderdale for a week of _____

10.	The journalist was sued for a police officer in his article.
Indi	ise or Nonsense icate whether each sentence makes good sense or not. S (SENSE) if it does, and put N (NONSENSE) if it does not.
rut	o (obnob) if it does, and put it (nonobnob) if it does not.
1.	The unscrupulous newspaper regularly defames public figures to boost circulation
2.	The candidate was elected governor on a platform of moral purity and debauchery
3.	The company's credo is "The buyer is king."
4.	No one called the boxer craven after he asked the referee to stop the bout; he had been knocked down six times and was bleeding profusely
5.	A trial should be conducted with decorum
UNI	T 20
defa	ault v. to fail to act

Economists have pointed out the danger of using government money to help banks in danger of **defaulting** on a loan: such help might encourage banks to take excessive risks on the future, knowing they will be "bailed out" by the government.

*deference n. respect; regard for another's wish

There was a movement to condemn slavery among some of the writers of the Declaration of Independence, but despite many misgivings, the proposal was dropped in **deference** to the objections of a number of people.

The verb *defer* means to submit to the wishes of another due to respect or recognition of the person's authority or knowledge.

The young lawyer **deferred** to the view of the senior partner in the law firm.

defunct adj. no longer existing

Skeptics have been prognosticating that Moore's Law, which says computer processing power doubles every 18 months, will soon become **defunct**, but the ingenuity of engineers, coupled with commercial incentives, has so far succeeded in preventing the law from being invalidated.

*delineate v. to represent or depict

Quantum theory led to the formulation of the uncertainty principle, which was **delineated** in 1937 by Werner Heisenberg.

Terms from the Arts, Sciences, and Social Sciences

uncertainty principle: the statement in quantum mechanics stating that it is impossible to measure accurately two properties of a quantum object, such as its position and momentum

demographic adj. related to population balance

Demographic trends in many European countries indicate that in the next generation there will be relatively fewer working people to support retired people.

Demography is the study of human population.

Demography makes use of the knowledge of other fields such as geography and statistics.

A demographer is one who studies human population.

If, beginning in the mid-twentieth century, many governments in the world had not taken steps to promote birth control among their citizens, causing a diminution in the birth rate, **demographers** say the world would now have a much greater population than it does.

*demotic adj. pertaining to people

Walt Whitman is considered by many to be a quintessentially American poet, a poet who celebrated the glory of the ordinary person; one critic praised him as a poet who was able to "make the **demotic** sing."

*demur v. to express doubt

The Supreme Court's decision was not unanimous; one justice **demurred**, saying that the majority decision used specious reasoning.

*denigrate v. to slur someone's reputation

According to a recent biography of Napoleon Bonaparte, the famous leader felt a need to **denigrate** women.

denizen n. an inhabitant; a regular visitor

The U.S. Census Bureau has the responsibility of collecting information about the **denizens** of the United States.

*denouement n. outcome; unraveling of the plot of a play or work of literature

The book tells the story of what was for Europe a rather embarrassing **denouement** to the Crusades.

REVIEW 20

The correct answers are given on page 401.

Matching

Match each word with its definition.

1.	default	(A)	to express doubt
2.	deference	(B)	respect; regard for another's wish
3.	defunct	(C)	an inhabitant
4.	delineate	(D)	relating to the study of human population
5.	demographic	(E)	to slur someone's reputation
6.	demotic	(F)	failure to act
7.	demur	(G)	to represent or depict
8.	denigrate	(H)	outcome
9.	denizen	(I)	pertaining to people
10.	denouement	(J)	no longer existing

Fill-ins

Choose the best word to fill in the blank in each sentence.

	efault emotic	deference demurred		delineated denizens	demographic denouement	
1.		of a y very violent.	novel by crime	writer Mickey	Spillane is	
2.	Data gathered in the census provides planners with important information.					
3.	On his first scuba dive, Kenny was happy to find that the of the sea did not appear to be hostile.					
4.	Solid-state electronic equipment has made vacuum tube equipment in most areas other than very specialized applications.					
5.	the Unit	_	professor make it better	_	_	

6.	The chairperson asked for a vote on the proposal; since no one, it passed unanimously.					
7.	-	ne professor never watches movies, which he calls "				
•		rtainment for the semiliterate."				
8.	Rather than		vments after losing			
-	her job, Ruth worked					
	lower monthly paymen					
9.	In Victorian times serv		show great			
	to their employers.					
10.	In many societies wom	en have been	as inferior			
	to men.					
Sen	se or Nonsense					
	cate whether each sent	ence makes good sens	se or not.			
	S (SENSE) if it does, as					
		-				
1.	The denouement at the beginning of the story really caught my					
	interest					
	The book delineates the characters clearly					
	The demotic king was deposed in the popular uprising					
4.	Demographic trends in Japan show that the proportion of old					
	people to young people	_				
5.	Since Singapore becan					
	denizens have become among the wealthiest in the world					
API	PLYING YOUR KNOW	VLEDGE—11-20				
1	. During World War II	Dresident Truman fo	nced (i) wher			
1			aced (i) wher			
	allow the war against Japan to continue at the cost of hundreds of thousands of lives, or bring it to a swift end by inflicting					
	catastrophic damage on Japan with the atomic bomb, forcing it					
	to (iii)					
	· · · ———					
	Blank (i)	Blank (ii)	Blank (iii)			
	a conundrum	repugnant	attack			
	a cataclysm	relative	capitulate			
	a canard	analogous	implode			

Explanation: An important clue is the phrase "had to choose," which suggests that President Truman faced a difficult choice. This makes *conundrum* (puzzle with no solution) an appropriate choice for Blank (i).

Repugnant (distasteful; offensive) is a good choice for Blank (ii) because it helps create a sentence describing the difficult choice between two alternatives, both of which presented serious moral difficulties. For Blank (iii) *capitulate* (surrender) is the best choice. This is signaled by the phrase "bring it [the war] to a swift end."

The correct answers are a conundrum, repugnant, and capitulate.

2. NASA's Apollo missions in the late 1960s	and early 1970s may
have played a significant role in (i)	the environmental
movement by helping to put Earth's ecos	ystem in a (ii)
perspective: photographs of (iii)	Earth from space per-
haps encouraged many people to reflect or	n the folly of disrupting
such a beautiful and intricately interrelate	d biosphere.

Blank (i)	Blank (ii)	Blank (iii)
hastening the demise of	hypothetical	a pristine-looking
alleviating problems in	cosmic	an apposite
crystallizing support for	canonical	an antediluvian

Explanation: The independent clause after the colon describes photographs of Earth from space. This signals that the best choice for Blank (ii) is *cosmic* (relating to the universe as distinct from Earth). An important clue to Blank (iii) is "such a beautiful and intricately interrelated biosphere," which suggests that Earth was *pristine-looking*. The answer to Blank (i) can now be selected. The sentence says that photographs of Earth from space may have encouraged people to "reflect on the folly of disrupting such a beautiful and intricately interrelated biosphere" of Earth, so it makes sense that the Apollo missions had a part in *crystallizing support for* the environmental movement.

The correct answers are **crystallizing support for**, **cosmic**, and **a pristine-looking**.

UNIT 21

deride v. to mock

Innovation often requires challenges to orthodox thinking; for example, in the late 1960s, scientists from the U.S. Department of Defense's Advanced Research Projects Agency presented their idea of a vast network of computers to leading scientists from IBM and AT&T—companies with innumerable research breakthroughs to their credit—and were **derided** as impractical visionaries.

*derivative n. something derived; unoriginal

The drug morphine—considered by doctors to be one of the most effective analgesics—is the principal **derivative** of opium, which is the juice in the unripe seed pods of the opium poppy.

Derivative is also an adjective.

The critic dismissed the new novel as dull and **derivative**.

The verb derive means obtained from another source.

One of the attempts to create a lingua franca resulted in Esperanto, a synthetic language whose vocabulary is created by adding various affixes to individual roots and is **derived** from Latin and Greek, as well as Germanic and Romance languages.

Terms from the Arts, Sciences, and Social Sciences

lingua franca: a language used as a medium of communication between peoples of different languages

affixes: word elements that are affixed to the beginning (prefixes) or the end (suffixes) of words to refine the meaning or change the word's grammatical form

Romance languages: the Romance languages, or Indo-European languages that descended from Vulgar Latin, include Italian, Romanian, Spanish, Portuguese, French, their many dialects, and the pidgins and creoles (mixed languages) that developed from them.

The term "Romance" is from Vulgar Latin *romanice loqui* (vulgar languages derived from Latin).

*desiccate v. to dry completely

The dry desert air caused the bodies of the dead animals to **desiccate** quickly.

desuetude n. state of disuse

NASA is considering a plan to refurbish booster rockets from the Apollo Program that have fallen into **desuetude**.

*desultory adj. random; disconnected; rambling

The jury had difficulty following the witnesses' **desultory** testimony.

deterrent *n.* something that discourages or hinders

During the Cold War, the United States maintained a large number of nuclear weapons as a **deterrent** to aggression by the Soviet Union and its allies.

detraction *n.* the act of taking away; derogatory comment on a person's character

The writer responded in a letter to the critic's long list of **detractions** about his book.

diaphanous *adj.* transparent; fine-textured; insubstantial; vague In World War II, many soldiers went to war with **diaphanous** dreams of glory, but found instead horror and death.

*diatribe n. bitter verbal attack

The speaker launched into a **diatribe** against what he called "the evils of technology."

*dichotomy n. division into two usually contradictory parts

The philosopher is a dualist who argues that there is a dichotomy between the mind and physical phenomena.

Terms from the Arts, Sciences, and Social Sciences

dualist: one who believes in dualism, the theory that two basic entities constitute reality (such as mind and matter or good and evil)

REVIEW 21

The correct answers are given on page 401.

Matching

Match each word with its definition.

1.	deride	(A)	something that discourages
2.	derivative	(B)	bitter verbal attack
3.	desiccate	(C)	to dry completely
4.	desuetude	(D)	random; disconnected
5.	desultory	(E)	the act of taking away
6.	deterrent	(F)	unoriginal
7.	detraction	(G)	division into two contradictory parts
8.	diaphanous	(H)	state of disuse
9.	diatribe	(I)	transparent; fine-textured
10.	dichotomy	(J)	to mock

derivative

Fill-ins

derided

Choose the best word to fill in the blank in each sentence.

desiccated

desultory

desuetude

de	eterrent d	etraction	diaphanous	diatribe	dichotomy
1.	that the	be	e the British bio etween nature a nd than in realit	nd the super	
2.	The two area curtain.	as of the roo	om are separate	ed only by a	
3.	Scientists and the remains		the	_ bones to se	e if they are
4.	Some studie against mur		nat capital puni	ishment is a	
5.	The critics _ dollars."		the movie as "a	a waste of \$1	00 million
6.	The poet des		work as poets.	becaus	e it draws on
7.		n walked ald	ong the beach,	engaged in _	
8.	The rise of I	rish nationa ck from the	alism has proba it		
9.		ninister's	agaiı urs.	nst foreign in	fluence in the
10.	•	fr	om the exceller	nce of the clir	nate is the
Sen	se or Nonse	nse			
			nce makes goo		
Put	S (SENSE) if	it does, an	d put N (NONS)	ENSE) if it do	es not.
1.	In many trachide their bo		ieties women w	ear diaphand	ous clothing to
2.			nunicate by the many people as		
3.			ıltory narrative		
4.	The senator		as a diatribe ag t in everyday lif		reasing
5.		maintains	a large military		eterrent agains

UNIT 22

*diffidence n. shyness; lack of confidence

As a result of the strength of his opposition to the Vietnam War Senator Eugene McCarthy overcame his **diffidence** and ran against President Lyndon Johnson for the Democratic nomination for president.

*diffuse v. to spread out

The idea of equality and liberty **diffused** through society after the French Revolution.

Diffuse is also an adjective meaning wordy; rambling; spread out.

This essay is so **diffuse** it is difficult to follow its central argument.

digression *n.* act of straying from the main point

The novel Zen and the Art of Motorcycle Maintenance by Robert M. Pirsig contains many fascinating **digressions** from the main story that discuss topics such as Platonic philosophy.

Terms from the Arts, Sciences, and Social Sciences

Platonic: refers to the philosophy of Plato, an ancient Greek philosopher who held that both actual things and ideas such as beauty and truth are copies of transcendent ideas

The adjective *platonic* (with a small "p") means spiritual, without sensual desire, or theoretical.

dirge n. funeral hymn

The music critic described the movement of the symphony portraying the hero's last days as "dirgelike."

*disabuse v. to free from a misconception

The chairman of the Federal Reserve used his testimony before Congress to **disabuse** his audience of the idea that the business cycle had been eliminated by the unprecedented period of prosperity.

discerning *adj.* perceptive; exhibiting keen insight and good judgment **Discerning** movie critics have praised the work of producer Stanley Kubrick, who produced such excellent films as 2001, Dr. Strangelove, A Clockwork Orange, and Lolita.

Discern is a verb that means to perceive something obscure.

Superficially, expressionism can appear to be unrealistic because of its extreme distortion of reality, but upon closer examination, an inner psychological reality can often be **discerned**.

Terms from the Arts. Sciences, and Social Sciences

expressionism: an artistic style in which the artist expresses emotional experience as opposed to his or her view of the external world. Expressionists often use distortion and exaggeration. El Greco, Van Gogh, and Edward Munch are examples of expressionist artists.

discomfit v. to make uneasy; disconcert

The young man was **discomfited** being the only male in the play.

*discordant adj. not in tune

In a pluralistic society there exists a cacophony of **discordant** voices, each shouting to be heard.

discredit v. to dishonor; disgrace; cause to be doubted

The candidate's attempt to **discredit** his opponent by spreading damaging rumors about him failed.

*discrepancy n. difference between

The book studies the **discrepancy** in values and outlook between men who fought in the war, whether voluntarily or not, and those who remained civilians.

REVIEW 22

The correct answers are given on page 401.

Matching

Match each word with its definition.

1.	diffidence	(A) to free from a misconception
2.	diffuse	(B) to spread out
3.	digression	(C) to make uneasy
4.	dirge	(D) act of straying from the main point
5.	disabuse	(E) difference between
6.	discerning	(F) shyness
7.	discomfit	(G) not in tune
8.	discordant	(H) funeral hymn

(I) to dishonor; disgrace (J) exhibiting keen insight and good judgment 10. discrepancy

9. discredit

Fill-ins

Choose the best word to fill in the blank in each sentence.

	ffidence scerning		digressions discordant		disabuse discrepancy
1.		of medical sch hat medical sc			Steve of
2.		are investigatir rnings and its j			the company's sales.
3.	The band	played a	at the	soldier's fune	eral.
4.	Some rea other scie other read	ders are annoy entific subjects ders, however, ly written.	ed by the long in Kim Stanle	y Robinson's	on geology and Mars trilogy;
5.		s of science stu cience as well :			ne accepted by ·
6.		e aims of the E rea	_	ıre course is t	o help students
7.		y suggests that ractive quality.	women do no	t find	in men to
8.		venous drug w 20 minutes.	ill	_ through the	patient's body
9.	Many peo	ple are	by the i	dea of their ov	vn death.
	The gover	nor traveled ar	ound the stat	e listening to	
	ise or Non	i sense her each sente:	nce makes goo	od sense or no	ot.
		c) if it does, and			
1.		of discerning t William Shake her			
2.		a great discrepa n the class and			ace of the best
3.		ters often use o			discussion on
4.	The oppos	sition party tric charging it with			p of the ruling
5.	A week do	oing the house the house clea	cleaner's chor	res disabused	Cindy of the

UNIT 23

*discrete adj. constituting a separate thing; distinct

Like the physicist, the abstract artist strives to identify the **discrete** *elements of reality and to understand how they interact.*

discretion *n.* quality of showing self-restraint in speech or actions; circumspection; freedom to act on one's own

In nineteenth-century Britain gentlemen were expected to behave with **discretion**.

*disingenuous adj. not candid; crafty

When a person starts a sentence, "I don't mean to appear **disingenuous**," one might be tempted to suspect that the person is being just that.

*disinterested adj. unprejudiced; objective

The newspaper reporter looked for **disinterested** witnesses to the events so that she could get an objective account of what had happened.

disjointed adj. lacking order or coherence; dislocated

The technique of telling a story through a **disjointed** narrative is a technique best left to masters of the modern novel such as James Joyce and William Faulkner.

*dismiss v. put away from consideration; reject

Investigators **dismissed** the man's account of a visit to another planet aboard an alien spacecraft as the product of an overactive imagination.

*disparage v. to belittle

Though sometimes **disparaged** as merely an intellectual game, philosophy provides us with a method for inquiring systematically into problems that arise in areas such as medicine, science, and technology.

*disparate adj. dissimilar

Many technological projects are interdisciplinary, requiring a knowledge of fields as **disparate** as physics and biology.

Disparity is a noun meaning the condition of being unequal or unlike.

The huge income **disparity** in the world is clearly illustrated by the fact that the assets of the world's two hundred richest people exceed the combined income of 41 percent of the world's population.

*dissemble v. to pretend; disguise one's motives

"Miss," the prosecutor said, "I believe you are **dissembling**. I want you to tell me the whole truth about what happened that night."

*disseminate v. to spread; scatter; disperse

While belief in reincarnation appeared as doctrine first in India and was **disseminated** throughout Asia by Buddhism, it is interesting that it was accepted by the most influential philosophy of the West, Platonism, and by some important early Christian thinkers, such as the theologian Origen.

Terms from the Arts, Sciences, and Social Sciences

Platonism: the philosophy of Plato, which holds that both actual things and ideas such as beauty and truth are copies of transcendent ideas

REVIEW 23

The correct answers are given on page 401.

Matching

Match each word with its definition.

1.	discrete	(A)	lacking order or coherence
2.	discretion	(B)	unprejudiced; objective
3.	disingenuous	(C)	dissimilar
4.	disinterested	(D)	to belittle
5.	disjointed	(E)	to spread; disperse
6.	dismiss	(F)	circumspection
7.	disparage	(G)	to pretend
8.	disparate	(H)	not candid; crafty
9.	dissemble	(I)	constituting a separate thing; distinct
10.	disseminate	(J)	to reject

Fill-ins

Choose the best word to fill in the blank in each sentence.

discrete	discretion	disingenuous	disinterested	disjointed
dismissed	disparaged	disparate	dissembled	disseminated

1. The historian tries to take a ______ view of how the United States got involved in the Vietnam War.

The great increase in travel in modern times makes it difficult
to determine how and where a disease originated, as well as how it
was, so that measures can be taken to mitigate
its effects.
The novel's narrative is so that many readers have
trouble following it.
Scientific laws identify a common fundamental element in seem-
ingly phenomena.
The historian describes her method as "not so much the study of
events but rather the study of relationships between
those events."
The judge the evidence as not relevant to the case
at hand.
The school lets its teachers use considerable in
designing lessons for students.
The investigating committee ruled that the governor "had been
The noted director Stanley Kubrick, who turned down the
chance to go to college when he was seventeen,
formal education, saying, "I never learned anything at all at
school."
The girl when her date asked if she had ever
been kissed.
•
se or Nonsense
cate whether each sentence makes good sense or not.
S (SENSE) if it does, and put N (NONSENSE) if it does not.
The technician dissembled the computer to find out what was
wrong with it
The battalion's commander told his men to use their own
discretion in selecting enemy targets
Diplomats must be discrete to do their job effectively
The disingenuous student must work harder than other students
to make up for his lack of ability
The writer was proud to have her work disparaged by leading
critics
Γ 24
ident n. person who disagrees about beliefs, etc.

Gulag camps used by the Soviet Union to control **dissidents**.

106

Terms from the Arts, Sciences, and Social Sciences

Gulag: forced-labor prison camps in the Soviet Union. Established in the 1920s, the Gulag system had 476 camps throughout the country used to imprison people considered a threat to the state.

*dissolution n. disintegration; debauchery

Some philosophers maintain that the **dissolution** of the body does not mean the destruction of the mind.

*dissonance n. discord; lack of harmony

In psychology, the term "cognitive **dissonance**" refers to a conflict resulting from inconsistency between one's beliefs and one's actions. For example, a soldier who believes that all killing is immoral but is forced to kill by his superiors might experience cognitive dissonance.

distend v. to expand; swell out

People in an advanced stage of starvation often have **distended** bellies.

distill v. extract the essential elements

In his book Men of Ideas: Some Creators of Contemporary Philosophy, Bryan Magee manages to **distill** the essence of leading thinkers such as W. V. Quine, John Searle, Iris Murdoch, and Noam Chomsky.

distrait adj. inattentive; preoccupied

The chairperson became **distrait** because his secretary was not sitting in her usual position on his right.

diverge v. to vary; go in different directions from the same point

A famous line in American poetry is from Robert Frost's "The Road Not Taken":

Two roads **diverged** in a wood, and I—I took the one less traveled by

Divergence is the noun.

Psychological tests show that there is a wide **divergence** between citizens of different countries in how much importance they place on the virtue of justice, on the one hand, and the virtue of mercy, on the other hand.

divest v. to strip; deprive; rid

The candidate for secretary of defense pledged to **divest** himself of the shares he held in defense-related companies.

divulge v. to make known something that is secret

Under the Geneva Conventions, prisoners of war cannot be tortured and forced to divulge information.

*doctrinaire *adj.* relating to a person who cannot compromise about points of a theory or doctrine; dogmatic; unyielding

The **doctrinaire** Marxists say that capitalism is merely a temporary phenomenon on the road to socialism.

REVIEW 24

The correct answers are given on page 402.

Matching

Match each word with its definition.

1.	dissident	(A)	unyielding; dogmatic
2.	dissolution	(B)	to extract the essential elements
3.	dissonance	(C)	disintegration
4.	distend	(D)	to strip; deprive
5.	distill	(E)	to expand; swell out
6.	distrait	(F)	to go in different directions from the
			same point
7.	diverge	(G)	inattentive; preoccupied
8.	divest	(H)	to make known something secret
9.	divulge	(I)	person who disagrees about beliefs
10.	doctrinaire	(J)	lack of harmony

Fill-ins

dissidents

Choose the best word to fill in the blank in each sentence.

dissolution

dis	strait	diverged	divested	divulge	doctrinaire
			s was able to _ etry remains a		nuch beauty
2.	The meml	-	confidence in		vernment led
	eating cor		than fifty hot d ed seven pound	0	0

dissonance

distended

distill

4.	According to the child psychologist, between family
_	and school is normal.
5.	The psychologist's patient himself of the secrets he
	had been carrying within for 30 years.
6.	During World War I many people in the United States considered
	conscientious objectors to be radical
7.	Pam's life from Bob's after they graduated from
	college in 1971; he was drafted and sent to fight in Vietnam and
_	she went to Paris to do a Ph.D. in French literature.
8.	The guest seemed to be melancholy and, so I asked
_	him what was troubling him.
9.	Companies that are not publicly listed and have no major debt
	normally do not need to much about their sales and
	other matters to financial markets.
10.	"If the world is lucky enough to enjoy peace, it may even one day
	make the discovery, to the horror of free-enterprisers
	and doctrinaire planners alike, that what is called capitalism and what is called socialism are both capable of working quite well."
	(J. K. Galbraith, American economist)
	(6. 11. Gaibraidi, finicicali economist)
Sen	ase or Nonsense
	icate whether each sentence makes good sense or not.
	S (SENSE) if it does, and put N (NONSENSE) if it does not.
	•
1.	Peter and Paul disagree on most political issues, but their views
	diverge on religion
2.	During the holiday season the story distends its opening hours to
	accommodate customers
3.	The Bhagavad-Gita, one of the holy books of the Hindus, is a long
	poem that distills much of the teachings of Hinduism
4.	The foreign government gave dissidents in the country support in
	the hope of destabilizing the country
5.	The moderate urged her political party to adopt a less doctrinaire
	position on the issue
UNI	TT 25
doc	v to provide with written evidence to support
	11

The insurance company asked Debbie to **document** her claim with

letters from the doctors who treated her for her condition.

doggerel n. poor verse

In his book Poetic Meter and Poetic Form, the literary critic Paul Fussell quotes this bit of **doggerel** from a U.S. Army latrine during World War II:

Soldiers who wish to be a hero Are practically zero. But those who wish to be civilians, Jesus, they run into millions.

*dogmatic adj. stating opinions without proof

Since every case is unique, jurists must not be **dogmatic** in applying precedents to make their decision, but instead must base their decision on a combination of such precedents and the facts of the case at hand.

Dogma is a noun meaning a belief asserted on authority without evidence.

Religions whose **dogma** specifies a time of the creation of the world have found difficulty in reconciling their view of creation with that of modern science.

Terms from the Arts, Sciences, and Social Sciences

The original meaning of *dogma* was "that which seems good." In Christian theology it came to mean truths known by divine revelation and taught by the Church.

dormant adj. inactive

There is a considerable body of evidence showing that many diseases, such as ulcers, asthma, and hypertension have a large psychological component; the working hypothesis is that they represent manifestations of **dormant** emotional disturbances.

dross n. waste: worthless matter: trivial matter

One of the ways the **dross** among blogs on the Internet are filtered out from the worthwhile ones is through links good blogs provide to other good blogs.

Terms from the Arts. Sciences, and Social Sciences

blog: short for weblog, an online journal

dupe v. to deceive; trick

"In friendship, as well as in love, the mind is often **duped** by the heart." (Philip Dormer Stanhope)

*ebullient adj. exhilarated; enthusiastic

The **ebullient** candidate for president appeared before his supporters to announce that he had won in a landslide.

*eclectic adj. selecting from various sources

Neo-Platonism—an **eclectic** third-century synthesis of Platonic, Pythagorean, Aristotelian, Stoic, and Jewish philosophy—was an essentially mystical belief that a person can achieve spiritual emancipation through union of the soul with the ultimate source of existence.

Terms from the Arts, Sciences, and Social Sciences

Platonic: refers to the philosophy of Plato, an ancient Greek philosopher who held that both actual things and ideas such as beauty and truth are copies of transcendent ideas

Pythagorean: refers to the philosophy of Pythagoras, a sixth-century B.C. philosopher and mathematician. Pythagoras described reality in terms of arithmetical relationships.

Aristotelian: refers to the philosophy of Aristotle, an ancient Greek scientist and philosopher whose teaching had a great influence on Western thought, especially in the areas of logic, metaphysics, and science

Stoic: refers to Stoicism, a philosophy of ancient Greece that taught that the highest good is virtue, which is based on knowledge. The Stoics believed that the wise live in harmony with Divine Reason that governs nature and are indifferent to suffering and the changing fortunes of life.

mystical: related to mysticism, the practice of putting oneself into direct relation with God, the absolute, or any unifying principle of life

effervescence *n.* state of high spirits or liveliness; the process of bubbling as gas escapes

Effervescence occurs when hydrochloric acid is added to a block of limestone.

The adjective is effervescent.

A person who believes himself to be physically unattractive might develop an **effervescent** personality as a compensation for his perceived deficiency.

*effete adj. depleted of vitality; overrefined; decadent

In 1969, U.S. Vice President Spiro T. Agnew denounced people protesting against the Vietnam War: "A spirit of national masochism prevails, encouraged by an **effete** corps of impudent snobs who characterize themselves as intellectuals."

REVIEW 25

The correct answers are given on page 402.

Matching

Match each word with its definition.

1.	document	(A) to deceive
2.	doggerel	(B) poor verse
3.	dogmatic	(C) provide with written evidence to support
4.	dormant	(D) state of high spirits
5.	dross	(E) selecting from various sources
6.	dupe	(F) stating opinions without proof
7.	ebullient	(G) exhilarated
8.	eclectic	(H) inactive
9.	effervescence	(I) depleted of vitality
10.	effete	(J) worthless matter

Fill-ins

duped

documented

Choose the best word to fill in the blank in each sentence.

doggerel

ebullient

1.	Clinical psychologists provide treatment for psychological disor-
	ders, and today can choose from an array of psychotherapies;
	often they are, choosing elements of therapies
	best suited to each particular case.
2.	Police investigators the case with photographs and
	recorded interviews.
3.	The country's leaders the people into thinking it was
	necessary to declare war.
4.	Even the of a great poet like John Milton is interest-
	ing.
5.	It is interesting to observe how some traditions remain strong,
	while others gradually become

dogmatic

eclectic

dormant

effervescent

dross

effete

6.	The philosopher Bertrand Russell once observed that people are often most about things that it is least possible to be certain about.
7.	Julia's personality makes her one of the college's most popular students.
8.	The doctor suspected that the patient had once contracted malaria, but that the disease was now
9.	One of the traditional functions of literary critics is to help separate the from the worthwhile among the many books published every year.
10.	Oregon State baseball fans were after their team captured the College World Series in June 2006.
Sen	se or Nonsense
Ind	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	The poet's sonnets are superb, but it is his doggerel that has made him immortal
2.	The student duped the teacher into thinking she had written the paper herself
3.	The historian was happy to find several sources documenting the same event
4.	The bride and groom looked ebullient after the priest pronounced them man and wife
5.	The dogmatic philosopher has a well-deserved reputation for being open-minded
UNI	TT 26

τ

*efficacy n. efficiency; effectiveness

A cardinal rule of medicine is that the **efficacy** of a treatment should be measured against the seriousness of its side effects.

The adjective is efficacious.

In a situation where some subjects are benefiting while others are not, a researcher is likely to have ambivalent feelings, since he or she is in a "no-win" situation. In such a situation, the experimenter must choose between, on the one hand, getting more conclusive results by continuing the experiment and, on the other hand, stopping it and administering the drug that has proven *efficacious* to those who have not received it.

*effrontery n. shameless boldness; presumptuousness

In her essay the student had the **effrontery** to argue that school is largely a waste of time.

egoism *n*. the tendency to see things in relation to oneself; self-centeredness

The beginning of philosophy has been described as a moving away from **egoism** to an understanding of the larger world.

egotistical adj. excessively self-centered; conceited

The critics accused the writer of being **egotistical** since she wrote only about herself.

*elegy n. poem or song expressing lamentation

Adonais is a pastoral **elegy** written by Percy Bysshe Shelley in the spring of 1821 after he learned of the death of his friend and fellow poet John Keats.

*elicit v. to provoke; draw out

The Socratic method is designed to *elicit* responses that guide the student toward understanding.

Terms from the Arts, Sciences, and Social Sciences

Socratic method: a method of seeking the truth about a subject through systematic questioning. Often it results in the questioning of assumptions. The Socratic method is attributed to the ancient Greek philosopher Socrates.

elixir n. a substance believed to have the power to cure ills

The doctor said that her prescription would help to alleviate my condition but that I could not expect it to be an **elixir**.

Elysian adj. blissful; delightful

In Book VI of Virgil's Aeneid, the hero Aeneas descends to the Underworld where he meets the soul of his dead father, Anchises, in the **Elysian** fields and learns from him the future of the Roman race.

Terms from the Arts, Sciences, and Social Sciences

Elysian fields or Elysium: in Greek and Roman mythology this refers to an otherworld where the spirits of the virtuous and heroic dwell after being transported there without experiencing death

Elysium is described in Homer's *Odyssey* as a place of eternal spring where the souls of heroes and others who are blessed by the gods wander blissfully. Homer placed Elysium at the western edge of the Earth near the stream of Oceanus, while other ancient Greek poets, such as Hesiod and Pindar, placed it in the Isles of the Blessed, or the Fortunate Islands, of the Western Ocean. Later, in the *Aeneid*, Virgil describes it as being located in the realms of the dead under the Earth.

emaciated adj. thin and wasted

The prisoner was **emaciated** after being fed only bread and water for three months.

*embellish v. to adorn; decorate; enhance; make more attractive by adding details

The story he had been told was so powerful that the writer felt no need to **embellish** it.

REVIEW 26

The correct answers are given on page 402.

Matching

Match each word with its definition.

1.	efficacy	(A)	blissful; delightful
2.	effrontery	(B)	song expressing lamentation
3.	egoism	(C)	substance that cures ills
4.	egotistical	(D)	seeing things in relation to oneself
5.	elegy	(E)	shameless boldness
6.	elicit	(F)	excessively self-centered
7.	elixir	(G)	thin and wasted
8.	Elysian	(H)	to provoke; draw out
9.	emaciated	(I)	efficiency
10.	embellish	(J)	to adorn; enhance

Fill-ins

efficacious

Choose the best word to fill in the blank in each sentence.

egoism

egotistical

elegy

effrontery

el	icit elixirs	Elysian	emaciated	embellish
1.	In the nineteenth century			ed around
2.	One theory of child devel to an increa	opment is th	at the infant m	
3.	other people. Nothing the teacher coul from the bored students.		le to	_ a response
	The aid program provides people of the drought-str	icken countr	у.	
5.	Some critics consider the self-portraits.	e artist	because	he does only
6.	It seems to be almost a r story to make it an even		n trait to	a good
7.	The politician has found support to be most	_	approach to ga	rnering
8.	The teachers were shock to pass a me	ed when the otion stating		
9.	outdated methods of inst The novel portrays an death have been eliminat	wo	orld in which su	ıffering and
10.	The poet wrote an their lives for their count	for the	e soldiers who ł	nad given
	se or Nonsense		. 1	
	icate whether each senter S (SENSE) if it does, and			
1.	No one could solve the ef	ficacious ma	th problem	
2.	In her second account of story	events, the	witness emaciat	ed her
3.	Some people are considered not conceited	red egotistica	al simply becaus	se they are
4.	The poem contains an al make a person immortal		elixir that was l	pelieved to
5.	The scientist embellished that had not been subject	the results		

UNIT 27

emollient adj. soothing; mollifying

The politician's speech is filled with **emollient** phrases to make his message more palatable.

Emollient is also a noun that means an agent that soothes or makes more acceptable.

*empirical adj. derived from observation or experiment

Some people erroneously cite the theory of relativity as support for ethical relativism, whereas in reality the former is a scientific theory, while the latter is a moral issue, and thus by its nature is not subject to **empirical** verification.

Empiricism is a noun meaning the view that experience is the only source of knowledge. It can also mean the employment of empirical methods, as in science.

Terms from the Arts, Sciences, and Social Sciences

theory of relativity: the theory of the relative as opposed to the absolute character of motion and mass, and the interdependence of matter, space, and time

*emulate v. to imitate; copy

Bionics uses technology to **emulate** nature, but sometimes a similar process occurs in reverse, in which scientists use technology as a heuristic tool to better understand natural processes.

Terms from the Arts, Sciences, and Social Sciences

Bionics: the application of biological principles to the design of electrical or engineering systems

heuristic: relating to a speculative formulation guiding the investigation or solution of a problem; educational method in which students learn from their own investigations

encomium n. a formal expression of praise

The prime minister asked her speechwriter to compose an **encomium** for the retiring general.

*endemic adj. inherent; belonging to an area

Malaria, once **endemic** to the area, has now been largely eradicated.

*enervate v. to weaken

During World War II Russian commanders counted on the bitter cold to **enervate** German soldiers invading their country.

engender v. to cause; produce

Freudians believe that the traumatic events of infancy often **engender** repression that creates neuroses.

Terms from the Arts, Sciences, and Social Sciences

Freudians: followers of Sigmund Freud, the nineteenth-century physician who pioneered the study of the unconscious mind. Some central ideas of Freudian psychology are given below.

repression: a psychological process by which desires and impulses are kept out of the conscious mind and kept in the subconscious mind

neuroses: a mental disease that causes distress but does not interfere with a person's ability to function in everyday life. In Freudian psychology, a neurosis results from an ineffectual strategy adopted by the *Ego to resolve conflict between the *Id and the *Superego.

*Ego: in Freudian psychology, the part of the mind that tries to match the desires of the Id with what is required by reality

*Id: in Freudian psychology, the part of the mind that is the source of psychic energy that comes from instinctual drives and needs

*Superego: in Freudian psychology, the part of the mind that opposes the desires of the Id. It is based on the childhood process by which a person makes the values of society part of his or her personality.

enhance v. to increase; improve

Although it is widely believed that the primary objective of the researchers developing the Internet was to secure the American nuclear missile system, in fact their main goal was to foster science by **enhancing** the ability of technology to disseminate information among scientists.

entomology *n*. the scientific study of insects

Considering that there are approximately 925,000 species of insects (more than all other species combined), **entomology** is a vast field of study.

enunciate v. to pronounce clearly

In everyday speech the sounds of many words are not **enunciated** clearly.

REVIEW 27

The correct answers are given on page 402.

Matching

Match each word with its definition.

1.	emollient	(A) to increase; improve
2.	empirical	(B) inherent; belonging to an area
3.	emulate	(C) agent that soothes or makes more
		acceptable
4.	encomium	(D) scientific study of insects
5.	endemic	(E) derived from observation or experimen
6.	enervate	(F) to cause; produce
7.	engender	(G) to pronounce clearly
8.	enhance	(H) to weaken
9.	entomology	(I) to imitate; copy
10.	enunciate	(J) formal expression of praise

Fill-ins

emollient

Choose the best word to fill in the blank in each sentence.

empirical

amount of data that it carries.

er	nervating	engendered	enhance	entomologist	enunciate
1.				ous rate in the ni	_
		centuries, tech	_	U	the
			~	of science by esta s and publication	0
		peer-reviewed		s and publication	is that
2.	The drean	n of many Inter	net users is	the building of a	net-
	work conr			ble, which would	· ·
		the ability o	f the system	to cope with the	vast

emulated

encomiums

endemic

J.	emancipated science from the ideologies of philosophy and religion by being fiercely independent in his thinking, rejecting all prevailing dogmas as to the immutability of species, and relying solely on evidence.
4.	Many people who travel to tropical countries find the heat
5.	There is a tendency in casual conversation for speakers to not each word clearly.
6.	Faced with high unemployment, the government lowered taxes on foreign investment to encourage economic growth.
7.	Much of the tragedy of the Holocaust can be attributed to the fanatical racism by the Nazis.
8.	to Pope Paul II began to be published in newspapers around the world shortly after his death in 2005.
	The veteran mediator is famous for his approach that rarely fails to find a way to bring opposing sides together.
10.	The eminent Harvard biologist Edward O. Wilson is an specializing in ants.
nd	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	Knowing the entomology of a difficult word can help you remember it. $__$
2.	Carrying the fifty-pound pack in the 95° Fahrenheit heat enervated the infantryman. $_$
3.	The Supreme Court ruling has engendered new debate on the controversial issue
4.	When learning to speak a new language, it is a good idea to enunciate words clearly
5.	It is advisable to see a doctor before traveling to countries in which malaria or other infectious diseases are endemic
UNI	TT 28
*ep	hemeral adj. short-lived; fleeting
s	Impressionist painters such as Claude Monet share with the Romantics an affinity for nature, but the Impressionists took a more scientific interest in it, attempting to accurately depict ephemeral whenomena such as the play of light on water.

Terms from the Arts, Sciences, and Social Sciences

Impressionist: refers to Impressionism, a movement in art that began in France in the late nineteenth century. Impressionism seeks to portray the visual effects of light reflected on subjects. Claude Monet is one of the most famous Impressionist painters. The term can also be used to refer to literature that tries to convey a general impression of a subject rather than a detailed one and to musical compositions that create impressions and moods.

epistemology n. branch of philosophy that examines the nature of knowledge

A major question in **epistemology** is whether the mind can ever gain objective knowledge, limited as it is by its narrow range of sense experience.

equable adj. steady; unvarying; serene

Throughout the crisis the president remained **equable**.

Do not confuse *equable* with *equitable*, which means fair, or just, or impartial.

Much of modern economic history can be seen as a dialectic between advocates of laissez-faire policies, who want to leave the market free to create wealth untrammeled by restrictions (believing it will "trickle down" to all members of the society), and exponents of redistribution of wealth, who want to ensure that the fruits of capitalism are shared **equitably**.

Terms from the Arts, Sciences, and Social Sciences

dialectic: in this context, dialectic refers to the action of opposing forces in society

laissez-faire: in economics and politics, doctrine that an economic system functions best when there is no interference by government. It is based on the belief that the natural economic order tends, when undisturbed by artificial stimulus or regulation, to secure the maximum well-being for the individual and therefore for the community as a whole.

*equanimity n. composure; calmness

Emergency room doctors and nurses are trained to maintain their **equanimity** when treating patients.

*equivocate v. to intentionally use vague language

The businessperson has earned a reputation as someone who never **equivocates** and can be trusted to do exactly what he promises.

The noun is equivocation.

The saying "It's a matter of semantics" is often used to indicate that the real meaning of something is being lost in verbiage, often with the implication that there is obfuscation or **equivocation**.

Terms from the Arts, Sciences, and Social Sciences

semantics: interpretation of a word, sentence, or other language form

errant *adj.* mistaken; straying from the proper course The pitcher's **errant** fastball struck the batter on the shoulder.

*erudite adj. learned; scholarly

Frederick Copleston, author of the nine-volume History of Philosophy, was undoubtedly one of the most **erudite** people who ever lived.

The noun is erudition.

Great **erudition** does not necessarily mean that a person is sagacious.

*esoteric adj. hard to understand; known only to a few

Epidemiologists, using **esoteric** statistical analyses, field investigations, and complex laboratory techniques, investigate the cause of a disease, its distribution (geographic, ecological, and ethnic), method of spread, and measures for preventing or controlling it.

Terms from the Arts, Sciences, and Social Sciences

Epidemiologists: experts in the branch of medicine that deals with the study of the causes, distribution, and control of disease in populations

essay v. to make an attempt; subject to a test

The composer began work on a sonata, a form she had not previously **essayed**.

estimable adj. admirable; possible to estimate

Alistair Cooke's book Six Men contains character studies of **estimable** modern figures including H. L. Mencken, Humphrey Bogart, and Adlai Stevenson.

REVIEW 28

The correct answers are given on page 402.

Matching

Match each word with its definition.

1.	ephemeral	(A)	admirable
2.	epistemology	(B)	branch of philosophy that examines the nature of knowledge
3.	equable	(C)	hard to understand
4.	equanimity	(D)	steady; unvarying; serene
5.	equivocate	(E)	to intentionally use vague language
6.	errant	(F)	mistaken
7.	erudite	(G)	to make an attempt
8.	esoteric	(H)	short-lived; fleeting
9.	essay	(I)	learned
10.	estimable	(J)	composure; calmness

Fill-ins

Choose the best word to fill in the blank in each sentence.

er	rant erudition	esoteric	essayed	estimable
	36 1 1	.0		6
1.	Much slang originates in a			f argot that
	allows that group to share			
2.	Although most slang is	,	there are many	y examples of
	slang that endures and ev	en comes to	be accepted a	s legitimate.
3.	Swami Vivekananda, the f	ounder of tl	he Ramakrishn	a Math, an
	Indian order of monks, co	unseled tha	t one should tr	y to maintain
	one's, even is	n trying circ	cumstances.	
4.	The missile h	ad to be de	stroyed after it	veered off
	course.		•	
5.	Members of the Society of	Jesus (ofter	n called Jesuits	s), are famous
	for their, wh	ich they bel	ieve should be	used in the
	service of God.	-		
6.	The cognitive sciences are	providing _	wit	h new
	insights into how the mind			

ephemeral epistemology equable equanimity equivocate

7.	"Don't; tell me if you want to marry me or not," Ruth said to Seth.
8.	The infant walking up a stairs for the first time in her life.
9.	Perth, Australia is often cited as a pleasant place to live because
10.	of its climate. Chris Evert was an tennis player who won three Wimbledon titles.
Sen	se or Nonsense
	cate whether each sentence makes good sense or not. S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	One of the important disciplines that a doctor must master to become a brain surgeon is epistemology
2.	The young history Ph.D. candidate is not as erudite as his supervising professor, who appears to know just about everything that happened in history.
3.	The literary critic essayed the new novel in her review
4.	In view of the fact that journalism is so often ephemeral, the reporter was pleased when some of her work was published in book form.
5.	The logic of the argument is so errant we cannot help but agree with it
UNI	т 29
eth	nocentric adj. based on the attitude that one's group is superior
S	The words "primitive" and "savage" reflect an ethnocentric bias a Western culture that regards societies that do not have Western cience and technology as inferior because they have not achieved as nuch material success as Western societies.
The	noun is ethnocentrism.
	During certain periods of Chinese history, foreigners were consid- red to be "barbarians"; perhaps this ethnocentrism made it difficult or the Chinese to accept innovations from other countries.
etio	logy n. causes or origins

The **etiology** of mental illness is complex because of the diversity

of factors—social, biological, genetic, and psychological—that

contribute to many disorders.

etymology n. origin and history of a word

The origin of the word "barbarian" reflects the ethnocentrism of the ancient Greeks; its **etymology** is that it comes (through Latin and French words) from the Greek word barbaros, meaning non-Greek, foreign.

eugenics *n.* study of factors that influence the hereditary qualities of the human race and ways to improve these qualities

The science fiction novel describes a military **eugenics** program designed to create a race of "super-soldiers" possessing intelligence, strength, and other qualities far in advance of the ordinary person.

eulogy *n.* high praise, especially of a person who has recently died After the death of Abraham Lincoln, many **eulogies** of him appeared in newspapers throughout America.

*euphemism n. use of agreeable or inoffensive language in place of unpleasant or offensive language

An illustration of the tendency toward **euphemism** is the change (reflecting the political concerns of the day) in the accepted appellation of poor countries from the unambiguous poor, to undeveloped, to underdeveloped, to less developed, to developing.

euphoria *n.* a feeling of extreme happiness

There was **euphoria** in the professor's house after it was learned that she had received the Nobel Prize for Chemistry.

euthanasia n. mercy killing

Modern medicine's ability to prolong life has raised ethical questions, such as "Is **euthanasia** ever morally justifiable?"

evince v. to show plainly; be an indication of

The student's response to the teacher's question **evinced** his ignorance of the subject.

evocative *adj.* tending to call to mind or produce a reaction Somerset Maugham's short stories are often **evocative** of exotic places such as Pago-Pago and Gibraltar.

Evocation is the noun.

Some literary critics believe that Charles Dickens' use of caricature makes his characters one-dimensional, but others see these characters as **evocations** of universal human types that resonate powerfully with readers' experiences of real people.

The verb is evoke.

The terms "loaded language" and "charged language" are used to specify language that has so many connotations for most readers that it is difficult for a writer to use it without **evoking** myriad associations, which will distract attention from the topic under discussion.

Terms from the Arts, Sciences, and Social Sciences

one-dimensional: relating to a portrayal of a character that lacks depth

REVIEW 29

The correct answers are given on page 402.

Matching

Match each word with its definition.

1. ethnocentric (A) origins 2. etiology (B) high praise (C) based on attitude that a person or 3. etymology group is superior (D) feeling of extreme happiness 4. eugenics 5. eulogy (E) tending to produce a reaction (F) use of inoffensive language in place of 6. euphemism unpleasant language (G) origin and history of a word 7. euphoria 8. euthanasia (H) mercy killing 9. evince (I) study of factors that influence hereditary qualities 10. evocative (J) to show plainly

Fill-ins

Choose the best word to fill in the blank in each sentence.

1	uphemisms	euphoria	etymology euthanasia	eugenics evinces	eulogy evocative
1.			term used by li ords originated	0	
2.	meaning. The book description			ng Allied sold	liers after

3.	The Oxford Dictionary of the English Language the scholarship of a large team of dedicated scholars.
4.	The diversity of factors involved in triggering cancers makes it difficult to be certain of the of a particular case of
5.	cancer. Alexander Graham Bell advocated a form of; from his research, he concluded that deafness was hereditary and in 1881 he recommended that deaf people be prohibited from getting
G	married. The nevel includes many descriptions of New England
0.	The novel includes many descriptions of New England in winter.
7.	The captain's of the dead soldier described his bravery in battle.
8.	In order to discourage the college requires students to take three courses dealing with other cultures.
9.	Advances in medical technology have made the question of whether is morally justifiable an important issue in many countries.
10.	Modern warfare has produced such as antipersonnel mines for mines that rip soldiers' bodies into shreds with bits of metal and collateral damage for noncombatants killed as a result of war.
Sen	se or Nonsense
	icate whether each sentence makes good sense or not. S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	The phrase "domestic helper" can be considered a euphemism for "maid."
2.	The patient was given euthanasia before undergoing major surgery
3.	The euphoria in the stadium rose to a fever pitch as the seconds ticked down on the college football team's 12th straight victory
4.	The eulogy talked only about the many flaws in the dead man's character.
5.	The ethnocentric villagers have no interest in anything outside their own little world

UNIT 30

*exacerbate v. to aggravate; make worse

The release of carbon dioxide from the burning of fossil fuels has increased the amount of this gas in the atmosphere, **exacerbating** the naturally occurring "greenhouse effect" that has predominated in Earth's recent past.

Terms from the Arts, Sciences, and Social Sciences

greenhouse effect: the process by which a planet's atmosphere warms the planet

exact v. to force the payment of; demand and obtain by authority

The conquering rulers **exacted** a tax of 10% from every adult male in the country.

The adjective exacting means extremely demanding.

Early in his career the English writer Aldous Huxley made this comment: "What occupation is pleasanter, what less *exacting, than the absorption of curious literary information?"

*exculpate v. to clear of blame; vindicate

The report **exculpated** the FBI of any wrongdoing in its handling of the investigation.

*execrable adj. detestable; abhorrent

When folk artists such as Bob Dylan began to use rock instruments, many folk music traditionalists considered it an **execrable** travesty.

exhort v. to urge by strong appeals

In 1943 U.S. General George S. Patton **exhorted** American troops about to invade Hitler's Europe, saying that victory was assured because American soldiers were more virile and courageous than their German counterparts.

*exigency n. crisis; urgent requirements

Astronauts must be prepared for **exigencies** such as damage to their spacecraft's life support system.

*existential *adj.* having to do with existence; based on experience; having to do with the philosophy of *existentialism*

Existential writers such as Jean-Paul Sartre have argued that human beings are free, but that this freedom entails a burden of responsibility that makes them anxious.

Terms from the Arts, Sciences, and Social Sciences

Existentialism is a philosophical movement that stresses individual experience in relation to the world. Existential thought is very varied, but often concerns itself with the ideas of freedom, responsibility, and the isolation of the individual self.

exorcise v. to expel evil spirits; free from bad influences

A modern parallel to the shaman is the psychiatrist, who helps the patient **exorcise** personal demons and guides him toward mental wholeness.

Terms from the Arts, Sciences, and Social Sciences

shaman: a tribal healer who is believed to be able to enter the world of good and evil spirits. Shamans often enter a trance and practice divination.

expatiate v. to speak or write at length

Every year the book club invites a famous author to come to **expatiate** on the art of writing.

expatriate v. to send into exile

The pronunciation is **ek-SPAY-tree-ayt**.

People seeking asylum in another country are sometimes **expatriated**.

Expatriate is also a noun meaning a person living outside his or her own land.

The pronunciation is **ek-SPAY-tree-it**.

The adjective is also *expatriate*.

REVIEW 30

The correct answers are given on page 403.

Matching

Match each word with its definition.

exacerbating exacting

exacerbate	(A) crisis; urgent requirements
	· · · · · · · · · · · · · · · · · · ·
exact	(B) to clear of blame
exculpate	(C) relating to existence
execrable	(D) to make worse
exhort	(E) speak or write at length
exigency	(F) to urge by strong appeals
existential	(G) to force the payment of
exorcise	(H) to send into exile
expatiate	(I) to free from bad influences
expatriate	(J) detestable
	exculpate execrable exhort exigency existential exorcise expatiate

Fill-ins

Choose the best word to fill in the blank in each sentence.

ех	rigency existential exorcises expatiate expatriate
1.	The Boy Scout motto, "Be Prepared," is a concise reminder to be ready for any
2.	In E. M. Forster's <i>A Passage to India</i> , Miss Quested, one of the novel's important characters, what she calls her psychological "bothers" by coming to terms with their underlying cause.
3.	In India, small farmers are increasingly abandoning their farms to live in urban centers, the problems faced by already overcrowded cities with insufficient infrastructure and services.
4.	Amateur radio equipment generally is not built to the
	standards that professional and military radio equipment is.
5.	The eminent poet T. S. Eliot was born in the United States in
	1888 and lived in England as an from 1914 until
	1927, when he became a British subject.
6.	The principal the students to study hard for the final
	exams.
7.	The literature student was amazed that the professor could
	for an hour on a poem containing only twelve words.
8.	The people living in the slums of Mexico City live in
	conditions.

exculpated execrable exhorted

9.							
	tend to focus on the individu	al human cond	lition as opposed to				
10	human social interaction.						
10.	O. The defendant's attorney browner of the crime		ew evidence that				
	ner or the erime	•					
Sen	ense or Nonsense						
	dicate whether each sentence n						
Put	ut S (SENSE) if it does, and put	N (NONSENSE	if it does not.				
1.	1. The builder exculpated the g	ound to build	a foundation for the				
	house						
2.	2. The football fans exhorted the		nse to keep the opposi-				
2	tion from scoring a touchdow		mont to bolo dool with				
ა.	3. The expedition to Antarctica any exigency	brought equipi	nent to help deal with				
4.	I. The philosopher's existential	approach stres	sses an objective,				
		rational approach to seeking truth					
5.	5. The expatriate loves her country so much that she has never set						
	foot on foreign soil						
AP	PPLYING YOUR KNOWLEDO	E-21-30					
1	1. Today's technology is so	diverse and	complex that no one				
	person—not even a highly tr						
	can understand the inner we		y of the devices used in				
	modern professional equipm	ent.					
	epher	neral]				
	latent						
	existe	ntial					
	eclect	ic					
	libera	1	-				
	Explanation: An important cl						
	he word "diverse" that described versity, even an engineer with e						
	terests cannot understand the		0				
	any modern devices.	<u>.</u>	1				
T	The correct answer is eclectic .						
ว	2 In Reyand Freedom and Di	anitu BF Clris	oner maintains that (i)				
2	2. In Beyond Freedom and Dig	_	inter maintains that (i)				

and not in people, it follows that modifications of the environment will in turn change behavior. He terms this indirect (ii) ______ of people "behavioral technology." Skinner proposes that in order to produce and maintain a "good" society, it is necessary to construct an environment in which desirable behaviors are rewarded and in this way reinforced, while undesirable behaviors go unrewarded and consequently (iii) ______.

Blank (i)	Blank (ii)	Blank (iii)	
although	manipulation	disappear	
unless evocation		continue to exist	
because	admonishment	become desiccated	

Explanation: Blank (i): The clue to the answer is the phrase "it follows that." *Because* is correct because it creates a clause that states the cause that produces consequences—that is, modifications in the environment changing behavior—that follow from the cause.

Blank (ii): The phrase "behavioral technology" signals that *manipulation* (shrewd management) of people is involved.

Blank (iii): The word "while" signals a contrast between behaviors that are "reinforced" and those that *disappear*.

The correct answers are because, manipulation, and disappear.

UNIT 31

expiate v. to atone for

The pilgrims undertook their long journey to **expiate** their sins.

Expiation is the noun.

explicate v. to explain; interpret; clarify

The literature exam requires students to **explicate** three poems they studied in class and one they have not studied.

Explication is the noun.

expository adj. explanatory

There is no one model of **expository** prose that a student can emulate, since each piece of good writing is unique.

*extant adj. in existence; not lost

Unfortunately for Bible scholars, there are no **extant** writings of Jesus Christ.

extemporaneous adj. unrehearsed

I enjoyed the speaker's **extemporaneous** remarks more than her prepared speech, because they gave me insight into her personality that helped me understand the decisions she made during her time as a federal judge.

extirpate v. to root up; to destroy

The new federal prosecutor promised voters that he would **extirpate** corruption in the state.

*extraneous adj. not essential

The encyclopedia editors worked hard to cut out **extraneous** material so that readers could find information easily on a given subject.

*extrapolation n. the act of estimation by projecting known information

The economist's **extrapolation** suggests that the economy will grow by 4 percent next year.

The verb is extrapolate.

Strict determinists believe that it is possible, at least theoretically, to **extrapolate** the future movement of every atom in the universe based on present conditions.

Terms from the Arts, Sciences, and Social Sciences

determinists: followers of the belief that all events are determined by causes external to the will

extrinsic adj. not inherent or essential

The experiment is designed to exclude factors that are **extrinsic** to the phenomenon.

*facetious adj. humorous

The comedian's **facetious** comments about prominent politicians kept the audience amused.

REVIEW 31

The correct answers are given on page 403.

Matching

Match each word with its definition.

(A) unrehearsed 1. expiate (B) act of estimation by projecting known 2. explicate information 3. expository (C) to root up; to destroy 4. extant (D) in existence; not lost 5. extemporaneous (E) humorous (F) to explain; interpret 6. extirpate 7. extraneous (G) not inherent or essential 8. extrapolation (H) explanatory 9. extrinsic (I) to atone for 10. facetious (J) not essential

extant

extemporaneous

Fill-ins

expiate

Choose the best word to fill in the blank in each sentence.

explication expository

CA	tinpate extraneous extrapolating extrinsic facetious			
1.	Joan's comments are so subtle some of us have trouble telling whether she is being or not.			
2.	If you would like to read a profound of English			
	Romantic poetry, a good book to read is Harold Bloom's The			
	Visionary Company.			
3. To solve the mystery of who had committed the crime, the d				
	systematically eliminated evidence.			
4.	Three modern masters of writing are Bertrand			
	Russell, C. S. Lewis, and Lewis Thomas.			
5.	The book contains all the writings of Edgar Allan Poe.			
6.	The students were assigned to give a/an talk on a			
	subject of their choice.			
7.	Many of the comic book heroes of the 1950s pledged to			
	evil wherever they found it.			
8.	Being born to a wealthy family can be considered a/an			
	advantage to a person.			
9.	The priest advised the man to perform penance to			
	his sins.			
10.	from present trends, scientists predict that the star			
	will explode 100 million years from now.			

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

1.	Upon investigation, we found that the extant of the problem was
	not as great as we had feared
2.	The two events that occurred in 1969 were extemporaneous.
3.	Using complex mathematical extrapolations, astronomers predict that the asteroid will pass by the Earth at a distance of 400,000 miles
4.	The book contains clear explications of twenty difficult poems
5.	The new ruler made it a priority to extirpate gangs of criminals

UNIT 32

facilitate v. to make less difficult

The Internet—together with the availability of relatively inexpensive personal computers—has greatly **facilitated** the ability of ordinary people to conveniently exchange information with one another and with large computer systems.

factotum *n.* a person who does all sorts of work; a handyman In Shakespeare's play Twelfth Night, the character Malvolio aspires to become more than merely a **factotum** in the house of Lady Olivia.

*fallacious adj. based on a false idea or fact; misleading

The belief of the Nazis that they could create a "master race" was based on the **fallacious** premise that some races are inherently superior to others.

The noun fallacy means an incorrect idea.

Critics of the "strong" anthropic principle argue that its proponents are guilty of a logical **fallacy**: on the basis of one known case of intelligent life, they extrapolate the existence of a multitude of such cases.

Terms from the Arts, Sciences, and Social Sciences

anthropic principle: the theory that only a limited number of possible universes are favorable to the creation of life and that of these only some have intelligent observers. Since humankind exists, it follows that the universe is suited to the evolution of intelligence.

fallow adj. plowed but not sowed; uncultivated

At the beginning of each school year the teacher looks out at the new students and thinks of a **fallow** field, ready to be cultivated.

*fatuous adj. foolishly self-satisfied

The student could not understand why no one took seriously his *fatuous* comments.

fauna n. animals of a period or region

When humans introduce **fauna** from one habitat into another habitat, the ecological balance is upset.

fawning adj. seeking favor by flattering

The boss has a reputation for hiring *fawning* employees.

*felicitous adj. suitably expressed; appropriate; well-chosen

The Gettysburg Address is full of **felicitous** phrases such as "government of the people, by the people, and for the people."

feral adj. existing in a wild or untamed state

Feral dogs returning to an untamed state after domestication sometimes form packs, becoming a threat to humans.

fervor n. warmth and intensity of emotion

American soldiers were welcomed back to the United States with **fervor** after the end of World War II.

The adjective fervent means full of strong emotion, or impassioned.

The **fervent** libertarian believed that government is a necessary evil that should be constrained from excessive interference in the affairs of individuals.

REVIEW 32

The correct answers are given on page 403.

Matching

Match each word with its definition.

1.	facilitate	(A)	foolishly self-satisfied
2.	factotum	(B)	existing in a wild state
3.	fallacious	(C)	to make less difficult
4.	fallow	(D)	suitably expressed
5.	fatuous	(E)	based on a false idea or fact
6.	fauna	(F)	plowed but not sowed
7.	fawning	(G)	person who does all sorts of work
8.	felicitous	(H)	seeking favor
9.	feral	(I)	animals of a period or region
10.	fervor	(J)	warmth and intensity of emotion

Fill-ins

facilitate

Choose the best word to fill in the blank in each sentence.

factotum

fa	una fawning	felicitous	feral	fervor
1.	The of Au introduced from Europ		juite a num	ber of species
2.	The bishop's secretary without being	-	ctful of his	superior's office
3.	dogs have areas of Hong Kong, w abandon them.	-		
4.	The general's aide-de-c	amp functions as	the general	l's
5.	President John F. Kens country in these can do for you; ask wh	words: "A	sk not wha	t your country
6.	Carbon-14 dating is pr amount of carbon-14 in recently this has been	n the atmosphere	remains co	
7.	The football team's lead equal	ding running bac	k blocks ar	nd runs with
8.	The teacher was become response to literature.	ning tired of her s	students'	

fallacious

fallow

fatuous

	The black box on commercial airliners, which records flight and engineering data, is usually painted a bright color to
	finding it after a crash. The farmer could not afford to let any of his fields lie
	se or Nonsense
	cate whether each sentence makes good sense or not. S (SENSE) if it does, and put N (NONSENSE) if it does not.
	The chairperson of the investigative committee announced, "I will not make a decision until all the factotums in the case have been discovered
	Vegetarians eat only fauna
	The president's chief speechwriter is admired for his felicitous style
	The statement "George Washington was the first president of the United States" is fallacious
5.	The farmer let his field lie fallow for three years
UNI′	т 33
fetic	1 <i>adj.</i> having a bad smell
	Many people find the smell of Limburger cheese fetid .
fette	er v . to bind; confine
fo	The poet William Blake believed that each person creates "mind- orged manacles," fettering his or her natural instincts and spirit.
The	noun fetter means something that restricts or restrains.
The	adjective fettered means bound or confined.
fiat	n. arbitrary order; authorization The dictator rules almost entirely by fiat .

fidelity n. loyalty; exact correspondence

Monks joining the Franciscan Order pledge **fidelity** to the ideals and rules of the Order.

filibuster n. use of obstructive tactics in a legislature to block passage of a law

The senator threatened that his **filibuster** would include a full reading of his eight-volume autobiography.

finesse *v.* to handle with a deceptive or evasive strategy; to use finesse, that is, refinement in performance

Engineers decided that the problem could be **finessed** by using lighter materials.

fissure n. crevice

Geologists measure the width of the **fissure** regularly to monitor movement of the Earth's plates in the area.

flag v. to droop; grow weak

Noticing that the students' attention was **flagging**, the professor gave them a short break.

*fledgling n. beginner; novice

The coach said that some of the team's **fledglings** would play in Saturday's game.

The adjective *fledgling* means immature or inexperienced.

flora n. plants of a region or era

Singapore's Botanical Gardens contain an extensive collection of the **flora** of Southeast Asia.

REVIEW 33

The correct answers are given on page 403.

Matching

1. fetid

Match each word with its definition.

- fetter
 fiat
- 4. fidelity
- 5. filibuster
- 6. finesse
- 7. fissure
- 8. flag
- 9. fledgling
- 10. flora

- (A) use of obstructive tactics in a legislature to block passage of a law
- (B) crevice
- (C) arbitrary order
- (D) to droop; grow weak
- (E) loyalty
- (F) to bind; confine
- (G) plants of a region or era
- (H) to handle with deceptive strategy
- (I) having a bad smell
- (J) beginner; novice

Fill-ins

Choose the best word to fill in the blank in each sentence.

	tid 1esse	fettered fissures	fiat flag	fidelity fledgling	filibuster flora	
1.	1. In the U.S. Senate, a two-thirds vote is required to break a					
2.	Mosquito	es are breeding	in the	pond.		
	Mosquitoes are breeding in the pond. to one's spouse is one of the most important require				ortant require-	
	ments for	r a successful n	narriage.	_	_	
4.				ed how much ea		
				eeking consensu		
5.	The mara the finish		egan to	about t	wo miles from	
6.		reporterschool board me		ned to cover mu	ndane events	
7.	Botanists		ty have car	ried out a comp	rehensive	
8.				e conventions of	society.	
				e on		
	strength.		,g			
10.		arance of ent in the Earth		he rock suggeste	ed to geologists	
	se or Nor					
				good sense or no		
Put	S (SENSE	E) if it does, and	put N (NO	NSENSE) if it do	es not.	
1.	We all en	joyed the fetid s	smell of the	meal being cool	ked	
2.				ie Senate were s		
	_	•		to filibuster		
3.				n democratic gov dual liberty		
4.	The presi	ident gave a spe	ech to rally	flagging public	support for the	
5.	The fledg	– ling soldiers gra	dually beca	ame accustomed	to army	
	life	0	J		•	

UNIT 34

florid adj. ruddy; reddish; flowery

As he grew older, the novelist eschewed the **florid**, ostentatious style of his youth in favor of a more direct and sparse style.

flourish n, an embellishment or ornamentation

The Sophists often gave interminable speeches full of rhetorical **flourishes**.

Flourish is also a verb meaning to grow vigorously, or to thrive.

Capitalism **flourished** in the eighteenth century in Europe and the United States as the industrial revolution created a prodigious amount of wealth that, for the first time in history, was in the hands of landowners.

Terms from the Arts, Sciences, and Social Sciences

Sophists: fifth-century B.C. Greek philosophers (Sophistes meant expert or deviser) who speculated on theology, science, and metaphysics. Many people came to dislike the Sophists, accusing them of dishonest reasoning. The word sophistry means reasoning that is subtle and seemingly true but is actually incorrect.

flout v. to treat scornfully

In his book Poetic Meter and Poetic Form the distinguished literary critic Paul Fussel discusses the dangers poets face when they **flout** poetic conventions.

flux *n.* flowing; a continuous moving

In some cultures time is conceptualized as a *flux* moving in one direction.

*foment v. to incite: arouse

The government accused the newspaper of **fomenting** unrest in the country.

forbearance n. patience

The president warned that great courage and **forbearance** would be required to see the war through to a successful conclusion.

*forestall v. to prevent; delay

The government took steps to **forestall** an economic downturn by increasing government spending.

formidable adj. menacing; threatening

By the middle of the nineteenth century the United States had become a **formidable** economic and military power.

forswear v. renounce; repudiate

When she became a U.S. citizen, Julia **forswore** allegiance to all other countries and pledged to defend the United States if called upon to do so.

founder v. to sink; fail; collapse

Most attempts to create advanced new technology by government fiat **founder**, probably because of the difficulty in anticipating changes in the fluid world of high technology.

REVIEW 34

The correct answers are given on page 403.

Matching

florid

1

Match each word with its definition.

т.	noria	(Λ)	an embenishment of ornamentation
2.	flourish	(B)	menacing; threatening
3.	flout	(C)	patience
4.	flux	(D)	a continuous moving
5.	foment	(E)	fail; collapse
6.	forbearance	(F)	to treat scornfully
7.	forestall	(G)	to renounce; repudiate
8.	formidable	(H)	to prevent; delay
9.	forswear	(I)	ruddy; reddish
10.	founder	(J)	to incite; arouse

(A) an embellishment or ornamentation

Fill-ins

6-4

forbearance	forestall	formidable	forswear	foundered
	ar nodern English	re generally frov	vned upon u	nder the
2. The negotia	tionsthe central iss		ement could	not be

3.	The head football coach and his staff spent the week devising a
	way to break down the defense of the next week's
	opponent.
4.	Peace activists are working to get governments to the
	use of nuclear weapons.
5.	The education system is in a state of, as administra-
	tors struggle to keep up with changes in society.
6.	Negotiators worked frantically to the outbreak of hostilities.
7.	The country accused the neighboring country of employing agents
	to revolution.
8.	The student's essay the rules of written English.
9.	The governor urged the people of the state to show
	during the crisis.
10.	A style is generally best avoided when one is writing a
	business letter or report.
	se or Nonsense
	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	Good Scottish whiskey must be fomented for at least 12
0	years
2.	The company was foundered by a Scot who came to America
0	in 1828
3.	"If you insist on flouting the law," the warden told the prisoner,
	"you'll be spending a lot more time behind bars."
4.	The U.S. Navy's Seventh Fleet, with its more than 50 ships and
_	350 aircraft, possesses a formidable amount of firepower.
5.	The teacher took steps on the first day of school to forestall
	discipline problems in the class
UN	TT 35
frac	eas n. a loud quarrel; brawl
	The police were called in to break up a fracas that had erupted in
+	he bar.
L	ic bui.
*fra	actious adj. quarrelsome; unruly; rebellious
	In an effort to unify their divided party, its leaders decided to first
r	lacate the party's most fractious elements.
P	made at party s most fractions elements.

fresco n. a painting done on plaster

The Italian Renaissance was the greatest period of **fresco** painting, as seen in the work of artists such as Michelangelo, Raphael, and Giotto.

frieze n. ornamental band on a wall

One of the best-known $\it friezes$, on the outer wall of the Parthenon in Athens, is a 525-foot depiction of the Panathenaic procession honoring Athena.

Terms from the Arts, Sciences, and Social Sciences

Parthenon: the chief temple of the goddess Athena on the Acropolis in Athens

Panathenaic: relating to the Panathenaea, an Athenian festival held in honor of the Greek goddess Athena, the patron goddess of Athens

froward adj. stubbornly contrary; obstinately disobedient

The teacher had no choice but to send the **froward** child to the vice-principal for disciplining.

*frugality n. thrift

In these days of credit card and installment plan buying, **frugality** seems to have become a rarely practiced virtue.

*fulminate v. to attack loudly; denounce

The senator **fulminated** against what he termed "foreign meddling in America's business."

fulsome adj. so excessive as to be disgusting

The actor was embarrassed by the **fulsome** praise he received after winning the Academy Award for best actor.

fusion adj. union; synthesis

A hydrogen bomb requires tremendous heat to trigger the **fusion** reaction, which is provided by the detonation of a fission bomb.

Terms from the Arts, Sciences, and Social Sciences

fusion: In physics, nuclear fusion is the process by which multiple nuclei join together to form a heavier nucleus, resulting in the release of energy.

fission: splitting into two parts. In physics, nuclear fission is a process where a large nucleus is split into two smaller nuclei. In biology, binary fission refers to the process whereby a prokaryote (a single-celled organism lacking a membrane-bound nucleus) reproduces by cell division

futile adj. ineffective; useless; fruitless

To some non-philosophers, the discipline seems frivolous and **futile** because it produces no tangible benefits.

REVIEW 35

The correct answers are given on page 403.

Matching

Match each word with its definition.

1	. fracas	(A)	painting done on plaster
2	. fractious	(B)	so excessive as to be disgusting
3	. fresco	(C)	stubbornly contrary
4	. frieze	(D)	useless
5	. froward	(E)	quarrelsome; unruly
6	. frugality	(F)	ornamental band on a wall
7	. fulminate	(G)	to denounce
8	. fulsome	(H)	synthesis
9	. fusion	(I)	loud quarrel
10	. futile	(J)	thrift

Fill-ins

	icas igality	fractious fulminated	fresco fulsome	frieze fusion	froward futile
1. The philosopher's conclusion is that it is to try to understand the ultimate meaning of existence.					_ to try to
2. The genesis of the computer revolution lay, to a large extent, in a of science and technology.				e extent, in	

3.	A broke out on the field after the pitcher hit a third				
	batter in a row.				
	Many people find a difficult virtue to practice.				
5.	The horse resisted every effort of its rider to make it				
	follow the path.				
6.	Archaeologists are studying the, which they hope will give them a better understanding of life in ancient Greece.				
7.	The guest of honor at the banquet warned her hosts that she would leave if speakers began to heap praise on her for her work for the poor.				
8.	· · · · · · · · · · · · · · · · · · ·				
9	The reformer against a society in which wealth is				
٠.	distributed so unequally.				
10.	The earliest form of in history was Egyptian wall				
	paintings in tombs.				
	se or Nonsense				
	cate whether each sentence makes good sense or not.				
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.				
1.	The development of modern friezing techniques allows us to enjoy foods from all over the world				
2.	We had to fulminate the house to kill the insects that had infested it				
3.	The froward child refuses to go to bed when he's told to.				
	The country's leader urged citizens to practice frugality to help				
	reduce private debt				
5.	There were quite a few futile attempts at manned flight before the				
	Wright brothers				
UNI	T 36				
*gai	Insay v. to deny; dispute; oppose				
	No one can gainsay the fact that she put great effort into the				
p	roject.				
gan	gambol v. to frolic; leap playfully				
5~ -	The children gamboled on the lawn while their parents ate lunch.				
The	noun gambol means frolicking about.				

*garrulous adj. very talkative; wordy

The *garrulous* houseguest made it difficult for us to get much work done on the project.

gauche adj. coarse and uncouth; clumsy

What is considered **gauche** in one culture might not be considered gauche in another culture; for example, burping is considered rude in America but is acceptable in China.

geniality n. cheerfulness; kindliness; sociability

Hosts of television talk shows are generally people who possess a great deal of **geniality**.

The adjective *genial* means having a pleasant or friendly disposition.

gerrymander v. to divide an area into voting districts in a way that favors a political party

An argument against the practice of **gerrymandering** is that it tends to make it difficult for the party that is out of power to regain power.

glib adj. fluent in an insincere way; offhand

Sharon's parents were not satisfied by her **glib** explanation of why she had not been able to study for the exam.

goad v. to prod; urge on

Goaded by his friends into trying out for the football team as a walk-on, Jeff went on to become an all-American linebacker.

gossamer adj. sheer; light and delicate, like cobwebs

Some experts in NASA believe that what they call a gigantic "gossamer spacecraft" could be constructed in space using extremely lightweight materials.

gouge v. to tear out; scoop out; overcharge

The store is able to **gouge** its customers because it is the only store in the area that carries that particular line of merchandise.

REVIEW 36

The correct answers are given on page 404.

Matching

Match each word with its definition.

gambol

1.	gainsay	(A)	to tear out; overcharge
2.	gambol	(B)	to prod; urge on
3.	garrulous	(C)	to deny; dispute
4.	gauche	(D)	very talkative
5.	geniality	(E)	sheer; light and delicate, like cobwebs
6.	gerrymander	(F)	to frolic; leap playfully
7.	glib	(G)	fluent in an insincere way
8.	goad	(H)	cheerfulness; kindliness
9.	gossamer	(I)	coarse and uncouth
10.	gouge	(J)	to divide into voting districts so that
			a political party is favored

Fill-ins

gainsay

Choose the best word to fill in the blank in each sentence.

garrulous

gauche

geniality

go	ouged glib goaded gossamer gerrymandering
1.	The witness keeps digressing from his account of the incident to tell amusing anecdotes.
2.	Semi-tame deer in the lush green field.
3.	The host's impressed everyone at the party.
4.	The suspect's explanation sounded suspiciously to the detective.
5.	The political scientist suggested that be prohibited so that political districts would remain the same over the years.
6.	Jim's friends him into joining the Marines.
7.	The pilot assured me that the glider's wings would support the aircraft just fine, but I still had my doubts.
8.	The protagonist of the novel is a shy woman who becomes flustered and in formal social situations.
9.	Engineers a new channel for the stream to follow.
10.	No one can the fact that China has made great progress in improving the lives of its people over the past half century.

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

1.	Ted gamboled away his savings in Atlantic City
2.	The river gerrymanders through Ocean County.
3.	After goading on the problem for several days, the mathematician
	hit on a solution
4.	The garrulous baseball announcer told a record twenty-six
	anecdotes in the course of a single game
5.	The dean applauded the students for their gauche, decorous
	behavior

UNIT 37

*grandiloquent adj. pompous; bombastic

The orator abandoned **grandiloquent** phrases and instead uses simple and direct language.

*gregarious adj. sociable

A recent anthropological theory is that human beings are **gregarious** creatures that are comfortable living in groups of around 150 individuals.

grouse v. to complain

Instead of grousing about the policy, do something about it: write to your congressional representative.

Grouse is also a noun.

The lieutenant told his men "If you have any **grouses**, take them to the captain."

*guileless adj. free of cunning or deceit; artless

One of the charms of the novel is that the **guileless** hero manages to defeat the scheming villain.

Guile is a noun meaning deception or trickery.

Playing poker well requires guile as well as skill.

guise n. outward appearance; false appearance; pretense

In Greek mythology, the god Zeus often appeared to mortal women to whom he was attracted in strange **guises**: as a swan, he made love to Leda of Sparta; with other women he took on the form of a shower of gold, or a bull, or thunder and lightning.

Terms from the Arts, Sciences, and Social Sciences

Zeus, known to the Romans as Jupiter, was the head of the Olympian pantheon and the god of weather. An amorous god, his liaisons with goddesses, nymphs, and mortal women produced many offspring, including Perseus, Heracles, Hermes, Ares, the Fates, and the Muses.

Leda was the wife of King Tyndareus of Sparta. Her union with Zeus produced Helen and Polydeuces.

*gullible adj. easily deceived

Gullible members of the audience believed the young performer's claim that he had composed "Hey, Jude."

gustatory *adj.* affecting the sense of taste

According to scientists, our **gustatory** sense depends to a large extent on our olfactory sense.

halcyon adj. calm and peaceful; happy; golden; prosperous

The movie evokes the **halcyon** years immediately after World War II when America was at peace and the economy was booming.

As a noun, *halcyon* is a genus of kingfisher. It also is the name of a mythological bird identified with the kingfisher that symbolizes life and renewal.

Terms from the Arts, Sciences, and Social Sciences

In folklore the *halcyon* (kingfisher) is a bird that brings peace and calm to the ocean waves for several days around the time of winter solstice, when it builds its nest on the sea and lays its eggs there. The expressions *halcyon days* and *halcyon years* describes periods of time that are tranquil and happy.

The origins of the halcyon myth can be traced back to ancient Greece and the story of the queen Alcyone (Halcyone) who threw herself into the sea when she saw the dead body of her husband Ceyx, the King of Thessaly, who had drowned in a shipwreck. Pitying Alcyone, the gods transformed both her and Ceyx into kingfishers (halcyon), and they remained in the sea where they mated and had young. While Alcyone laid her eggs and brooded over the nest on the sea, Aeolus, keeper of the sea winds, restrained these winds so that the ocean surface would remain calm and peaceful.

hallowed adj. holy; sacred

The questioning of scientific and religious orthodoxy by scientists such as Charles Lyell and Charles Darwin led to stupendous advances in both geology and biology, as these fields freed themselves from the fetters of **hallowed**, but fallacious, assumptions about the age and development of the Earth and life.

*harangue n. long, pompous speech; tirade

The football team sat silently listening to their coach's half-time **harangue** about poor tackling, dropped passes, and lost opportunities to score.

REVIEW 37

The correct answers are given on page 404.

Matching

Match each word with its definition.

1.	grandiloquent	(A)	free of deceit
2.	gregarious	(B)	affecting the sense of taste
3.	grouse	(C)	long, pompous speech
4.	guileless	(D)	easily deceived
5.	guise	(E)	calm and peaceful
6.	gullible	(F)	pompous; bombastic
7.	gustatory	(G)	outward appearance
8.	halcyon	(H)	to complain
9.	hallowed	(I)	holy; sacred
10.	harangue	(J)	sociable

Fill-ins

_	andiloquent ıllible	gregarious gustatory	grouse halcyon	guileless hallowed	guises harangue
1.	"Anyone with office after cla		•	_	see me in my
2.	Researchers h and humans, the orangutan	for example—	are	, while o	-
3.	The field in Fr soldiers who f			0	ne brave

4.	Abraham Lincoln's famous adage—"You can fool some of the people all the time, and all of the people some of the time, but you
	cannot fool all of the people all the time."—can be paraphrased:
	"There are a lot of people in the electorate, but there
	are also some people who insist on knowing the truth."
5.	The president governs with the adage " phrases don't
	house the homeless" always in mind.
6.	The restaurant critic called the dish "a triumph."
7.	According to Hindu belief, God appears throughout history in
	many
8.	In Somerset Maugham's story "The Facts of Life" a
	young man triumphs over a crafty, worldly-wise young woman who tries to steal his money.
Ω	In retrospect, the prosperous 1950s seem like years
9.	to many Americans.
10	The professor finished his about student tardiness
10.	with the words, "The next time any of you are late, don't bother
	coming to my class."
Sen	ase or Nonsense
	icate whether each sentence makes good sense or not.
	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	Gustatory winds made it difficult to sail the yacht back to
	port
2.	The con man is always on the lookout for guileless individuals.
3.	The poem harkens back to an imagined halcyon Golden Age
4.	Many of America's greatest thinkers and leaders have passed
	through the hallowed halls of Harvard University
5.	The computer dating service helps people too gregarious to mingle
	with others at social functions to find a partner
TIBII	rm ao
UNI	TT 38
har	rowing adj. extremely distressing; terrifying
	The journey "inward" to explore the unconscious mind has been
a	lescribed as more harrowing than the most dangerous voyage to
e	explore the Earth.
her	bivorous adj. relating to a herbivore, an animal that feeds mainly

Most researchers now believe that the common ancestor of apes

and humans was a strongly **herbivorous** animal.

152

on plants

hermetic adj. tightly sealed; magical

Scholars have traced many of the **hermetic** traditions of ancient Greece to Egypt.

*heterodox adj. unorthodox; not widely accepted

The orthodox view among scientists is that the ancestors of the great apes and humans evolved solely in Africa; however, recently a competing, **heterodox** view has arisen theorizing that they also may have evolved in Euroasia.

hieroglyphics *n.* a system of writing in which pictorial symbols represent meaning or sounds; writing or symbols that are difficult to decipher; the symbols used in advanced mathematics

The deciphering of **hieroglyphics** on the Rosetta Stone in 1822 was a great step forward in understanding hieroglyphics.

Terms from the Arts, Sciences, and Social Sciences

Rosetta Stone: a granite stone inscribed with the same passage of writing in two Egyptian languages and one in classical Greek. Comparative translation helped scholars to gain a much better understanding of hieroglyphics.

hirsute adj. covered with hair

One of the most obvious differences between humans and closely related species such as chimpanzees is that the latter are **hirsute**, while the former have relatively little hair.

*histrionic adj. relating to exaggerated emotional behavior calculated for effect; theatrical arts or performances

Whenever the star of the movie does not get her way on the set, she flies into a **histrionic** fit.

The noun histrionics means emotional behavior done for effect.

"Cut the **histrionics** and tell me how you really feel," the woman said to her angry husband.

homeostasis *n.* automatic maintenance by an organism of normal temperature, chemical balance, etc. within itself

An example of **homeostasis** in mammals is the regulation of glucose levels in the blood, which is done mainly by the liver and insulin secreted by the pancreas.

*homily n. sermon; tedious moralizing lecture; platitude

The pastor's homilies have been published in an anthology.

*homogeneous adj. composed of identical parts; uniform in composition

Pluralists in America argue that the country's institutions can withstand great diversity, and even be strengthened by it, while those who argue for a more **homogeneous** society believe that such a situation results in unhealthy contention and animosity between groups.

Terms from the Arts, Sciences, and Social Sciences

Pluralists: followers of pluralism, the belief that it is beneficial to have a variety of distinct ethnic and cultural groups in society

REVIEW 38

The correct answers are given on page 404.

Matching

Match each word with its definition.

1.	harrowing	(A)	unorthodox
2.	herbivorous	(B)	extremely distressing
3.	hermetic	(C)	relating to exaggerated emotional behavior calculated for effect
4.	heterodox	(D)	composed of identical parts
5.	hieroglyphic	(E)	tightly sealed; magical
6.	hirsute	(F)	covered with hair
7.	histrionic	(G)	sermon
8.	homeostasis	(H)	ability of a cell to maintain its internal equilibrium
9.	homily	(I)	relating to a herbivore, an animal that feeds on plants
10.	homogeneous	(J)	relating to a system of writing using pictorial symbols

Fill-ins

harrowing hirsute	herbivorous histrionic	hermetic homeostatic		hieroglyphics homogeneous	
This Sunday's deals with the parable of the Good Samaritan.					
2. The "subjects		ition" refers to a my, magic, and		interrelated	

3.	The theologian's conclusions were censured by the Church.
4.	Many primatologists believe that early human beings were, living on fruit, seeds, and nuts.
5.	J. R. R. Tolkien's story <i>The Lord of the Rings</i> recounts Frodo Baggin's journey to carry the One Ring from Rivendell to the Crack of Doom and destroy it before the evil Sauron could get his hands on it.
	Some educators believe it is best to group students according to their ability, while others prefer grouping.
	Anthropologists believe that early human beings were
8.	The removal of waste products by excretory organs such as the lungs and kidneys is an important process in mammals.
9.	The UFO researcher claims to have found writings inscribed on the side of an alien craft that resemble
10.	Most mothers are a stute at judging whether their child's tears are genuine or merely $___$.
	nse or Nonsense
	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
	Stan's herbivorous diet consists mainly of hamburgers and steaks
2.	In the seventeenth century, a voyage by ship from London to New York was a harrowing experience
3.	Many patients are turning to homeostasis as an alternative to traditional medicine
4.	The heterodox pastor teaches only doctrines approved by his church
5.	Hieroglyphics on the Egyptian pot indicate it was used to store records of the pharaoh's accounts
UN	TT 39
ι	perbole n. purposeful exaggeration for effect The American tradition of the tall tale uses hyperbole to depict a world in which the inhabitants and their deeds are larger than life, as befitting a people inhabiting a vast landscape.
*ico	onoclastic adj. attacking cherished traditions
	The linguist and political commentator Noam Chomsky has been

described as gleefully **iconoclastic** because of the zeal with which

he attacks many of the central beliefs of American society.

An icon is an image or representation.

The internal combustion engine is a ubiquitous feature of modern industrial society, helping the automobile to become an **icon** of the twentieth century, loved by many people but loathed by environmentalists.

Terms from the Arts, Sciences, and Social Sciences

The *icons* of the Eastern Orthodox Church are usually portraits of holy men and women that worshipers use as a help to focus their prayers. A person who smashes such an object is an *iconoclast*, which comes from the Greek word *eikonoklastes* meaning "breaking of an image." *Iconoclastic* has come to be used more generally to refer to an attack on any cherished belief.

*ideological adj. relating to ideology, the set of ideas that form the basis of a political or economic system

Recent social science research suggests that a person's psychological makeup plays a large part in determining his or her **ideological** leanings.

*idolatry n. idol worship; blind or excessive devotion

During the Protestant Reformation images in churches were felt to be a form of **idolatry** and were banned and destroyed.

*igneous adj. produced by fire; volcanic

The presence of **igneous** rocks on the beach suggests that there was a volcanic eruption in the area millions of years ago.

imbroglio n. complicated situation; an entanglement

The plot of many of Somerset Maugham's stories consists of an unraveling of an **imbroglio** in which the main character finds himself.

*immutable adj. unchangeable

If humanity colonizes Mars, it will become a tabula rasa on which we will inscribe our **immutable** values and beliefs in a new environment.

Terms from the Arts, Sciences, and Social Sciences

tabula rasa: something that is new and not marked by external influence. Tabula rasa is from Latin, meaning "scraped tablet" (a tablet from which the writing has been erased).

The noun is immutability.

The dogma of creation and the **immutability** of species was endorsed virtually unanimously by the leading anatomists, botanists, and zoologists of Charles Darwin's day.

*impassive adj. showing no emotion

The judge sat, **impassive**, listening to the man's emotional account of the crime.

impecunious adj. poor; having no money

The businessman's biography tells how he went from being an **impecunious** student in the 1980s to one of the richest people in America.

impede v. to hinder; block

The development of the western region of China has been **impeded** by a lack of trained workers.

REVIEW 39

The correct answers are given on page 404.

Matching

Match each word with its definition.

1.	hyperbole	(A)	complicated situation
2.	iconoclastic	(B)	relating to the set of ideas that form the
3.	ideological		basis of a political or economic system
4.	idolatry	(C)	purposeful exaggeration for effect
5.	igneous	(D)	worshipping idols
6.	imbroglio	(E)	to hinder
7.	immutable	(F)	unchangeable
8.	impassive	(G)	attacking cherished traditions
9.	impecunious	(H)	poor
10.	impede	(I)	volcanic
		(J)	showing no emotion

Fill-ins

immutable	iconoclastic idolatry	ideological impassive	igneous impecunious	imbroglio impeded
1. It would be to say that scientists have gained a perfect understanding of the process of human evolution; however, it is fair to say that over the last century and a half a reasonably				
clear idea of it has emerged.				

2.	The artist is applying for a grant so that she can
	continue painting full-time.
3.	Anthropologists, mindful of the danger of ethnocentrism, avoid the
4	use of emotionally charged words such as ""
4.	The president warned Congress that the United States should not
_	become involved in the diplomatic
5.	This week's essay topic is "War has human progress." The philosopher searches for truths, striving to gain a
6.	The philosopher searches for truths, striving to gain a
7	comprehensive view of reality.
7.	rocks are formed when molten rock cools and solidifies.
0	The book debunks the belief that all of America's
0.	Founding Fathers believed fervently in democracy.
9	The judge sat through the entire murder trial,
٥.	carefully considering the evidence presented.
10.	The leader of the political party urged members to stop their
	endless debates and concentrate instead on achieving
	realistic goals.
	se or Nonsense
	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1	Politicians often use hyperbole to embellish their achievement so
1.	that the electorate will vote for them
2.	Modern biologists regard evolution to be an immutable law of
	nature
3.	Gorillas are an igneous species in which a single male usually
	dominates a family unit
4.	The doctor warned her patient that alcohol would impede the
	action of the antibiotics that she had prescribed
5.	Since he regularly questioned conventional wisdom, the philosopher
	Socrates can be described as an iconoclast
UNI	TT 40
*im	permeable adj. impossible to penetrate
h	The virus protection software is said to be impermeable to attacks by malicious software sent over the Internet.
D	y maicious software sem over the miernet.
*im	perturbable adj. not easily disturbed

Buddha counseled that one should try to remain **imperturbable**

through life's vicissitudes.

*impervious adj. impossible to penetrate; incapable of being affected We were amazed how Laura could sit at the noisy party studying organic chemistry, impervious to the noise around her.

impinge v. to strike; encroach

Scientists have found chimpanzees to be a territorial species; individuals that are not members of a group **impinging** on the territory of that group are normally met with aggression.

*implacable adj. inflexible; incapable of being pleased

Once an **implacable** foe of capitalism, the People's Republic of China in recent years seems, in practice if not in principle, to have embraced it.

implausible adj. unlikely; unbelievable

To say that Napoleon Bonaparte achieved what he did merely because he was compensating for his shortness is simplistic, reductionistic, and **implausible**.

Terms from the Arts, Sciences, and Social Sciences

reductionistic: attempting to explain complex phenomena by simple principles

*implicit adj. implied; understood but not stated

Implicit in the review is the idea that the writing of serious literature is a moral undertaking.

An *implication* is that which is hinted at or suggested.

The guiding principle of common law is that decisions of previous courts should be followed unless there are compelling reasons for ruling differently, which by **implication** would invalidate the earlier rulings.

implode v. collapse inward violently

The building was **imploded** in order to make way for the construction of a new apartment complex.

The noun is implosion.

imprecation *n.* curse

The convicted man was taken away by court officers, uttering *imprecations* against the jury that had found him guilty.

impute v. to relate to a particular cause or source; attribute the fault to; assign as a characteristic

Primatologists generally **impute** relatively high intelligence to chimpanzees based on, among other things, the ability of chimpanzees to recognize themselves in a mirror.

REVIEW 40

The correct answers are given on page 404.

Matching

Match each word with its definition.

1.	impermeable	(A)	unlikely
2.	imperturbable	(B)	to encroach
3.	impervious	(C)	curse
4.	impinge	(D)	to collapse inward violently
5.	implacable	(E)	implied
6.	implausible	(F)	impossible to penetrate
7.	implicit	(G)	to attribute the fault to
8.	implode	(H)	incapable of being affected
9.	imprecation	(I)	inflexible
10.	impute	(J)	not easily disturbed

Fill-ins

impermeable

Choose the best word to fill in the blank in each sentence.

implicit

	aplausible aperturbable	-	imprecations	impute
1.		ye developed pu	ecople that a compurely as a result of tion.	
2.			foes of science, ment views of science	•
3.	in the liberty.	the idea of demo	ocracy is the notion	n of individual
4.	Submarines are due to the press	•	prevent catastroph the hull.	nic
5.	•	on your retina fo	50 light-years awa orms an image of t	•
6.	The plastic coat to water.	ing on the table	's surface makes i	t

impinging

implacable

7.	Joe, to reason, insisted on trying to swim to the			
	island alone.			
8.	An important attribute of a leader is the ability to remain			
	in a crisis.			
9.	People often great cleverness to cats.			
	Frustrated by his inability to gain revenge on his enemies, all George could do was hurl at them.			
Sen	se or Nonsense			
Indi	icate whether each sentence makes good sense or not.			
	S (SENSE) if it does, and put N (NONSENSE) if it does not.			
1.	The young soldiers were amazed how their captain sat, imperturbable, through the heavy enemy bombardment, chatting and playing cards			
2.	Cornered by the police, the fleeing suspect began to utter			
	imprecations			
3.	. Before the development of radio, the idea that people could speak to each other over thousands of miles was generally regarded as implausible			
4.	Everyone in the class likes Professor Wilson because of her fair, flexible, and implacable marking			
5.	The first mate warned the captain of the submarine that implosion was imminent			
API	PLYING YOUR KNOWLEDGE—31-40			
1	. The development of antidepressant, antipsychotic, anti-anxiety, and other (i) drugs has allowed treatment of conditions that in the past were (ii) to therapy.			
	Blank (i) Blank (ii)			

Blank (i)	Blank (ii)
hermetic	precursors
ineffective	impervious
psychotropic	analogous

Explanation: Psychotropic (having an altering effect on perception or behavior) is the correct choice because the three types of drugs mentioned all affect perception or behavior. If you didn't know the meaning of psychotropic, you could still arrive at the correct answer if you knew the meaning of hermetic and ineffective, which don't make sense in context. Also, the word "psychotropic" contains the Greek root psych (mind), showing that the word has something to do with the mind.

Clues to the answer to Blank (ii) are the words "development" and "past." These words tell us that drugs developed recently have made possible treatment of conditions that in the past were *impervious* (incapable of being affected) to treatment.

The correct answers are **psychotropic** and **impervious**.

2. The French writer Alexis de Tocqueville noted in his	Democracy in
America (1835) that there seems to be a (i)	in American
society: that bastion of individualism produces a profi	usion of pub-
lic institutions requiring (ii) to create.	

Blank (i)	Blank (ii)
conundrum	tremendous ingenuity
weakness	a great collective effort
paradox	admirable altruism

Explanation: The clue to the answer for Blank (ii) is "public institutions." It makes sense that public institutions require *a great collective effort* to create. Knowing the answer to Blank (ii) allows us to select the answer for Blank (i) because "collective effort" and "individualism" are antithetical. The *paradox* (contradiction, incongruity) is that a society that values individualism produces many institutions requiring groups of people to work together.

The correct answers are paradox and a great collective effort.

UNIT 41

*inadvertently adv. carelessly; unintentionally

The songwriter says that it is easy to **inadvertently** use the melody of another song when composing.

incarnate adj. having bodily form

Christians believe that Jesus Christ was God incarnate.

*inchoate adj. imperfectly formed or formulated

In his book Chronicles, Bob Dylan describes the process of how some of his songs went from an **inchoate** state to finished, well-produced songs.

*incongruity n. state of not fitting

There is an **incongruity** between the poem's solemn tone and its light-hearted theme.

The adjective is incongruous.

The assumptions underlying Jonathan Swift's definition of literary style—"The proper words in the proper order"—recognize that there are many effective styles, but that the effectiveness of each is dependent on the context within which it is found: for example, the rambling, exuberant style of Walt Whitman's poem "Song of Myself" would be **incongruous** in Alexander Pope's The Rape of the Lock, with its dependence on sustained wit and irony.

Terms from the Arts. Sciences, and Social Sciences

Jonathan Swift: Anglo-Irish writer (1667–1745) known today mainly for his prose satires such as Gulliver's Travels

Walt Whitman: American poet (1819–1892) widely regarded as one of the nation's greatest writers. His most famous work is *Leaves of Grass*

Alexander Pope: English poet (1688–1744) known today mainly for his satirical poetry, most notably *The Rape of the Lock*

inconsequential adj. insignificant; unimportant

The meeting of the two women seemed **inconsequential** at the time, but in retrospect it led to one of literature's great collaborations.

incorporate v. introduce something into another thing already in existence; combine

According to Bob Dylan in his autobiography, Chronicles, he systematically tried to **incorporate** what he learned about life and music into the songs he wrote.

incursion n. sudden invasion

At first, the Native Americans were not too concerned about the **incursions** of European settlers, but their anxiety grew with the relentless flow of people, until, finally, calamitous wars were fought between the two sides.

*indeterminate adj. uncertain; indefinite

The novel describes the main character as "being of an **indeterminate** age, somewhere between 50 and 60."

*indigence n. poverty

Most economists believe that the best way to prevent **indigence** is to expand employment opportunities.

The adjective is indigent.

For approximately 20 percent of the world's population, nearly all of whom are **indigent**, malnutrition is the main impediment to achieving good health.

*indolent adj. habitually lazy; idle

An argument against welfare is that it encourages people to be **indolent**.

REVIEW 41

The correct answers are given on page 404.

Matching

Match each word with its definition.

1.	inadvertently	(A)	imperfectly formed
2.	incarnate	(B)	to introduce something into another
			thing already in existence; combine
3.	inchoate	(C)	insignificant; unimportant
4.	incongruity	(D)	sudden invasion
5.	inconsequential	(E)	habitually lazy; idle
6.	incorporate	(F)	carelessly; unintentionally
7.	incursion	(G)	poverty
8.	indeterminate	(H)	having bodily form
9.	indigence	(I)	uncertain; indefinite
10.	indolent	(J)	state of not fitting

Fill-ins

inadvertently

indigent

inconsequential

Choose the best word to fill in the blank in each sentence.

incarnate

indolent

incorporates

111	angent muolent	
1.	In view of the fact that in most elections fe gible voters cast their ballot, it would appe consider their vote to be	
2.	In societies that place a high value on hard spend most of the day sitting around chatt to be	
3.	During an ice age, the polar ice caps make regions that are temperate at other times.	into
4.	The study of human evolution from primatology, anthropology, and relate	

inchoate

incursions

incongruous

indeterminate

Э.	cannot accurately be described either as young or middle-aged.
6.	In retrospect, it seems that a country founded on the
٠.	principle of liberty condoned slavery.
7.	Astronomers believe that the solar system formed out of an mass of dust and gas.
	The typesetter omitted a line from the poem.
	Many people consider Adolf Hitler to have been evil
10.	The new welfare program is targeted to help the truly
	in the population.
Sen	se or Nonsense
Ind	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
	"The method you use to memorize the information is inconsequential," the teacher told her class, "as long as it works."
2.	The book <i>The Historical Jesus</i> by John Dominic Crossan incorporates the methodology of and insights of a number of fields, including anthropology, history, and theology.
3.	Military intelligence indicates that the enemy has been making incursions into our territory.
4.	The president hailed the unprecedented economic growth as "ushering in a new era of industry and indigence."
5.	The poem is the writer's attempt to articulate an inchoate vision of the future that was beginning to form in her mind
UNI	TT 42
*ine	eluctable adj. not to be avoided or escaped; inevitable
b	No one can escape the ineluctable truth that every creature that is orn will one day die.
*ine	ert adj. unable to move; sluggish
q	The teacher was frustrated by his inability to get an answer to his question from his inert class.
The	noun is <i>inertia</i> , meaning disinclination to action or change.
o k	The fact that industrialization occurred in Europe hundreds of lears before it did in China, which had reached a similar level of technology, is perhaps attributable to cultural factors such as bureaucratic inertia in China and a culture that placed a high ralue on the status quo.

Terms from the Arts, Sciences, and Social Sciences

status quo: the existing state of affairs (Latin, state in which)

*ingenuous adj. naive and trusting; lacking sophistication

The conman could not bring himself to take advantage of the **ingenuous** boy.

*inherent adj. firmly established by nature or habit

Some studies of random numbers generated by computers suggest that an **inherent** order exists in nature, since certain patterns appear that one would not expect in a random system, but skeptics dismiss such patterns as either artifacts of imperfectly designed experiments, or as the attempt of the human mind to impose a pattern where there is no intrinsic order.

*innocuous adj. harmless

The bodyguard looked **innocuous** enough, but under his jacket were several weapons that could kill an attacker in seconds.

*insensible adj. unconscious; unresponsive

The gas is intended to render enemy soldiers **insensible**.

*insinuate v. to suggest; say indirectly; imply

If you read his speech carefully you will see that the senator is **insinuating** that his party has taken the wrong path.

*insipid adj. lacking in flavor; dull

Ironically, the book about how to write lively, engaging prose is an **insipid** piece of writing.

insouciant adj. indifferent; lacking concern or care

Considering the gravity of the situation, Nancy's colleagues could not understand her **insouciant** attitude.

*insularity n. narrow-mindedness; isolation

The **insularity** of many tribes in New Guinea allows anthropologists to study cultures that have been relatively uninfluenced by the modern world.

innocuous

insularity

REVIEW 42

The correct answers are given on page 405.

Matching

Match each word with its definition.

1.	ineluctable	(A)	to suggest; say indirectly
2.	inert	(B)	indifferent; lacking concern
3.	ingenuous	(C)	unable to move
4.	inherent	(D)	unconscious; unresponsive
5.	innocuous	(E)	lacking in flavor; dull
6.	insensible	(F)	not to be avoided or escaped
7.	insinuate	(G)	firmly established by nature or habit
8.	insipid	(H)	narrow-mindedness; isolation
9.	insouciant	(I)	naive and trusting
10.	insularity	(J)	harmless

ingenuous inherent

insouciance

Fill-ins

ineluctable inert

insensible insinuating insipid

	bonoisio instituting institution institution
1.	The referee stopped the bout after one boxer was rendered .
2.	The country's makes it difficult for its people to accept ideas from different cultures.
3.	Indonesians who travel to America sometimes find the food so that they add chili to it.
4.	The Internet "scam" relies on people to sign up and spend money for which they get essentially nothing in return.
5.	Scientists are still studying the question of how life arose from matter.
6.	The lawyer apologized to the judge for that she was biased.
7.	The "cool" look that many fashion models affect seems meant to convey a look of
8.	The judicious doctor knows that sometimes the best therapy is not physical but emotional, reassuring the patient that the illness will run its course as a result of the body's powers of self-healing.
9.	We cannot escape the truth that someone in the group has betrayed our cause.

	The toxic chemical is present in the drug in such minute amounts that it is $___$.
	se or Nonsense cate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
	The mathematician has devised an ingenuous solution to the problem
	Innocuous weapons such as the hydrogen bomb are capable of killing millions of people in an instant
	The professor's comment on the student's essay read, "An insensible and incoherent piece of writing."
5.	Spicy, insipid dishes are popular throughout Southeast Asia In today's interconnected world, countries that remain insular face the risk of falling behind technologically

UNIT 43

insuperable adj. insurmountable; unconquerable

Attempts by the United States to develop an antiballistic missile system have met with limited success because of the almost **insuperable** difficulties presented by the speed of the approaching warhead that must be intercepted.

intangible *adj.* not material

When considering what occupation to pursue it is prudent to consider **intangible** rewards as well as financial ones.

interdict v. to forbid; prohibit; to confront and halt the activities, advance, or entry of

Under U.S. law, **interdicted** goods can be seized by customs officials.

internecine adj. deadly to both sides

The U.S. Civil War (1861–1865) was an **internecine** conflict that lead to the deaths of 620,000 soldiers out of the 2.4 million who fought in the war.

interpolate v. to insert; change by adding new words or material

The book The Five Gospels was produced by having leading Bible scholars vote on which sayings of Jesus they believe to be authentic and which they believe to have been **interpolated** by other writers.

interregnum n. interval between reigns; gap in continuity

Those who believe that Western culture represents the culmination of history are not disheartened by considering the fall of previous dominant civilizations, believing that these were merely **interregnums** in the march of humanity from the cave to a united world founded on Western principles.

intimate adj. marked by close acquaintance

Intimate is pronounced **IN-tuh-mit**.

During the 1990s Bob Dylan and Jerry Garcia became good, though not **intimate**, friends.

The noun is intimacy.

The American artist Grandma Moses, although considered by art experts to be deficient in technique, achieved an admirable **intimacy** with her subject matter.

The verb *intimate* means to make known subtly and indirectly. It is pronounced **IN-tuh-mayt**.

The editor **intimated** that substantial changes would have to be made in the book.

*intractable adj. not easily managed

General practitioners are equipped to deal with most psychosomatic disorders, but in **intractable** cases a psychiatrist is consulted.

Terms from the Arts, Sciences, and Social Sciences

psychosomatic disorder: a disease with physical symptoms believed to be caused by emotional or psychological factors

*intransigence n. stubbornness; refusal to compromise

Each side in the negotiations accused the other of **intransigence**, so talks broke down.

introspective adj. contemplating one's own thoughts and feelings
In many ways William Wordsworth's great poem The Prelude is an introspective work, retrospectively exploring his thoughts and feelings as he matured.

REVIEW 43

The correct answers are given on page 405.

Matching

Match each word with its definition.

1.	insuperable	(A)	stubbornness
2.	intangible	(B)	insurmountable
3.	interdict	(C)	not easily managed
4.	internecine	(D)	not material
5.	interpolate	(E)	deadly to both sides
6.	interregnum	(F)	marked by close acquaintance
7.	intimate	(G)	interval between reigns
8.	intractable	(H)	contemplating one's own thoughts
			and feelings
9.	intransigence	(I)	to forbid
10.	introspective	(J)	to insert

Fill-ins

	superable intangible interdicting internecine interpolated terregnum intimate intractable intransigence introspection
1.	The of both sides means that there will be no progress in the peace talks.
2.	Over the years the boss and her assistant have become friends as well as colleagues.
3.	Since, according to the theory of relativity, an object traveling at the speed of light would have infinite mass, astronauts traveling at that speed would, presumably, face difficulties.
4.	Military intelligence officers played a major role in spies attempting to pass top-secret intelligence to the enemy.
5.	In addition to providing a salary, a job often providesbenefits such as camaraderie with colleagues.
6.	Scholars disagree on whether the text is entirely the work of the original author or contains passages by later writers.
7.	The book analyzes the struggles within Christianity throughout its history.
8.	The injunction "Know Thy Self," which was inscribed over the sanctuary of Apollo at Delphi, suggests that for spiritual advancement it is necessary to engage in
9.	The between the two empires was a period of near anarchy.

10. Although the majority of Americans are members of what has been called the "affluent society," poverty remains an ______ problem, with a sizable minority of people living below what is considered to be an acceptable standard of living.

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

1.	The king's interregnum lasted 22 years, during which time he presided over a happy and peaceful kingdom
2.	Greater intransigence on the part of both sides will increase the chance of an agreement
3.	The problem seemed intractable at first, but after we analyzed it as being the result of a number of smaller problems, we were able to solve it
4.	The old text contains a number of interpolations by a rival group seeking to justify their views
5.	Many African countries are beset by internecine conflict between rival tribes

UNIT 44

*inundate v. to cover with water: overwhelm

Farmers in the arid areas called for the government to build a dam to provide water to irrigate their crops and provide hydroelectric power; however, this plan was opposed by environmentalists, who dislike **inundation** of land because it would have an adverse effect on wildlife.

*inured v. hardened: accustomed: used to

After 20 years in the army, the chaplain had not become **inured** to the sight of men dying on the battlefield.

*invective n. verbal abuse

The debate judge cautioned participants not to engage in **invective**, but rather in reasoned and decorous discourse.

inveigh v. to disapprove; protest vehemently

The conservative writer **inveighed** against the school board's decision to exclude moral education from the curriculum.

inveigle v. to win over by flattery or coaxing

The students **inveigled** their professor into postponing the test for a week.

inveterate adj. confirmed; long-standing; deeply rooted

The columnist is an **inveterate** iconoclast who continually questions conventional wisdom.

invidious adj. likely to provoke ill will; offensive

Most publications in the United States prohibit their writers from making **invidious** comparisons between racial groups.

*irascible adj. easily angered

The **irascible** old man complains every time someone makes a little noise.

*irresolute adj. unsure of how to act; weak

The president admonished Congress, saying that although it faced difficult choices it must not be **irresolute**.

itinerant adj. wandering from place to place; unsettled

According to state law, companies hiring **itinerant** workers must provide adequate housing for them.

REVIEW 44

The correct answers are given on page 405.

Matching

Match each word with its definition.

1.	inundate	(A)	to disapprove; protest vehemently
2.	inured	(B)	hardened; accustomed
3.	invective	(C)	wandering from place to place
4.	inveigh	(D)	to overwhelm
5.	inveigle	(E)	verbal abuse
6.	inveterate	(F)	confirmed; long-standing
7.	invidious	(G)	unsure of how to act; weak
8.	irascible	(H)	likely to provoke ill will
9.	irresolute	(I)	easily angered
10.	itinerant	(J)	to win over by flattery

Fill-ins

Choose the best word to fill in the blank in each sentence.

	undated veterate	inured invidious	invective irascible	inveign irresolute	inveigle itinerant
1.		how host uses . hings they ordin			ests so that
2.		young n	•		lly every
3.	The book :	makes culture.	comparis	sons between Fr	rench and
4.		spent his twen		sal	lesperson
	influence	ry's leaders reg of Western deca	idence."		
6.	compete in situation t	eloping countrien on a completely f Their domestic r he detriment of	free world ma narket would	rket, and that i be	n such a
7.	An	gambler, ation destinatio	every year To	m offers his far	
8.		aged for so long to violence.	g in the count	ry that people l	nave become
9.	-	lent warned the ermination to p			
10.	I was ama	zed how Charli Fred into pla	e, Doris, and	Marcia manage	
Ind		sense her each sentend if it does, and			not.
1.		ed himself for or s expedition		lars before goin	g on the
2.	_	nmer, the apple		s itinerant work	ters to pick
3.	The educa	itors are concer uch informatior			

4.	Medical researchers are working on a cure for various types of
	invective

5.	The pastor warned his congregation that they must not be
	irresolute in facing evil

UNIT 45

itinerary *n.* route of a traveler's journey

We planned our **itinerary** to be flexible, so that if we especially enjoyed a particular place we could stay there longer.

jaundiced *adj.* having a yellowish discoloration of the skin; affected by envy, resentment, or hostility

Norman's experience as an infantryman during the war has given him a **jaundiced** view of human nature.

The noun *jaundice* refers to a medical condition often due to liver disease and characterized by yellowness of the skin.

jibe v. to be in agreement

The auditor checked the company's account books to make sure that they **jibed** with the tax return it filed.

jocose adj. fond of joking; jocular; playful

The English words **jocose**, jocular, and joke all come from derivatives of the Latin noun jocus, which means "jest" or "joke," but the etymology of the word jocund is unrelated to these. Jocose (fond of joking; jocular; playful) is from Latin jocosus (humorous, merry, sportive), from jocus. Jocular (fond of joking; playful; speaking in jest) is from Latin jocularis (jocular; laughable), also from jocus. Jocund (mirthful; merry; light-hearted; delightful) is from jocundus (pleasant, agreeable), from juvare (to delight).

juggernaut *n.* huge force destroying everything in its path

Some people in Britain regard American English as a **juggernaut** sweeping through the British Isles, destroying British English.

junta n. group of people united in political intrigue

The country's ruling **junta** consists of a general, an admiral, and the mayor of the capital city.

*juxtapose v. place side by side

To illustrate their case, opponents of functionalism **juxtapose** the products of modern architecture and those of classical architecture, such as the Parthenon, or those of medieval architecture, such as the Cathedral of Notre-Dame.

The noun juxtaposition means a side-by-side placement.

Terms from the Arts, Sciences, and Social Sciences

functionalism: twentieth-century aesthetic doctrine in architecture. Functionalists believe that the outward form of a structure should follow its interior function.

kudos n. fame; glory; honor

Kudos won by Bob Dylan include an honorary doctorate in music from Princeton University.

labile *adj.* likely to change

Blood pressure in human beings is, to varying degrees, labile.

*laconic adj. using few words

The **laconic** actor seemed to be a good choice to play the strong, silent hero in the western.

REVIEW 45

The correct answers are given on page 405.

Matching

Match each word with its definition.

1.	itinerary	(A) to be in agreement
2.	jaundiced	(B) to place side by side
3.	jibe	(C) fond of joking; jocular
4.	jocose	(D) likely to change
5.	juggernaut	(E) having a yellowish discoloration of the skin
6.	junta	(F) fame; glory
7.	juxtapose	(G) group of people united in political intrigue
8.	kudos	(H) route of a traveler's journey
9.	labile	(I) using few words
10.	laconic	(J) huge force destroying everything in its path

Fill-ins

Choose the best word to fill in the blank in each sentence.

	inerary nta	jaundiced juxtaposed	jibe kudos	jocose labile	juggernaut laconic		
1.	During the first several years of World War II, the German army was a/an, easily defeating any force that tried to stop it.						
2.		se	eized power i	n the country	in 1988.		
	Dr. Taylor's considerable girth and manner made him the obvious choice to play Santa Claus in the faculty Christmas play.						
	Thevisit to Ec	for our linburgh Univer	rsity and Edi	nburgh Castle	2.		
		nologist's diagno ·					
6.	The textual compare t	al scholar them.	the t	wo translation	ns in order to		
7.	Infectious	hepatitis is a v es a person's sk			causes fever		
8.		ntists regard th			st		
9.	It is diffici	ult for a person eak a new lang		o be	to learn		
10.	Listening to the witness' testimony, the judge discovered that it did not with the account of the incident he had given to the police.						
Sen	se or Non	sense					
		ner each senten	ce makes go	od sense or n	ot.		
) if it does, and					
1.	The young jibe."	g jazz trumpeter —	r decided he	should learn	to "talk the		
2.	The jugge	rnauts performe en laughing all			emain that had		
3.		hy individual be			ile		
4.	The host l	has decided to s no tend to be lac	seat people a	t the formal d	inner so that		
5.	Thirty year	ars on the police view of life		iven Captain	Lucas a		

UNIT 46

lambaste v. to thrash verbally or physically

The critic **lambasted** the movie in her column, calling it "the most insipid, jejune film made in our generation."

lascivious adj. lustful

The court ruled that the movie could be censored because its sole aim was to promote **lascivious** thoughts.

*lassitude n. lethargy; sluggishness

After the death of his wife, Steven suffered a three-month period of **lassitude** and depression.

latent adj. present but hidden; potential

Some experts in human psychology believe that we are just beginning to explore the **latent** powers of the human mind.

*laud v. to praise

The literary critic **lauded** Jane Austen's Pride and Prejudice, calling it a novel that "explores the tension between a person's life as a social being and his or her individual consciousness."

*lethargic adj. inactive

After the 18-hour flight from New York to Singapore, the passengers were **lethargic**.

levee *n*. an embankment that prevents a river from overflowing

An extensive system of **levees** is the only way to prevent the river from flooding the area during periods of heavy rain.

*levity n. light manner or attitude

The comedian has a gift for finding an element of **levity** in the most serious of subjects.

liberal adj. tolerant; broad-minded; generous; lavish

Bankruptcy laws should not be too stringent, or not enough people will venture their capital; on the other hand, they should not be too **liberal**, or entrepreneurs will take unreasonable risks and waste capital.

libertine *n.* one without moral restraint

Don Juan is a legendary, archetypal **libertine** whose story has been told by many poets, such as Lord Byron.

REVIEW 46

The correct answers are given on page 405.

Matching

Match each word with its definition.

1.	lambaste	(A)	embankment that prevents a river from overflowing
2.	lascivious	(B)	to thrash verbally or physically
3.	lassitude	(C)	to praise
4.	latent	(D)	lustful
5.	laud	(E)	inactive
6.	lethargic	(F)	tolerant
7.	levee	(G)	present but hidden; potential
8.	levity	(H)	light manner or attitude
9.	liberal	(I)	person without moral restraint
10.	libertine	(J)	lethargy; sluggishness

Fill-ins

lambasted

Choose the best word to fill in the blank in each sentence.

lascivious

le	thargic lev	ee	levity	liberal	libertine
1.	Engineers worked			after	the prediction
2.	To everyone's su reigning champi	-	14-point und	erdog	the
3.	Suddenly overco to take a nap.	me by	in th	e afternoon	, Jill decided
4.	The former preside to bring peace to			r his indefa	tigable efforts
5.	In the view of so den		entators, a par that although		
	dom than ever, t meaningful valu	•		use this fre	edom to find
6.	The goal of the oabilities.	ourse is to	help people d	evelop thei	r
7.	After the long wi	-	, many of the l y of spring tra	_	yers were
8.	The bikini-clad y a group of men.			_	stares from
9.	The speaker decinto the solemn		a joke to intro	oduce some	·

lassitude

latent

lauded

10.	James Boswell, the eighteenth-century Scottish writer best remembered for his biography of the eminent literary figure Samuel Johnson, was a heavy drinker and a
Ind	icate whether each sentence makes good sense or not. S (SENSE) if it does, and put N (NONSENSE) if it does not.
 3. 4. 	The captain lauded his troops into battle The psychologist suggested that the patient take life less seriously and try to introduce some levity into her life every day The picnickers were overcome by lassitude after eating a heavy lunch Carol discovered late in life that she had a latent ability for mathematics The women's rights group condemned the swimsuit part of the Miss Galaxy contest "designed solely to appeal to men's lascivious impulses."
UN	IT 47
	do n. sexual desire According to psychologists, the libido of human males peaks at around the age of 18.
Lill	liputian <i>adj.</i> extremely small <i>Microbiologists study Lilliputian organisms.</i>
	n v. to draw; describe The artist based his painting on a sketch he had limned several gears earlier.
	npid adj. clear; transparent At the bottom of the limpid pond we could see hundreds of fish swimming.

linguistic *adj.* pertaining to language

Humans are at the acme of their **linguistic** proficiency in the first several years of life, during which they master thousands of complex grammatical operations.

Linguistics is the scientific study of language.

A linguist is someone who studies language.

Linguists such as Noam Chomsky believe that what people come to know and believe depends on experiences that evoke a part of the cognitive system that is latent in the mind.

litany *n.* lengthy recitation; repetitive chant

The student listened intently to his teacher's **litany** of the grammatical errors committed by the class.

literati n. scholarly or learned persons

"Any test that turns on what is offensive to the community's standards is too loose, too capricious, too destructive of freedom of expression to be squared with the First Amendment. Under that test, juries can censor, suppress, and punish what they don't like, provided the matter relates to 'sexual impurity' or has a tendency 'to excite lustful thoughts.' This is community censorship in one of its worst forms. It creates a regime where in the battle between the **literati** and the Philistines, the Philistines are certain to win."

—U.S. Supreme Court justice William O. Douglas, dissenting in the case of *Roth v. United States*, 1957.

Terms from the Arts, Sciences, and Social Sciences

First Amendment: a part of the United States Bill of Rights prohibiting the federal legislature from making laws that establish a state religion or prefer a certain religion, prevent free exercise of religion, infringe the freedom of speech; infringe the freedom of the press; limit the right to assemble peaceably; limit the right to petition the government for a redress of grievances

Philistines: people considered to be ignorant of the value of cultures and smug and conventional in their thinking

litigation *n.* legal proceedings

The radio amateur's neighbor resorted to **litigation** in an attempt to have her neighbor dismantle his 100-foot-high antenna tower.

$\log n$. record of a voyage; record of daily activities

Although no longer required to do so by the Federal Communications Commission, many amateur radio operators nevertheless keep a meticulous record of stations they communicate with, **logging** the details of each contact.

*loquacious adj. talkative

Eighty meters is a portion of the radio spectrum where a shortwave listener can often hear **loquacious** "hams" chatting ("chewing the rag" in amateur radio parlance) for hours.

REVIEW 47

The correct answers are given on page 405.

Matching

Match each word with its definition.

1.	libido	(A)	transparent
2.	Lilliputian	(B)	sexual desire
3.	limn	(C)	legal proceedings
4.	limpid	(D)	to draw; describe
5.	linguistic	(E)	talkative
6.	litany	(F)	extremely small
7.	literati	(G)	lengthy recitation
8.	litigation	(H)	scholarly or learned persons
9.	log	(I)	record of a voyage
10.	loquacious	(J)	pertaining to language

Fill-ins

libido

Choose the best word to fill in the blank in each sentence.

Lilliputian

lit	tany lit	terati	litigation	logs	loquacious
1.	-		s that the low b		s a result of a
2.		ling of suspic	n Richard J. He cion of the		there has been nroughout
3.			ighteenth-centu e on that time.	ıry ships' (captains provide
4.	The judge w "cut to the o		attor	ney to sto	p digressing and
5.	The critic pr characters.	aised the no	vel for its	pr	ose and original
6.			an Rights Com regularly bein		
7.	The threat of	_	_ was enough t	_	the company to

limning

limpid

linguistics

8. The writer Somerset Maugham had a gift for a
character perfectly in a few paragraphs.
9. Applied takes the findings of theoretical linguistics
and applies them to such areas as language learning. 10. After his experiences in the war, the problems Howard encountered
in civilian life seemed positively
in civilian me seemed positively
Sense or Nonsense
Indicate whether each sentence makes good sense or not.
Put S (SENSE) if it does, and put N (NONSENSE) if it does not.
1. If ants can perceive human beings, we must appear Lilliputian to
them
2. Exhaustive litigation has proven that gravity exists throughout the
universe
3. To the unaided eye the liquid appears limpid, but in reality it contains millions of microscopic organisms
4. Magazines read regularly by most members of the New York
literati include <i>The New Yorker</i> and the <i>New York Review of</i>
Books.
5. The judge warned the witness not to use the occasion to give a
litany of his personal grievances
UNIT 48
*lunid adi brighti algam intelligible
*lucid adj. bright; clear; intelligible
The eminent surgeon Dr. Christian Barnard, who performed the
first human heart-transplant operation in 1967, made his views on euthanasia clear in this lucid injunction: "The prime goal is to
alleviate suffering, and not to prolong life. And if your treatment does
not alleviate suffering, but only prolongs life, that treatment should
be stopped."
lucre <i>n.</i> money or profits
Many religions regard the pursuit of lucre for what it can do to
help others as laudable.
Iuminaus adi bright brilliant glawing
luminous adj. bright; brilliant; glowing
The Moon is the most luminous object in the night sky.

A supernova can suddenly increase its luminosity to as much as

The noun is luminosity.

a billion times its normal brightness.

Terms from the Arts, Sciences, and Social Sciences

supernova: a rare astronomical event in which most of the material in a star explodes, resulting in the emission of vast amounts of energy for a short period of time

lustrous adj. shining

On the clear night we gazed up in awe at the **lustrous** stars.

Machiavellian *adj.* crafty; double-dealing

One theory of the evolution of high intelligence in primates is that it evolved largely as a result of **Machiavellian** calculations on the part of apes.

Terms from the Arts, Sciences, and Social Sciences

Machiavelli: Niccolo Machiavelli (1469–1527) was an Italian philosopher known for his writings on how a ruler should govern, notably by favoring expediency over principles.

machinations *n.* plots or schemes

The mayor resorted to behind-the-scenes **machinations** to try to win his party's nomination for governor.

maelstrom n. whirlpool; turmoil

Nearly everyone in Europe was caught up in the **maelstrom** that was World War II.

*magnanimity n. generosity; nobility

The senator showed his **magnanimity** when he conceded defeat to his opponent in the disputed election, saying that further uncertainty would be harmful to public confidence in the political system.

malign v. to speak evil of

Lawyers are sometimes **maligned** as greedy and dishonest.

*malinger v. to feign illness to escape duty

In order to discourage **malingering**, the company decided to require employees taking sick leave to produce a doctor's certification of their illness.

REVIEW 48

The correct answers are given on page 406.

Matching

Match each word with its definition.

1.	lucid	(A)	bright; brilliant; glowing
2.	lucre	(B)	money or profits
3.	luminous	(C)	generosity; nobility
4.	lustrous	(D)	plots or schemes
5.	Machiavellian	(E)	to feign illness to escape duty
6.	machinations	(F)	whirlpool; turmoil
7.	maelstrom	(G)	clear; intelligible
8.	magnanimity	(H)	to speak evil of
9.	malign	(I)	crafty; double-dealing
10.	malinger	(J)	shining

Fill-ins

lucid

Choose the best word to fill in the blank in each sentence.

lucre

1.	The magazine Scientific Amer				-	e	
2.	We could only imagine the					llow	ved
	Stan to replace his boss as the	ne comp	any's n	anager.	•		
3.	The Sun is by far the most _		obje	ct in th	e daytin	ne s	ky.
4.	Tired of being as	a coacl	h who "	can't wi	n the bi	g	
	games," Coach Butler resolve	d that h	is team	would	be read	y fo	r
	the Super Bowl.						
5.	The lure of draw	s many	people	to spec	ulate in	the	:
	stock market.						
6.	Harriet Beecher Stowe describ	bed sair	ntliness	as "a ce	ertain qu	ıali	ty
	of and greatness	of soul	that b	ings life	within	the	
	circle of the heroic."			~			
7.	The soldiers marched toward	battle ı	ınder tl	ne		Mod	on.
8.	The book tells the story of a y	oung B	ritish s	oldier th	nrust int	o tł	ne
	of the Napoleonic	c Wars.					
9.	One of a military commander	's most	difficul	t tasks i	is to sep	ara	te.
	soldiers who are seriously bar	ttle-stre	ssed fro	m thos	e who a	re	
	merely						

luminous

machinations maelstrom magnanimity maligned malingering

lustrous Machiavellian

10.	No one outside a few powerful party leaders could say by what
	they had managed to have their crony nominated to
	run for governor.

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

- Several of us malingered late at the party, discussing politics.
 The dual pursuits of lucre and adventure have been the motivation
- of many explorers throughout history. _____

 3. The mechanic maligned my tires, so I took my car to another mechanic.
- 4. Most offices seem to have at least one Machiavellian schemer, ready to do almost anything to get ahead. _____
- 5. Eric proposed to Wendy, calling her eyes "as lustrous as this diamond that will soon be on your finger."

UNIT 49

*malleable adj. capable of being shaped by pounding; impressionable Behaviorists such as B. F. Skinner believe that human nature is malleable, and that people's behavior can be changed by changing their environment.

Terms from the Arts. Sciences, and Social Sciences

Behaviorists: followers of behaviorism, the school of psychology that seeks to explain behavior entirely in terms of observable responses to environmental stimuli

*maverick n. dissenter

Bernie Sanders of Vermont has a reputation as a **maverick**; he is one of only two members of the United States Congress who is independent (that is, not a member of the Republican or Democratic Party).

megalomania n. delusions of power or importance

In his farewell speech the retiring trial judge warned his colleagues to beware of **megalomania** as they exercise their power in the courtroom.

menagerie n. a variety of animals kept together

Linda seems to take home every abandoned pet in the town; she now has an incredible **menagerie** of dogs, cats, turtles, rabbits, and other animals.

*mendacious adj. dishonest

The judge ruled the testimony inadmissible because he considered it **mendacious**.

mendicant n. beggar

In Thailand it is traditional for young men to become monks for a year, a period during which they become **mendicants**.

*meretricious adj. gaudy; plausible but false; specious

One of the allures of jargon is that it can make a poor idea appear worthwhile, or something **meretricious** easier to accept because it is dressed in fancy language.

mesmerize v. to hypnotize

The audience sat, **mesmerized**, listening to the retired soldier's account of hand-to-hand combat against the Japanese in New Guinea during World War II.

*metamorphosis n. change; transformation

In recent years, many areas of China have been undergoing a **metamorphosis**, transforming themselves from predominantly agricultural areas to industrial ones.

metaphysics *n.* a branch of philosophy that investigates the ultimate nature of reality

To skeptics, **metaphysics** is an arbitrary search for a chimerical truth.

Metaphysical is an adjective meaning pertaining to metaphysics.

Some critics of evolution object to its implication that human thought is reduced to a peripheral phenomenon; they find it implausible that the ability to conceptualize—to write a sonnet, a symphony, a *metaphysical treatise—would have evolved in early hominids solely as a secondary effect.

Metaphysician is a noun meaning a person who is an expert in metaphysics.

Whether we are aware of it or not, we are all **metaphysicians** in the sense that we all have beliefs about what things are the most real; for example, a person who believes in God may believe that God is the "ultimate reality."

REVIEW 49

The correct answers are given on page 406.

Matching

Match each word with its definition.

malleable	(A)	dissenter
maverick	(B)	variety of animals kept together
megalomania	(C)	transformation
menagerie	(D)	beggar
mendacious	(E)	delusions of power
mendicant	(F)	branch of philosophy that examines
		the nature of reality
meretricious	(G)	hypnotize
mesmerize	(H)	impressionable
metamorphosis	(I)	gaudy
metaphysics	(J)	dishonest
	malleable maverick megalomania menagerie mendacious mendicant meretricious mesmerize metamorphosis metaphysics	maverick (B) megalomania (C) menagerie (D) mendacious (E) mendicant (F) meretricious (G) mesmerize (H) metamorphosis (I)

Fill-ins

Choose the best word to fill in the blank in each sentence.

did not realize the class had run overtime.

m	alleable endacious etamorphosed		megalomania meretricious	menagerie mesmerized
1.		questions	Dickens seem to l ; rather, they seem cial and psycholog	n to have been
	and responsible r	a lazy, carefree nember of the co	young man into a mmunity.	hard-working
3.	Tom spent one ye	ar as a	monk before be	coming a priest.
4.	It is hard to escap	_	at it requires at lea of President of the	
5.		re is essentially eld has placed m	w among social so ; how ore emphasis on t	vever, recent
6.	The World Wide V their views on con			to have
7.	The judge ruled t	hat the defendar		rejected as
8.	The students,	by the	professor's fascin	ating lecture,

	The writer's biographer could not escape the conclusion that her subject had given testimony on various occasions. The local SPCA shelter has a of animals—parrots, cats, dogs, and many others.
Sen	se or Nonsense
	cate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	One thing that no one disputes is that metaphysics does more than any other area of human pursuit to put food on the table
2.	Many people consider it unfair that approximately two hundred super-wealthy mendicants control 60 percent of the country's wealth
3.	In four years, Leonard Rice has metamorphosed from a gangling 140-pound freshman third-string football player into a 210-pound All-State tailback
4.	The party leader can always count on the vote of a group of loyal party mavericks
5.	The teacher regards her students as malleable clay that she can mold into fine, intelligent young people

UNIT 50

meteorological *adj.* concerned with the weather

Some experts believe that reports of UFOs are attributable to natural astronomical or **meteorological** phenomena.

Meteorology is a science that deals with weather and atmospheric phenomena.

Meteorologists are those who study meteorology or forecast weather conditions.

The term "butterfly effect" to refer to the process driving chaotic systems was first used in 1979 by **meteorologist** E. M. Lorenz in an address entitled, "Predictability: Does the Flap of a Butterfly's Wings in Brazil Set Off a Tornado in Texas?"

*meticulous adj. very careful; fastidious

Science is an empirical field of study based on the belief that the laws of nature can best be discovered by **meticulous** observation and experimentation.

mettle n. courage; endurance

In many cultures, young men are expected to test their **mettle** by performing difficult and dangerous tasks.

mettlesome adj. full of courage and fortitude; spirited

The **mettlesome** young officer was well regarded by all the senior officers.

Do not confuse *mettlesome* with *meddlesome*, which means "inclined to interfere."

microcosm n. a small system having analogies to a larger system; small world

For many years the atom was seen as a sort of **microcosm** of the larger universe, with electrons—analogous to the planets of a solar system—orbiting the nucleus, or "sun."

militate v. to work against

The manager asked all of his employees to think of any factors that might **militate** against the project's success.

minatory adj. threatening; menacing

Intelligence information suggests **minatory** *troop concentrations on the border.*

minuscule adj. very small

Ancient geological processes are beyond the scope of carbon-14 dating (which is at most 120,000 years) because the amount of carbon-14 in material from such processes that has not decayed is **minuscule**.

minutia *n.* petty details

President Ronald Reagan said that a president should concentrate on the formulation and execution of broad policy and leave the **minutia** of running the country to subordinates.

*misanthrope n. one who hates humanity

One of the most famous **misanthropes** in literature is the protagonist of the seventeenth century French writer Moliere's play Le Misanthrope (The Misanthrope).

REVIEW 50

The correct answers are given on page 406.

Matching

Match each word with its definition.

1.	meteorological	(A)	courage; endurance
2.	meticulous	(B)	very small
3.	mettle	(C)	very careful; fastidious
4.	mettlesome	(D)	to work against
5.	microcosm	(E)	one who hates humanity
6.	militate	(F)	a small system having analogies to a
			larger system
7.	minatory	(G)	full of courage and fortitude; spirited
8.	minuscule	(H)	concerned with the weather
9.	minutia	(I)	threatening
10.	misanthrope	(J)	petty details

Fill-ins

meteorological

microcosm

minutia

Choose the best word to fill in the blank in each sentence.

meticulous

misanthropic

militates

	-
1.	After a month of inter-squad scrimmage, the members of the football team were eager to test their against another team.
2.	data collected from around the world helps scientists
	to get an accurate picture of the world's weather patterns.
3.	In many of Arthur Conan Doyle's Sherlock Holmes stories the
	detective reveals quite strong tendencies.
4.	The student's laziness strongly against the likelihood
	of his success.
5.	In the retired general's memoirs, he says that most of the battles
	he fought were won through a combination of courage on the part
	of soldiers, planning, and luck.
6.	The student stood silent as the teacher scolded him, her hand
	making gestures.
7.	Political pollsters keep a close watch on the town because they

view it as a representative ______ of American society.

8. The _____ horse can only be controlled by a very skillful

mettle

minatory

mettlesome

minuscule

rider.

9.	Engineers decided that the anomaly was so that it could safely be ignored.
10.	The general's factorum deals with the of everyday life, leaving him free to do his job as commander of the Third Division.
Sen	ase or Nonsense
Ind	icate whether each sentence makes good sense or not.
	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	The poison is so powerful that even minuscule amounts of it can cause harm
2.	The diary contains a meticulous record of the events of the poet's life when she traveled to France in 1888
3.	"Stop being mettlesome and mind your own business," we told the busybody
4.	"Not only do I not like human beings in the abstract, I don't like even one individual member of the human race," the misanthrope declared
5.	The scientist's meteorological record deals exclusively with meteors and comets in orbit around the Sun
ΑĐ	PLYING YOUR KNOWLEDGE—41–50

1. Labor unions sometimes (i) the use of confrontational tactics and (ii) _____ in negotiation as necessitated by the entrenched power of big business.

Blank (i)	Blank (ii)
justify	compliance
abjure	intransigence
criticize	submissiveness

Explanation: An important clue to the answer to this question is the phrase "confrontational tactics," which signals that extreme methods are being discussed. The phrase "as necessitated" signals that labor unions sometimes see such tactics as necessary, so it makes sense that they would justify (demonstrate to be right) such tactics. Because the word for Blank (ii) is paired with the words "confrontational tactics," it should have a similar meaning, so intransigence (being uncompromising) is the correct answer.

The correct answers are justify and intransigence.

2. The name "impressionist" is a misnomer. Every painter is an impressionist insofar as he or she records his or her impressions, and all art is impressionistic. What Manet, the leader of the original movement, meant to say was that nature should not be painted (i) ______, but as it "impresses" the painter. He and his few followers tried to change the name to "independents," but the original name has clung to them. Manet was extravagant in method and disposed toward low life for a subject, which has always (ii) _____ his popularity; but he was a very important man for his technical discoveries regarding the relations of light and shadow, the flat appearance of nature, and the exact value of color tones.

Blank (i)	Blank (ii)
at all	militated against
inadvertently	added to
as it actually is	sanctioned

Explanation: The words "but as it 'impresses' the painter" signal that the correct answer for Blank (i) is *as it actually is.*

Blank (ii): What is said about Manet in the sentence after the semicolon is positive, so what is said about Manet before the semicolon must be negative because of the word "but." *Militated against* (exerted influence against) is the correct answer because this creates a negative statement about Manet.

The correct answers are as it actually is and militated against.

UNIT 51

miscellany n. mixture of writings on various subjects

The book is a fascinating **miscellany** collected from the writer's life work.

miscreant n. villain; criminal

The public execution of **miscreants** was common in Great Britain in the eighteenth century.

*misogynist n. one who hates women

Some people have called the philosopher Freidrich Nietzsche a **misogynist** because of the numerous negative comments he made about women.

*mitigate v. to cause to become less harsh, severe, or painful; alleviate

Although the Supreme Court under the leadership of Chief Justice Warren Burger did not rescind any of the fundamental rulings of the Warren Court that preceded it, its decisions did **mitigate** the effects of some of the rulings of the Warren Court.

Terms from the Arts, Sciences, and Social Sciences

Warren Court: Earl Warren was named chief justice of the Supreme Court in 1953, and served on the Court until 1969. Under his leadership the Supreme Court tended to interpret the Constitution boldly, frequently with the result that disadvantaged people were helped.

Mitigation is a noun meaning the act of reducing the severity or painfulness of something.

Before sentencing the woman, the judge asked if she had anything to say in **mitigation**.

mnemonic adj. related to memory; assisting memory

In the introduction to a collection of poetry, By Heart, the British poet Ted Hughes says that "the more absurd, exaggerated, grotesque" the images used as a **mnemonic** device to help remember a poem, the easier it will be to recall.

Mnemonics is a system that develops and improves the memory.

Symbolic languages—the second generation of computer languages—were developed in the early 1950s, making use of **mnemonics** such as "M" for "multiply," which are translated into machine language by a computer program.

modicum *n.* limited quantity

The scientist Carl Sagan wrote about astronomy and other scientific subjects in a way that enabled a reader with even a **modicum** of knowledge of science to understand what he was saying.

*mollify v. to soothe

The prime minister tried to **mollify** people protesting the tax increase with a promise that she would order a study of other means to raise revenue.

monolithic adj. solid and uniform; constituting a single, unified whole

In the fifteenth century, there was a significant movement to revitalize the Church from within; however, it had become so **monolithic** over the centuries and contained so many vested interests that piecemeal reform was difficult and ineffective.

*morose adj. ill-humored; sullen

The assessment of some skeptical critics of existentialism is that it is generally a view of life created by a group of thinkers whose distinguishing characteristic is that they are **morose**.

motley adj. many colored; made up of many parts

The new political party is made up of a **motley** group of people who are unhappy with the existing parties.

REVIEW 51

The correct answers are given on page 406.

Matching

Match each word with its definition.

1.	miscellany	(A) solid and uniform
2.	miscreant	(B) villain
3.	misogynist	(C) limited quantity
4.	mitigate	(D) ill humored; sullen
5.	mnemonic	(E) mixture of writings on various subjects
6.	modicum	(F) one who hates women
7.	mollify	(G) related to memory
8.	monolithic	(H) many colored; made up of many parts
9.	morose	(I) to alleviate
10.	motley	(J) to soothe

Fill-ins

Choose the best word to fill in the blank in each sentence.

miscellany	miscreant	misogynist	mitigate	mnemonic
modicum	mollify	monolithic	morose	motley
1. The writer	was able to of	ffer constructive	e criticism of	the feminist

1.	The writer was able to offer constructive criticism of the feminist
	movement without being called a
2.	To war "hawks," the president ordered a one-week
	bombing campaign against the country.

٥.	Socialists tend to view big business as; nowever,
	many large corporations are in direct competition with one
	another, and thus collusion is usually not to their advantage.
4.	Many people find it useful to use devices to memorize information.
5.	The volume contains a of the writings of Walt Whitman
	Mr. Samuels was for over a month following the death of his beloved wife.
7	In the nineteenth century, accurate prognosis based on the
7.	history of disease began to be possible, but it was not until the
	twentieth century that doctors were able to actually cure a
	number of diseases rather than merely their effects.
Q	"I'm not looking for adulation, just a of respect," the
0.	angry teacher told his class.
9	The judge said she had no alternative but to sentence the
٥.	to 20 years imprisonment.
10.	The protest began with a group of people from virtu-
	ally all occupations.
Ser	ase or Nonsense
Ind	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	Mnemonic devices currently supply nearly 20 percent of the
_	country's electric power.
	Anyone with even a modicum of common sense could see that the plan had little chance of success
3.	Hindus believe that one should not be morose as one approaches death, since physical death means only the death of the body
	and not the soul.
4.	The speaker's misogynist comments drew the ire of several
	women's rights groups
5.	The president ordered the creation of a commission to study ways
	to mitigate the effects of unemployment on the poor
UN	IT 52
mu	ltifarious adj. diverse
	Modern technology is so complex and multifarious that it
	equires thousands of specialists to devise and operate; thus, even
	a brilliant engineer could not by himself fabricate a sophisticated
Г	adio or computer without the help of existing black boxes and

expertise.

*mundane adj. worldly as opposed to spiritual; concerned with the ordinary

Fundamentalists contend that the Bible's account of the creation is literally true, while others believe that it is the retelling of a powerful myth current in the Middle East that sought to explain the **mundane** in spiritual language.

Terms from the Arts, Sciences, and Social Sciences

Fundamentalists: those who stress adherence to a set of basic beliefs, especially in religion. Specifically, fundamentalism refers to the movement in Protestantism stressing a literal interpretation of the Bible.

necromancy n. black magic

Television might seem like **necromancy** to a time traveler from the fifteenth century.

negate v. to cancel out; nullify

The soldiers' poor treatment of the prisoners **negated** the goodwill they had built up among the population.

neologism n. new word or expression

The word "anesthesia" was the **neologism** of the American physician and poet Oliver Wendell Holmes, who used it in 1846 in a letter to Dr. William Morton, who had recently demonstrated the use of ether; the word is derived from the Latin word anaisthesia, meaning "lack of sensation."

*neophyte n. novice; beginner

The school provides extensive support and guidance for **neophyte** teachers.

nexus *n.* a means of connection; a connected group or series; a center Wall Street is the **nexus** of America's financial system.

nonplussed adj. bewildered

The members of the football team were **nonplussed** by the presence of a female reporter in the locker room.

nostalgia n. sentimental longing for a past time

The product's marketing is centered on **nostalgia** for the 1950s.

The adjective is nostalgic.

The idea of an extended family existing in nineteenth-century America consisting of loving uncles and doting aunts has been shown to be largely a product of a **nostalgic** and romanticized view of the past.

nostrum *n*. medicine or remedy of doubtful effectiveness; supposed cure Although there are many **nostrums** urged on obese consumers, the only effective remedy for this condition is prosaic but nonetheless valid: eat less and exercise more.

REVIEW 52

The correct answers are given on page 406.

Matching

Match each word with its definition.

1.	multifarious	(A)	to cancel out
2.	mundane	(B)	novice
3.	necromancy	(C)	black magic
4.	negate	(D)	diverse
5.	neologism	(E)	sentimental longing for a past time
6.	neophyte	(F)	new word or expression
7.	nexus	(G)	bewildered
8.	nonplussed	(H)	remedy of doubtful effectiveness
9.	nostalgia	(I)	a connected group or series
10.	nostrum	(J)	worldly as opposed to spiritual

Fill-ins

Choose the best word to fill in the blank in each sentence.

	ultifarious eophyte	mundane nexus	necromancy nonplussed	9	neologisms nostrums
1.	A number o	f commentat	ors have argue	d that the bei	nefits offered
	by television	n are	by its nar	cotic effect or	a viewers.
2.	valuable lar	gely as point	attempts to proters toward God to the s	, helping to t	
3.			ppable police of armed suspect.		
4.	consistent a	nd "rational	correcting" Engli " have been pro l such attempts	posed, but th	

5.	Although intelligence agents have identified parts of the terrorist organization around the world, they are still working to locate its
6.	Dr. Robert Burchfield, chief editor of the <i>Oxford English Dictionary</i> , has estimated that approximately 90 percent of English originate in the United States.
7.	The head football coach at a Division I college has duties, such as supervising the coaching staff, recruiting players, and talking to the media.
8.	The advertisement is based on for an America that probably never existed.
9.	The novelist was fortunate to have the advice of an established older writer.
10.	A colorful term used to belittle something regarded as nonsense is "voodoo"; another one is ""
Indi	se or Nonsense cate whether each sentence makes good sense or not. S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	Mrs. Morrison was nonplussed when she discovered that her husband was a humanoid creature from the planet Varga, a small planet in a nearby galaxy
2.	After suffering through ten losing football seasons in a row, the president of the college's alumni association suggested—somewhat sarcastically, no doubt—hiring a necromancer to replace the current head coach
3.	It is generally advisable to avoid neologisms such as "like" and "and" when writing.
4.	After running the giant corporation for 30 years, the retiring CEO found himself looking forward to a simple life doing mundane tasks around his house
5.	The speaker mounted the nostrum to give the keynote speech of the convention
UNI	T 53
	atory adj. trifling; invalid The historian has a knack for focusing on information that appears augatory but that, upon examination, illuminates the central issue.
*ob	durate adj. stubborn

Coach Knight is **obdurate** about one thing: the offensive line is the

heart of his football team.

*obsequious adj. overly submissive

Tom's tendency to submit meekly to any bullying authority is so great that his wife suggested he overcome this **obsequiousness** by taking an assertiveness training course.

obsequy *n.* funeral ceremony (often used in the plural, obsequies) Solemn **obsequies** were held for President John F. Kennedy following his assassination on November 22, 1963.

*obviate v. to make unnecessary; to anticipate and prevent

An experienced physician can often discern if a patient's symptoms are psychosomatic, thus **obviating** the need for expensive medical tests.

*occlude v. to shut: block

One of the primary uses of solar cells is in spacecraft to provide electric power; this is because space is an environment uniquely suited to these devices since it has no weather to **occlude** the Sun and it is not susceptible to interruptions in sunlight caused by the rotation of the Earth.

occult *adj.* relating to practices connected with supernatural phenomena

In his book Supernature the biologist Lyall Watson explores what he regards as phenomena on the border between natural and **occult** phenomena.

odyssey n. a long, adventurous voyage; a quest

Steve's quest for enlightenment took him on a spiritual **odyssey** that helped him to gain an understanding of many philosophers and religions.

*officious adj. too helpful; meddlesome

Some of us on the tour found the guide **officious**, but others thought she was helpful and courteous.

olfactory *adj.* concerning the sense of smell

Wine connoisseurs say that the **olfactory** senses play as important a part in appreciating good wine as the sense of taste.

REVIEW 53

The correct answers are given on page 406.

Matching

Match each word with its definition.

1.	nugatory	(A)	too helpful
2.	obdurate	(B)	overly submissive
3.	obsequious	(C)	stubborn
4.	obsequy	(D)	a long voyage
5.	obviate	(E)	to shut; block
6.	occlude	(F)	funeral ceremony
7.	occult	(G)	trifling; invalid
8.	odyssey	(H)	practices connected with supernatural
			phenomena
9.	officious	(I)	concerning the sense of smell
10.	olfactory	(J)	to make unnecessary

Fill-ins

Choose the best word to fill in the blank in each sentence.

nugatory obdurat occludes occult			-	obsequies officious	
1.			ning course help ssertive and cor	• •	from being
2.			the ne		rines to refuel
3.			stimulus urticular smell.	s can trigger a	memory
4.		0	ernment agency e without being	0	orkers to
5.		has b tic view of the	een described a e world.	s what does no	ot fit into a
6.		the	an eclipse of the light of the Sun		
7.	The preside with terro		about th	e issue; he wil	l not negotiate
8.			Star Trek: The N a/an		

9.	After the judge ruled the evidence he had presented to the court to be, the lawyer muttered jocularly to his partner, "Negatory."
10.	Solemn were held for Pope John Paul II after his death in 2005.
Sen	se or Nonsense
Indi	cate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	Modern refinement in olfactory processes have made it possible to mass-produce complex electronic circuits
2.	Since the Sun was occluded by clouds, the sailor could not use it to determine his position
3.	After the couple retired they went on an odyssey around the world
4.	Science is concerned primarily with the study of occult phenomena
5.	The obdurate student refused to study despite repeated warnings that he would fail if he did not start to work in the course.

UNIT 54

oligarchy n. form of government in which power belongs to only a few leaders

In 411 B.C., democratic government was overthrown in Athens and a conservative **oligarchy** called the Four Hundred came to power.

*onerous adj. burdensome

The duty the judge considers most **onerous** is sentencing convicted criminals.

onomatopoeia n. formation or use of words that imitate sounds of the actions they refer to

One theory of the origin of language is that it began as a sort of **onomatopoeia** as early humans imitated sounds they heard.

*opprobrium n. disgrace; contempt

It is difficult to imagine the **opprobrium** heaped on a person who is a traitor to his or her group.

ornithologist *n.* scientist who studies birds

Ornithologists believe that there currently exist only about twenty individuals of a bird called the Balinese sparrow.

*oscillate v. to move back and forth

The teacher **oscillates** between a student-centered approach to teaching and a subject-centered approach.

*ostentatious adj. showy; trying to attract attention; pretentious

A member of the bourgeoisie might purchase a vacation home on Maui or Cape Cod that some would regard as an **ostentatious** display of wealth, but that the person regards as simply a pleasant place to go on vacation.

overweening adj. presumptuous; arrogant; overbearing

The ancient Greeks believed that **overweening** pride—what they called hubris—would be punished, eventually, by the gods.

paean n. song of joy or triumph; a fervent expression of joy

Fundamentally, the poem is a **paean** of joy, celebrating the coming of democracy to the country.

paleontology *n.* study of past geological eras through fossil remains Primatology, *together with anthropology*, *paleontology*, *and several other fields*, *has given scientists a fairly accurate picture of the evolution of* homo sapiens.

A paleontologist is an expert in the field of paleontology.

The attempts of the Jesuit priest and **paleontologist** Teilhard de Chardin to reconcile evolution and the Catholic dogma of original sin were regarded by Church authorities as nearly heretical, and he had to abandon his position in 1926.

Terms from the Arts, Sciences, and Social Sciences

Primatology: the branch of zoology that deals with the study of primates (that is, mammals belonging to any of the suborders of primates: Anthropoides (humans, great apes, and several others), Prosimi (lemurs and several others), and Tarsiodea. Primates are characterized by a high level of social interaction, flexible behavior, and use of hands.

onomatopoeia opprobrium

REVIEW 54

The correct answers are given on page 407.

Matching

Match each word with its definition.

1.	oligarchy	(A)	disgrace; contempt
2.	onerous	(B)	showy
3.	onomatopoeia	(C)	burdensome
4.	opprobrium	(D)	song of joy or triumph
5.	ornithologist	(E)	government by a few leaders
6.	oscillate	(F)	to move back and forth
7.	ostentatious	(G)	presumptuous; arrogant
8.	overweening	(H)	scientist who studies birds
9.	paean	(I)	study of past geological eras through
			fossil remains
10.	paleontology	(J)	formation of words that imitate
			sounds of actions they refer to

Fill-ins

oligarchy

Choose the best word to fill in the blank in each sentence.

onerous

	nithologists oscillating ostentatious overweening eans paleontologists
1.	After the end of the war, churches across the country rang out of joy.
2.	The country is ruled by an consisting of senior military officers.
3.	Over the last few days, the weather has been between sunny and cloudy.
4.	are studying a bird that can fly without stopping from Scotland to Africa.
5.	The physician faced the task of telling the patient that the disease was terminal.
6.	The system of gathering, identifying, dating, and categorizing fossils allows to place newly discovered fossils in their proper place, making their picture of the past progressively more accurate.
7.	An argument for the wearing of school uniforms is that it discourages displays of wealth through the wearing of expensive jewelry and clothing.

8.	The manager's ambition led her to do something she regretted for the rest of her life: she told a lie about a vice-president to help her get his job.					
9.	The country incurred global for its poor treatment of prisoners of war.					
10.	The word "ping-pong" arose from; the sound of the words is similar to the sound of a table tennis ball hitting first one paddle and then another.					
Sen	se or Nonsense					
	icate whether each sentence makes good sense or not.					
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.					
1.	Onomatopoeia helps scientists to understand the nature of the atom.					
2.	The paeans live a basic existence, subsisting mostly on rice and vegetables					
3.	Ornithologists are concerned that Canadian geese migrating south no longer have enough places to rest and feed along the way					
4.	Geologists called in a paleontologist to examine fossils they had uncovered					
5.	When it was discovered that the scientist had published a paper based on data he knew was falsified, he received the opprobrium of the scientific community					
UNI	TT 55					
pallid adj. lacking color or liveliness						
	Archeological evidence indicates that women have been using					

makeup to give color to a **pallid** face for millennia.

panegyric *n.* elaborate praise; formal hymn of praise

Many **panegyrics** were written to Abraham Lincoln in the years after his death, and he has become one of the most revered figures in American history.

*paragon n. model of excellence or perfection

The epic poet Homer was regarded by the ancient Greeks as a paragon of literary excellence.

*partisan adj. one-sided; committed to a party, group, or cause; prejudiced

Supporters of constitutional monarchy believe that while in this system, as it is generally practiced today, virtually all power is vested in popularly elected assemblies, the institution of the monarchy continues to serve a purpose as a focus of national unity above the furor of **partisan** politics.

*pathological adj. departing from normal condition

People sometimes confound psychology and psychiatry: the former is the science that studies cognitive and affective functions, both normal and **pathological**, in human beings and other animals, whereas the latter is a branch of medicine that deals with mental disorders.

Pathology is the noun.

Some of the most spectacular examples of spin-off in the twentieth century are the advances that have been made in medicine as an unforeseen result of pure biological research; an example of this is diagnostic testing for defective genes that predispose a person to certain **pathologies**.

Pathos is a quality that causes a feeling of pity or sorrow. It is pronounced **PAY-thahs**.

patois n. a regional dialect; nonstandard speech; jargon

In Singapore the lingua franca is increasingly becoming Singapore English, widely regarded as a **patois**.

*paucity n. scarcity

An argument sometimes advanced for euthanasia is that the amount of money spent on prolonging a person's life for several months is exorbitant in relation to the **paucity** of funds available for preventive health programs and child health, both of which are highly cost-effective.

*pedantic adj. showing off learning

The Sophists have acquired a reputation as being learned but rather **pedantic** entertainers who gave didactic talks on every subject under the Sun; the truth, however, is that some of the Sophist philosophers (notably Protagoras) were very able thinkers.

The noun pedant means an uninspired, boring academic.

*pellucid adj. transparent; translucent; easily understood

Two writers often mentioned as having an admirably pellucid

style are Bertrand Russell and George Orwell.

*penchant n. inclination

Sue has a **penchant** for science, while her brother is more interested in the arts.

REVIEW 55

The correct answers are given on page 407.

Matching

Match each word with its definition.

panegyric

paucity

1. pallid	l (A	7)	regional dialect; nonstandard speech
2. pane	gyric (I	3)	one-sided
3. parag	gon (C	2)	showing off learning
4. partis	san (I))	departing from normal condition
5. patho	ological (I	2)	inclination
6. patoi	s (I	`)	transparent; easily understood
7. pauci	ity (C	ત્રે)	model of excellence
8. pedai	ntic (I	I)	lacking color or liveliness
9. pellu	cid (I)	scarcity
10. pencl	nant (d)	elaborate praise

Fill-ins

pallid

patois

Choose the best word to fill in the blank in each sentence.

Pe	paucity	pedantie	penuciu	penenant
1.	Subtle differences in one with a similar cotthe nature of the unc	ndition allow a c	ompetent docto	
2.	The textbook was so it as "wonderfully		edited that stu	dents describe
3.	Academic writing sho	uld be erudite w	rithout being _	·
4.	The job of political se and politics; thus the politics.			_
5.	The people of the area Spanish, and French	-	based or	n English,

paragons

pedantic

partisan

pellucid

pathology

penchant

6.	According to archeologists, Roman tiles were not the objects we see today; rather, they were painted a variety of vivid
	colors.
7.	In his later years Lewis was able to indulge the for
	performing music that he had as a young man.
8.	The business professor assigned her students to select the three
	firms they would consider for other companies to imitate.
9.	No funeral for the slain general was as eloquent as the looks of grief on the faces of the mourners at his funeral.
10.	The historian is unable to reach a definite conclusion about when the battle began because of a of evidence.
Sen	se or Nonsense
Indi	cate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	Every weekend the Scott family has a gathering on the patois
2.	The museum has an exhibition of elaborately carved penchants
3.	There is a paucity of specialist doctors in many rural areas of the United States
4.	The class became bored listening to the pedantic, long-winded professor
5.	Steve's penchant for collecting things when he was a child led his mother to speculate that he might become a museum curate.
TINI	т 56
UNI	1 50
*pe	nury n. extreme poverty
p	The autobiography tells the story of the billionaire's journey from enury to riches beyond his imagining.
per	egrination n. a wandering from place to place
-	Swami Vivekananda's peregrinations took him all over India.
per	emptory adj. imperative; leaving no choice
u	The general's words were spoken in the peremptory tone of a man who is used to having his commands obeyed without question.

perennial adj. present throughout the years; persistent **Perennial** warfare has left most of the people of the country in poverty.

*perfidious adj. faithless; disloyal; untrustworthy

The novel tells the story of the hero's perfidious lover.

*perfunctory adj. superficial; not thorough; performed really as a duty

The perfunctory inspection of the airplane failed to reveal

structural faults in the wing.

perigee *n.* point in an orbit that is closest to the Earth

The Earth observation satellite reaches a **perigee** of 320 miles above the Earth's surface.

*permeable adj. penetrable

Wetsuits, used by divers in cold water, are **permeable** to water but designed to retain body heat.

perturb *v.* to disturb greatly; make uneasy or anxious; cause a body to deviate from its regular orbit

The findings that violence is increasing in schools greatly **perturbed** government officials.

The noun *perturbation* means disturbance.

Scientists believe that the Earth has undergone alternating periods of relatively cooler and warmer climate, and that this is due largely to fluctuations in the intensity of the greenhouse effect and **perturbations** in the Earth's orbit around the Sun.

*pervasive adj. spread throughout every part

It is a plausible hypothesis that the atheistic and materialistic philosophy of Marxism was readily accepted in China because of its similarities with Confucian views on spiritual matters, which had a **pervasive** influence in China for many centuries.

The noun is *pervasiveness*.

An indicator of the **pervasiveness** of psychotropic drugs in American society is the fact that approximately 50 percent of adults have used tranquilizers at some time in their lives.

The verb is *pervade*.

REVIEW 56

The correct answers are given on page 407.

Matching

Match each word with its definition.

(A) penetrable
(B) superficial
(C) point in an orbit closest to body being orbited
(D) present throughout the years
(E) to disturb greatly
(F) extreme poverty
(G) imperative
(H) spread throughout every part
(I) a wandering from place to place
(J) faithless; disloyal

Fill-ins

	nury peregrinations peremptory perennial perfidious rfunctory perigee permeable perturbed pervasive
1.	Scientists calculate that the satellite will have a of 120 miles from Earth.
2.	Our well draws water from a rock layer (an aquifer) in which the water is under pressure, so we generally do not have to use a pump.
3.	Caricature is in the work of the English novelist Charles Dickens.
4.	Once again, Congress debated the problem of the budget deficit.
5.	While its diplomats were negotiating a peace settlement with the enemy, its leaders were planning a full-scale invasion.
6.	The great expense of his continual legal battles has practically reduced the man to
7.	A proverb says that time heals everything; it might be commented, however, that its healing is rarely complete and is often
8.	The rock band's have taken it to over fifty cities around the world.

9.	Military leaders were by the report that important classified information had fallen into enemy hands.
10.	The boss dismissed her employee's suggestion with alaugh.
Sen	se or Nonsense
Indi	cate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	The consumer group accused the bank of using penury to amass vast profits
2.	The poet laureate wrote a perigee condemning the nation's king as an incompetent ruler
3.	Astronomers believe that the distant star's orbit is being perturbed by some unknown body
4.	The dictator was used to having his peremptory commands obeyed
5.	Typhoons are a perennial problem in the coastal areas of Southeast China during the late summer and early autumn
IINI	Т 57

petulant *adj.* rude; peevish

The boy's father worried that his disobedient and **petulant** child would grow up to be a bitter and annoying man.

*phlegmatic adj. calm in temperament; sluggish

"Phlegmatic natures can be inspired to enthusiasm only by being made into fanatics." (Friedrich Nietzsche)

phoenix n. mythical, immortal bird that lives for 500 years, burns itself to death, and rises from its ashes; anything that is restored after suffering great destruction

The captain believed the battalion had been destroyed by the enemy and was amazed to see it arise, **phoenix**-like, its men still fighting valiantly.

physiognomy *n.* facial features

The art teacher assigned her students to make drawings of people with a wide variety of **physiognomy**.

*piety n. devoutness

Saint Bernard of Clairvaux was a medieval French monk revered for his **piety**.

piquant *adj.* appealingly stimulating; pleasantly pungent; attractive Many of the guests enjoyed the **piquant** barbecue sauce, but others found it too spicy for their taste.

pique *n.* fleeting feeling of hurt pride

Sally left the restaurant in a fit of **pique** after her date called to say he couldn't come because he was working late.

As a verb, pique means to provoke or arouse.

The geologist's curiosity was **piqued** by the unusual appearance of the rock formation.

*placate v. to lessen another's anger; to pacify

After his team's third consecutive winless season, the Big State football coach opened his address to the irate alumni with a barrage of clichés and euphemisms to try to **placate** them: "Gentlemen, it is not my intention today to pull the wool over your eyes. Heaven only knows I have given my all. I have truly made the old college try. Unfortunately, however, by any reasonable criteria we have been less than completely successful in our endeavors, but I assure you that hope springs eternal in the human breast and next year we will rise to the occasion, put our noses to the grindstone and emerge triumphant in the face of adversity. I certainly admit that we have had a run of bad luck but that is nothing that can't be cured by true grit and determination."

placid adj. calm

We were amazed how the monk was able to remain **placid** despite the fire that was raging through the building.

plaintive adj. melancholy; mournful

After the battle all that could be heard was the **plaintive** cries of women who had lost their husbands.

REVIEW 57

The correct answers are given on page 407.

Matching

Match each word with its definition.

1.	petulant	(A)	calm
2.	phlegmatic	(B)	calm in temperament; sluggish
3.	phoenix	(C)	rude; peevish
4.	physiognomy	(D)	art of judging character from facial
			features
5.	piety	(E)	mournful
6.	piquant	(F)	mythical, immortal bird
7.	pique	(G)	fleeting feeling of hurt pride
8.	placate	(H)	pleasantly pungent
9.	placid	(I)	to pacify
10.	plaintive	(J)	devoutness

petulant phlegmatic phoenix physiognomy piety

Fill-ins

pi	quant piqued placated placid plaintive
1.	Rebecca is a quiet person, but beneath a exterior lies a continual ferment of emotion.
2.	The monk is admired for his
3.	The only sound after the battle was the cry of a soldier who had been disemboweled.
4.	The teacher the students' interest in geology by taking them on a field trip to look at rock formations.
5.	Studies show that a person's has an effect on his or her life; for example, people considered to have attractive features are more likely to be successful than those considered to be unattractive.
6.	The child will not stop complaining that he does not like the present he has been given.
7.	Japan rose like a from the destruction of World War II to become one of the world's leading industrial nations.
8.	The restaurant manager apologized for the poor service and the customer by saying that the meal was on the
	house.
9.	The chef is known throughout Texas for his wonderfully sauces.

10. The emergency room doctor trained herself to be despite the great suffering she witnessed every day. Sense or Nonsense Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not. 1. The chef has prepared a range of plaintive desserts for our enjoyment. 2. People stare at the man because of his unusual physiognomy. 3. After being destroyed by an atomic bomb in 1945, the Japanese city of Hiroshima rose like a phoenix to become once again one of Japan's major cities. 4. Tom, with his phlegmatic and excitable personality, is not the person I would like to see in charge during a crisis. 5. The pastor urged the members of his congregation to show their piety by attending church every week.

UNIT 58

*plasticity n. condition of being able to be shaped or formed; pliability

The sociologist is continually amazed by the **plasticity** of social institutions.

*platitude n. stale, overused expression

Though Sarah's marriage didn't seem to be going well, she took comfort in the **platitude** that the first six months of a marriage were always the most difficult.

 $\textbf{platonic} \ \textit{adj.} \ \text{spiritual; without sensual desire; theoretical}$

Gradually what had been a **platonic** relationship between Tim and Kyoko became a romantic one.

*plethora n. excess; overabundance

Because it deals with death and grieving, the funeral business has produced a plethora of **euphemisms** such as "slumber room" for the place where the corpse is placed for viewing.

plumb v. to determine the depth; to examine deeply

A recurrent theme of mystical experience is "the dark night of the soul," in which a person **plumbs** the depths of despair before finding a transcendent reality that brings the person closer to what he or she regards as God.

The pronunciation of *plumb* is **PLUM**. Do not confuse plumb with the verb *plume*, which means to congratulate oneself in a self-satisfied way.

John **plumed** himself on his ability to read both Sanskrit and Greek.

plummet v. to fall; plunge

The fighter jet, struck by an enemy missile, **plummeted** to earth.

plutocracy *n.* society ruled by the wealthy

It has been argued that modern democracies are **plutocracies** to the extent that wealth allows certain people to have a disproportionately large influence on political decision-making.

porous adj. full of holes; permeable to liquids

If you go camping, make sure to spend enough money to buy a tent with a roof that is not **porous**.

poseur *n.* person who affects an attitude or identity to impress others

The critic labeled the writer a **poseur** who was more interested in getting the public's attention than in writing good books.

*pragmatic adj. practical

The cult of romantic love was a major factor in making a marriage for love, rather than for more **pragmatic** reasons, a ubiquitous phenomenon in the West by the nineteenth century.

Pragmatism means a practical way of approaching situations or solving problems.

Pragmatism is similar to Positivism in rejecting lofty metaphysical conceptions and in asserting that the main role of philosophy is to help clarify phenomena experienced.

A pragmatist is someone who approaches situations in a practical way.

The word "**pragmatist**" is often used to refer to someone who is willing to sacrifice his principles to expediency.

REVIEW 58

The correct answers are given on page 407.

Matching

Match each word with its definition.

1.	plasticity	(A)	overused expression
2.	platitude	(B)	full of holes; permeable to liquids
3.	platonic	(C)	practical
4.	plethora	(D)	excess
5.	plumb	(E)	to fall; plunge
6.	plummet	(F)	spiritual; without sensual desire
7.	plutocracy	(G)	pliability
8.	porous	(H)	society ruled by the wealthy
9.	poseur	(I)	to examine deeply
10.	pragmatic	(J)	person who affects an identity to
			impress others

Fill-ins

_	-	platitudes plutocracy	_	_	
1.		of excelles to gain an aud		s makes it di	fficult for
2.	The	clay allo	ws the track t	o dry quickly	
3.		re not certain v ato was only		tes' relation w	vith his
4.	4. The poet William Wordsworth his own psyche in his masterpiece, <i>The Prelude</i> , or <i>Growth of a Poet's Mind</i> .				
5.	5. The motivational speaker is full of, such as "Nothing succeeds like success."				
6.		ers of the stage who enjoyed ecessary to be	acting like an		•
7.	Some com	mentators have than a demo	likened the U		
	by the rich	1.			
8.		leader is necontinually adju			

	A compelling body of evidence has been built up by scientists suggesting that the of human nature is more limited than was generally believed by social scientists for much of the twentieth century.
10.	Scientists predict that the orbit of the satellite will decay over the next few days and it will to Earth.
Ser	ase or Nonsense
Ind	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	Anthropologists and sociologists tend to stress the plasticity of human nature, whereas biologists emphasize the role of genes.
2.	State law forbids platonic relationships between members of the same family
3.	The tennis court is designed to be porous enough to dry thoroughly in a few hours
4.	The coach told the press, "It might be a platitude, but I really mean it: We're taking the season one game at a time."
5.	Some of his friends consider Morris to be a bit of a poseur: he
	loves to hang out at the café, sipping an espresso and acting as if
	he were America's most famous writer.

UNIT 59

prate v. to talk idly; chatter

The "talk radio" program allows people to call in and **prate** about their pet peeves.

prattle n. meaningless, foolish talk

The sociologist theorizes that what may seem like **prattle** often has an important social function: what might be labeled "gossip" is an important means for people to communicate valuable information about themselves and others.

preamble n. preliminary statement

Along with the opening words of the Declaration of Independence and the Gettysburg Address, the **preamble** to the Constitution of the United States contains some of the most memorable language in American history: "We the People of the United States, in order to form a more perfect Union, establish justice, insure domestic tranquility, provide for the common defense, promote the general welfare, and secure the blessings of liberty, to ourselves and our posterity, do ordain and establish this Constitution for the United States of America."

*precarious adj. uncertain

The prime minister's **precarious** hold on power ended when she lost a vote of confidence in Parliament.

precept n. principle; law

A good **precept** to follow in writing is to avoid redundancies such as "track record" (unless the record was set on a racecourse), "revert back," "free gift," and "general consensus."

*precipitate v. to cause to happen; throw down from a height

Full-scale American entry into World War II remained unpopular with the vast majority of Americans until a declaration of war was **precipitated** by the Japanese attack on the naval base at Pearl Harbor, a day that President Roosevelt predicted, in a memorable phrase, would "live in infamy."

*precipitate adj. rash; hasty; sudden

The secretary of state advised the president not to take **precipitate** action.

Precipitous is another adjective meaning hasty; quickly with too little caution.

Precipitation is water droplets or ice particles from atmospheric water vapor that falls to Earth.

It would be helpful if the atmosphere could be induced to deposit its **precipitation** more evenly over the Earth's surface, so that some land areas are not inundated while others remain arid.

*precursor n. forerunner; predecessor

The **precursor** to the theory of plate tectonics was the theory of continental drift.

Terms from the Arts, Sciences, and Social Sciences

plate tectonics: geological theory stating that the outer part of the Earth's interior is composed of two layers, one of which "floats" on the other. According to this theory, which is widely accepted by scientists, ten major plates move in relation to one another, creating such phenomena as earthquakes and mountain building along the boundaries of the plates.

continental drift: the theory that the continents shift their positions over time

preempt v. to supersede; appropriate for oneself

The movie was **preempted** for the president's emergency address to the nation.

prehensile adj. capable of grasping

Many more animals in South America have **prehensile** tails than those in Southeast Asia and Africa, possibly because the greater density of the forest there favored this adaptation over the ability to glide through the trees.

REVIEW 59

The correct answers are given on page 407.

Matching

Match each word with its definition.

prattle

1.	prate	(A) capable of grasping
2.	prattle	(B) talk idly
3.	preamble	(C) preliminary statement
4.	precarious	(D) cause to happen
5.	precept	(E) meaningless talk
6.	precipitate (adj.)	(F) supersede
7.	precursor	(G) principle; law
8.	preempt	(H) rash; hasty
9.	prehensile	(I) uncertain
10.	precipitate (v.)	(J) forerunner

Fill-ins

prated

Choose the best word to fill in the blank in each sentence.

pı	recipitate	precursor	preempted	prehensile	precipitated	
1.	. Thomas Edison's famous laboratory in Menlo Park, New Jersey, was a to the great laboratories later created by					
	corporation	ns such as A	T&T and IBM, ques and device	out of which		
2.	Moral	vary	from society certain acts, s	to society, but		
3.		tails help to ove through t	•	animals to fir	nd and eat food	

preamble

precarious

precepts

4.	Steve earns a living as a part-time waiter.
5.	Tired of the gossip's, Alicia said she was late for
	an appointment so she could end the conversation.
6.	The to the bill describes the background of the
	legislation and explains how it relates to existing laws.
7.	The increased tariffs in the 1930s a collapse in
	world trade, exacerbating the Great Depression.
8.	All TV and radio broadcasts have been by an
	emergency announcement by the president.
9.	The commander said he would not be pressured into making a decision.
10.	The retired couple all evening about their latest trip
	to Europe, oblivious to the fact that no one had the slightest
	interest in what they were talking about.
	ase or Nonsense
	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	Scientists have shown that the precursor to birds was a
	flying dinosaur
2.	The Democrats have a precarious majority in the state
	senate
3.	The audience of distinguished scientists listened intently as
	the Nobel Prize-winning physicist prated eloquently about her
	latest discovery
4.	The man studied the religion's precepts so that he could be
-	accepted as a convert
ъ.	A preamble to the official report describes its rationale and how the commission gathered its information
	now the commission gathered its information.
UN	TT 60
pre	monition n. forewarning; presentiment
	Shortly after his reelection in 1864, President Abraham Lincoln had
	a premonition of his impending death, and on April 14, 1865, he
ι	vas shot and died the next day.
pre	sage v . to foretell; indicate in advance
	The English poet William Blake believed his work presaged a new
c	ige in which people would achieve political, social, psychological, and
S	piritual freedom.

*presumptuous adj. rude; improperly bold; readiness to presume

The new employee did not offer her advice to her boss because she was afraid he might consider it **presumptuous** for a recent graduate to make a suggestion to someone with 30 years experience in the field.

The verb presume means assume or act with impertinent boldness.

Proponents of the view **presume** that there exist only two antithetical positions, with no middle ground between their opponent's view and their own (eminently more reasonable) position.

The noun is presumption.

Anti-Semitism originated in the **presumption** that Jews were responsible for Jesus' crucifixion, and was responsible for periodic persecutions such as the expulsion of Jews from Spain in 1492.

preternatural *adj.* beyond the normal course of nature; supernatural *Most scientists believe that putative* **preternatural** *phenomena are outside the scope of scientific inquiry.*

*prevaricate v. to quibble; evade the truth

Journalists accused government leaders of **prevaricating** about the progress of the war.

primordial adj. original; existing from the beginning

Scholars are divided as to whether polytheism represents a degeneration from a **primordial** monotheism, or was a precursor to a more sophisticated view, monotheism.

Terms from the Arts, Sciences, and Social Sciences

polytheism: belief in the existence of more than one god *monotheism:* belief in the existence of one god

*pristine adj. untouched; uncorrupted

The bank's hermetically sealed vault has kept the manuscript in **pristine** condition for 50 years.

*probity n. honesty; high-mindedness

No one questioned the **probity** of the judge being considered for elevation to the U.S. Supreme Court; what was at issue was his controversial views on several important issues.

*problematic adj. posing a problem; doubtful; unsettled

The idea of the universe originating at a certain point in time seems **problematic** to many scientists.

*prodigal adj. wasteful; extravagant; lavish

Betty warned her husband that he must stop his **prodigal** spending on sports cars and expensive clothing.

REVIEW 60

The correct answers are given on page 408.

Matching

Match each word with its definition,

1.	premonition	(A)	rude
2.	presage	(B)	doubtful
3.	presumptuous	(C)	beyond the normal course of nature
4.	preternatural	(D)	existing from the beginning
5.	prevaricate	(E)	forewarning
6.	primordial	(F)	honesty
7.	pristine	(G)	to foretell
8.	probity	(H)	wasteful
9.	problematic	(I)	to quibble
10.	prodigal	(J)	untouched

Fill-ins

-	remonition presage rimordial pristin		-	•
1.	Scientists are inve	0 0	claim to having	a
2.	Air strikes against	military bases	a full	l-scale invasion.
3.	Ruth's dream cont	ained a	that war wo	ould break out.
4.	The museum exhib		ors to experienc	ee what a
5.	The president told give him her decisi			
6.	Tom keeps his price condition in his te	5 5	-	

7. One of the considerations that makes a return to a military draft is that gender equality would almost certainly								
	require the equal participation of males and females.							
8.	Bruce's spending on luxuries left him nearly bankrupt.							
9.	The math student decided that it would be of her to correct the error in the eminent mathematics professor's calculations.							
10.	The senator's unquesti made her a unanimous gating official miscondu	s choice to lead the su						
Sen	ise or Nonsense							
	icate whether each sent S (SENSE) if it does, ar							
1.	A primordial number is one	s an integer divisible o	only by itself or					
2.	The premonition to the and the setting.	play introduces us to	the main characters					
3.	Some people believe the ter because it encourage quickly.							
4.	The chairperson of the finance committee warned that the state's prodigal spending would have to stop							
5.	The brain researcher believes that what may appear to be preternatural occurrences are actually the result of the activation of certain areas of the brain.							
AP I	PLYING YOUR KNOW	LEDGE—51-60						
1		intings were quite r	odernist painter Jacob estrained despite the ace riots, prisons, and					
	lynchings.							
		diversity						
		pathos						
		paucity						
		insularity						
		plasticity						

Explanation: The best clue to the answer to this question is "ghettos, race riots, prisons, and lynchings," all of which are subjects that arouse *pathos* (feelings of pity and sorrow).

The correct answer is pathos.

2. The denotation of the word *lady* is "A well-mannered and considerate woman with high standards of proper behavior;" however, some women object to the use of the word because it has the connotation of

probity
determination
obsequiousness
diligence
piety

Explanation: The words "some women object to the use of the word" signal that a word with a negative meaning is required. *Obsequiousness* (being overly submissive) is thus the correct choice.

The correct answer is **obsequiousness**.

UNIT 61

*profound adj. deep; not superficial

There is an adage in philosophy that everyone is born either a Platonist or an *Aristotelian, meaning that everyone has a predisposition to believing either that reality is completely "here and now," or that there exists a more **profound**, hidden reality.

The noun *profundity* means the quality of being profound.

prohibitive *adj.* so high as to prevent the purchase or use of; preventing; forbidding

Most people in poor countries are unable to purchase a computer because of its **prohibitive** price.

Prohibition is the noun.

The word taboo was taken from Polynesia (tabu in Tongan) and broadened to mean any culture's **prohibition** of a particular object or activity.

^{*}Note: Aristotle was Plato's student; in contrast to Plato, he believed that there exist no entities separate from matter.

*proliferate v. to increase rapidly

With the pervasive influence of American culture, "fast-food" restaurants are **proliferating** in many countries.

Proliferation is the noun.

A problem with the **proliferation** of jargon is that it impedes communication between different fields of knowledge.

*propensity n. inclination; tendency

There is a natural **propensity** to stress the importance of what one is saying by exaggerating it.

*propitiate v. to win over; appease

M.E.W. Sherwood, an author alive at the time of the U.S. Civil War, eloquently expressed the sacrifice made by soldiers on both sides of that great conflict: "But for four years there was a contagion of nobility in the land, and the best blood of North and South poured itself out a libation to **propitiate** the deities of Truth and Justice. The great sin of slavery was washed out, but at what a cost!"

*propriety n. correct conduct; fitness

Judges are expected to conduct themselves with **propriety**, especially in the courtroom.

*proscribe v. to condemn; forbid; outlaw

The expert in English believes that since the tendency to use hyperbole is natural and often enriches the language, it should not be **proscribed**.

The adjective proscriptive means relating to prohibition.

Proponents of the view that dictionaries should be **proscriptive**, dictating what correct usage is, believe that without such guides the standard of language will decline; however, advocates of descriptive dictionaries argue that dictionary makers have no mandate to dictate usage and therefore should merely record language as it is used.

provident adj. providing for future needs; frugal

Most people have heard the story of the prodigal grasshopper and the **provident** and that spends the summer saving food for the winter.

puissant adj. powerful

The article analyzes the similarities and differences between the Roman Empire and the British Empire when each was at its most **puissant**.

The noun is puissance.

punctilious adj. careful in observing rules of behavior or ceremony.

The prime minister reminded his staff that they must be **punctilious** in following protocol during the visit by the foreign head of state.

REVIEW 61

The correct answers are given on page 408.

Matching

1 profound

Match each word with its definition.

Ι.	protound	(II)	correct conduct
2.	prohibitive	(B)	powerful
3.	proliferate	(C)	preventing; forbidding
4.	propensity	(D)	to condemn
5.	propitiate	(E)	not superficial
6.	propriety	(F)	frugal
7.	proscribe	(G)	inclination; tendency
8.	provident	(H)	careful in observing rules of behavior
9.	puissant	(I)	to win over
10.	punctilious	(J)	to increase rapidly

(A) correct conduct

Fill-ins

Choose the best word to fill in the blank in each sentence.

-	prohibitive	proliferating	propensity	propitiated
	proscribes	provident	puissant	punctilious

1.	In 1972, the United States Supreme Court voided all state and
	federal laws specifying the death penalty on the basis that they
	are unconstitutional, since they violate the eighth amendment
	of the Constitution, which "cruel and unusual
	punishment."
0	As Done was alder he found his intellectual interests

2. As Russ grew older, he found his intellectual interests _____ rather than narrowing, as he had expected.

3.	Sharon is in doing her homework; every evening she
	reviews all of the day's classes and carefully completes the written
	tasks.
4.	American cultural influence in the world has been described as a
	force more than any army.
5.	in that country demands that young single women be
	accompanied in public by an adult female.
6.	Defenders of philosophy say that, far from being a superfluous
	and self-indulgent activity, it is one of the most of
	human enterprises, having given humankind such useful fields of
	thought as science, and conceived of such noble ideas as freedom,
	democracy, and human rights.
7.	In her article the anthropologist suggests that homo sapiens is a
	species with an innate for violence.
8.	A belief in angry gods who must be to prevent them
	from venting their wrath on human beings is pervasive in human
	cultures.
9.	According to some scientists, the technology exists for establishing
	a base on Mars, but the cost of doing so would be
10.	The housekeeper insists on buying everything when
	it is on sale.
San	se or Nonsense
	cate whether each sentence makes good sense or not.
	S (SENSE) if it does, and put N (NONSENSE) if it does not.
rut	o (obriob) if it does, and put it (itoriobriob) if it does not.
1.	The letter argues that the city council must take measures to
	control the proliferation of wild dogs.
2.	No one could blame the passengers on the jetliner for being
	a bit puissant after a UFO was sighted flying off their plane's
	wing.
3.	Throughout the priest's writings is a profound regard for the
	dignity and sanctity of human life
4.	The chief of protocol planned every official function so that
-•	propriety was strictly observed
5.	The prohibitive cost of many modern medical therapies makes
	them unsuitable for patients in poor countries
	·

UNIT 62

pungent *adj.* strong or sharp in smell or taste; penetrating; caustic; to the point

Slang frequently expresses an idea succinctly and pungently.

purport v. to profess; suppose; claim

The United States is generally considered to be a secular society in which church and state are separate; however, religion plays a large role, since nearly everyone **purports** to believe in God and many people are members of churches.

Purport is also a noun. Its definition is meaning intended or implied.

pusillanimous adj. cowardly

Traditionally, a ship captain is considered **pusillanimous** if he abandons his ship before everyone else has.

The noun is pusillanimity, which means cowardice.

quagmire n. marsh; difficult situation

The federal government's antitrust suit in the 1990s against Microsoft created a legal **quagmire**.

quail v. to cower; lose heart

The defendant **quailed** when the judge entered the room to announce the sentence.

*qualified adj. limited; restricted

In Indian philosophy a position between monism at one extreme and dualism at the other is **qualified** nondualism, a philosophy in which reality is considered to have attributes of both dualism and monism.

Terms from the Arts, Sciences, and Social Sciences

monism: the belief that reality is a unified whole consisting of one fundamental principle

dualism: the theory that two basic entities constitute reality (e.g. mind and matter or good and evil)

Qualification is a noun meaning limitation or restriction.

So many **qualifications** had been added to the agreement that Sue was now reluctant to sign it.

The verb *qualify* means to modify or limit.

qualm *n.* sudden feeling of faintness or nausea; uneasy feeling about the rightness of actions

The judge had no **qualms** about sentencing the thief to five years imprisonment.

query v. to question

Until widespread industrialization caused massive pollution in the nineteenth and twentieth centuries, the ability of the biosphere to dissipate and assimilate waste created by human activity was not **queried**.

Query is also a noun meaning a question.

The history professor answered the student's interesting **query** about the influence of Arabic thought on Western civilization.

quibble v. to argue over insignificant and irrelevant details

The lawyers spent so much time **quibbling** over details that they made little progress in reaching an agreement on the central issue.

Quibble is also a noun.

*quiescent adj. inactive; still

Although malignant tumors may remain **quiescent** for a period of time, they never become benian.

The noun is quiescence.

REVIEW 62

The correct answers are given on page 408.

Matching

Match each word with its definition.

1.	pungent	(A)	difficult situation
2.	purport	(B)	argument over insignificant details
3.	pusillanimous	(C)	to profess; suppose
4.	quagmire	(D)	inactive
5.	quail	(E)	strong or sharp in smell or taste
6.	qualified	(F)	limited
7.	qualm	(G)	cowardly
8.	query	(H)	to question
9.	quibble	(I)	lose heart
10.	quiescent	(J)	uneasy feeling

Fill-ins

	ıngent ıalified		pusillanimous query	quagmire quibble	quailed quiescent
			k halfway into the		
2.			craft turned out to usual maneuvers.	o be an exper	rimental
3.	During o		tch we smelled the		odor of lamb
4.		teller	as the mask	ked robber th	reatened her
5.	The soldi		s no a	about killing	the enemy
6.	The fortu	ıne-teller ansv	wered her custome ne about if Fate wi		with an
7.	The stud in the tw what she specifyin	ent's essay as entieth centu e meant by "pr	sserts that "Humar ry"; however, wher rogress" she eant that humanity	nity made gre n her teacher her st	asked her atement by
8.			at it would beevery bill proposed		
9.	was bette	er, the manag	ers which of the st ger replied, "I'm not They're both supe	t going to	
10.	The patie	ent's emotiona	al disturbance appo eared that it would	eared to be _	
Ind		ther each sen	tence makes good nd put N (NONSEN		
1.			rported to be the m		ıt technologi-
2.	The head because	l football coad the condition	ne modern age ch called spring pra ing program had g cress in other areas	actice a quali one well but	
3.	The quie		is spewing out lav		eatening to

- 4. "Let's accept the report's conclusion and not quibble over inconsequential details," the manager told his workers. _____
- 5. U.S. military leaders are leery of becoming involved in a quagmire that would drain resources and limit their forces' effectiveness in other theatres. _____

UNIT 63

quorum *n*. number of members necessary to conduct a meeting *The U.S. Senate's majority leader asked three members of his party to be available to help form a quorum.*

raconteur n. witty, skillful storyteller

Former president Bill Clinton is known as an accomplished **raconteur** who can entertain guests with amusing anecdotes about politics all evening.

rail v. to scold with bitter or abusive language

The critic of globalization **railed** against its effect on the poor people of the world.

raiment n. clothing

It took two hours for the princess' handmaidens to help her put on her splendid **raiment** for her coronation as queen.

ramification n. implication; outgrowth; consequence

The full **ramification** of the invention of the laser did not become apparent for many years; now it is used in a great variety of applications, from DVD players to surgery.

*rarefied adj. refined

Many scholars flourish in the **rarefied** intellectual atmosphere of the Institute for Advanced Studies in Princeton, New Jersey.

The verb *rarefy* means to make thinner, purer, or more refined.

rationale n. fundamental reason

The philosophy of "enlightened self-interest" justifies acting in one's own interest by asserting that this is not selfish or motivated by a "beggar thy neighbor" **rationale**, but is simply the best way to ensure the welfare of the entire community.

rebus *n.* puzzle in which pictures or symbols represent words

Egyptian writing uses the principle of the **rebus**, substituting pictures for words.

*recalcitrant adj. resisting authority or control

The officer had no choice but to recommend that the **recalcitrant** soldier be court-martialed.

*recant v. to retract a statement or opinion

The bishop told the theologian that he must **recant** his heretical teaching or risk excommunication.

REVIEW 63

The correct answers are given on page 408.

Matching

Match each word with its definition.

1.	quorum	(A)	fundamental reason
2.	raconteur	(B)	implication
3.	rail	(C)	refined
4.	raiment	(D)	clothing
5.	ramification	(E)	witty, skillful storyteller
6.	rarefied	(F)	resisting authority or control
7.	rationale	(G)	to retract a statement or opinion
8.	rebus	(H)	to scold with bitter or abusive
			language
9.	recalcitrant	(I)	puzzle in which pictures or symbols
			represent words
10.	recant	(J)	number of members necessary to
			conduct a meeting

Fill-ins

quorum

Choose the best word to fill in the blank in each sentence.

raconteur

a threat to peace in the region.

rails

ra	refied	rationale	rebus	recalcitrant	recant			
1. A counselor was called in to talk to the student.								
	Carl Sag	for humanity						
	of contact with an advanced alien civilization.							
3.	The	offere	d for invad	ling the country	was that it posed			

raiment

ramifications

As a girl Sheila dreamed of being dressed in the golden of a princess.
Every week the newspaper columnist against what he calls the "unprecedented stupidity of our age."
Unable to obtain a, leaders of the majority party had no choice but to postpone the vote on the legislation.
The was the life of the party, telling hilarious jokes long into the evening.
Saint Thomas Aquinas combined an acute, practical intellect and the most spirituality.
The fourth-grade class project was to design a incorporating pictures of animals.
The company said it would drop its lawsuit for defamation if the journalist agreed to publicly his false statement about its products.
icate whether each sentence makes good sense or not. S (SENSE) if it does, and put N (NONSENSE) if it does not.
The witch cast a raiment on the man, turning him into a tree
Scientists had to destroy the rebus because they were afraid it would break out of the lab and infect the population of the city
The speaker railed against profligate government spending.
The raconteur has a repertoire of over three hundred jokes, all of which he can tell with perfect timing
Fans questioned the rationale for the coach's decision to go for a risky two-point conversion after the touchdown rather than a nearly certain one-point conversion.
TT 64
luse <i>n.</i> person who lives in seclusion and often in solitude
The monk spent three years of his life as a recluse , praying and neditating.
adjective is reclusive.
John is a reclusive person who enjoys reading more than anything lse.

*recondite adj. abstruse; profound

Many classical and biblical references known to educated nineteenth-century readers are now considered **recondite** by most readers.

redoubtable adj. formidable; arousing fear; worthy of respect

As a result of winning 95 percent of her cases, the prosecutor has earned a reputation as a **redoubtable** attorney.

*refractory adj. stubborn; unmanageable; resisting ordinary methods of treatment

The general practitioner called in specialists to help determine the cause of the patient's **refractory** illness.

The verb refract means to deflect sound or light.

Intermittently the ionosphere **refracts** radio waves of certain frequencies, allowing transmissions between distant points on the Earth.

refulgent adj. brightly shining; resplendent

On the queen's neck was a necklace of jewels, in the middle of which was a large, **refulgent** diamond.

*refute v. to contradict; disprove

The eighteenth-century English author Samuel Johnson claimed to have **refuted** the philosophy of idealism by kicking a large stone.

The noun is refutation.

Fundamentalism arose in Protestantism as a **refutation** of the liberal theology of the early twentieth century, which interpreted Christianity in terms of contemporary scientific theories.

Terms from the Arts, Sciences, and Social Sciences

Idealism: the belief that everything that exists is fundamentally mental in nature

regale v. to entertain

Former U.S. presidents Lyndon Johnson, Ronald Reagan, and Bill Clinton often **regaled** visitors with amusing political anecdotes.

*relegate v. to consign to an inferior position

Idealist philosophers are a common target of satire; however, instead of **relegating** them all to the garbage can, one should reflect that thinkers such as Plato and Kant have given humanity some of its most profound ideas.

Terms from the Arts, Sciences, and Social Sciences

Idealist: refers to the followers of the philosophy of Idealism, which holds that the object of external perception consists of ideas.

Immanuel Kant (1724–1804): German philosopher who held that the mind shapes the world as it perceives it and that this world takes the form of space and time

remonstrate v. to object or protest

Minority members of the committee **remonstrated** with the majority members, saying that the proposal was unjust; nevertheless, it was approved.

renege v. to go back on one's word

Generally, if one party to an agreement **reneges** on its contractual obligations, it must provide appropriate compensation to the other party.

REVIEW 64

The correct answers are given on page 408.

Matching

Match each word with its definition.

1.	recluse	(A) brightly shining
2.	recondite	(B) to entertain
3.	redoubtable	(C) abstruse; profound
4.	refractory	(D) to object or protest
5.	refulgent	(E) to contradict; disprove
6.	refute	(F) person who lives in seclusion
7.	regale	(G) stubborn; unmanageable
8.	relegate	(H) to go back on one's word
9.	remonstrate	(I) arousing fear
10.	renege	(J) to consign to an inferior position

Fill-ins

		cluse fute		redoubtable relegated	refractory remonstrated	refulgent reneged
	1.	The gue	est speaker _ tes from her o	the a	audience with hila	ırious
	2.	The sch	ool has anno		deal with the	
		student				
	3.	in whic		gradually attain	a pattern in many prominence and	
	4.		on		rry, claiming it ha	d just been
	5.		omers are stu ed in the sky.		object that	suddenly
	6.				he is becoming a ore and rarely leav	
	7.	Paul Da	avies succeed		by the Australian areas of public.	
	8.	The pro	spect of bein	g interviewed for	r admission by the was a daunting or	
	9.				with each of	
			ie long into tl			
	10.	One wa	y to oremises on w	an argumer hich it is based	nt is to show that is false.	one or more
,	Sen	se or N	onsense			
	Indi	icate wh	ether each se	ntence makes g	ood sense or not.	
	Put	S (SENS	SE) if it does,	and put N (NOI	NSENSE) if it does	not.
	1.			v subject, it is w	rise to start with s	traight-
	2.	The ret	ired football o m his playing	coach regaled th	e young coaches v Green Bay Packers	
	3.	from th			ague, a team can er division because	
	4.			minded his tean ng team	n to refute every a	rgument
	5.			_	house every night	t.

UNIT 65

reparation *n.* amends; compensation

The judge said she would not sentence the man to jail on the condition that he pay full **reparation** to the family hurt by his crime.

repine v. fret; complain

The president told the congressional representative he should stop **repining** over the lost opportunity and join the majority in exploring new ones.

reprise n. repetition, especially of a piece of music

The standing ovation at the end of the set meant that the band had little choice but to **reprise** a few of their most popular tunes.

The verb is also reprise.

*reproach v. to find fault with; blame

The speaker in Andrew Marvell's poem "To His Coy Mistress" **reproaches** his beloved for ignoring the passing of time and for not being willing to physically express her love for him.

Reproach is also a noun.

*reprobate n. morally unprincipled person

The social worker refused to give up hope of reforming the criminal who was generally regarded as a **reprobate**.

*repudiate v. to reject as having no authority

In the 1960s, many black leaders such as Malcolm X and Stokely Carmichael **repudiated** integration and nonviolence in favor of black separatism and passive resistance in the fight for civil rights.

*rescind v. to cancel

The salesperson said he would **rescind** his offer to sell the goods at a 10 percent discount unless he received full payment within 24 hours.

*resolution n. determination; resolve

Fred's **resolution** to succeed is unshaken despite the many setbacks he has suffered.

*resolve *n.* determination; firmness of purpose

President Abraham Lincoln displayed remarkable resolve in preventing the Confederate states from seceding.

The verb is also resolve.

*reticent adj. not speaking freely; reserved; reluctant

Many people in the west are **reticent** to criticize science, which in the view of many has become a sacred cow.

Terms from the Arts, Sciences, and Social Sciences

sacred cow: something that is so greatly respected that it is beyond question, e.g., "The virtue of free trade is a sacred cow of modern economic theory."

REVIEW 65

The correct answers are given on page 408.

Matching

Match each word with its definition.

1.	reparation	(A)	to blame
2.	repine	(B)	to fret
3.	reprise	(C)	determination
4.	reproach	(D)	firmness of purpose
5.	reprobate	(E)	to reject as having no authority
6.	repudiate	(F)	morally unprincipled person
7.	rescind	(G)	amends
8.	resolution	(H)	reserved
9.	resolve	(I)	repetition
10.	reticent	(J)	to cancel

Fill-ins

reparations	repine	reprise	reproached	reprobate
repudiated	rescinded	resolution	resolved	reticent

1.	Janet	_ her friend for being lazy.
2.	John	to study hard so he would get an "A" in
	chemistry.	

3.	The gangster all his past associations with criminals
1	in the city. The company its job offer when it was found that the
4.	candidate had provided falsified documents.
5	Every year Joanne makes a firm to work harder.
	The court ordered the convicted woman to make to
0.	the family that she had done so much harm to.
7.	The counselor was finally able to get the boy to talk about the problems in his family.
8.	The employee did not at being assigned to do the arduous task, but rather, accepted it as a challenge.
9.	The judge warned the convicted man that he was beginning to consider him a hopeless who should be kept in prison away from innocent people.
10.	The New Year's Eve revelers demanded a of "Auld Lang Syne."
Sen	se or Nonsense
	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	The burden of war reparations plunged the country into a financial crisis
2.	The counselor is encouraging the reticent patient to talk about his feelings
3.	The teacher reproached the student for her sloppy work
4.	The gangster pledged to start a new life and repudiate his past involvement with criminals
5.	The couple's grandchildren decided to reprise them with a 30th anniversary party
UNI	TT 66
rev	erent adj. expressing deep respect; worshipful
r	The biologist Loren Eisely had what could be described as a everent attitude toward nature.
The	verb is <i>revere</i> .
ripo	oste n. a retaliatory action or retort
	The commander decided that the enemy attack must be countered with a quick riposte .

rococo *adj.* excessively ornate; highly decorated; style of architecture in eighteenth-century Europe

In music, the **Rococo** period (1730–1780) comes between the preceding Baroque period and the subsequent Classical period. The highly ornamented style of the Rococo period created new forms of dissonance that to listeners in previous eras would have sounded cacophonous.

The noted authors Lawrence Durrell and Vladimir Nabokov often wrote in a rich, almost **rococo** style.

Terms from the Arts, Sciences, and Social Sciences

Rococo: a style of architecture that made use of elaborate curved forms. Examples of the Rococo in architecture are the extremely ornate court and opera buildings of Mannheim and Stuttgart in Germany

rubric *n.* title or heading; category; established mode of procedure or conduct; protocol

The data from the experiment was so diverse that the scientist decided to design a new **rubric** to organize it.

rue v. to regret

The judge told the convicted man that he would come to **rue** his decision to commit the crime.

ruse n. trick; crafty stratagem; subterfuge

In July, 1999, a group of Christians from the United Kingdom traveled to various countries in which Crusaders had massacred people to apologize; however, many of the Moslems spurned this overture, believing it to be another Crusade in the form of a **ruse**.

*sage adj. wise

Samuel Johnson gave this **sage**, albeit hard, advice to writers wishing to improve their style: "Read over your compositions, and whenever you meet with a passage that you think is particularly fine, strike it out."

Sage is also a noun meaning a wise older person.

salacious adj. lascivious; lustful

The school board decided that the book is too **salacious** to be in the school library.

*salubrious adj. healthful

The **salubrious** effects of exercise on both physical and mental health have been well documented.

*salutary adj. expecting an improvement; favorable to health

"The system of universal education is in our age the most prominent and salutary feature of the spirit of enlightenment..."

—President Benjamin Harrison, 1892

REVIEW 66

The correct answers are given on page 409.

Matching

Match each word with its definition.

riposte

1.	reverent	(A) crafty stratagem
2.	riposte	(B) lustful
3.	rococo	(C) wise older person
4.	rubric	(D) excessively ornate
5.	rue	(E) expecting an improvement
6.	ruse	(F) expressing deep respect
7.	sage	(G) to regret
8.	salacious	(H) retaliatory action
9.	salubrious	(I) favorable to health
10.	salutary	(J) title or heading

Fill-ins

revere

Choose the best word to fill in the blank in each sentence.

rococo

ru	se sage	salacious	salubrious	salutary
1.	In Chinese cult parents.	ure children are exp	ected to	their
2.	The talk show leads the barbs of he	host is always ready	with a clever	to
3.	The defendant	told the members of e day they had convi	5 5	would
4.	As a news conference	, the president's pee with the statement yone in America a m	oress secretary ope t that the governm	ent would

rubric

rue

per year.

5.	The ancient Greek philosopher Socrates was a who believed that everyone must engage in his or her own search for truth.
6.	The movie was given an "R" rating because of its content.
7.	Many people from the Midwest retire to Arizona because of the climate.
8.	Advocates of Prohibition believed that it would have aeffect on people who enjoyed drinking alcoholic beverages.
9.	The author decided to discuss forced sterilization under the of eugenics.
10.	The furniture seems out of place in the ultramodern building.
Ind	icate whether each sentence makes good sense or not. S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	The debater prepared clever ripostes for the arguments she expected her opponent to make
2.	Some readers find the writer's straightforward, rococo style boring.
3.	Confucius was a Chinese sage revered for his wisdom
4.	The fraternity brother who came up with the best ruse was told he would get a date with the homecoming queen
5.	To have your article published in the chemistry journal, you must carefully follow the rubric provided by its editor
UNI	TT 67
*sa	nction v. to approve; ratify; permit
	The establishment of the state of Israel from Palestinian territory in 1948 was the realization of a hallowed dream for Zionists, but for pany Palestinians it meant the sanctioning of continued domination

many Palestinians it meant the **sanctioning** of continued domination of their land by Europeans.

Sanction is also a noun meaning approval; ratification; permission.

In the West, the institution of marriage is traditionally given formal **sanction** by both the Church and the State, which has the social function of reinforcing its importance and the seriousness of the duties it entails.

The noun sanction can also mean penalization.

The United Nations has the power to compel obedience to international law by **sanctions** or even war, but there must be unanimity for such action among the five permanent members of the Security Council.

The verb sanction can also mean to penalize.

sardonic adj. cynical; scornfully mocking

Satire that is too **sardonic** often loses its effectiveness.

*sartorial adj. pertaining to tailors

Off-screen, the glamorous actress' **sartorial** style runs more to jeans and T-shirts than to elaborate gowns.

*satiate v. to satisfy

The bully **satiated** his fury by pummeling the helpless little boy.

saturate v. to soak thoroughly; imbue throughout

The writer's recollection of her childhood is **saturated** with sunshine and laughter.

saturnine adj. gloomy

When the long list of casualties from the battle were announced, the mood in the room was **saturnine**.

satyr n. a creature that is half-man, half-beast with the horns and legs of a goat; it is a follower of Dionysos; a lecher

One of the best-known **satyrs** is Pan, the god of the woods in Greek mythology.

savor v. to enjoy; have a distinctive flavor or smell

The coach gave his team a day off practice to **savor** their big victory.

schematic *adj.* relating to or in the form of an outline or diagram

The engineer outlined the workings of the factory in **schematic** form.

secrete v. produce and release substance into organism

The pancreas gland **secretes** a fluid that helps fat, carbohydrates, and protein to be digested in the small intestine.

REVIEW 67

The correct answers are given on page 409.

Matching

Match each word with its definition.

1.	sanction	(A)	pertaining to tailors
2.	sardonic	(B)	half-man, half-beast
3.	sartorial	(C)	relating to a diagram
4.	satiate	(D)	to approve; ratify
5.	saturate	(E)	to produce and release substance
			into organism
6.	saturnine	(F)	to satisfy
7.	satyr	(G)	cynical
8.	savor	(H)	gloomy
9.	schematic	(I)	to enjoy
10.	secrete	(J)	to soak thoroughly

Fill-ins

Choose the best word to fill in the blank in each sentence.

sanctions sardonic saturnine satyr							
1.	,	g the end of l ream sunda		eve	ery mouthful		
2.				ough to	the		
3.	hungry student's appetite. 3. June is one of those people whose mood can suddenly become and then just as quickly become sunny and cheerful.						
4.	The compa	ny decided t	o try to sell ar	nother product l	because the		
5.				ountry have madies are becomin			
6.		laims to give asily and ch		olves men's			
7.	Hugh has a women in t		as a bit of a _	amo	ong the		
8.	The electric circuit.	eal engineer	made a	diagram	of the		
9.			embrane of the he digestion o	e stomach of food.	hydro-		

10.	The satirist's unremittingly feeling that here was a man of g	
	retreated to a bitterly cynical, extoward the world.	ven misanthropic attitude
Sen	se or Nonsense	

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

1.	The novel is a satyr on numan nature.
2.	We satiated our appetite for science fiction novels by reading
	twenty of them on summer vacation
3.	Not everyone appreciates the comedian's sardonic commentary
	on modern life

- 4. Twelve hours of heavy rain left the field saturated. _____
- 5. I suggest you savor the food, not just gobble it down.

UNIT 68

sedition *n.* behavior prompting rebellion

The federal prosecutor argued that the journalist's article could be interpreted as an act of **sedition** since it strongly suggested that the government should be overturned.

sedulous *adj.* diligent

The Nobel Prize-winning scientist attributed his success to what he termed "curiosity, a modicum of intelligence, and **sedulous** application."

seismic adj. relating to earthquakes; earthshaking

The study of **seismic** waves enables scientists to learn about the Earth's structure.

*sensual adj. relating to the senses; gratifying the physical senses, especially sexual appetites

The yogi teaches his students that attachment to **sensual** pleasure is one of the great hindrances to spiritual advancement.

*sensuous adj. relating to the senses; operating through the senses The American painter Georgia O'Keeffe is known especially for her **sensuous** paintings of plants and flowers and for her landscapes.

*sentient adj. aware; conscious; able to perceive

Charles Darwin regarded many animals as being **sentient** and as having intelligence.

The noun is sentience.

An analgesic relieves pain but unlike an anesthetic, does not cause loss of sensation or **sentience**.

servile adj. submissive; obedient

None of the dictator's **servile** citizens dared question his decree.

sextant *n.* navigation tool that determines latitude and longitude

Because it enabled precise determination of position, the **sextant** quickly became an essential tool in navigation after its invention in 1731.

shard n. a piece of broken glass or pottery

Archeologists were able to reconstruct the drinking vessel from **shards** found around the ancient campsite.

sidereal adj. relating to the stars

A **sidereal** year is longer than a solar year by 20 minutes and 23 seconds.

REVIEW 68

The correct answers are given on page 409.

Matching

Match each word with its definition.

1.	sedition	(A)	operating through the senses
2.	sedulous	(B)	navigation tool
3.	seismic	(C)	behavior prompting rebellion
4.	sensual	(D)	piece of broken glass or pottery
5.	sensuous	(E)	gratifying the physical senses
6.	sentient	(F)	aware
7.	servile	(G)	diligent
8.	sextant	(H)	relating to the stars
9.	shard	(I)	submissive
10.	sidereal	(J)	relating to earthquakes

Fill-ins

sedition

Choose the best word to fill in the blank in each sentence.

seismic

sensual

sensuous

sedulous

	se	ntient	servile	sextant	shards	sidereal
	1.			of the occupied ward the foreig		aved in a
	2.	·	_ is treated s	so seriously be		nreat to the
		very exister	nce of the sta	ite.		
	3.	The detective client's inner		in colle	ecting evidence	e to prove his
	4.			in its early his		n was continu
	5.			ne site suggest		s human
				,000 years ago		
	6.	Because it	is not depen	dent on electri	city for power,	the
		·	_ is still used	d as a backup	navigation too	ol on many
		ships.				
	7.	The science	e fiction nove	el describes a _	ac	lventure.
		The book ex	xplores the q	uestion of how	<i>I</i>	beings that
		evolved diff	erently from	humans would	d regard the w	orld.
	9.	The book d		ociety almost e	ntirely dedicat	ed to
	10.		info	elieved that a ormation, coul		
	_					
	-	se or Nons			. 1	ı
				ence makes goo d put N (NONS		
1	Put	S (SENSE)	n n does, an	a put ii (iions	DENSE) II II UO	es not.
	1.	The French	Revolution [,]	was a moment	ous event that	t sent seismic
				n civilization		
	2.		_	the suspect pr		with enough
			make an ar		1	3
	3.	One of the	goals of artif	icial intelligend	e is to produc	ee a machine
				ver judges to b		
	4.			ed the protest		
				ine between la		
		sedition				
	5.			gnetic compas		tant were two
		of the majo	r developme	nts in navigatio	on	

UNIT 69

simian adj. apelike; relating to apes

Many people in the nineteenth century denied the evolutionary significance of the **simian** characteristics of human beings.

simile n. comparison of one thing with another using "like" or "as"

In his autobiographical book Chronicles, Volume 1, Bob Dylan uses two similes in succession to try to convey the experience of writing a song: "A song is like a dream, and you try to make it come true. They're like strange countries you have to enter."

sinecure *n.* well-paying job or office that requires little or no work

The company established the high-paying position of senior
advisor as a **sinecure** for the man who had been instrumental in
the company's success for so many years.

singular adj. unique; extraordinary; odd

The defendant's **singular** appearance made it easy for the witness to identify him as the person at the scene of the crime.

sinuous adj. winding; intricate; complex

The students had trouble following the philosopher's **sinuous** line of reasoning.

*skeptic n. one who doubts

Like the nihilist, a comprehensive philosophic **skeptic** can be a difficult person to debate: if you tell him you know you exist, he is likely to ask you to prove it—and that can be harder than it first appears.

The adjective is skeptical.

A good scientist is **skeptical** about inferences made from data; however, he must not be dogmatic about the possible implications the data might have.

Terms from the Arts, Sciences, and Social Sciences

nihilist: one who believes that existence and all traditional values are meaningless

sobriety n. seriousness

The student approaches her studies with commendable **sobriety**.

sodden adj. thoroughly soaked; saturated

The **sodden** field makes it difficult for the soccer players to move effectively.

*solicitous adj. concerned; attentive; eager

The nurse is extremely **solicitous** of the health of every patient in the ward.

soliloquy *n*. literary or dramatic speech by one character, not addressed to others

The nineteenth-century English poet Robert Browning used the dramatic monologue—which is essentially a **soliloguy** in a poem successfully in many of his poems.

REVIEW 69

The correct answers are given on page 409.

Matching

Match each word with its definition.

similes

1.	simian	(A)	well-paying job requiring little work
2.	simile	(B)	seriousness
3.	sinecure	(C)	comparison of one thing with another using "like" or "as"
4.	singular	(D)	thoroughly soaked
5.	sinuous	(E)	unique
6.	skeptic	(F)	one who doubts
7.	sobriety	(G)	dramatic speech by one character
8.	sodden	(H)	concerned
9.	solicitous	(I)	apelike
10.	soliloquy	(J)	winding

Fill-ins

simian

Choose the best word to fill in the blank in each sentence.

skeptic	sobriety	sodden	solicitous	soliloquy
3	0		rk for the position	
•		_	nks with love as th as his greatest	
of sorro	<i>J V</i>		G	neth Galbraith

sinecure

singular

sinuous

ა.	of her, but now he practically ignores her.
4	The argued that the purported exhibition of occult
1.	powers was created by the use of conjurer's tricks.
5.	We often use in expressions like "as old as the hills"
	and "as sharp as a tack" without being consciously aware that
	they are similes.
6.	The governor awarded his advisor with a as a reward
	for 20 years of service to the party and the state.
7.	The road curves along the mountainside.
8.	In Act III of Hamlet, Shakespeare has Hamlet speak a
	on the question of "To be, or not to be."
9.	Looking at the field, the football coach realized he
	would have to adapt his game plan to wet conditions.
10.	Before Charles Darwin proved the close biological relation between
	human beings and apes, many people saw human
	characteristics as comical and inconsequential.
~	No. 20 No
	ise or Nonsense
	icate whether each sentence makes good sense or not.
Put	S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	The philosopher Bertrand Russell was skeptical of Idealist
	philosophies, believing they are based on false assumptions
	about knowledge
2.	The philosophy student compared following the treatise's long,
	subtle argument to following the path of a sinuous river for
	thousands of miles
3.	The poem's central simile is that the nation's leader is like a
	captain of a ship
4.	Italian mothers are famous for being so solicitous of their sons
	that they spend most of the day cooking for them
5.	The farmers are hoping for rain after the long period of hot and
	sodden weather
UNI	TT 70
2017	vent adj. able to meet financial obligations
301	
	During the financial crisis several large banks had difficulty
r	emaining solvent .
son	natic adj. relating to or affecting the body; corporeal
	A psychosomatic disorder is a malady caused by a mental distur-
	11 pagerosonium aboraer is a maiany emisea by a menta distur-

bance that adversely affects **somatic** functioning.

*soporific adj. sleep producing

For some people the best **soporific** is reading a boring book.

sordid adj. filthy; contemptible and corrupt

The Monica Lewinsky scandal, which led to President Bill Clinton's impeachment in 1998, must certainly rank as one of the most **sordid** affairs in American history.

*specious adj. seeming to be logical and sound, but not really so

The article systematically rebuts the specious argument advanced by the so-called expert in the field.

spectrum n. band of colors produced when sunlight passes through a prism; a broad range of related ideas or objects

The political science course deals with the whole **spectrum** of political ideologies.

spendthrift *n.* person who spends money recklessly

A Chinese proverb describes a paradox: Rich **spendthrifts** never save enough, but the poor always manage to save something.

The adjective spendthrift means wasteful and extravagant.

Tom's **spendthrift** habits resulted in his accumulating a huge amount of credit card debt.

*sporadic adj. irregular

Despite the ceasefire, there have been **sporadic** outbreaks of violence between the warring factions.

squalor *n.* filthy, wretched condition

The family lives in **squalor** in the slums of Mexico City.

staccato adj. marked by abrupt, clear-cut sounds

We listened to the **staccato** steps of the woman in high heels running down the street.

REVIEW 70

The correct answers are given on page 409.

Matching

Match each word with its definition.

1.	solvent	(A)	filthy; corrupt
2.	somatic	(B)	broad range
3.	soporific	(C)	irregular
4.	sordid	(D)	able to meet financial obligations
5.	specious	(E)	person who spends recklessly
6.	spectrum	(F)	seeming to be logical and sound, but
			not so
7.	spendthrift	(G)	filthy, wretched condition
8.	sporadic	(H)	affecting the body
9.	squalor	(I)	marked by abrupt, clear-cut sounds
10.	staccato	(J)	sleep producing

soporific

sordid

specious

Fill-ins

Choose the best word to fill in the blank in each sentence.

somatic

	ectrum	spendthrift	_	squalor	staccato
1.	Newspapers increase sal	sometimes pul	olish stories w	rith	claims to
2.	Asave for his	most of his liretirement.	life, Alex has	only recently	begun to
3.	Many towns	s have an area v	where people l	ive in	· ·
4.	The salespe	rson has a sort 	of machine-g	un way of sp	eaking, fast
5.	allocated to	portions of the broadcasters, c and other users.	commercial op		
6.	•	outbreaks of v		d the ceasef	ire.
	Economists have difficult	are concerned lty remaining _ of their debt re	that some of t as	the poorest of interest rate	ountries will
8.	The long car	r ride was a ere fast asleep :	for t	he family's s	mall children
9.	-	ars, medicine h			is on how
	psychologica	al factors contri se and cancer.		-	
10.	The governo	or issued a com affair behind h	•	lic apology t	o put the

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

1.	The novels of Mickey Spillane portray the sordid world of
	criminals
2.	In the logic class, students were asked to identify specious lines
	of reasoning in several arguments
3.	If you absolutely have to stay awake you should take a
	soporific
4.	The bank's president warned its directors that it could not remain
	solvent if it kept making bad loans
5.	What the tourist brochure described as "local color" was called
	"squalor" by a plain-speaking member of the tour group
_	

APPLYING YOUR KNOWLEDGE—61-70

1. In intellectual discourse, statements often must be (i) _____ so that they are true; for example, the statement "The cause of war is economic competition between countries" is almost certainly too sweeping and could be (ii) _____ by being restated as "One of the major causes of war is economic competition between countries."

Blank (i)	Blank (ii)
refuted	rendered more credible
sanctioned	made more problematic
qualified	embellished

Explanation: The statement in quotes about the cause of war is described as "sweeping" (too inclusive), so the best choice for Blank (i) is *qualified* (limited).

The second statement in quotes is more believable than the first statement because it has been qualified. Thus, the best choice for Blank (ii) is *rendered more credible* (made more believable).

The correct answers are qualified and rendered more credible.

2.	Albert Einstein expressed dismay about quantum mec	hanics
	because he felt it introduced a troubling (i)	into nature,
	which he felt should be able to be described by laws t	hat,
	(ii), are fully testable and verifiable.	

Blank (i)	Blank (ii)
capriciousness	no matter how recondite
dilemma	however unscientific
aesthetic consideration	although empirically-based

Explanation: An important clue to the answers to this question is the phrase "laws that... are fully testable and verifiable," which tells what kind of laws of nature Einstein preferred. *Capriciousness* (being subject to sudden change) is the best choice for Blank (i) because this quality would make laws of nature difficult to test and verify. Another clue to this answer is the word "troubling;" Einstein found this capriciousness of nature troubling.

The answer to Blank (ii) can be found by elimination of *however* unscientific and although empirically-based, which make no sense in context. No matter how recondite is a good choice because it makes sense that it would not matter if laws of nature were recondite (abstruse) as long as they could be tested and verified.

The correct answers are **capriciousness** and **no matter how recondite**.

UNIT 71

stanch v. to stop or check the flow of

The country's government has put controls on currency movement to **stanch** the flow of money out of the country.

stentorian adj. extremely loud

The **stentorian** speaker prefers not to use a microphone so that the audience can appreciate what he calls "the full effect of my powerful oratory."

*stigma n. mark of disgrace or inferiority

A problem with giving formal psychological treatment to a child who is believed to be poorly adjusted to society is that he may acquire a **stigma** as a result of officially being labeled as deviant, and he may act to corroborate society's expectation.

The verb is stigmatize.

The civil rights movement helped to **stigmatize** racism, augmenting legal efforts to desegregate American society.

stint v. to be sparing

Stinting on funding for education strikes many people as shortsighted.

Stint is also a noun meaning a period of time spent doing something Isaac Asimov did a short involuntary **stint** in the army as a conscript during the 1950s.

*stipulate v. to specify as an essential condition

The president's lawyer **stipulated** that he would appear before the investigative committee, but would answer only questions directly relevant to the issue at hand.

The noun is stipulation.

Stipulations in a contract should be clear in order to obviate the need for parties to resort to litigation.

*stolid adj. having or showing little emotion

Behind the professor's **stolid** appearance is a fun-loving, gregarious character.

stratified adj. arranged in layers

One of the implications of an increasingly **stratified** economy for America might be increased social unrest.

The noun stratum means a layer.

In the English-speaking world many members of the upper classes historically have had a deprecatory attitude toward slang, a form of language they regard as indecorous and thus suitable only for the lowest **stratum** of society.

The plural of stratum is strata.

As it matured as a science, geology began to complement biology, a process that helped it to gain a more comprehensive view of the history of life on Earth by allowing fossils to be dated and identified (paleontology), often using knowledge gained from stratigraphy—the study of the deposition, distribution, and age of rock **strata**.

The noun *stratification* is used in the sociological term *social stratification*. It refers to the hierarchical arrangement of individuals in a society into classes or castes.

*striated adj. marked with thin, narrow grooves or channels

The **striated** surface suggested to the geologist that he was walking over an area in which there once had been a torrent of water.

Striation is the noun.

The geologist examined **striations** in the rock to learn about the glacier that had made them 10,000 years ago.

stricture *n.* something that restrains; negative criticism

As professionals, lawyers are expected to abide by a set of ethical **strictures** in their practice of the law.

strident adj. loud; harsh; unpleasantly noisy

Calls for the prime minister's resignation became more **strident** after it was discovered that he had strong connections to organized crime.

REVIEW 71

The correct answers are given on page 409.

Matching

Match each word with its definition.

stentorian

1.	stanch	(A)	to be sparing
2.	stentorian	(B)	arranged in layers
3.	stigma	(C)	something that restrains
4.	stint	(D)	to specify as an essential condition
5.	stipulate	(E)	unpleasantly noisy
6.	stolid	(F)	showing little emotion
7.	stratified	(G)	marked with thin, narrow grooves
8.	striated	(H)	extremely loud
9.	stricture	(I)	to stop or check the flow of
10.	strident	(J)	mark of disgrace

Fill-ins

stanch

Choose the best word to fill in the blank in each sentence.

		stratified	striated	strictures	strident
1.	ter who h	its a ball that	bounces off th	thate ground into t	
2.		gets a double. one of those _ ngs		dividuals who r	arely show
3.		gists examined	1	rocks left by th	e retreating

stioma

ctint

stimulate

4.	Modern societies tend to be into classes determined
	by such factors as wealth and occupation.
5.	They sat silently in the room, listening to the telephone's ringing.
6.	The medic used a tourniquet to the woman's bleeding wound.
	The speaker's voice rang through the hall.
8.	A two-year in the navy allowed Janet to visit 22 countries.
	Perhaps the central paradox of poetry is that the imposed by form on a poet of talent can help produce works of great power.
10.	In most societies there is a attached to mental illness
2. 3. 4.	icate whether each sentence makes good sense or not. S (SENSE) if it does, and put N (NONSENSE) if it does not. The young doctor learned a lot about both medicine and human nature during her stint in the emergency room The contract stipulates that the agreement will remain in force unless both sides agree to cancel it The banker deliberately cultivated his image as a careful, stolid, conservative person The Greeks and Persians fought a stentorian battle at Thermopylae in 480 B.C Anthropologists believe that the society is stratified by occupation,
0.	with warriors at the top and workers at the bottom.
UN]	TT 72
c	It v. to swagger; display to impress others The star quarterback strutted around campus the entire week after he led his team to a 42–0 win over the county's top-ranked eam.
stu	ltify v . to impair or reduce to uselessness
l	The professor of education believes that overreliance on rote earning stultifies students' creativity.
stu	pefy v . to dull the senses of; stun; astonish
	After drinking three glasses of wine, Linda was stupefied .

stygian adj. dark and gloomy; hellish

Wilfred Owens's famous poem "Dulce Et Decorum Est" describes an unfortunate soldier who was unable to get his gas mask on in time, seen through the **stygian** gloom of poison gas:

GAS! Gas! Quick, boys!—An ecstasy of fumbling, Fitting the clumsy helmets just in time; But someone still was yelling out and stumbling And floundering like a man in fire or lime.— Dim, through the misty panes and thick green light As under a green sea, I saw him drowning.

subpoena *n.* notice ordering someone to appear in court

The judge issued a **subpoena** for the man but the prosecutor had little hope that he would appear because he was living abroad.

subside v. to settle down; grow quiet

Army personnel told the civilians to wait for the violence to **subside** before reentering the town.

*substantiate v. to support with proof or evidence

The validity of fossil identification is **substantiated** by data from geology and carbon-14 dating.

substantive adj. essential; pertaining to the substance

The judge cautioned the attorney to present only information that was **substantive** to the case at hand.

***subsume** v. to include; incorporate

The philosopher described his work as an attempt to arrive at a final generalization that will **subsume** all previous generalizations about the nature of logic.

subversive *adj.* intended to undermine or overthrow, especially an established government

The verb is also subvert.

Anything that subverts the market mechanism is believed to cause anomalies in prices, making the economy less efficient.

Subversive is also a noun meaning a person intending to undermine something.

REVIEW 72

The correct answers are given on page 410.

Matching

Match each word with its definition.

1.	strut	(A)	dark and gloomy
2.	stultify	(B)	to support with proof
3.	stupefy	(C)	to dull the senses of
4.	stygian	(D)	intended to undermine or overthrow
5.	subpoena	(E)	to display to impress others
6.	subside	(F)	to settle down
7.	substantiate	(G)	notice ordering someone to appear in
			court
8.	substantive	(H)	to include; incorporate
9.	subsume	(I)	to impair or reduce to uselessness
10.	subversive	(J)	essential

Fill-ins

Choose the best word to fill in the blank in each sentence.

		stultifying substantiate			
1.	Several	people at the pa	rty were	from (overdrinking.
	The exp	eriment provide hat most scienti	d such	evidenc	
3.	The dril	l team e show.	into the sta	adium to perf	form the
4.	The scie	entist was able t five more s		· -	ple that
5.	Busines	ses complained free compe	that governmentition and inno	_	s are
6.		ic called Emily I because it		_	ights
7.		vs that the coun gloom.	try was being i	nvaded plung	ged it into a
8.	The prosto its ca	secution	three wit	nesses it con	sidered vital
9.	_	ineers waited for ng the damage.	r the floodwate	rs to	before
10.	Advocat	es of the theory go sometimes us their claim	se evidence of d		

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

1.	Prosecutors obtained a subpoena to require the witness to
	testify
2.	The old miser is so stygian he refuses to buy his grandchildren
	birthday presents
3.	After the excitement of the election subsided, the new administra-
	tion settled down to the serious business of governance
4.	The theory was substantiated by new evidence, so scientists were
	forced to abandon it
5.	The Army-McCarthy hearings of the 1950s investigated many

citizens alleged to be engaged in subversive activities.

UNIT 73

succor *n.* relief; help in time of distress or want

The woman was accused of providing **succor** to the enemy in the form of food and medical help.

suffrage *n*. the right to vote

The pivotal feminist goal of **suffrage** was not obtained in the United States until 1920, and in Britain not until 1928.

sundry adj. various

The main character in the novel returns home safely after his **sundry** adventures.

*supersede v. to replace, especially to displace as inferior or antiquated

Malay was the lingua franca of the Malay peninsula for centuries, but in many parts of that region it is being **superseded** in that role by a European interloper, English.

supine *adj.* lying on the back; marked by lethargy

The captured robbery suspects were held **supine** on the floor.

supplant v. to replace; substitute

The "Frankenstein monster" fear of some people is that AI machines will eventually **supplant** biological life forms, making such life redundant or even subservient.

suppliant adj. beseeching

The worshippers raised their **suppliant** voices to God, praying for forgiveness.

supplicant *n.* one who asks humbly and earnestly

The mother of the man sentenced to be executed appeared as a **supplicant** before the governor, asking him to grant her son clemency.

***supposition** *n.* the act of assuming to be true or real

Science proceeds on the **supposition** that knowledge is possible.

syllogism n. a form of deductive reasoning that has a major premise, a minor premise, and a conclusion

The following **syllogism** is often taught in logic courses: "All Xs are Ys, all Ys are Zs; therefore, all Xs are Zs."

REVIEW 73

The correct answers are given on page 410.

Matching

Match each word with its definition.

1.	succor	(A)	beseeching
2.	suffrage	(B)	various
3.	sundry	(C)	lying on the back
4.	supersede	(D)	one who asks humbly and earnestly
5.	supine	(E)	to replace, especially as inferior or antiquated
6.	supplant	(F)	a form of deductive reasoning
7.	suppliant	(G)	relief
8.	supplicant	(H)	act of assuming to be true
9.	supposition	(I)	to replace; substitute
10.	syllogism	(J)	the right to vote

(A) 1-----1-:---

Fill-ins

Choose the best word to fill in the blank in each sentence.

-1	succor	suffrage	sundry	superseded	supine
	supplanted	suppliant	supplicants	supposition	syllogism

1.	Some experts predict that books made from paper will one day
	be by electronic books.
2.	The book tells the story of the protagonist's
	adventures in Africa over the last 20 years.

٥.	offences.
4.	The depressed man found by going inside the church
	to pray.
5.	After eating our picnic lunch, we all lay on the ground, looking at the clouds.
6.	The logic instructor asked her class to consider whether the following was true: Some A are B, some B are C. Therefore, some A are C.
7.	The astronomers searching for extraterrestrial life are proceeding on the that life requires water.
8.	The Twenty-sixth Amendment to the United States Constitution extended to both men and women from the age of 18 years, largely because of the fact that many men younger than 21 were being conscripted to fight in the Vietnam War but had no vote.
9.	The first generation of digital computers based on vacuum tube technology were by a second generation of transistorized computers in the late 1950s and 1960s that could perform millions of operations a second.
10.	The painter portrays a sinner begging for forgiveness.
	se or Nonsense
	icate whether each sentence makes good sense or not. S (SENSE) if it does, and put N (NONSENSE) if it does not.
1.	The political scientist predicts that by the year 2050 China will supplant Japan as Asia's most powerful nation.
2.	The president ordered a halt to the bombing to end the suffrage of the people
3.	The astronomer's theory makes several suppositions about the nature of the early universe that are not well supported by the evidence
4.	The poem makes use of sophisticated figurative language, notably syllogism
5.	The science fiction novel speculates that human beings will one day be superseded by a race of specially bred superintelligent cyborgs.
UNI	T 74
sylv	van adj. related to the woods or forest
	The house's sulvan setting provides the family with beguty and

tranquility.

*tacit adj. silently understood; implied

During the Cold War, there was a **tacit** assumption on the part of both the Soviet Union and the United States that neither side would launch an unprovoked nuclear attack against the other side.

Terms from the Arts. Sciences, and Social Sciences

Cold War: the ideological, geopolitical, and economic conflict between capitalist nations (led by the United States) and communist nations (led by the Soviet Union) from around 1947 to 1991

*taciturn adj, habitually untalkative

The teacher couldn't get the **taciturn** child to tell her what activities he enjoyed during recess.

talisman n. charm to bring good luck and avert misfortune

The soldier's mother gave him a **talisman** to protect him from harm during battle.

*tangential adj. peripheral; digressing

The judge ruled that the evidence had only a **tangential** bearing on the case and directed the lawyer to present only a brief summary of it.

tautology *n.* unnecessary repetition

Unless the phrase "repeat again" is being used to refer to something that has occurred more than twice, it is a **tautology**.

 $taxonomy \ n.$ science of classification; in biology, the process of classifying organisms in categories

In the late seventeenth century and the eighteenth century accurate observation of organisms developed, leading to the development of the sciences of **taxonomy** and morphology (the study of the form and structure of organisms.)

tenet *n.* belief; doctrine

In his novel Walden II, the psychologist B. F. Skinner depicts a brave new world based on the **tenets** of a behavioral psychology that frees human beings from the inhibitions and preconceptions of traditional society.

Terms from the Arts, Sciences, and Social Sciences

behavioral psychology: the school of psychology that seeks to explain behavior entirely in terms of observable responses to environmental stimuli

*tenuous adj. weak; insubstantial

Study of the historical evidence has shown that there is only a **tenuous** connection between the country Plato describes in The Republic and the legendary land of Atlantis.

theocracy *n.* government by priests representing a god

All Islamic fundamentalists are opposed to secularism, and some of them support **theocracy**.

Terms from the Arts, Sciences, and Social Sciences

secularism: a political movement that advocates making society less religious

Secularization is a process by which society gradually changes from close identification with the institutions of religion to a greater separation of religion from the rest of social life.

REVIEW 74

The correct answers are given on page 410.

Matching

Match each word with its definition.

1	sylvan	(A)	science of classification
		1. 1	
2.	tacit		implied
3.	taciturn	(C)	government by priests
4.	talisman	(D)	weak; insubstantial
5.	tangential	(E)	digressing; diverting
6.	tautology	(F)	related to the woods or forest
7.	taxonomy	(G)	unnecessary repetition
8.	tenet	(H)	habitually untalkative
9.	tenuous	(I)	charm to bring good luck
10.	theocracy	(J)	belief; doctrine

Fill-ins

Choose the best word to fill in the blank in each sentence.

_	utologies	tacit taxonomy	taciturn tenet	talismans tenuous	tangential
1.		agreemer al subject of tl		the group talke	ed about the
2.	The judge a	sked everyone	e involved in	the hearing to e main issue.	avoid intro-
3.	The poet liv of nature.	es in	seclusio	on, writing abou	ut the beauty
4.	Alice is	, whe	reas Amy is	garrulous.	
	The aim of		aries was to	establish a	in
6.		ts have discov by warriors		they believe we leath.	ere used as
7.				s that the law s her race, gende	
	into a hiera	rchy, assignin	ng each a un	gy, classifies liv ique place in th	ne system.
9.	•			ship, albeit a and intelligence	
10.				to consider whe	
	ise or Nonse		ce makes do	od sense or not	÷
				SENSE) if it doe	
1.	The landlor	d went to cou	rt to evict hi	s tenets	
2.		as demonstrat nomena	•	nuous connecti	on between
3.	Most succes	ssful politiciar	ns are not ta	citurn	
4.		the tribe beli I spirits of the		talisman protec _	cts them
5.	_	aders are argi o establish a	_	e only way to sa	ive the

UNIT 75

thespian *n.* an actor or actress

Every year the Edinburgh Festival in Scotland gives **thespians** from around the world the opportunity to perform before a diverse audience.

timbre *n.* the characteristic quality of sound produced by a particular instrument or voice; tone color

The audience was delighted by the rich **timbre** of the singer's soprano.

*tirade n. long, violent speech; verbal assault

The students had no choice but to sit and wait for the principal's **tirade** about poor discipline to end.

toady n. flatterer; hanger-on; yes-man

The boss had no respect for the employee because he considered him a **toady** who would do anything he said.

tome *n.* book, usually large and academic

Despite being an abridged edition of the twenty-volume Oxford English Dictionary, the Shorter Oxford English Dictionary consists of two **tomes** that define over half a million words.

*torpor n. lethargy; dormancy; sluggishness

After returning home from his coast-to-coast trip, the truck driver sank into a peaceful **torpor**, watching TV and dozing.

torque *n*. a turning or twisting force; the moment of a force; the measure of a force's tendency to produce twisting or turning and rotation around an axis

Internal combustion engines produce useful **torque** over a rather circumscribed range of rotational speeds (normally from about 1,000 rpm to 6,000 rpm).

*tortuous adj. having many twists and turns; highly complex

Only the world's leading mathematicians are able to follow the **tortuous** line of reasoning used by the English mathematician Andrew Wiles to prove Fermat's Last Theorem via the Taniyama-Shimura conjecture.

tout v. to promote or praise energetically

The critic **touted** Moby Dick as the greatest book in American literature.

*tractable adj. obedient; yielding

The country's leader found that the people became more **tractable** when he made them believe there was a great threat facing them that only he could overcome.

REVIEW 75

The correct answers are given on page 410.

Matching

Match each word with its definition.

1.	thespian	(A)	long, violent speech
2.	timbre	(B)	a turning or twisting force
3.	tirade	(C)	to promote
4.	toady	(D)	actor or actress
5.	tome	(E)	obedient; yielding
6.	torpor	(F)	flatterer
7.	torque	(G)	combination of qualities of a sound
			that distinguish it from others
8.	tortuous	(H)	large, academic book
9.	tout	(I)	having many twists and turns
10.	tractable	(J)	lethargy; sluggishness

Fill-ins

thespians

Choose the best word to fill in the blank in each sentence.

timbre

to	rpor	torque	tortuous	touts	tractable
	beautiful	·	ecial affinity for plan to perforr	Ü	
	The café	it	s cappuccino as came		

tirade

toadv

tome

Э.	the failings of modern society.
6	In his <i>Malayan Trilogy</i> , the British novelist Anthony Burgess
0.	describes the induced by hot Malaysian afternoons.
7.	The book describes the author's journey from
	cynicism and despair to faith and hope.
8.	The diesel model of the Nissan Patrol is popular in Australia
	because it develops sufficient to drive through steep,
	muddy terrain.
9.	This 800-page called <i>Biology</i> contains most of the
	information students need to learn for the introductory biology
	course.
10.	Yes, the won his promotion, but at what cost to
	his self-respect?
Sar	ase or Nonsense
	icate whether each sentence makes good sense or not.
	S (SENSE) if it does, and put N (NONSENSE) if it does not.
	(
1.	Many high church officials are interred in tomes in the
	cathedral
	The farmer leased 100 acres of tractable land to grow corn
3.	The enemy launched a tirade of artillery and missiles against
	our position
4.	Timbre in the forests of most of the developed countries is
	self-sustaining
5.	The group of experts working on the space probe includes
	mechanical engineers, electrical engineers, physicists, and
	thespians
UN	TT 76
*tra	ansgression <i>n.</i> act of trespassing or violating a law or rule
	The teacher made it clear on the first day of the term that she
ι	vould not countenance any transgression of classroom rules.
The	verb is transgress.
	Western medicine transgressed Hippocrates' prescriptions for
r	nedicine when doctors debilitated patients through the administration
Q	f purges and bloodletting.

Terms from the Arts, Sciences, and Social Sciences

Hippocrates: ancient Greek physician who is often called "the father of medicine." He believed that medicine should stress prevention rather than cure of illness and that a regimen of a good diet and a sensible lifestyle is healthy, building a person's ability to withstand disease.

transient adj. temporary; short-lived; fleeting

A hypothesis to explain the fact that American states in which the population is composed of a large number of recently settled people (California, for example) tend to have high rates of crime, suicide, divorce, and other social problems is that anomie is higher in **transient** populations than in more stable populations, resulting in more antisocial behavior.

Terms from the Arts, Sciences, and Social Sciences

anomie: a social condition marked by a breakdown of social norms

translucent adj. partially transparent

The architect decided to install a **translucent** door in the room to allow outside light to shine in.

travail *n.* work, especially arduous work; tribulation; anguish

America's early pioneers endured great **travail**, but persevered and eventually settled much of the vast continent.

Travail is also a verb meaning to work strenuously.

travesty n. parody; exaggerated imitation; caricature

The playwright complained that the musical comedy version of his play was a **travesty** of his work.

treatise *n.* article treating a subject systematically and thoroughly *The thesis of the philosopher's* **treatise** *is that reality is, ultimately, opaque to human understanding.*

tremulous adj. trembling; quivering; frugal; timid

One of the most famous poems in English literature is Matthew Arnold's "Dover Beach," in which the speaker listens to the "**tremulous** cadence slow" of waves on the shore.

trepidation n. fear and anxiety

John tried to hide his **trepidation** when he proposed to Susie, the girl he loved.

*truculence n. aggressiveness; ferocity

The principal warned the student that his **truculence** might one day land him in jail.

tryst n. agreement between lovers to meet; rendezvous

In his novel The Mayor of Casterbridge, Thomas Hardy describes an ancient Roman amphitheater where lovers often arranged secret **trysts**.

REVIEW 76

The correct answers are given on page 410.

Matching

+------

Match each word with its definition.

1.	transgression	(A) article treating a subject systematically
2.	transient	(B) partially transparent
3.	translucent	(C) fear and anxiety
4.	travail	(D) temporary; fleeting
5.	travesty	(E) exaggerated imitation; parody
6.	treatise	(F) aggressiveness
7.	tremulous	(G) arduous work
8.	trepidation	(H) act of violating a law
9.	truculence	(I) rendezvous
10.	tryst	(J) quivering; fearful

(A) article treating a subject exetematically

travails

Fill-ins

transgressed

Choose the best word to fill in the blank in each sentence.

transient

trea	atise	tremulous	trepidation	truculence	tryst
1. 7	Γhe pastor ι	urged the men cheerfully.	nbers of his cor	ngregation to fa	ice life's
	0 0	-	itation for		en the
I	police appro	acn its memb	ers with great o	caution.	
3. 7	Γhis afterno	on's solar ecli	pse will be a	phe	nomenon,
5	so make sur	e you are read	dy to observe it	as soon as it l	oegins.

translucent

travesty

4.	. The philosophic	deals with Spinoza's metaphysics.
5.	. The soldier, his voice	, begged his captor not to kill him
6.	. A prism is a p	piece of glass or crystal that creates a
	spectrum of light separated	d according to colors.
7.	. The judge in the most rece	nt of the many times Dr. Jack
	Kervorkian was tried for m	urder for assisting a terminally ill
		that the law is sacrosanct and cannot
	be by an indiv	vidual, even for reasons of conscience.
		for Saturday afternoon.
9.		d the trial of the soldier accused of war
		stice since the judges were all citizens
	of the nation that had defe	eated the country for which her defen-
	dant had been fighting.	
10.		ched the problem with considerable
		t it had been thoroughly discussed by
	many of the great thinkers	through the ages.
Sen	ense or Nonsense	
	dicate whether each sentence	e makes good sense or not
		out N (NONSENSE) if it does not.
1.		d prefer that she wore the opaque top,
		ould wear the translucent one
2.		e phenomenon makes it difficult for
	scientists to study	
3.		the influence of structuralism on
	modern thought was publi	•
4.		d the student for successfully trans-
	gressing every school regul	
5.		era spends so much of her time arrang-
		ne wonders how she has time left to
	practice medicine	
UNI	NIT 77	
tun	mid adj. swollen; distended	
	=	ssing lofty subjects sometimes becomes
t	tumid.	song wing subjects sometimes becomes
٠		
turl	rbid <i>adj.</i> muddy; opaque; in	a state of great confusion

The poem captures the restless and turbid state of the soldier's

mind the night before the decisive battle was set to begin.

*turgid adj. swollen; bloated; pompous

The professor's editor advised him to change his writing style so that it was less pedantic and **turgid** if he wanted to appeal to a mass audience.

tutelary adj. serving as a guardian or protector

Most of the people of ancient Rome believed in the existence of **tutelary** spirits.

Terms from the Arts, Sciences, and Social Sciences

tutelary spirits: gods who are guardians of a particular area or person

uncanny adj. mysterious; strange

Some people believe that the psychic has an **uncanny** ability to accurately predict the future.

undulating *adj.* moving in waves

The **undulating** terrain of the area has made it difficult for engineers to build roads there.

unfeigned adj. not false; not made up; genuine

The child smiled in **unfeigned** delight when she opened the Christmas present.

*untenable adj. indefensible

Skeptics are inclined to regard arguments for God's existence from design as meaningless, since they rely on a logically **untenable** position that assumes the conclusion of their argument—God's existence.

Terms from the Arts, Sciences, and Social Sciences

design: The argument from design is a philosophical argument for God's existence stating that God must exist because the universe is too complex to have been created any other way.

untoward adj. not favorable; troublesome; adverse; unruly

Police were called in to investigate whether anything **untoward** had happened to the missing man.

usury *n.* practice of lending money at exorbitant rates

In the 1980s, Delaware Governor Pierre S. Du Pont succeeded in having the state's **usury** laws liberalized, with the result that many large New York banks set up subsidiaries in Delaware.

The adjective is usurious.

The consumer advocate's group complained about the bank's **usurious** interest rates.

REVIEW 77

The correct answers are given on page 410.

Matching

Match each word with its definition.

1.	tumid	(A)	serving as a guardian
2.	turbid	(B)	moving in waves
3.	turgid	(C)	swollen; distended
4.	tutelary	(D)	not made up; genuine
5.	uncanny	(E)	mysterious
6.	undulating	(F)	practice of lending money at
			exorbitant rates
7.	unfeigned	(G)	muddy; opaque; in a state of great
			confusion
8.	untenable	(H)	not favorable; adverse; troublesome
9.	untoward	(I)	swollen; bloated; pompous
10.	usury	(J)	indefensible

Fill-ins

tumid

Choose the best word to fill in the blank in each sentence.

turbid

uı	ndulating	unfeigned	untenable	untoward	usury
1.		-	ith e on the GRE?"		t—"You
2.	-	-	tion became _ so he resigned		er he lost the
3.		0	on accused the d its interest ra		
4.			ion said that sl _ prose too ofte		-

turgid

tutelary

uncanny

5. The British writer George Orwell often satirized political prose.
6. The commander told his troops that circumstances
had prevented victory, but that if they fought on valiantly, victory would be achieved eventually.
7. The orbiting spacecraft sent a manned vehicle down to the
Martian surface, where it explored the area's surface
8. Steve's ability to predict the outcome of college basketball games has helped him to win a lot of money on bets.
9. Many people believe that they have a guardian angel, a/an being that guides and protects them.
10. After the storm the river was because of all the soil
that had flowed into it from the nearby stream.
Sense or Nonsense
Indicate whether each sentence makes good sense or not.
Put S (SENSE) if it does, and put N (NONSENSE) if it does not.
1. When chess grand masters find themselves in an untenable
position they generally resign
2. The tumid weather has made it difficult for the soccer team to train.
3. Despite its entertaining plot, the novel's turgid prose makes it
rather difficult to enjoy
4. The professor holds an extra tutelary class every Saturday morning.
5. The loan shark's usurious interest rates have attracted the
attention of the district attorney.
UNIT 78
*vacillate v. to waver; oscillate
The senator's position keeps vacillating between remaining neutral and lending his support to the proposal.
vacuous adj. empty; void; lacking intelligence; purposeless
In Jane Austen's novel Pride and Prejudice, the youngest of the
five Bennett daughters, Lydia, is portrayed as a vacuous young woman with few interests other than having fun.
· · · · · · · · · · · · · · · · · · ·
valedictory <i>adj.</i> pertaining to a farewell

The 80-year-old actor came out of retirement to give a **valedictory**

performance on Broadway.

*vapid adj. tasteless; dull

To relax in the evening the judge likes to watch **vapid** situation comedies on TV.

variegated adj. varied; marked with different colors

Botanists are still working to catalog the **variegated** species of the tropical rain forest.

vaunt v. to boast; brag

The head coach warned her players not to **vaunt** their undefeated record.

Vaunted is an adjective meaning boasted about.

Since every human activity depends on the integrity and proper functioning of the biological system, its destruction through pollution would cause our **vaunted** technological and economic systems to founder.

venal adj. bribable; mercenary; corruptible

The depressing though inescapable conclusion the journalist reached is that the mayor went into politics for motives that were almost entirely **venal**.

vendetta n. prolonged feud marked by bitter hostility

The judge warned both families that the **vendetta** between them had to end at once.

*venerate v. to adore; honor; respect

Mother Teresa is **venerated** for her compassion for the poor people of India.

Venerable is an adjective meaning respected because of age, character, or position.

In the plain-language edition of the **venerable** Merck Manual of Diagnosis and Therapy the original definition of a hanguail—"Acute or chronic inflammation of the periungual tissues"—is transmogrified into "An infection around the edge of a fingernail or toenail."

*veracious adj. truthful; accurate

The witness' testimony appeared to be **veracious** at first, but under cross-examination, several inconsistencies appeared.

REVIEW 78

The correct answers are given on page 411.

Matching

Match each word with its definition.

vacillate	(A) bribable; corruptible
vacuous	(B) varied
valedictory	(C) to waver; oscillate
vapid	(D) to boast; brag
variegated	(E) truthful; accurate
vaunt	(F) tasteless; dull
venal	(G) to adore; honor
vendetta	(H) pertaining to a farewell
venerate	(I) prolonged feud
veracious	(J) empty; lacking intelligence
	vacuous valedictory vapid variegated vaunt venal vendetta venerate

Fill-ins

Choose the best word to fill in the blank in each sentence.

	cillating unted			-	variegated veracious
1.	The saint is things.		_ for her compa	ssion toward a	all living
2.		and sentin	s how the writer nental stories to n in America.	-	_
3.			based largely o		ny of a single
4.			escribes America s a		etnam during
5.	The booster	club held a	br	eakfast for the	e football team.
6.	-		<i>Juliet</i> is centere ilies, the Capule		
7.			high-tech weap asants, who we		
8.			itelligent and we art of the		
9.	From odd beeffects.	its of mater	ial the artist ha	s achieved	
10.	Philip isschool.	b	etween going to	medical scho	ol and law

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

1.	A veracious reader, Heather is planning to read five of Joseph
	Conrad's novels this month
2.	The president of the university has prepared some valedictory
	remarks for the Commencement ceremony
3.	The district attorney was elected mayor largely on his promise to
	prosecute venal government officials whenever possible
4.	The plot of the movie centers around a family's vendetta against
	another family that they believed had disgraced them
5.	The editor knew that the reporter's claim could not be true

UNIT 79

*verbose adj. wordy

The skillful editor cut 20 percent of the words from the **verbose** manuscript without appreciably altering its meaning.

vertigo n. dizziness

The physician diagnosed the patient's **vertigo** as being caused by an acute anxiety attack.

vexation *n.* irritation; annoyance; confusion; puzzlement

Some people have the ability to prosper and live happily despite life's inevitable **vexations**.

*viable adj. practicable; capable of developing

because it was clearly veracious.

Since the early 1950s, government planners have faced a dilemma: Spend a great deal of money to keep cities **viable** by rebuilding decrepit infrastructure, or allow them to decay.

The noun is viability.

According to the historian Arnold Toynbee, there is a strong relationship between a society's view of itself relative to other societies and its continued **viability**.

vindictive adj. spiteful; vengeful; unforgiving

The Treaty of Versailles, which concluded World War I, was deliberately **vindictive**, imposing tremendous penalties on Germany.

virtuoso *n.* someone with masterly skills; expert musician

The British guitar **virtuoso** John Williams has entertained thousands of people during his long career.

Virtuoso is also the adjective.

Raymond is a virtuoso pianist.

visage *n.* countenance; appearance; aspect

The infant studied its mother's **visage** intently.

*viscous adj. thick, syrupy, and sticky

The maple syrup is so **viscous** we had trouble pouring it.

*vitiate v. to impair the quality of; corrupt morally; make inoperative Unfortunately, one error in the study's methodology vitiates the entire body of work.

*vituperative adj. using or containing harsh, abusive censure

The young music critic's vituperative comments aroused the wrath of nearly every serious composer.

The verb is vituperate.

REVIEW 79

The correct answers are given on page 411.

Matching

Match each word with its definition.

1.	verbose	(A)	thick, syrupy, and sticky
2.	vertigo	(B)	to impair the quality of
3.	vexation	(C)	spiteful; vengeful
4.	viable	(D)	countenance; appearance
5.	vindictive	(E)	practicable; capable of developing
6.	virtuoso	(F)	wordy
7.	visage	(G)	someone with masterly skills
8.	viscous	(H)	using or containing abusive censure
9.	vitiate	(I)	dizziness
10.	vituperative	(J)	irritation; annoyance

vertigo

Fill-ins

verbose

Choose the best word to fill in the blank in each sentence.

vexations

viable

vindictive

vi	rtuoso	visage	viscous	vitiated	vituperative		
1.	. The judge cautioned the attorney not to use his summing up as an opportunity to make remarks about imperfections in the criminal justice system.						
2.							
3.	,	ple experier		_ when they s			
4.	Sergei Ra	chmaninoff	ianist who is f	ed Russian-bor amous for his i	rn composer, was interpretations		
5.	On the ni	ght before t	he battle, the	soldier had a d his beloved mo			
6.	The candi		sor warned he	r not to make h			
7.	The engin			be lubricated	with very		
8.	The congr	ressional co ve every An		ing to work out to affordable, l			
9.			he new govern rs beyond its (ment will prob	ably be		
10.	Returning home after the war, the soldier reflected that the of daily civilian life would seem like nothing compared to the suffering he had endured as a conscript on the front line.						
Ind		ner each se		good sense or : DNSENSE) if it			
1.	The verbo	se speaker	kept digressin	g to tell anecdo	otes about her		
2.	The gover		udying the pla t is economica	an to provide u Ilv viable.	niversal health		
3.	According	to the Eng athaniel Ha	lish professor,	virtuosos of thry James, Willa			

4.	The children enjoyed	their	visage to	their	uncle's	house	during	the
	summer vacation							

5.	Attacks of vertigo of	can be a	symptom	of a	serious	underlyiı	ng
	malady						

UNIT 80

vivisection *n.* dissection, surgery, or painful experiments performed on a living animal for the purpose of scientific research

The book Animal Rights by the philosopher Tom Regan contains a long discussion of **vivisection**.

vogue n. prevailing fashion or practice

Although protectionist policies are not in **vogue** today, great capitalist democracies, such as Great Britain and the United States, flourished for long periods of their histories under protectionist trade policies that were nearly mercantilist—policies that imposed high tariffs on many foreign goods to promote domestic production.

*volatile adj. tending to vary frequently; fickle

Volatility is the noun.

Some contemporary economists believe that advances in the understanding of the business cycle virtually preclude a recurrence of the crash of 1929, because governments can take steps to forestall depression. However, others worry that new factors are developing that are, to a significant extent, beyond the control of governments: notably, the ability of investors to quickly switch capital into and out of markets, a situation that could lead to **volatility** in prices and destabilize markets.

vortex *n.* whirlpool; whirlwind; center of turbulence *Inexorably, the country was drawn into the* **vortex** *of war.*

warranted adj. justified

The book argues that a new investigation into Marilyn Monroe's death is **warranted** by new evidence released by the FBI under the Freedom of Information Act.

Warrant is a verb meaning to attest to the accuracy or quality; justify; grant authorization

Throughout most of America, procedures in criminal law cases are essentially the same: The government, through a prosecutor, presents its case against a suspect to a grand jury, which decides if there is sufficient evidence to **warrant** a full trial.

wary adj. careful; cautious

According to psychologists, human beings are naturally **wary** of strangers.

welter *v.* to wallow or roll; toss about; be in turmoil The pigs **weltered** about happily in the mud.

*whimsical adj. fanciful; unpredictable

Many children appreciate Dr. Seuss' whimsical stories.

The noun whimsy means a playful or fanciful idea.

Despite its rigorous and systematic methodology, there is still considerable room in science for imagination and even **whimsy**.

wistful adj. vaguely longing; sadly thoughtful

The poem casts a **wistful** look back at a way of life that has vanished forever.

*zealot n. one who is fanatically devoted to a cause

The Crusades of the eleventh to thirteenth centuries were conceived of by Christian **zealots** as a way to drive the Islamic interlopers from the Holy Land.

Zealotry is a noun meaning fanaticism.

The fact that the judicial branch is relatively undemocratic compared to the other two branches of government is justified by some theorists of democracy on the grounds that it serves as a check not only on the legislative branch and executive branch, but also on democratic **zealotry**.

The adjective zealous means enthusiastically devoted to a cause.

It is heretical to suggest to a **zealous** capitalist that free enterprise is not the only conceivable realistic economic system.

REVIEW 80

The correct answers are given on page 411.

Matching

Match each word with its definition.

1.	vivisection	(A) tending to vary frequently
2.	vogue	(B) dissection performed on a living animal
		for scientific research
3.	volatile	(C) fanciful
4.	vortex	(D) one who is fanatically devoted to a cause
5.	warranted	(E) whirlpool; center of turbulence
6.	wary	(F) to wallow or roll; be in turmoil
7.	welter	(G) prevailing fashion
8.	whimsical	(H) careful; cautious
9.	wistful	(I) sadly thoughtful
10.	zealot	(J) justified

Fill-ins

Choose the best word to fill in the blank in each sentence.

vivisections vogue volatile

wa	ry welter whimsical wistful zealot	
1.	Brad is such a party that he has never even consi	d-
	ered voting for a candidate who does not belong to his party.	
2.	Joan's friend said that she should be of the man	
	loitering around campus.	
3.	Lost in the of conflicting information was the fact	
	that there was no decisive proof of the theory's validity.	
4.	In James Boswell's <i>Life of Johnson</i> (1775), Samuel Johnson	
	comments that the American colonists are "a race of convicts;"	
	Boswell, however, expresses a contrary view: "I had now forme	1
	a clear and settled opinion, that the people of America were we	
	to resist a claim that their fellow subjects in the	
	mother country should have the entire command of their fortu	nes.
	by taxing them without their consent."	ĺ
5.	Militant feminism reached its zenith in the 1960s, and since the	en
٠.	a less confrontational approach to asserting women's rights ha	
	been in	3
6	Steve advised his friend not to invest in the stock market until	iŧ
υ.		Ιt
٠.	became less .	

warranted

vortex

7.	The animal rights group	p organized a protest ormed in the universi	
8.	The Swiss painter Paul and often		s humorous, personal,
9.	All of the people visiting on their faces.	g the war memorial ha	adlooks
10.	The young people of the of revolution		steadily into the
Sen	ise or Nonsense		
Indi	icate whether each sente	ence makes good sens	se or not.
Put	S (SENSE) if it does, an	d put N (NONSENSE)	if it does not.
1	Mini-skirts were in vogu	ie in the 1960s	
	The panel is considering		
۷.	vivisection	g the legal and moral	implications of
3.	The coach decided that	-	performance in the
	game warranted a day of		
4.	The psychologist excels their volatile emotions.	in helping patients le	earn to understand
5.	The English novelist Ev		acticing Roman
	Catholic, though hardly	a zealot	
API	PLYING YOUR KNOW	LEDGE-71-80	
1	. Describing an argumer	nt as "sophistical" me	ans that you believe it
	ishat is, mi		·
	_		
		jocular	
		judicious	
		specious	
		euphemistic	
		conventional	

Explanation: A sophistical (relating to deceptive reasoning or argumentation) argument is by definition *specious* (seeming to be logical and sound but not really so). Thus, the correct answer is *specious*.

The correct answer is **specious**.

2. The philosopher Karl Popper has given a clear example to illustrate the process of induction: an observer seeking to establish the color of swans could observe thousands of white swans and reasonably conclude that all swans are white; however, when the first black swan appeared, the _____ that all swans are white would be disproved.

stipulation
syllogism
tautology
hypothesis
platitude

Explanation: Hypothesis is the correct answer because the sentence describes an attempt to reach a conclusion about the color of all swans by observation. A hypothesis is a tentative explanation for an observation. The correct answer is **hypothesis**.

Review: 300 High-Frequency GRE Words

Matching

Match each word with its definition.

Part A

1.	aberrant	(A) causing quarrels
2.	aesthetics	(B) known only to a few
3.	anomaly	(C) intentionally use vague language
4.	arcane	(D) the conception of what is beautiful
5.	bombastic	(E) pertaining to people
6.	contentious	(F) attacking cherished traditions
7.	demotic	(G) deviating from what is normal
8.	disparage	(H) using inflated language
9.	equivocate	(I) belittle
10.	iconoclastic	(J) irregularity

Matching

Match each word with its definition.

Part B

11.	immutable	(A) talkative
12.	implacable	(B) using few words
13.	intractable	(C) disgrace
14.	juxtapose	(D) incapable of being pleased
15.	laconic	(E) too helpful
16.	laudable	(F) transparent
17.	loquacious	(G) not easily managed
18.	officious	(H) praiseworthy
19.	opprobrium	(I) unchangeable
20.	pellucid	(J) place side by side

Matching

Match each word with its definition.

Part C

21. plethora	(A) wordy
22. prevaricate	(B) excess
23. propitiate	(C) inactive
24. quiescent	(D) resisting control
25. reprobate	(E) evade the truth
26. salubrious	(F) not inclined to speak much
27. taciturn	(G) morally unprincipled person
28. recalcitrant	(H) containing harsh censure
29. verbose	(I) appease
30. vituperative	(J) healthful

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

31.	Perhaps because it had become too insular in its outlook,
	the monarchy obdurately refused to heed growing calls for
	liberalization
32.	An example of Earth's suitability for life is the vapid combination
	of temperature and pressure that allows large quantities of water
	to remain in the liquid phase
33.	Historians agree that the executive branch of government claimed
	more power for itself largely in response to the exigencies of the
	modern world
34.	A collective endeavor requires some degree of apathy because in
	order to work together people must to some extent sacrifice self-
	interest
35.	Aesop's fables are fatuous, teaching profound moral lessons
	through symbolism
36.	Studies of various types of psychotherapy in use show that
	they do not vary appreciably in their efficacy as measured by
	empirically verifiable means
37.	The existence of planets in other star systems is deduced from
	indirect evidence gathered from meticulous research on the effects
	of these planets on their sun's orbit
38.	In the view of some legal experts, if every individual acted
	according to his or her conscience the polity would break down
	into anarchy
39.	Defenders of intelligence tests say that they measure a quality,
	which although elusive, is none the less real, because scores on
	intelligence tests belie academic and career success

40.	Human behavior can be regarded as a result of the interaction between instincts, on the one hand, and, on the other hand, the effects of socialization and individual turgidity
	ose the best word to fill in the blank in each sentence.
41.	a list of phobias is a good way to learn some Latin and Greek roots; for example, agora in Greek means "marketplace," giving us agoraphobia—fear of public places. A Burnishing B Exacting C Dissembling D Perusing E Diffusing
42.	The librarian merely raised her eyebrows when a fire broke out in the reference section. (A) effete (B) heterodox (C) phlegmatic (D) pedantic (E) ambivalent
43.	Many pacifists believe that because people are adept at rationalizing violence by the state, warfare will not end until it is deemed an unacceptable option for pursuing national policy. (A) sanctioned (B) repudiated (C) feigned (D) apprised (E) vitiated
44.	Although most Americans were reluctant to enter World War II, many were persuaded that "fortress America"—a bulwark agains antidemocratic forces—would become if Germany triumphed in Europe and Japan dominated Asia. (A) refractory (B) untenable (C) incompatible (D) perfidious (E) pervasive

45.	Some third world leaders argue that the West, given its advanced development, can afford to give precedence to political rights, but that poor countries must be and give priority to economic rights such as the right to eat and have a job, even if this means circumscribing political freedom. (A) whimsical (B) magnanimous (C) abstemious (D) pragmatic (E) diffident
46.	At one extreme of poetic form is the sonnet, a poem of fourteen lines demanding rigorous governing meter and form, while at the other extreme is free verse, which is composed of variable, unrhymed lines that have no fixed metrical pattern. A concurrence withplatitudes B adherence toconventions C conformity withdiscrepancies D deference toanomalies E approbation ofstigmas
47.	There is an ongoing debate about whether watching violent programs on television makes people more violent, or whether it actually purges, or at least, the violent tendencies already in people; unfortunately, there is no conclusive evidence yet for either view. (A) tempersinherent (B) mitigatesdiscordant (C) reprisesinnate (D) inculcatespernicious (E) aversoblique
48.	Some observers worry that the trend toward globalization may perpetuate poverty in developing countries and the between the rich and poor nations. A aggrandizetransgressions B assuagediscrepancy C palliatedivergence D exacerbatedisparity E corroboratepropriety

49.	O. An argument can appear plausible due to the author's ability to embellish a(n) argument so that its reasoning is concealed beneath a beguiling exterior.			
	(A) tenuousspecious			
	\bigcirc	doctrinaireconvoluted		
	©	disingenuousrarefied		
	D	desultorymeretricious		
	E	inchoatelucid		
50.	The	remarkable conductivity of fiber-optic cables has		
	the need for expensive repeaters to boost signals that in			
		cable become over long distances.		
	A	precipitatedanalogousamalgamated		
exacerbatedpristinemitigated				
	©	proscribedreconditeameliorated		
	D	subsumedordinaryoccluded		

End of Review

© obviated..conventional..attenuated

REVIEW: 300 HIGH-FREQUENCY GRE WORDS ANSWERS

1. G	11. I	21. B	31. S	41. D
2. D	12. D	22. E	32. N	42. C
3. J	13. G	23. I	33. S	43. A
4. B	14. J	24. C	34. N	44. B
5. H	15. B	25. G	35. N	45. D
6. A	16. H	26. J	36. S	46. B
7. E	17. A	27. F	37. S	47. A
8. I	18. E	28. D	38. S	48. D
9. C	19. C	29. A	39. N	49. A
10. F	20. F	30. H	40. N	50. E

Review: Essential Words for the GRE

Matching

Match each word with its definition.

Part A

1. desuetude (A) growth in size 2. extraneous (B) unrehearsed 3. bifurcate (C) self-control (D) divide into two parts 4. fulminate 5. continence (E) complain (F) moving away from the center 6. extemporaneous 7. accretion (G) denounce (H) state of disuse 8. centrifugal 9. grouse (I) moving toward the center 10. centripetal (J) not essential

Matching

Match each word with its definition.

Part B

11. impervious	(A)	fleeting feeling of hurt pride
12. labile	(B)	not candid
13. affinity	(C)	impossible to appease
14. plethora	(D)	to waver; oscillate
15. implacable	(E)	fondness; similarity
16. vitiate	(F)	overabundance
17. disingenuous	(G)	likely to change
18. pique	(H)	incapable of being affected
19. subsume	(I)	to include; incorporate
20. vacillate	(J)	to impair the quality of

Sense or Nonsense

Indicate whether each sentence makes good sense or not. Put S (SENSE) if it does, and put N (NONSENSE) if it does not.

21.	Artwork of the classical period can seem austere to the uninitiated,
	but to the discerning audience it is satisfying to have feelings
	expressed in this form because they are transmuted in the
	crucible of art into a more stygian form.
22.	Although he is remembered chiefly as a novelist, D.H. Lawrence
	also had an enervation for writing verse
23.	In his poetry and novels, writer Thomas Hardy often portrayed a
	contumacious God who interfered almost maliciously in human
	affairs
24.	The nineteenth-century British satirist Thomas Love Peacock
	lampooned the metaphysical speculation of thinkers like Samuel
	Taylor Coleridge as pretentious and limpid
25.	Skeptics believe that the Green Revolution can only mitigate the
	effects of a rapidly increasing demand for food, and that in the
	long run starvation will reappear when pestilence and other
	disasters decrease food supplies
26.	The scientist is in an ethical quandary about whether he should
	repudiate his past involvement in developing a weapon of mass
	destruction
27.	In 1787, when the U.S. Constitution was being framed, it was
	proposed that slavery be abolished, but opponents of the measure
	forced a compromise whereby slavery would not be prescribed
	until early in the next century
28.	Evolution is a process that results in the overall improvement of
	life; paradoxically, however, that process of improvement is driven
	by aberrations in the process of DNA's self-replication
29.	In the so-called "clockwork universe" of the Deists, God is relegated
	to the role of a "clockmaker" who creates the cosmos and then
	withdraws to allow man autonomous action
30.	In his argument against conscription, Joseph conceded that there
	might be rarefied situations in which it is justified, but warned
	that allowing it in these cases might be a step down the slippery
	slope to totalitarianism

Fill-ins

Choose the best word or set of words to fill in the blanks in each sentence.

31.	The Hubble Space Telescope—in orbit around Earth to offer observations not by Earth's atmosphere—has been a boon to astronomers; it is one of the finest astronomical instruments ever developed, greatly expanding man's gaze into space.
	 A attenuated B mitigated C imploded D subsumed E intimated
32.	The literary critic Susan Sontag uttered a famous dictum: "Taste has no system and no proofs"—by which she meant that artistic taste is subjective, since there are no unbiased criteria for assessing art.
	 A desultory B aesthetic C existential D linguistic E capricious
33.	of primitivism is that there is no progress in art, and thus the art of so-called "primitive" cultures is as as that of so-called "high" civilization.
	 An exigencyplastic B A preceptfelicitous C A credogauche D A suppositionwhimsical E A tenetevocative

34.	In 1787, when the United States Constitution was written, it was proposed that slavery be abolished, but opponents of the measure forced a compromise whereby slavery would not be until early in the next century.
	 A admonished B emulated C proscribed D interpolated E obviated
35.	The following, called Olber's paradox, long puzzled astronomers: If the universe is infinite in extent and age, and filled with stars, why is the sky dark at night?
	 A apothegm B stricture C valedictory D conundrum E vendetta
36.	was an academic discipline at many universities in the early twentieth century, and was supported by such figures as Winston Churchill and George Bernard Shaw until it became closely associated with abuses of the Nazis of the 1940s in Germany, who carried out atrocities such as the extermination of undersized population groups.
	 A Epistemologyimpassive B Eugenicsredoubtable C Necromancydiscerning D Hieroglyphicsbeneficent E Cartographyavuncular
37.	generally believe that determinism is incompatible with human dignity, and attempts to limit man's freedom.
	 A Libertinesaver B Existentialistsdisparage C Neophytesrepudiate D Conscriptsaggrandize E Anarchistsadmonish

38.	Scholars are sometimes tempted into off the main topic to discuss esoteric areas of interest to them, but which are regarded by many readers as display of			
	 A diatribesa formidablemiscellany B soliloquiesa megalomaniacalpropriety C digressionsa pedanticerudition D homiliesan egotisticalsagacity E expositionsa bombasticchivalry 			
39.	When the word "gay" began to be widely adopted to refer to homosexuals, some commentators, presumably unaware of the word's complex history and long association with homosexuality, it as a with connotations of merriment that was being foisted by homosexuals on the heterosexual majority.			
	 A defamedtautology B denigratedsyllogism C deridedeuphemism D disparagedneologism E malignedmnemonic 			
40.	student of literature remembers that literary terms are notoriously in that their meanings are ever shifting depending on the premises of the writer using them and the nature of the work under discussion.			
	 A jejuneinevitably B A cravenpoignantly C A judiciousimpetuously D An astutequerulously E A sagaciousplastic 			
41.	The fact that social welfare programs existed only in embryonic form during the Great Depression the effects of that depression because there was virtually no mechanism for coping with sudden and unemployment.			
	 A negatedperennial B forestalledprecipitate C alleviatedineluctable D exacerbatedpervasive E impeded, substantive 			

42.	believe that because people are agents, they should not allow themselves to be circumscribed by the restrictions of the state.
	 A Misanthropescovert B Maverickscomplaisant C Iconoclastsviable D Zealotsguileless E Anarchistsautonomous
43.	Because it is very quickly destroyed by ordinary matter, antimatter has existence in our locality of the universe.
	 (A) a derivative (B) an intangible (C) a viable (D) an ephemeral (E) a poignant
44.	To make your writing, it is a good idea to read what you have written from a reader's perspective, looking for any language that is
	 A execrablebombastic B banalconvoluted C pellucidequivocal D discordanttangential E amenabledisjointed
45.	Modern uses techniques involving methodologies such as photogrammetry, which utilizes photographs taken from airplanes and satellites to measure topography with extreme accuracy.
	 (A) meteorologysalutary (B) paleontologyhermetic (C) entomologyaudacious (D) ornithologyrecondite (E) cartographyesoteric

46.	The, "Women are more intelligent than men" needs to be, because not all women are smarter than all men.
	 A axiomjibed B stricturerefuted C extrapolationqueried D contentionqualified E credovitiated
47.	The concept of the biosphere has helped to the idea of life on earth as a fragile and interdependent system that humanity disrupts at its peril.
	 A supplant B bifurcate C burnish D disseminate E amalgamate
48.	It seems likely that herd mentality plays a part in depressions; as an economy slumps, some people panic, others this panic, and something akin to mass hysteria ensues.
	 A arrest B foreswear C impede D subsume E emulate
49.	In burning fossil fuels so, humanity is squandering a legacy from times.
	 A ostentatiouslyindeterminate B presumptuouslyantediluvian C precipitouslysidereal D prodigallyprimordial E abstemiouslyanachronistic

- 50. Because of its political problems and ______ inflation for long periods after World War II, some economists have cited Argentina as a developed country that was nearly _____ to the rank of an underdeveloped country.
 - A insuperable..divested
 - **B** intractable..relegated
 - © ineluctable..accrued
 - (D) implacable..goaded
 - **E** nugatory..interpolated

End of Review

REVIEW: ESSENTIAL WORDS FOR THE GRE ANSWERS

1. H	11. H	21. N	31. A	41. D
2. J	12. G	22. N	32. B	42. E
3. D	13. E	23. N	33. E	43. D
4. G	14. F	24. N	34. C	44. C
5. C	15. C	25. S	35. D	45. E
6. B	16. J	26. S	36. B	46. D
7. A	17. B	27. N	37. B	47. D
8. F	18. A	28. S	38. C	48. E
9. E	19. I	29. S	39. C	49. D
10. I	20. D	30. N	40. E	50. B