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Vocabulary Builder Reference from...

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All Words

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Session 1: Word List

anecdote

a short and amusing or interesting story about a real incident or person

synonym: story, account, tale

(1) personal anecdote, (2) funny anecdote

She entertained the guests with **anecdotes** about her travels and experiences.

genuine

adj. real and exactly; not pretended; sincerely felt or expressed

synonym: actual, honest, unpretending

(1) a **genuine** article, (2) show **genuine** regret Is this painting **genuine** or forged?

wheat

 a cereal plant that is the most important kind grown in temperate countries, the grain of which is ground to make flour for bread, pasta, pastry, etc

synonym: grain, cereal

(1) harvesting wheat, (2) wheat crop

The farmer grew wheat on his land.

mad

adj. insane, especially due to a mental illness; very angry

synonym: crazy, insane, furious

(1) a mad person, (2) gets mad easily

He was **mad** with joy to see the results.

relate

 to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something

synonym: connect, link, associate

(1) relate a story, (2) relate a message

He tried to **relate** his experience to the group, but they couldn't understand.

innovation

 the creation of a new device or process resulting from study and experimentation

synonym: invention, initiation, creation

(1) innovation leader, (2) cutting-edge innovation

The vegetarian burger was an **innovation** that quickly spread to the United Kingdom.

philanthropy

n. the practice of voluntarily helping the poor, especially by giving money

synonym: altruism, benevolence, generosity

(1) **philanthropy** organization, (2) private **philanthropy** Tech billionaires often spend the majority of their time on **philanthropy**.

largely

adv. virtually entirely; to a large degree

synonym: mainly, chiefly, broadly

(1) **largely** accepted, (2) **largely** mitigate the issue Nevada is **largely** a desert state.

transform

v. to change in outward structure or looks;

synonym: alter, convert, change

(1) **transform** an education system, (2) **transform** heat into power

My father's death **transformed** my life completely.

aft

- adj. (the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle
- (1) aft cabin, (2) aft view

The **aft** section of the ship suffered significant damage after the collision with the reef.

population

the total number of people in a country, region, or location

synonym: people, inhabitants, folk

- (1) **population** change, (2) labor **population** In just four years, the **population** has doubled.
- n. the top layer of Earth in which plants growsynonym: earth, ground, mud
- (1) **soils** retentive of moisture, (2) parched **soil Soil** moisture is another significant component controlling soil respiration.

deplete

soil

v. to reduce something, especially supplies of energy, money, etc., by a large amount; to use up resources or materials

synonym: exhaust, consume, use up

(1) **deplete** customer confidence, (2) **deplete** glycogen stores

If we continue to **deplete** the Earth's natural resources, we will cause severe damage to the environment.

nutrient

 any substance that is essential for the maintenance and growth of living things

synonym: food, vitamin

(1) **nutrient** medicine, (2) a **nutrient** for hair

They used fast-acting **nutrients** on the flowers in the flower beds.

crop

a plant that is cultivated in large amounts, particularly for food

synonym: output, produce, product

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(1) **crop** field, (2) **crop** herbicide

Sow early for an early **crop**.

destroy

 to ruin or damage severely or completely; to eradicate or eliminate completely

synonym: demolish, ruin, obliterate

(1) destroy the ecosystem, (2) destroyed evidence

The building was **destroyed** in the fire and had to be rebuilt.

disease

 a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems

synonym: illness, ailment, affliction

(1) disease prevention, (2) disease control

The doctor diagnosed him with a rare **disease** that had no known cure.

mass

 a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together

synonym: abundance, crowd, mob

(1) a mass of molten rock, (2) critical mass

The **mass** of people who do not own property is politically impotent.

famine

 a severe shortage of food, often caused by drought, war, or economic reasons

synonym: hunger, starvation, drought

(1) famine relief, (2) coal famine

The severe **famine** caused by the drought has left many people without food.

inevitable

adj. certain to happen and unavoidable *synonym*: inescapable, unavoidable, sure

(1) **inevitable** changes of the seasons, (2) **inevitable** result In times of recession, an increase in unemployment is

inevitable.

improve

- v. to make or become better
- *synonym*: enhance, ameliorate, enrich
- (1) **improve** a process, (2) **improve** the test score

We want to **improve** ties between our two countries.

yield

the total output of crops, profits, etc. that are produced;
 (verb) to produce or supply helpful something, such as a profit, an amount of food, or information

synonym: proceeds, harvest, output

(1) corn yield, (2) the yield on the bond

The company's stock gives a high yield.

Norman

adj. relating to or characteristic of the Normans, a people who originally came from Normandy, France, and who had a significant impact on the history and culture of Britain and other European countries; the term can also refer to a style of architecture or art that developed during the Norman period

synonym: medieval, antique, archaic

(1) **norman** cathedral, (2) **norman** invasion

The **Norman** architecture in the old city was a sight to behold.

collaboration

 the act or situation of working together to create or produce something

synonym: affiliation, alliance, coalition

(1) **collaboration** between companies, (2) **collaboration** platform

The partnership program requires a mutual **collaboration** between both agencies.

government

 the group of people with authority to control a country or state

synonym: administration, regime, state

(1) **government** bureaucracy, (2) **government** funding

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The federal government is planning to increase taxes for the
next fiscal year.

incredible

adj. unbelievable; enormous

synonym: unbelievable, fantastical, inconceivable

(1) **incredible** amount, (2) at **incredible** speed Her response revealed **incredible** idiocy.

grain

 wheat or any other small hard seeds used as a food; a relatively small granular particle of a substance

synonym: seed, piece, cereal

(1) a grain of sand, (2) flour made from grain

Ordinary air purifiers cannot adequately remove pollen grains.

amazing

adj. extremely surprising, especially in a way that you like or admire

synonym: exceptional, extraordinary, wonderful

(1) **amazing** advances, (2) the most **amazing** feeling. The golfer recorded an **amazing** distance.

massive

adj. enormous amount; very heavy and solid

(1) massive amounts, (2) massive stars

synonym: enormous, giant, immense

The recent economic downturn has resulted in **massive** layoffs.

stem

n. the central part of something from which other parts can develop or grow; the part of a word common to all its inflected variants; (verb) to grow out of, have roots in, or originate in

synonym: branch, limb, (verb) come from

(1) **stem** from a belief, (2) the **stem** of a matchstick A rose has thorns on its **stem**.

develop

 to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created

synonym: evolve, progress, advance

(1) **develop** a strategy, (2) **develop** a skill

We must **develop** a new system to streamline our workflow and increase efficiency.

robust

adj. sturdy and healthy in form, constitution, or construction;
 strong enough to withstand or overcome intellectual
 challenges or adversity

synonym: healthy, strong, booming

(1) robust growth, (2) a robust appetite

The experiment yielded **robust** results that support his theory.

resistant

- adj. not affected by something, especially changes or new ideas; of or relating to immunity to disease or infectionsynonym: unsusceptible, immune, invulnerable
- (1) penicillin- **resistant** bacteria, (2) **resistant** to persuasion Insects in urban areas are becoming **resistant** to insecticides.

incredibly

adv. in a way that is very difficult to believe; exceedingly or extremely

synonym: enormously, exceptionally, extraordinarily

(1) **incredibly** cheerful character, (2) get **incredibly** insecure

Several cities are experiencing **incredibly** high unemployment rates.

literally

adv. in the real or original meaning of a word or phrase; in a literal sense or way; not figuratively

synonym: actually, truly, verily

(1) translate literally, (2) bite his tongue literallyHe literally jumped out of his chair when he heard the news.

miraculous

adj. very effective or lucky, or completely unexpected synonym: amazing, astonishing, awesome

(1) a **miraculous** encounter, (2) go through a **miraculous** change

He made a **miraculous** recovery.

brink

 the point at which something is about to happen; the edge of a steep place

synonym: edge, verge, threshold

(1) brink of war, (2) on the brink

We were on the **brink** of a financial crisis.

cereal

 a type of grain used for food, such as wheat, oats, or corn that is typically ground into flour, cooked into porridge, or used to make breakfast cereals

synonym: grain, oatmeal, breakfast food

(1) cereal grain, (2) cold cereal

I always start my morning with a bowl of cereal.

triple

adj. consisting of three items or people; three times as great or many

synonym: threefold

(1) a **triple** mirror, (2) **triple** digits

His coach is a **triple** Olympic champion.

award

a prize or other mark of recognition given in honor of an achievement

synonym: prize, honor, accolade

(1) award ceremony, (2) participation award

He won the award for best actor at the film festival.

foolproof

adj. designed to prevent mistakes or errors; infallible; incapable of going wrong

synonym: infallible, fail-safe, unerring

(1) **foolproof** method, (2) **foolproof** plan

This recipe is **foolproof** and easy to follow, even for

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inexperienced cooks.

hunger

 a strong desire or craving for something; a feeling of discomfort or weakness caused by lack of food; a chronic condition of insufficient food intake and malnutrition

synonym: appetite, craving, starvation

 hunger pangs, (2) chronic hunger
 Many people in the world suffer from hunger and malnourishment every day.

fraught

adj. causing, accompanied by, or full of anxiety, tension, or stress

synonym: tense, anxious, stressed

(1) become increasingly **fraught**, (2) **fraught** with danger The negotiations were **fraught** with challenges and setbacks.

demonstrate

v. to display something or give an exhibition to an interested audience

synonym: show, illustrate, display

(1) **demonstrate** a difference, (2) **demonstrate** mastery How can you **demonstrate** that the earth is a sphere?

neglect

v. to not give enough care or attention to something; to leave something undone

synonym: delinquency, carelessness, decay

(1) neglect to call, (2) neglect ethical issuesHe neglected his health to make the project a success.

improvisation

n. the act of making something up on the spot or creating or performing something without preparation

synonym: spontaneity, ad-lib, extemporization

(1) **improvisation** on stage, (2) jazz **improvisation** He created a beautiful piece of music using only **improvisation**.

invest

v. to put money, effort, time, etc. into something to make a profit or achieve a result

synonym: fund, sponsor, support

(1) **invest** in stocks, (2) **invest** capital

The government should view children as national assets and actively **invest** in them.

cooperation

 the act or situation of working together with someone towards a shared purpose, benefit, etc.

synonym: collaboration, affiliation, alliance

(1) **cooperation** with strategic partners, (2) thoroughgoing **cooperation**

The **cooperation** between businesses and universities created this groundbreaking product.

wealth

 a large amount of money, property, or other things that someone or an organization owns

synonym: affluence, assets, fortunate

(1) majority of his wealth, (2) material wealth

The wealth inequality was unavoidable.

regard

v. to think about or consider somebody or something in a specified way

synonym: consider, see, reckon

(1) **regard** him as an enemy, (2) **regard** the situation as unfortunate

Frugality and industry are still regarded as virtues.

revolution

 a large-scale attempt to overthrow the government of a country, often using violence or war;

synonym: coup, innovation, rebellion

(1) beginning of the industrial **revolution**, (2) a political **revolution**

The **revolution** by the citizen resulted in a redistribution of wealth.

philanthropic

adj. characterized by a desire to promote the welfare of others, especially by donating money or providing charitable aid; of or relating to the practice of philanthropy

synonym: charitable, benevolent, generous

(1) **philanthropic** donation, (2) **philanthropic** mission

The **philanthropic** organization donated millions of dollars to fund medical research.

tune

 a musical composition or set of musical notes that are played or sung; (verb) to adjust or set something to a specific condition or standard

synonym: melody, harmony, (verb) adjust

(1) the tune of a song, (2) tune a piano

The band played a beautiful **tune** on their instruments.

doll

a child's toy that typically represents a human figure,
 especially a young girl; an attractive woman; a woman who is subservient or passive

synonym: puppet, dolly, toy

(1) plastic **doll**, (2) rag **doll**

The antique **doll** was worth thousands of dollars.

foundation

n. the lowest load-bearing part of a building, typically below ground level; a fundamental basis or principle upon which something is built or established; an organization that provides funding or support for charitable or educational purposes

synonym: base, support, groundwork

(1) foundation course, (2) weak foundation

The **foundation** of the building was cracked and needed to be repaired.

combination

a collection of things that have been combined; an assemblage of separate parts or qualities

synonym: blend, hybrid, compounding

(1) genic combinations, (2) combination number

The **combination** to the safe was a secret.

bearing

n. the way in which one comports oneself; a posture or stance, especially one indicative of confidence or authority; the horizontal direction or position of a place, object, or person relative to another

synonym: demeanor, posture, manner

(1) a thrust **bearing**, (2) a military **bearing**

The pilot had to adjust the plane's **bearing** to stay on course.

extreme

adj. very great in amount or degree

synonym: farthermost, outermost, fierce

(1) **extreme** sports, (2) **extreme** weather events

Solar gravity creates **extreme** pressures and temperatures.

similarly

adv. in almost the same way

synonym: also, likewise, ditto

(1) **similarly** situated, (2) have **similarly** great abilities We argue that wages for temporary workers should **similarly** rise.

sector

 a distinct part or division of something often used to refer to a segment of an economy or industry; an area or field of work or activity

synonym: division, department, branch

(1) industrial **sector**, (2) private **sector**

The technology **sector** is constantly evolving and innovating.

investor

 someone who puts money or capital into something to gain financial returns

synonym: financier, banker, stockholder

(1) **investor** lawsuit, (2) a real estate **investor** Institutional **investors** refrained from buying stocks amid the booming economy.

probable

adj. likely to happen or likely to be true

synonym: likely, possible, potential

(1) **probable** outcome, (2) **probable** cause of a fire It seems **probable** that he has forgotten our scheduled meeting.

profitable

adj. making or likely to make material gain or profit synonym: advantageous, beneficial, thriving

(1) a **profitable** job, (2) **profitable** trade

The Prohibition amendment made bootlegging **profitable**.

pioneering

adj. involving new ideas or methods; being the first of their kind; leading the way in a particular fieldsynonym: innovative, groundbreaking, trailblazing

(1) **pioneering** research, (2) **pioneering** spirit The **pioneering** scientist developed a breakthrough technology that revolutionized the industry.

suffrage

- n. the right to vote in political elections; the exercise of voting rights or the process of obtaining themsynonym: franchise, vote, enfranchisement
- (1) **suffrage** movement, (2) female **suffrage**The **suffrage** march was a peaceful protest demanding voting rights for women.

single-handed

adj. done or accomplished by one person alone synonym: alone, unassisted, solo

(1) **single-handed** responsibility, (2) **single-handed** victory He started a **single-handed** project to earn additional money.

contraceptive

adj. relating to a method or object used to prevent pregnancy; serving to prevent or reduce the likelihood of conception

synonym: preventive, prophylactic, antifertility

(1) **contraceptive** measures, (2) hormonal **contraceptive**The **contraceptive** patch offers a convenient and effective method of birth control.

eradicate

v. to get rid of or destroy something completely, especially something bad

synonym: destroy, eliminate, exterminate

(1) **eradicate** the deficit, (2) **eradicate** racial discrimination We are trying to **eradicate** this disease from the world.

polio

 an acute infectious disease caused by a virus that attacks nerve cells in the spinal cord and brain, leading to paralysis, muscle weakness, and potentially lifelong disability

synonym: poliomyelitis, infantile paralysis

(1) polio epidemic, (2) polio eradication

The **polio** vaccine development is regarded as one of the greatest medical achievements of the 20th century.

confer

v. to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something

synonym: consult, meet, discuss

(1) confer degree, (2) confer honor

The leaders of the two countries met to **confer** on the issue.

dramatically

adv. in a very impressive manner

synonym: greatly, noticeably, suddenly

(1) he confessed **dramatically**, (2) the cabin pressure fell **dramatically**

Life expectancy has grown dramatically this century.

nuclear

adj. of or relating to or constituting the nucleus of an atom; deriving destructive energy from the release of atomic energy

synonym: atomic

(1) nuclear fusion, (2) use of nuclear power

Many countries have now agreed to a treaty banning the use of **nuclear** weapons.

stockpile

n. a large quantity or reserve of goods or materials that are accumulated and stored for future use, often used for

emergency or contingency purposes; (verb) to accumulate or gather a large quantity of something, usually for future use or as a reserve

synonym: reserve, hoard, cache

stockpile weapons, (2) nuclear stockpile
 The farmer had a huge stockpile of hay for the winter.

invite

- v. to ask someone to come or join; to offer an opportunity or possibility for something to happen or take place
 synonym: ask, request, summon
- (1) **invite** guests, (2) **invite** criticism

We want to **invite** you to our annual charity event.

experiment

 the scientific test conducted to observe what happens and gain new knowledge

synonym: experimentation, investigation

(1) **experiment** design, (2) series of **experiments** His **experiments** showed highly positive results.

tackle

- v. to try to deal with a complex problem or situation synonym: deal with, dive into, work on
- (1) **tackle** the issue, (2) help **tackle** climate change The government is determined to **tackle** sharp inflation.

solvable

- adj. capable of being solved or resolved; able to be fixed or resolved with effort, skill, or knowledgesynonym: attainable, resolvable, achievable
- (1) **solvable** problem, (2) mathematically **solvable** equation The engineers found the technical glitch in the system was quite **solvable** with a software update.

crazy

- adj. stupid or not sensible; very angrysynonym: insane, absurd, bizarre
- (1) **crazy** about cars and racing, (2) a **crazy** scheme The rain and thunder are **crazy** today.

pile

a collection of objects positioned one on top of another;
 a large sum of something, such as money

synonym: accumulation, heap, stack

(1) a sand pile, (2) the height of a pile

After the party, they had to clean up **piles** of dirty dishes.

eternal

adj. being without beginning or end; lasting forever synonym: endless, everlasting, undying

(1) the hope of **eternal** life, (2) **eternal** quarreling In every civilization, rulers have tried everything possible to obtain **eternal** life.

rarely

adv. not happening often; infrequently; seldomsynonym: seldom, infrequently, hardly ever

(1) rarely seen, (2) rarely used

I rarely eat fast food because I prefer healthy options.

proposal

- n. a formal suggestion or offer, sometimes a written one synonym: offer, suggestion, proposition
- (1) an innovative **proposal**, (2) details of his **proposal**Our skeleton outline of the **proposal** met with much opposition.

earner

 an individual who earns money through their work or employment

synonym: breadwinner, provider, supporter

(1) self-employed earner, (2) high earner tax

As a full-time earner, I must work hard to support my family.

addition

 the act or process of adding something to something else; the process of adding numbers

synonym: accumulation, expansion, addendum

(1) chemical **addition**, (2) **addition** of vectors In **addition**, private corporations provide healthcare services.

trillion

- *n.* the number 1,000,000,000; a million million
- (1) trillion cubic feet, (2) many trillions of dollarsOne light year is nearly 6 trillion miles.

decent

- adj. satisfactory, acceptable, or good in a general sense synonym: respectable, honorable, good
- (1) yearn for the **decent** living, (2) a **decent** education He earned a **decent** salary at his job.

charity

 an organization that helps people in need, especially by providing food, shelter, or money; a kindly and sympathetic attitude toward people

synonym: philanthropy, benevolence, generosity

(1) charity work, (2) ask charity

She volunteers at a local **charity** every weekend to help those in need.

assume

v. to think or accept something to be true without having proof of it; to take or begin to have power; to begin to exhibit a specific quality or appearance

synonym: guess, presume, suppose

(1) **assume** a lousy attitude to his boss, (2) **assume** an important role

The following example **assumes** that the capacity of each battery is the same.

afford

- v. to have enough money or time to be able to buy or do something
- (1) **afford** to buy a new car, (2) **afford** a high travel cost He cannot **afford** a holiday.

absolutely

- adv. without restriction or limitation; completely or utterlysynonym: completely, utterly, definitely
- (1) **absolutely** against, (2) **absolutely** obsessed with the girl

I am **absolutely** opposed to his idea because of morality.

inequality

 the unfairness of a society in which some people have more opportunity, money, etc. than others; (mathematics) relation between two values when they are different

synonym: imbalance, prejudice, unfairness

(1) **inequality** in salary, (2) algebraic **inequality**There are several causes of economic **inequality** within societies.

monetary

adj. of or relating to the money in the country synonym: financial, fiscal, economic

(1) the stance of **monetary** policy, (2) **monetary** rewards The policy might bring more excellent **monetary** stability to the country.

nation

 a large organized community of people living in a particular country or region and having a particular culture

synonym: country, state, sovereign entity

(1) **nation-state**, (2) a seafaring **nation**

The **nation** of Japan is known for its unique culture and advanced technology.

cofounder

- one of several people who establishes an organization or starts a business
- (1) cofounder of the university, (2) late cofounderHe is the cofounder and chairman of this tech company.

nonprofit

adj. not established for commercial profitsynonym: charitable

(1) a **nonprofit** organization, (2) **nonprofit** agency Our law firm also focuses on **nonprofit** activities.

poverty

n. the condition of being extremely poorsynonym: deprivation, destitution, poorness

(1) poverty alleviation, (2) the cycle of poverty

Many studies have investigated the relationship between **poverty** and academic achievement.

confuse

v. to mistake one thing for another; to make somebody hard to understand

synonym: confound, obscure, disorient

(1) **confuse** the listener, (2) **confuse** fantasy with reality Her remarks **confused** the debate.

poorest

adj. having the least wealth or resourcessynonym: impecunious, penniless, least

(1) **poorest** of the poor, (2) **poorest** area

The **poorest** countries in the world often have the highest rates of malnutrition.

convenient

adj. useful, helpful, or quick to do synonym: timely, fortunate, suitable

(1) **convenient** way, (2) **convenient** location The airport offers five **convenient** access routes.

organization

a group of people who work together for a shared purpose

synonym: association, institution, community

(1) **organization** chart, (2) agricultural **organization**She is the president of a large international **organization**.

transfer

v. to move, pass, or change from one person, place, or situation to another

synonym: move, relocate, shift

(1) transfer a file, (2) transfer power

She **transferred** the money from her savings account to her checking account.

fundamental

adj. forming an essential base or core from which everything else develops or is affected

synonym: basic, essential, entire

(1) **fundamental** education, (2) **fundamental** rights Human behavior has **fundamental** characteristics.

rainwater

 water that falls from the clouds in the form of rain and is collected

synonym: precipitation, drizzle, showers

(1) rainwater acidity, (2) rainwater drainage

The company installed a **rainwater** harvesting system to collect and reuse it for manufacturing.

livestock

farm animals and birds such as cows, sheep, and chickens

synonym: cattle, oxen, herd

(1) **livestock** agriculture, (2) **livestock** industry **Livestock** feed is made from fodder crops.

mattress

 a large rectangular pad filled with soft material, used as a bed or part of a bed

synonym: bed, pad, cushion

(1) soft mattress, (2) queen-size mattress

The air **mattress** was so comfortable I slept like a baby all night.

boost

v. to improve, raise, or increase something

synonym: raise, advance, promote

(1) **boost** the economy, (2) **boost** flexibility

The new service helped **boost** net income by 10%.

nutrition

 the substances or the process that organisms take into their bodies as food for their growth and health

synonym: alimentation, nourishment, sustenance

(1) nutrition condition, (2) nutrition intake

This food contains all the **nutrition** your dog requires.

meme

 a cultural idea, value, or pattern of behavior that is passed from one generation to another by imitation rather than genetic means; (as an Internet meme) an image, a video, a piece of text, etc. that is remixed, copied, and circulated in a shared cultural experience online

synonym: buzzword, trend

(1) pronounce **meme**, (2) religious **meme**

This cute dog's photo spread around the world as an Internet **meme**.

capable

 adj. having the ability, skill, or potential to do something;
 competent or proficient in a particular task or area of expertise

synonym: able, competent, proficient

(1) capable worker, (2) capable leader

She is highly **capable** of handling multiple tasks at once.

trap

 a piece of equipment or hole for catching animals or people; (verb) to catch animals or people and prevent them from escaping

synonym: catch, snare, pinfall

(1) set a trap, (2) trap an animal

The enemy fell right into the trap.

debilitating

adj. weakening or damaging; causing a loss of strength, energy, or success

synonym: weakening, exhausting

(1) debilitating virus, (2) debilitating effect

His **debilitating** illness made it difficult for him to leave the house.

pandemic

 an outbreak of a disease that affects many people over a very wide area

synonym: outbreak

(1) flu pandemic, (2) global pandemic

They fear a **pandemic** of a new type of virus.

bioengineering

 the application of engineering principles to the design and production of biological systems and products *synonym*: biomedical engineering, genetic engineering, biotechnology

(1) **bioengineering** field, (2) **bioengineering** techniques The **bioengineering** lab has state-of-the-art equipment and software for analyzing biological systems and designing new solutions.

reconstruct

v. to build or form something again that has been damaged or destroyed

synonym: rebuild, revamp, reorganize

(1) **reconstruct** an image, (2) **reconstruct** the original text They've decided to **reconstruct** a ruined castle.

smallpox

 a highly contagious viral disease characterized by fever, weakness, spots on the skin, and often death

synonym: variola

(1) **smallpox** epidemic, (2) **smallpox** vaccine An outbreak of **smallpox** occurred in the 1920s.

virus

 a tiny infectious organic material that causes disease in people, animals, and plants

synonym: bacterium, germ, ailment

(1) spread of the virus, (2) a strain of virus

An infected person in the hospital will likely pass the **virus** to others.

horrendous

adj. causing horror, shock, or a feeling of extreme disgust; extremely unpleasant or terrifying

synonym: dreadful, terrible, horrifying

(1) horrendous traffic, (2) a horrendous crime

The **horrendous** storm caused massive flooding in the town and destroyed many houses.

release

- v. to set free or allow to escape from confinement synonym: free, let go, discharge
- (1) release a prisoner, (2) release CO2 into the air

The animal rights group worked to **release** the dolphins back into the wild.

conjecture

 an opinion or conclusion formed based on incomplete information; a theory or speculation that is unsupported by firm evidence or proof

synonym: theory, guess, speculation

(1) conjecture theory, (2) scientific conjecture

There was much **conjecture** about the cause of the fire, but the investigation is still ongoing.

warn

v. to make someone aware of potential danger or difficulty, particularly one that may occur in the future

synonym: alert, caution, admonish

(1) warn a reckless driver, (2) warned me of the plan I attempted to warn him, but he ignored me.

screening

n. the process of evaluating or testing individuals or objects to determine their suitability or potential problems; a showing of a film or movie for a select group of viewers before its general release

synonym: evaluation, assessment, appraisal

(1) screening tool, (2) health screening

His company requires employees to undergo a **screening** process.

sew

v. to join, fasten, or repair two pieces of something by putting the thread through them with a needle

synonym: stitch, darn, tailor

(1) sew with thread, (2) sew a button

My mother taught me how to **sew**.

wastewater

 water that contains waste substances from homes, farms, factories, etc.

synonym: drainage, sewerage

(1) wastewater disposal equipment, (2) biological wastewater

As that country developed its industry, it began to invest more in **wastewater** treatment technology.

upgrade

v. to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard

synonym: improve, boost, enrich

- (1) **upgrade** a product, (2) **upgrade** work performance It's an excellent opportunity to **upgrade** our networking.
- a workplace for the conduct of scientific research; a laboratory

synonym: workshop, laboratory, research chamber

(1) **lab** instrument, (2) medical **lab**

The Prime Minister will pay a courtesy visit to the Nobel laureate's **lab**.

facility

lab

 a building or place that provides a particular service or is used for a particular industry

synonym: building, structure, installation

(1) a cell phone with an internet **facility**, (2) **facility** design This company has an entire recycling **facility**, including major reprocessing plants.

vaccine

 a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)

synonym: vaccinum

(1) development of **vaccines**, (2) an oral **vaccine**The mRNA **vaccine** was approved in less than a year because it did not contain the fragments of the target virus.

essential

adj. indispensable; fundamental synonym: critical, crucial, basic

(1) **essential** amino acid, (2) **essential** commodities of life Trial and error is an **essential** part of education.

germicide

 a substance or agent that is used to kill or inhibit the growth of microorganisms, particularly bacteria, and other pathogens

synonym: disinfectant, antimicrobial, sanitizer

(1) **germicide** spray, (2) **germicide** resistance

The hospital uses a powerful **germicide** to disinfect the medical equipment.

breakthrough

 a sudden, dramatic, and important discovery or development that helps to improve a situation or provide an answer to a problem

synonym: advance, progress, innovation

(1) **breakthrough** in the negotiations, (2) **breakthrough** discovery

A technique called deep learning has led to **breakthroughs** in AI.

airborne

adj. moved or conveyed by or through the air; in the air synonym: flying, aerial, floating

(1) airborne troop, (2) airborne particles

The amount of airborne pollen this year is higher than usual.

progression

 the act or process of changing to the next stage or phase or moving forward

synonym: advancement, development, evolution

(1) **progression** of civilization, (2) **progression** of disease The company has made great strides in its **progression** toward sustainability.

climate

 the weather in a particular location averaged over some long period

synonym: atmosphere, weather, environment

(1) a cold **climate**, (2) effects of **climate** change **Climate** and weather have an impact on every part of our lifestyles.

solar

adj. of, from, or relating to the sun

(1) the **solar** system, (2) a **solar** eclipse

Solar panels have greatly improved not only in performance but also in durability.

sprint

 to run at full speed over a short distance or period of time

synonym: dash, bolt, race

(1) sprint for a bus, (2) sprint towards the finish lineTop athletes can sprint 100 meters in less than 10 seconds.

geothermal

adj. relating to or produced by the internal heat of the earth; often used to refer to energy produced by tapping into the natural heat of the earth

synonym: underground, thermal, subterranean

(1) geothermal activity, (2) geothermal drilling

The town is exploring using **geothermal** energy to power its homes and buildings.

carbon

- a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals
- (1) carbon dioxide, (2) carbon emission

Trees absorb **carbon** dioxide and give off oxygen.

emit

v. to give off or send out something such as light, heat, sound, gas, etc.

synonym: give off, radiate, expel

(1) **emit** a gamma ray, (2) **emit** air pollution

During the unloading, the container box **emits** a clicking sound.

minuscule

adj. extremely small; tiny

synonym: tiny, insignificant, microscopic

(1) minuscule amount, (2) minuscule letters

This ore emits **minuscule** quantities of radiation

mere

adj. used to emphasize how insignificant or minor someone or something is

synonym: bare, minor, sheer

(1) mere acquaintance, (2) mere incident

He lost the election by **mere** votes.

endowment

 a fund or financial support, either from a charitable organization or from an individual or group of individuals, to support a specific purpose or organization

synonym: fund, gift, donation

(1) education **endowment** insurance, (2) **endowment** gift The wealthy benefactor's **endowment** helped the university build a new library.

permanent

adj. lasting for a long time without essential change synonym: lasting, ceaseless, endless

(1) literature of **permanent** value, (2) **permanent** life insurance

She is searching for a **permanent** residence.

quadruple

- v. to consist of four items or people; to become four times as great or many
- (1) **quadruple** the amount, (2) **quadruple** the price of gold His stock earnings **quadrupled**.

novelty

- n. the quality of being new, attractive, and unusualsynonym: originality, newness, wonder
- (1) bit of a **novelty**, (2) the **novelty** of an invention In Europe, this tropical fruit is still a **novelty**.

warhead

 the explosive or destructive part of a missile, rocket, or other weapons that are designed to explode on impact or detonation

synonym: payload, explosive

(1) warhead missile, (2) nuclear warhead

The missile launch was successful, and the warhead hit its

intended target.

killing

the act of causing death; a sudden and intense force or effect that causes significant damage or destruction; a situation where someone is making a substantial amount of money or experiencing significant financial success

synonym: slaughter, homicide, assassination

(1) killing spree, (2) profit-killing

The **killing** of unarmed civilians is considered a war crime.

alert

to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action

synonym: warn, inform, (adjective) vigilant

- (1) alert consumers to the dangers, (2) alert system The company's cybersecurity team **alerted** the CEO to potential threats.
- a loud noise or an automatic signal that warns people of danger; a device that signals the occurrence of some

synonym: notice, warning, panic

(1) give the **alarm**, (2) an **alarm** clock The **alarm** announcing an enemy attack went off this morning.

undesirable event or particular danger

accidental

- adj. happening or existing by chance or unintentionally synonym: inadvertent, fortuitous, coincidental
- (1) accidental death, (2) cover accidental damage This system prevents **accidental** deletion of data.

strike

- to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon *synonym*: hit, impact, influence
- (1) **strike** up a conversation, (2) **strike** a blow We **strike** to achieve more wages and safer working

alarm

conditions.

president

n. the leader of a republic, for example, the US; the person in charge of the organization such as a company, university, club, etc.

synonym: leader, CEO, chairperson

president emeritus, (2) vice- president for finance
 The club president does not have absolute power.

decide

- v. to make up someone's mind about something; to come to a conclusion or judgment after considering optionssynonym: choose, determine, settle
- (1) **decide** a question, (2) **decide** on a course of action She couldn't **decide** whether to order the pizza or the pasta for dinner.

comparative

adj. relating to the comparison of different things or groups; denoting a degree of difference or comparison between two or more things; characterized by comparison or contrast

synonym: relative, approximate, correlative

(1) **comparative** viewpoint, (2) **comparative** analysis The **comparative** study of different cultures is fascinating and informative.

insane

adj. extremely stupid, crazy, or dangerous; mentally ill synonym: crazy, mad, foolish

(1) go **insane** with pleasure, (2) an **insane** scheme Her excessive demands drove me **insane**.

nuke

v. (derived from "nuclear") to attack or destroy a place or target with a nuclear weapon; to cook food in a microwave oven; (noun) a nuclear weapon, such as a nuclear bomb or missile

synonym: blast, bomb, attack

(1) nuke a city, (2) nuke missile

The government threatened to **nuke** the enemy territory if

they didn't surrender.

feasible

adj. capable of being or likely to be made, done, or achieved synonym: achievable, possible, attainable

(1) economically **feasible**, (2) **feasible** assumption It is not **feasible** and inefficient to complete many tasks at once.

desirable

adj. worth having or achieving; pleasing, attractive, or sought after

synonym: appealing, attractive, advisable

(1) desirable effect, (2) desirable result

The beachfront property had a **desirable** location with stunning ocean views.

policy

a set of rules, guidelines, principles, or procedures that govern decision-making or action, often used in the context of business or government; a course of action or plan of action adopted or followed by an organization or individual to achieve a goal or objective

synonym: strategy, plan, guideline

(1) health **policy**, (2) foreign **policy**

The company's new **policy** on remote work has made it a more inclusive workplace.

hundredfold

adj. a hundred times as great or as much

(1) rise nearly **hundredfold**, (2) improve **hundredfold**The development team reported two **hundredfold** increases in performance.

AI

n. (abbreviation for artificial intelligence) the theory and development of computer systems capable of doing activities that would ordinarily need human intelligence, such as object recognition, speech recognition, decision-making, and language translation

synonym: robot, machine learning, neural network

(1) Al expert, (2) apply Al technology to art

The evolution of processors has dramatically improved the performance of **AI**.

relief

 a feeling of happiness and relaxation that comes when something burdensome is removed or reduced

synonym: remedy, consolation, alleviation

(1) tax relief, (2) sigh of relief

He devoted his life to establishing a humanitarian **relief** fund.

toy

 a thing, typically a small model or replica of something that is played with, especially by children

synonym: plaything, game, trinket

(1) toy store, (2) toy box

He gave his daughter a new **toy** for her birthday.

pet

- an animal that you have at home as a companion and treated kindly
- (1) a **pet** bird, (2) a teacher's **pet**

I have a parrot as a **pet**.

chunk

- n. a thick and solid mass or piece of somethingsynonym: block, lump, piece
- (1) a **chunk** of money, (2) a tiny **chunk** of meat The new start-up company carved out a large **chunk** of the market within a year.

deliberately

adv. done in an intentional or slow and careful manner synonym: intentionally, knowingly, willfully

(1) **deliberately** amateurish, (2) commit a crime **deliberately**

He **deliberately** misleads others.

humming

adj. producing a continuous, low, vibrating sound like that of the bee

synonym: buzzing, droning, vibrating

(1) humming sound, (2) humming bird

The **humming** of the bees filled the air as she walked through the garden.

technological

adj. based on scientific and industrial progress

synonym: specialized, technical

(1) **technological** advancement, (2) **technological** policy **Technological** advances have disrupted many industries.

succeed

v. to accomplish or achieve a desired or intended result or goal; to prosper or attain success in a given field or endeavor

synonym: achieve, accomplish, triumph

(1) **succeed** beyond expectations, (2) **succeed** academically

I hope to **succeed** in my career and live a happy life.

terrifying

adj. very frightening or intimidating

synonym: frightening, intimidating, alarming

(1) terrifying experience, (2) terrifying events

Large earthquakes often generate terrifying tsunamis.

relative

adj. considered and evaluated through comparison with something else

synonym: comparative, proximate, congeneric

(1) a remote **relative**, (2) **relative** factors

Most countries prohibit sexual activity between certain close **relatives**.

publicly

adv. in a manner accessible to or observable by the public;by the government

synonym: candidly, openly, honestly

(1) **publicly** accessible record, (2) **publicly** financed schools

She **publicly** denounced the government's mishandling of the economic crisis.

brilliantly

adv. in an intelligent, graceful, or skillful manner; very brightly or effectively

synonym: brightly, radiantly, excellently

(1) brilliantly executed, (2) brilliantly lit

He played the piano **brilliantly** at the concert.

threaten

v. to utter intentions of injury or punishment against someone

synonym: endanger, terrorize, intimidate

(1) **threaten** a healthy relationship, (2) **threaten** national security

Various artificially induced causes are **threatening** our ecosystem.

hack

 to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks

synonym: cut, chop, crack

(1) **hack** through the jungle, (2) **hack** into the program This blog offers a variety of tips for **hacking** everyday life.

blackmail

- the act of demanding money or something else in return for not revealing embarrassing or damaging information
 synonym: extortion, shakedown, racket
- blackmail extortion, (2) blackmail scheme
 He threatened to reveal the secret, using it as blackmail.

fortunate

adj. having good luck or luckysynonym: fortuitous, lucky, blessed

(1) **fortunate** situation, (2) less **fortunate** person He was pretty **fortunate** to pass the exam.

existence

- n. the state or fact of someone or something existingsynonym: fact, being, reality
- (1) the biggest tree in **existence**, (2) the struggle for **existence**

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He was an atheist and therefore did not believe in the **existence** of heaven or hell.

survive

- v. to live or exist despite a dangerous event or period synonym: endure, persist, stay
- (1) **survive** a blizzard, (2) **survive** a plane crash These birds can only **survive** in temperate climates.

thrive

- v. to grow vigorously; to make steady progress synonym: bloom, flourish, prosper
- (1) **thrive** in a society, (2) **thrive** on pressure Without investment, a business cannot **thrive**.

sanitation

n. the process of maintaining a clean and hygienic environment, particularly in public health and safety contexts; the practice of disposing of waste products in a safe and appropriate manner

synonym: cleanliness, hygiene, sterilization

sanitation standards, (2) poor sanitation
 Sanitation workers play a critical role in keeping our cities clean and healthy.

malnutrition

n. the condition of having an improper or inadequate diet, typically resulting in weakness, illness, and developmental problems; the state of being undernourished or lacking essential nutrients

synonym: undernourishment, starvation, hunger

(1) severe **malnutrition**, (2) childhood **malnutrition**The doctor advised the patient to eat a balanced diet to avoid **malnutrition**.

reproductive

adj. connected with the process of reproduction; relating to reproducing babies, young animals, or plantssynonym: procreative, generative

(1) **reproductive** ability, (2) during **reproductive** period This documentary deals with the **reproductive** biology of the buffalo.

maternal

adj. relating to or characteristic of a mother; having feelings that are typical of a caring mother towards her child

synonym: motherly, maternalistic, maternal-like

(1) on the maternal side, (2) maternal care

She had a very **maternal** instinct towards her newborn baby.

entirely

adv. completely

synonym: completely, fully, totally

(1) **entirely** satisfied with the meal, (2) he was **entirely** to blame

Later, his claim was found to be **entirely** false.

suppress

v. to bring something under control by force or authority; to put an end by force

synonym: subdue, bury, stifle

(1) suppress a yawn, (2) suppress a revolt

The doctor prescribed medication to **suppress** the patient's appetite.

tropical

adj. originating in, located in, or characteristic of the tropics synonym: equatorial, tropic

(1) tropical cyclones, (2) tropical islands

Tropical storm Marco is making his way along the coast of Florida.

malaria

- a severe disease caused by a parasite that is spread by the bite of an infected mosquito
- (1) **malaria** mosquitoes, (2) **malaria-endemic** area Many people in tropical countries die from **malaria** every year.

tuberculosis

- an infectious disease usually caused by tubercle bacteria that can attack many parts of a person's body, especially their lungs
- (1) died of **tuberculosis**, (2) a medicine for **tuberculosis Tuberculosis** used to be considered a fatal disease.

doom

n. death, destruction, or some other terrible situation that cannot be avoided

synonym: judgment, destiny, fate

(1) economic doom, (2) prophet of doom

Everyone was aware of the impending **doom** but was unable to prevent it.

resign

- v. to give up a position or job voluntarily; to accept something unpleasant or undesirable as inevitablesynonym: quit, relinquish, retire
- (1) **resign** all hopes, (2) **resign** to fate

After a long battle with her health, the teacher had no choice but to **resign** from her position.

fellow

- adj. someone who has the same job or interests as you, or is in the same class, profession, or situation as you
- synonym: buddy, mate, affiliate
- (1) junior **fellow**, (2) nice **fellow**

He is the kind of **fellow** who only works for his success.

generation

- n. all the people born and living at about the same time, regarded collectively; the production of heat or electricitysynonym: cohort, age group, era
- (1) **generation** gap, (2) the **generation** of electricity

 The younger **generation** has different values and beliefs than the older one.

unnecessary

- adj. not needed or required; not essential or important synonym: redundant, extra, superfluous
- (1) **unnecessary** expense, (2) **unnecessary** hassle The extra steps in the process were deemed **unnecessary** and removed to streamline production.

suffer

v. to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant

synonym: endure, undergo, tolerate

(1) **suffer** a setback, (2) **suffer** bad grades

The older man **suffers** from arthritis and finds it difficult to move around.

excite

- v. to make someone feel suddenly enthusiastic or eager synonym: thrill, exhilarate, animate
- (1) excite the crowd, (2) excite rebellion

The news of her promotion **excited** her.

refer

v. to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support

synonym: cite, allude, mention

(1) refer to a book, (2) refer to a map

Please **refer** to the instruction manual for further assistance.

realistic

adj. having or showing a sensible and practical idea that is possible to achieve

synonym: practical, pragmatic, down-to-earth

(1) a realistic goal, (2) a realistic goal

That story was so **realistic**, and it was scary.

commit

v. to do something illegal or wrong

synonym: engage, carry out, execute

(1) commit suicide, (2) commit mistakes

The military has **committed** an abuse of human rights.

reiterate

v. to repeat something, typically for emphasis or clarity; to say or do something again and again

synonym: repeat, iterate, restate

(1) **reiterate** a point, (2) **reiterate** their commitment I need to **reiterate** the importance of submitting your report by the deadline.

practical

adj. of or connected with actual use or real situation rather than with theory and ideas

synonym:

applicable, functional, realistic

(1) **practical** English, (2) gain **practical** experience Her concept is highly **practical** and helpful.

guilty

adj. feeling responsible for or having done something wrong or criminal

synonym: culpable, blameworthy, at fault

(1) feel a bit guilty, (2) guilty verdict

After much contemplation, the suspect decided to plead **guilty** to the theft charge.

donation

- a voluntary gift of money, service, or ideas that are given to a person or an organization, or the act of giving them
 synonym: contribution, gift, subsidy
- (1) make a **donation**, (2) political **donation**He made a generous **donation** to the charity.

extravagant

adj. exceeding the bounds of reason or necessity; wildly excessive; lavish

synonym: excessive, lavish, indulgent

(1) **extravagant** expenses, (2) **extravagant** lifestyle The wedding was an **extravagant** affair with a guest list of over 500 people.

opt

- v. to make a choice from a range of possibilities synonym: choose, select, pick
- (1) **opt** out of society, (2) **opt** for a traditional wedding I decided to **opt** for premature retirement.

generous

adj. willing to give and share something such as money, help, kindness, etc., especially more than is necessary or expected

synonym: charitable, benevolent, giving

(1) a **generous** reward, (2) a **generous** and thoughtful person

This teacher is **generous** in his grading.

navigate

v. to plan and direct the way that a ship, plane, etc. will travel, often by using a map

synonym: guide, helm, voyage

(1) **navigate** the Pacific, (2) **navigate** through a document Our knowledge helps **navigate** our clients successfully.

mention

- v. to speak or write about something or someone briefly synonym: reference, allude, cite
- (1) **mention** name, (2) **mention** in a report I **mentioned** to him that I had seen his sister at the grocery store earlier that day.

audacious

 adj. showing a willingness to take bold risks or to do something that is considered unconventional or daring; marked by originality, creativity, or boldness

synonym: bold, daring, fearless

(1) **audacious** stunt, (2) **audacious** decision

The young entrepreneur had an **audacious** plan to start his own company.

grantee

 a person or entity that receives or is granted something, typically a legal right, property, or privilege, from another person or entity (referred to as the grantor)

synonym: recipient, beneficiary, grant holder

(1) federal **grantee**, (2) the **grantee's** financial statement The **grantee** of the scholarship will receive financial assistance for their studies.

coronavirus

n. a large family of viruses that can cause illness in humans and animals, which name comes from the crown-like spikes on the surface of the virus, which can be seen under a microscope, and COVID-19 is caused by a specific type of coronavirus known as SARS-CoV-2

synonym: covid

(1) **coronavirus** antibody test kit, (2) **coronavirus** bankruptcy

Considering the situation of coronavirus, organized stopped

this year's beer festival.

endorse

v. to officially approve, support, or recommend someone or something

synonym: approve, support, advocate

(1) endorse candidate, (2) endorse a check

The celebrity **endorsed** the new product on social media.

benchmark

 a standard or reference point used for comparison or evaluation; a point of reference for measuring progress or performance

synonym: standard, measure, gauge

(1) industry **benchmark**, (2) performance **benchmark**The teacher used a **benchmark** to measure the progress of her students.

recommend

v. to suggest that someone or something would be a suitable fit for a particular purpose or role

synonym: advise, suggest, instruct

(1) **recommend** a hospitalization, (2) **recommend** reading We **recommend** taking media training every six months.

evaluate

v. to assess or estimate the quality, significance, quantity, or value of something

synonym: assess, estimate, consider

(1) **evaluate** the grant proposal, (2) **evaluate** a situation The meeting aims to **evaluate** possible choices.

intervention

n. the action or process of being done to improve or help a circumstance, often they have not been asked to do so

synonym: interference, intercession, treatment

(1) **intervention** by foreign powers, (2) surgical **intervention**

This **intervention** does not require the patient's consent.

recipient

a person who receives something

synonym: receiver, beneficiary

(1) a **recipient** of a Nobel prize, (2) a **recipient** of a lung transplant

When performing an organ transplant, it is necessary to test for compatibility between the donor and **recipient**.

estimate

v. to guess or calculate the cost, size, value, etc. of something

synonym: calculate, gauge, evaluate

(1) **estimate** a fair value, (2) **estimate** this chicken to weigh three pounds

We **estimated** the season's total trade deficit at \$50 billion.

donate

v. to give money, food, clothes, etc. to help a person or organization

synonym: bestow, contribute, grant

(1) **donate** to charity, (2) **donate** blood to the Red Cross Our company **donates** to the school endowment fund every year.

Session 2: Spelling

1.	sue a plane crash	e a plane crash	<i>v</i> .	to live or exist of
				event or period

n.

or exist despite a dangerous

a large quantity or reserve of goods or

materials that are accumulated and stored for future use, often used for

6. su___ss a yawn

v. to bring something under control by force or authority; to put an end by force

7. re__r to a map

- v. to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
- 8. na____te through a document
- v. to plan and direct the way that a ship, plane, etc. will travel, often by using a map

9. do___e to charity

v. to give money, food, clothes, etc. to help a person or organization

ANSWERS: 1. survive, 2. tackle, 3. stockpile, 4. robust, 5. transfer, 6. suppress, 7. refer, 8. navigate, 9. donate

10.	a seafaring nan	n.	a large organized community of people living in a particular country or region and having a particular culture
11.	sud academically	<i>v</i> .	to accomplish or achieve a desired or intended result or goal; to prosper or attain success in a given field or endeavor
12.	me incident	adj.	used to emphasize how insignificant or minor someone or something is
13.	the on pressure	<i>v</i> .	to grow vigorously; to make steady progress
14.	rer to a book	ν.	to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
15.	an ine scheme	adj.	extremely stupid, crazy, or dangerous; mentally ill
16.	conre theory	n.	an opinion or conclusion formed based on incomplete information; a theory or speculation that is unsupported by firm evidence or proof
17.	bioing techniques	n.	the application of engineering principles to the design and production of biological systems and products
18.	genic comons	n.	a collection of things that have been combined; an assemblage of separate parts or qualities
19.	cot suicide	ν.	to do something illegal or wrong
20.	funny ante	n.	a short and amusing or interesting story about a real incident or person

ANSWERS: 10. nation, 11. succeed, 12. mere, 13. thrive, 14. refer, 15. insane, 16. conjecture, 17. bioengineering, 18. combination, 19. commit, 20. anecdote

21.	a thrust beg	n.	the way in which one comports oneself; a posture or stance, especially one indicative of confidence or authority; the horizontal direction or position of a place, object, or person relative to another
22.	ennt gift	n.	a fund or financial support, either from a charitable organization or from an individual or group of individuals, to support a specific purpose or organization
23.	ree CO2 into the air	<i>v</i> .	to set free or allow to escape from confinement
24.	trrm an education system	<i>v</i> .	to change in outward structure or looks;
25.	industrial ser	n.	a distinct part or division of something often used to refer to a segment of an economy or industry; an area or field of work or activity
26.	dee on a course of action	v.	to make up someone's mind about something; to come to a conclusion or judgment after considering options
27.	ste a blow	v.	to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon
28.	female suge	n.	the right to vote in political elections; the exercise of voting rights or the process of obtaining them
29.	less fote person	adj.	having good luck or lucky
30.	phipic donation	adj.	characterized by a desire to promote the welfare of others, especially by donating money or providing charitable aid; of or relating to the practice of philanthropy

ANSWERS: 21. bearing, 22. endowment, 23. release, 24. transform, 25. sector, 26. decide, 27. strike, 28. suffrage, 29. fortunate, 30. philanthropic

31.	profit-kig	n.	the act of causing death; a sudden and intense force or effect that causes significant damage or destruction; a situation where someone is making a substantial amount of money or experiencing significant financial success
32.	beginning of the industrial revon	n.	a large-scale attempt to overthrow the government of a country, often using violence or war;
33.	a prole job	adj.	making or likely to make material gain or profit
34.	hur pangs	n.	a strong desire or craving for something; a feeling of discomfort or weakness caused by lack of food; a chronic condition of insufficient food intake and malnutrition
35.	penicillin-rent bacteria	adj.	not affected by something, especially changes or new ideas; of or relating to immunity to disease or infection
36.	comve analysis	adj.	relating to the comparison of different things or groups; denoting a degree of difference or comparison between two or more things; characterized by comparison or contrast
37.	the sor system	adj.	of, from, or relating to the sun
38.	foof plan	adj.	designed to prevent mistakes or errors infallible; incapable of going wrong
39.	a rent of a Nobel prize	n.	a person who receives something

ANSWERS: 31. killing, 32. revolution, 33. profitable, 34. hunger, 35. resistant, 36. comparative, 37. solar, 38. foolproof, 39. recipient

40.	mathematically sole equation	adj.	capable of being solved or resolved; able to be fixed or resolved with effort, skill, or knowledge
41.	thoroughgoing cooon	n.	the act or situation of working together with someone towards a shared purpose, benefit, etc.
42.	rend reading	ν.	to suggest that someone or something would be a suitable fit for a particular purpose or role
43.	rot growth	adj.	sturdy and healthy in form, constitution, or construction; strong enough to withstand or overcome intellectual challenges or adversity
44.	poy alleviation	n.	the condition of being extremely poor
45.	cutting-edge innon	n.	the creation of a new device or process resulting from study and experimentation
46.	go through a mirus change	adj.	very effective or lucky, or completely unexpected
47.	chemical adon	n.	the act or process of adding something to something else; the process of adding numbers
48.	nunt medicine	n.	any substance that is essential for the maintenance and growth of living things
49.	jazz impion	n.	the act of making something up on the spot or creating or performing something without preparation
50.	died of tubsis	n.	an infectious disease usually caused by tubercle bacteria that can attack many parts of a person's body, especially their lungs

ANSWERS: 40. solvable, 41. cooperation, 42. recommend, 43. robust, 44. poverty, 45. innovation, 46. miraculous, 47. addition, 48. nutrient, 49. improvisation, 50. tuberculosis

51. nu____on intake the substances or the process that n. organisms take into their bodies as food for their growth and health to make a choice from a range of 52. o t out of society ν. possibilities 53. a nu___nt for hair any substance that is essential for the n. maintenance and growth of living things 54. an innovative pr___al a formal suggestion or offer, sometimes n. a written one 55. sp t for a bus to run at full speed over a short distance or period of time (derived from "nuclear") to attack or 56. n e missile destroy a place or target with a nuclear weapon; to cook food in a microwave oven; (noun) a nuclear weapon, such as a nuclear bomb or missile 57. inc ly cheerful character adv. in a way that is very difficult to believe; exceedingly or extremely 58. de____e glycogen stores to reduce something, especially ν. supplies of energy, money, etc., by a large amount; to use up resources or materials 59. pu ly financed schools adv. in a manner accessible to or observable by the public; by the government 60. po____t area adj. having the least wealth or resources a loud noise or an automatic signal that 61. give the al m warns people of danger; a device that signals the occurrence of some undesirable event or particular danger

ANSWERS: 51. nutrition, 52. opt, 53. nutrient, 54. proposal, 55. sprint, 56. nuke, 57. incredibly, 58. deplete, 59. publicly, 60. poorest, 61. alarm

62.	s_w a button	ν.	to join, fasten, or repair two pieces of something by putting the thread through them with a needle
63.	faty design	n.	a building or place that provides a particular service or is used for a particular industry
64.	a mirus encounter	adj.	very effective or lucky, or completely unexpected
65.	inele changes of the seasons	adj.	certain to happen and unavoidable
66.	men in a report	ν.	to speak or write about something or someone briefly
67.	piong spirit	adj.	involving new ideas or methods; being the first of their kind; leading the way in a particular field
68.	an alm clock	n.	a loud noise or an automatic signal that warns people of danger; a device that signals the occurrence of some undesirable event or particular danger
69.	poo epidemic	n.	an acute infectious disease caused by a virus that attacks nerve cells in the spinal cord and brain, leading to paralysis, muscle weakness, and potentially lifelong disability
70.	pronounce me	n.	a cultural idea, value, or pattern of behavior that is passed from one generation to another by imitation rather than genetic means; (as an Internet meme) an image, a video, a piece of text, etc. that is remixed, copied, and circulated in a shared cultural

ANSWERS: 62. sew, 63. facility, 64. miraculous, 65. inevitable, 66. mention, 67. pioneering, 68. alarm, 69. polio, 70. meme

experience online

71.	hk through the jungle	ν.	to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks
72.	dee a question	v.	to make up someone's mind about something; to come to a conclusion or judgment after considering options
73.	terng events	adj.	very frightening or intimidating
74.	the te of a song	n.	a musical composition or set of musical notes that are played or sung; (verb) to adjust or set something to a specific condition or standard
75.	teccal policy	adj.	based on scientific and industrial progress
76.	ime the test score	<i>v</i> .	to make or become better
77.	cor honor	ν.	to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something
78.	a chk of money	n.	a thick and solid mass or piece of something
79.	coe the listener	<i>v</i> .	to mistake one thing for another; to make somebody hard to understand
80.	details of his pral	n.	a formal suggestion or offer, sometimes a written one
81.	ree a prisoner	<i>v</i> .	to set free or allow to escape from confinement
82.	rete a point	v.	to repeat something, typically for emphasis or clarity; to say or do something again and again

ANSWERS: 71. hack, 72. decide, 73. terrifying, 74. tune, 75. technological, 76. improve, 77. confer, 78. chunk, 79. confuse, 80. proposal, 81. release, 82. reiterate

83.	incle amount	adj.	unbelievable; enormous
84.	qule the amount	ν.	to consist of four items or people; to become four times as great or many
85.	then a healthy relationship	<i>v</i> .	to utter intentions of injury or punishment against someone
86.	fouon course	n.	the lowest load-bearing part of a building, typically below ground level; a fundamental basis or principle upon which something is built or established; an organization that provides funding or support for charitable or educational purposes
87.	poo eradication	n.	an acute infectious disease caused by a virus that attacks nerve cells in the spinal cord and brain, leading to paralysis, muscle weakness, and potentially lifelong disability
88.	political doon	n.	a voluntary gift of money, service, or ideas that are given to a person or an organization, or the act of giving them
89.	at incle speed	adj.	unbelievable; enormous
90.	lick industry	n.	farm animals and birds such as cows, sheep, and chickens
91.	go ine with pleasure	adj.	extremely stupid, crazy, or dangerous; mentally ill
92.	red the situation as unfortunate	<i>v</i> .	to think about or consider somebody or something in a specified way
93.	debing effect	adj.	weakening or damaging; causing a loss of strength, energy, or success

ANSWERS: 83. incredible, 84. quadruple, 85. threaten, 86. foundation, 87. polio, 88. donation, 89. incredible, 90. livestock, 91. insane, 92. regard, 93. debilitating

94. rent to persuasion	adj.	not affected by something, especially changes or new ideas; of or relating to immunity to disease or infection
95. connt location	adj.	useful, helpful, or quick to do
96. many trons of dollars	n.	the number 1,000,000,000,000; a million million
97. on the brk	n.	the point at which something is about to happen; the edge of a steep place
98. breugh discovery	n.	a sudden, dramatic, and important discovery or development that helps to improve a situation or provide an answer to a problem
99. alt consumers to the dangers	ν.	to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action
100. die prevention	n.	a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
101. aine troop	adj.	moved or conveyed by or through the air; in the air
102. show gee regret	adj.	real and exactly; not pretended; sincerely felt or expressed
103. corus bankruptcy	n.	a large family of viruses that can cause illness in humans and animals, which name comes from the crown-like spikes on the surface of the virus, which can be seen under a microscope, and COVID-19 is caused by a specific type

ANSWERS: 94. resistant, 95. convenient, 96. trillion, 97. brink, 98. breakthrough, 99. alert, 100. disease, 101. airborne, 102. genuine, 103. coronavirus

of coronavirus known as SARS-CoV-2

104. auus stunt	adj.	showing a willingness to take bold risks or to do something that is considered unconventional or daring; marked by originality, creativity, or boldness
105. a geus reward	adj.	willing to give and share something such as money, help, kindness, etc., especially more than is necessary or expected
106. prole trade	adj.	making or likely to make material gain or profit
107. non cathedral	adj.	relating to or characteristic of the Normans, a people who originally came from Normandy, France, and who had a significant impact on the history and culture of Britain and other European countries; the term can also refer to a style of architecture or art that developed during the Norman period
108. cp herbicide	n.	a plant that is cultivated in large amounts, particularly for food
109. sur bad grades	v.	to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant
110. the sm of a matchstick	n.	the central part of something from which other parts can develop or grow; the part of a word common to all its inflected variants; (verb) to grow out of, have roots in, or originate in
111. ray seen	adv.	not happening often; infrequently; seldom

ANSWERS: 104. audacious, 105. generous, 106. profitable, 107. Norman, 108. crop, 109. suffer, 110. stem, 111. rarely

112. pot of the poor	adj.	having the least wealth or resources
113. a tre mirror	adj.	consisting of three items or people; three times as great or many
114. a teacher's p_t	n.	an animal that you have at home as a companion and treated kindly
115. the yid on the bond	n.	the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information
116. health poy	n.	a set of rules, guidelines, principles, or procedures that govern decision-making or action, often used in the context of business or government; a course of action or plan of action adopted or followed by an organization or individual to achieve a goal or objective
117. frt with danger	adj.	causing, accompanied by, or full of anxiety, tension, or stress
118. private ser	n.	a distinct part or division of something often used to refer to a segment of an economy or industry; an area or field of work or activity
119. the height of a pe	n.	a collection of objects positioned one on top of another; a large sum of something, such as money
120. improve hunId	adj.	a hundred times as great or as much
121. orgion chart	n.	a group of people who work together for a shared purpose

ANSWERS: 112. poorest, 113. triple, 114. pet, 115. yield, 116. policy, 117. fraught, 118. sector, 119. pile, 120. hundredfold, 121. organization

122. a real estate inor	<i>n</i> .	someone who puts money or capital into something to gain financial returns
123. translate lily	adv.	in the real or original meaning of a word or phrase; in a literal sense or way; not figuratively
124. auus decision	adj.	showing a willingness to take bold risks or to do something that is considered unconventional or daring; marked by originality, creativity, or boldness
125. exe the crowd	<i>v</i> .	to make someone feel suddenly enthusiastic or eager
126. demte mastery	<i>v</i> .	to display something or give an exhibition to an interested audience
127. prle cause of a fire	adj.	likely to happen or likely to be true
128. cae leader	adj.	having the ability, skill, or potential to do something; competent or proficient in a particular task or area of expertise
129. a gr_n of sand	n.	wheat or any other small hard seeds used as a food; a relatively small granular particle of a substance
130. ree a story	ν.	to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something
131. sue a blizzard	<i>v</i> .	to live or exist despite a dangerous event or period
132. mae stars	adj.	enormous amount; very heavy and solid

ANSWERS: 122. investor, 123. literally, 124. audacious, 125. excite, 126. demonstrate, 127. probable, 128. capable, 129. grain, 130. relate, 131. survive, 132. massive

133. health scng	n.	the process of evaluating or testing individuals or objects to determine their suitability or potential problems; a showing of a film or movie for a select group of viewers before its general release
134. wad missile	n.	the explosive or destructive part of a missile, rocket, or other weapons that are designed to explode on impact or detonation
135. blil extortion	n.	the act of demanding money or something else in return for not revealing embarrassing or damaging information
136. a cell phone with an internet faty	n.	a building or place that provides a particular service or is used for a particular industry
137. upe work performance	v.	to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard
138. fae relief	n.	a severe shortage of food, often caused by drought, war, or economic reasons
139. hormonal conive	adj.	relating to a method or object used to prevent pregnancy; serving to prevent or reduce the likelihood of conception
140. development of vaes	n.	a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)

ANSWERS: 133. screening, 134. warhead, 135. blackmail, 136. facility, 137. upgrade, 138. famine, 139. contraceptive, 140. vaccine

141. he confessed drally	adv.	in a very impressive manner
142. wn a reckless driver	<i>v</i> .	to make someone aware of potential danger or difficulty, particularly one that may occur in the future
143. flu paic	n.	an outbreak of a disease that affects many people over a very wide area
144. set a tp	n.	a piece of equipment or hole for catching animals or people; (verb) to catch animals or people and prevent them from escaping
145. sily situated	adv.	in almost the same way
146. coe fantasy with reality	v.	to mistake one thing for another; to make somebody hard to understand
147. a_t view	adj.	(the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle
148. weak fouon	n.	the lowest load-bearing part of a building, typically below ground level; a fundamental basis or principle upon which something is built or established; an organization that provides funding or support for charitable or educational purposes
149. dee customer confidence	ν.	to reduce something, especially supplies of energy, money, etc., by a large amount; to use up resources or materials
150. rend a hospitalization	<i>v</i> .	to suggest that someone or something would be a suitable fit for a particular purpose or role

ANSWERS: 141. dramatically, 142. warn, 143. pandemic, 144. trap, 145. similarly, 146. confuse, 147. aft, 148. foundation, 149. deplete, 150. recommend

151. absly against	adv.	without restriction or limitation; completely or utterly
152. maal care	adj.	relating to or characteristic of a mother; having feelings that are typical of a caring mother towards her child
153. comve viewpoint	adj.	relating to the comparison of different things or groups; denoting a degree of difference or comparison between two or more things; characterized by comparison or contrast
154. nate the Pacific	ν.	to plan and direct the way that a ship, plane, etc. will travel, often by using a map
155. dep a strategy	v.	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
156. economically fele	adj.	capable of being or likely to be made, done, or achieved
157. comon number	n.	a collection of things that have been combined; an assemblage of separate parts or qualities
158. ase a lousy attitude to his boss	v.	to think or accept something to be true without having proof of it; to take or begin to have power; to begin to exhibit a specific quality or appearance
159. govnt bureaucracy	n.	the group of people with authority to control a country or state

ANSWERS: 151. absolutely, 152. maternal, 153. comparative, 154. navigate, 155. develop, 156. feasible, 157. combination, 158. assume, 159. government

160. chronic hur	n.	a strong desire or craving for something; a feeling of discomfort or weakness caused by lack of food; a chronic condition of insufficient food intake and malnutrition
161. phipic mission	adj.	characterized by a desire to promote the welfare of others, especially by donating money or providing charitable aid; of or relating to the practice of philanthropy
162. innon leader	n.	the creation of a new device or process resulting from study and experimentation
163. recct the original text	<i>v</i> .	to build or form something again that has been damaged or destroyed
164. ime a process	ν.	to make or become better
165. mory rewards	adj.	of or relating to the money in the country
166. fote situation	adj.	having good luck or lucky
167. o_t for a traditional wedding	<i>v</i> .	to make a choice from a range of possibilities
168. sud beyond expectations	v.	to accomplish or achieve a desired or intended result or goal; to prosper or attain success in a given field or endeavor
169. raer acidity	n.	water that falls from the clouds in the form of rain and is collected
170. sanon standards	n.	the process of maintaining a clean and hygienic environment, particularly in public health and safety contexts; the practice of disposing of waste products in a safe and appropriate manner

ANSWERS: 160. hunger, 161. philanthropic, 162. innovation, 163. reconstruct, 164. improve, 165. monetary, 166. fortunate, 167. opt, 168. succeed, 169. rainwater, 170. sanitation

171. nuon condition	n.	the substances or the process that organisms take into their bodies as food for their growth and health
172. waser disposal equipment	n.	water that contains waste substances from homes, farms, factories, etc.
173. inety in salary	n.	the unfairness of a society in which some people have more opportunity, money, etc. than others; (mathematics) relation between two values when they are different
174. the gre's financial statement	n.	a person or entity that receives or is granted something, typically a legal right, property, or privilege, from another person or entity (referred to as the grantor)
175. during repive period	adj.	connected with the process of reproduction; relating to reproducing babies, young animals, or plants
176. cor degree	v.	to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something
177. a sand pe	n.	a collection of objects positioned one on top of another; a large sum of something, such as money
178. lick agriculture	n.	farm animals and birds such as cows, sheep, and chickens
179. govnt funding	n.	the group of people with authority to control a country or state
180. sigh of ref	n.	a feeling of happiness and relaxation that comes when something burdensome is removed or reduced

ANSWERS: 171. nutrition, 172. wastewater, 173. inequality, 174. grantee, 175. reproductive, 176. confer, 177. pile, 178. livestock, 179. government, 180. relief

181. te a piano	n.	a musical composition or set of musical notes that are played or sung; (verb) to adjust or set something to a specific condition or standard
182. esal commodities of life	adj.	indispensable; fundamental
183. nuclear wad	n.	the explosive or destructive part of a missile, rocket, or other weapons that are designed to explode on impact or detonation
184. erte racial discrimination	<i>v</i> .	to get rid of or destroy something completely, especially something bad
185. the noy of an invention	<i>n</i> .	the quality of being new, attractive, and unusual
186. a geus and thoughtful person	adj.	willing to give and share something such as money, help, kindness, etc., especially more than is necessary or expected
187. apply AI technology to art	n.	(abbreviation for artificial intelligence) the theory and development of computer systems capable of doing activities that would ordinarily need human intelligence, such as object recognition, speech recognition, decision-making, and language translation
188. coer of the university	n.	one of several people who establishes an organization or starts a business
189. bit of a noy	n.	the quality of being new, attractive, and unusual

ANSWERS: 181. tune, 182. essential, 183. warhead, 184. eradicate, 185. novelty, 186. generous, 187. Al, 188. cofounder, 189. novelty

190. ste up a conversation	ν.	to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon
191. tre digits	adj.	consisting of three items or people; three times as great or many
192. parched sl	n.	the top layer of Earth in which plants grow
193. erte the deficit	ν.	to get rid of or destroy something completely, especially something bad
194. brk of war	n.	the point at which something is about to happen; the edge of a steep place
195. ene candidate	ν.	to officially approve, support, or recommend someone or something
196. absly obsessed with the girl	adv.	without restriction or limitation; completely or utterly
197. cot mistakes	ν.	to do something illegal or wrong
198. colion between companies	n.	the act or situation of working together to create or produce something
199. a medicine for tubsis	n.	an infectious disease usually caused by tubercle bacteria that can attack many parts of a person's body, especially their lungs
200. delely amateurish	adv.	done in an intentional or slow and careful manner
201. brily executed	adv.	in an intelligent, graceful, or skillful manner; very brightly or effectively
202. evte the grant proposal	v.	to assess or estimate the quality, significance, quantity, or value of something

ANSWERS: 190. strike, 191. triple, 192. soil, 193. eradicate, 194. brink, 195. endorse, 196. absolutely, 197. commit, 198. collaboration, 199. tuberculosis, 200. deliberately, 201. brilliantly, 202. evaluate

203.	high ear tax	n.	an individual who earns money through their work or employment
204.	este this chicken to weigh three pounds	<i>v</i> .	to guess or calculate the cost, size, value, etc. of something
205.	severe malion	n.	the condition of having an improper or inadequate diet, typically resulting in weakness, illness, and developmental problems; the state of being undernourished or lacking essential nutrients
206.	funal rights	adj.	forming an essential base or core from which everything else develops or is affected
207.	foreign poy	n.	a set of rules, guidelines, principles, or procedures that govern decision-making or action, often used in the context of business or government; a course of action or plan of action adopted or followed by an organization or individual to achieve a goal or objective
208.	maa mosquitoes	n.	a severe disease caused by a parasite that is spread by the bite of an infected mosquito
209.	terng experience	adj.	very frightening or intimidating
210.	genon gap	n.	all the people born and living at about the same time, regarded collectively; the production of heat or electricity
211.	non invasion	adj.	relating to or characteristic of the Normans, a people who originally came from Normandy, France, and who had a significant impact on the history and culture of Britain and other European countries; the term can also refer to a style of architecture or art that developed during the Norman period

ANSWERS: 203. earner, 204. estimate, 205. malnutrition, 206. fundamental, 207. policy, 208. malaria, 209. terrifying, 210. generation, 211. Norman

212. the genon of electricity	n.	all the people born and living at about the same time, regarded collectively; the production of heat or electricity
213. trrm heat into power	<i>v</i> .	to change in outward structure or looks;
214. amg advances	adj.	extremely surprising, especially in a way that you like or admire
215. afd a high travel cost	<i>v</i> .	to have enough money or time to be able to buy or do something
216. hug sound	adj.	producing a continuous, low, vibrating sound like that of the bee
217. a m_d person	adj.	insane, especially due to a mental illness; very angry
218. expnt design	n.	the scientific test conducted to observe what happens and gain new knowledge
219. have sily great abilities	adv.	in almost the same way
220. proon of disease	n.	the act or process of changing to the next stage or phase or moving forward
221. can dioxide	n.	a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals
222. commit a crime delely	adv.	done in an intentional or slow and careful manner
223. spread of the vis	n.	a tiny infectious organic material that causes disease in people, animals, and plants
224. mile amount	adj.	extremely small; tiny

it

ANSWERS: 212. generation, 213. transform, 214. amazing, 215. afford, 216. humming, 217. mad, 218. experiment, 219. similarly, 220. progression, 221. carbon, 222. deliberately, 223. virus, 224. minuscule

225. ray used	adv.	not happening often; infrequently; seldom
226. an oral vae	n.	a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)
227. ask chy	n.	an organization that helps people in need, especially by providing food, shelter, or money; a kindly and sympathetic attitude toward people
228. dey the ecosystem	ν.	to ruin or damage severely or completely; to eradicate or eliminate completely
229. rete their commitment	v.	to repeat something, typically for emphasis or clarity; to say or do something again and again
230. series of expnts	n.	the scientific test conducted to observe what happens and gain new knowledge
231. piong research	adj.	involving new ideas or methods; being the first of their kind; leading the way in a particular field
232. a noit organization	adj.	not established for commercial profit
233. repive ability	adj.	connected with the process of reproduction; relating to reproducing babies, young animals, or plants
234. etI quarreling	adj.	being without beginning or end; lasting forever
235. blil scheme	n.	the act of demanding money or something else in return for not revealing embarrassing or damaging information

ANSWERS: 225. rarely, 226. vaccine, 227. charity, 228. destroy, 229. reiterate, 230. experiment, 231. pioneering, 232. nonprofit, 233. reproductive, 234. eternal, 235. blackmail

236. Al expert	n.	(abbreviation for artificial intelligence) the theory and development of computer systems capable of doing activities that would ordinarily need human intelligence, such as object recognition, speech recognition, decision-making, and language translation
237. the biggest tree in exce	n.	the state or fact of someone or something existing
238. sur a setback	v.	to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant
239. ene a check	ν.	to officially approve, support, or recommend someone or something
240. the struggle for exce	n.	the state or fact of someone or something existing
241. industry berk	n.	a standard or reference point used for comparison or evaluation; a point of reference for measuring progress or performance
242. tral islands	adj.	originating in, located in, or characteristic of the tropics
243. a det education	adj.	satisfactory, acceptable, or good in a general sense
244. performance berk	n.	a standard or reference point used for comparison or evaluation; a point of reference for measuring progress or performance

ANSWERS: 236. AI, 237. existence, 238. suffer, 239. endorse, 240. existence, 241. benchmark, 242. tropical, 243. decent, 244. benchmark

245. p	orle outcome	adj.	likely to happen or likely to be true
246. a	aine particles	adj.	moved or conveyed by or through the air; in the air
247. tı	rer a file	<i>v</i> .	to move, pass, or change from one person, place, or situation to another
248. d	die control	n.	a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
249. n	naa-endemic area	n.	a severe disease caused by a parasite that is spread by the bite of an infected mosquito
250. c	cel grain	n.	a type of grain used for food, such as wheat, oats, or corn that is typically ground into flour, cooked into porridge, or used to make breakfast cereals
251. g	global paic	n.	an outbreak of a disease that affects many people over a very wide area
252. s	sole problem	adj.	capable of being solved or resolved; able to be fixed or resolved with effort, skill, or knowledge
253. li	iterature of pent value	adj.	lasting for a long time without essential change
	cooon with strategic partners	n.	the act or situation of working together with someone towards a shared purpose, benefit, etc.
255. c	cover accal damage	adj.	happening or existing by chance or unintentionally

ANSWERS: 245. probable, 246. airborne, 247. transfer, 248. disease, 249. malaria, 250. cereal, 251. pandemic, 252. solvable, 253. permanent, 254. cooperation, 255. accidental

256.	extnt lifestyle	adj.	exceeding the bounds of reason or necessity; wildly excessive; lavish
257.	puly accessible record	adv.	in a manner accessible to or observable by the public; by the government
258.	mile letters	adj.	extremely small; tiny
259.	tral cyclones	adj.	originating in, located in, or characteristic of the tropics
260.	a rent of a lung transplant	n.	a person who receives something
261.	int in stocks	<i>v</i> .	to put money, effort, time, etc. into something to make a profit or achieve a result
262.	afd to buy a new car	v.	to have enough money or time to be able to buy or do something
263.	sinded victory	adj.	done or accomplished by one person alone
264.	the stance of mory policy	adj.	of or relating to the money in the country
265.	int capital	<i>v</i> .	to put money, effort, time, etc. into something to make a profit or achieve a result
266.	use of nur power	adj.	of or relating to or constituting the nucleus of an atom; deriving destructive energy from the release of atomic energy
267.	deyed evidence	<i>v</i> .	to ruin or damage severely or completely; to eradicate or eliminate completely
268.	geoal drilling	adj.	relating to or produced by the internal heat of the earth; often used to refer to energy produced by tapping into the natural heat of the earth

ANSWERS: 256. extravagant, 257. publicly, 258. minuscule, 259. tropical, 260. recipient, 261. invest, 262. afford, 263. single-handed, 264. monetary, 265. invest, 266. nuclear, 267. destroy, 268. geothermal

269. ren all hopes	<i>v</i> .	to give up a position or job voluntarily; to accept something unpleasant or undesirable as inevitable
270. a ms of molten rock	n.	a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
271. cae worker	adj.	having the ability, skill, or potential to do something; competent or proficient in a particular task or area of expertise
272. ine criticism	<i>v</i> .	to ask someone to come or join; to offer an opportunity or possibility for something to happen or take place
273. fele assumption	adj.	capable of being or likely to be made, done, or achieved
274. guy verdict	adj.	feeling responsible for or having done something wrong or criminal
275. on the maal side	adj.	relating to or characteristic of a mother; having feelings that are typical of a caring mother towards her child
276. conive measures	adj.	relating to a method or object used to prevent pregnancy; serving to prevent or reduce the likelihood of conception
277. adon of vectors	n.	the act or process of adding something to something else; the process of adding numbers
278. prnt emeritus	n.	the leader of a republic, for example, the US; the person in charge of the organization such as a company, university, club, etc.

ANSWERS: 269. resign, 270. mass, 271. capable, 272. invite, 273. feasible, 274. guilty, 275. maternal, 276. contraceptive, 277. addition, 278. president

279. economic dm	n.	death, destruction, or some other terrible situation that cannot be avoided
280. he was enly to blame	adv.	completely
281. dele effect	adj.	worth having or achieving; pleasing, attractive, or sought after
282. rise nearly hunld	adj.	a hundred times as great or as much
283. cp field	n.	a plant that is cultivated in large amounts, particularly for food
284. biological waser	n.	water that contains waste substances from homes, farms, factories, etc.
285. tae the issue	<i>v</i> .	to try to deal with a complex problem or situation
286. plastic dl	n.	a child's toy that typically represents a human figure, especially a young girl; an attractive woman; a woman who is subservient or passive
287. bot flexibility	<i>v</i> .	to improve, raise, or increase something
288. debing virus	adj.	weakening or damaging; causing a loss of strength, energy, or success
289. can emission	n.	a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals
290. doe blood to the Red Cross	<i>v</i> .	to give money, food, clothes, etc. to help a person or organization
291. the in a society	v.	to grow vigorously; to make steady progress
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ANSWERS: 279. doom, 280. entirely, 281. desirable, 282. hundredfold, 283. crop, 284. wastewater, 285. tackle, 286. doll, 287. boost, 288. debilitating, 289. carbon, 290. donate, 291. thrive

- - 292. bo t the economy
 - 293. rag d | 1
 - 294. wh t crop
 - 295. majority of his we h
 - 296. no____it agency
 - 297. scientific con____re
 - 298. as___e an important role
 - 299. s w with thread
 - 300. sc____ng tool

- to improve, raise, or increase something ν.
- a child's toy that typically represents a n. human figure, especially a young girl; an attractive woman; a woman who is subservient or passive
- a cereal plant that is the most important n. kind grown in temperate countries, the grain of which is ground to make flour for bread, pasta, pastry, etc
- a large amount of money, property, or other things that someone or an organization owns
- adj. not established for commercial profit
- an opinion or conclusion formed based n. on incomplete information; a theory or speculation that is unsupported by firm evidence or proof
- to think or accept something to be true ν. without having proof of it; to take or begin to have power; to begin to exhibit a specific quality or appearance
- to join, fasten, or repair two pieces of something by putting the thread through them with a needle
- the process of evaluating or testing individuals or objects to determine their suitability or potential problems; a showing of a film or movie for a select group of viewers before its general release

ANSWERS: 292. boost, 293. doll, 294. wheat, 295. wealth, 296. nonprofit, 297. conjecture, 298. assume, 299. sew, 300. screening

301. al t system 302. ex____e sports 303. corn yi d 304. hu____g bird 305. in e guests 306. unn ry expense 307. pro on of civilization 308. a cr__y scheme 309. a so__r eclipse 310. ra____er drainage 311. vice-pr___nt for finance

312. sm___ox vaccine

- v. to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action
- adj. very great in amount or degree
- the total output of crops, profits, etc.
 that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information
- adj. producing a continuous, low, vibrating sound like that of the bee
- to ask someone to come or join; to offer an opportunity or possibility for something to happen or take place
- adj. not needed or required; not essential or important
- the act or process of changing to the next stage or phase or moving forward
- adj. stupid or not sensible; very angry
- adj. of, from, or relating to the sun
- n. water that falls from the clouds in the form of rain and is collected
- n. the leader of a republic, for example, the US; the person in charge of the organization such as a company, university, club, etc.
- a highly contagious viral disease characterized by fever, weakness, spots on the skin, and often death

ANSWERS: 301. alert, 302. extreme, 303. yield, 304. humming, 305. invite, 306. unnecessary, 307. progression, 308. crazy, 309. solar, 310. rainwater, 311. president, 312. smallpox

313. effects of cle change	n.	the weather in a particular location averaged over some long period
314. qule the price of gold	v.	to consist of four items or people; to become four times as great or many
315. a military beg	n.	the way in which one comports oneself; a posture or stance, especially one indicative of confidence or authority; the horizontal direction or position of a place, object, or person relative to another
316. surgical intion	n.	the action or process of being done to improve or help a circumstance, often they have not been asked to do so
317. late coer	n.	one of several people who establishes an organization or starts a business
318. wned me of the plan	ν.	to make someone aware of potential danger or difficulty, particularly one that may occur in the future
319. private phiopy	n.	the practice of voluntarily helping the poor, especially by giving money
320. esal amino acid	adj.	indispensable; fundamental
321. geoal activity	adj.	relating to or produced by the internal heat of the earth; often used to refer to energy produced by tapping into the natural heat of the earth
322. t_y store	n.	a thing, typically a small model or replica of something that is played with, especially by children
323. colion platform	n.	the act or situation of working together to create or produce something

ANSWERS: 313. climate, 314. quadruple, 315. bearing, 316. intervention, 317. cofounder, 318. warn, 319. philanthropy, 320. essential, 321. geothermal, 322. toy, 323. collaboration

324. make a doon	n.	a voluntary gift of money, service, or ideas that are given to a person or an organization, or the act of giving them
325. impion on stage	n.	the act of making something up on the spot or creating or performing something without preparation
326. sls retentive of moisture	n.	the top layer of Earth in which plants grow
327. inor lawsuit	n.	someone who puts money or capital into something to gain financial returns
328. stle weapons	n.	a large quantity or reserve of goods or materials that are accumulated and stored for future use, often used for emergency or contingency purposes; (verb) to accumulate or gather a large quantity of something, usually for future use or as a reserve
329. evte a situation	ν.	to assess or estimate the quality, significance, quantity, or value of something
330. queen-size mass	n.	a large rectangular pad filled with soft material, used as a bed or part of a bed
331. junior few	adj.	someone who has the same job or interests as you, or is in the same class, profession, or situation as you
332. inele result	adj.	certain to happen and unavoidable
333. education ennt insurance	n.	a fund or financial support, either from a charitable organization or from an individual or group of individuals, to support a specific purpose or organization

ANSWERS: 324. donation, 325. improvisation, 326. soil, 327. investor, 328. stockpile, 329. evaluate, 330. mattress, 331. fellow, 332. inevitable, 333. endowment

334. cry about cars and racing	adj.	stupid or not sensible; very angry
335. popon change	n.	the total number of people in a country, region, or location
336. prophet of dm	n.	death, destruction, or some other terrible situation that cannot be avoided
337. the cycle of poy	n.	the condition of being extremely poor
338. teccal advancement	adj.	based on scientific and industrial progress
339. enly satisfied with the meal	adv.	completely
340. a horus crime	adj.	causing horror, shock, or a feeling of extreme disgust; extremely unpleasant or terrifying
341. labor popon	n.	the total number of people in a country, region, or location
342. a strain of vis	n.	a tiny infectious organic material that causes disease in people, animals, and plants
343. me acquaintance	adj.	used to emphasize how insignificant or minor someone or something is
344. federal gre	n.	a person or entity that receives or is granted something, typically a legal right, property, or privilege, from another person or entity (referred to as the grantor)
345. a remote reve	adj.	considered and evaluated through comparison with something else
346. corus antibody test kit	n.	a large family of viruses that can cause illness in humans and animals, which name comes from the crown-like spikes on the surface of the virus, which can be seen under a microscope, and COVID-19 is caused by a specific type of coronavirus known as SARS-CoV-2

ANSWERS: 334. crazy, 335. population, 336. doom, 337. poverty, 338. technological, 339. entirely, 340. horrendous, 341. population, 342. virus, 343. mere, 344. grantee,

computer program and break into their

systems or networks

347. connt way	adj.	useful, helpful, or quick to do
348. suge movement	n.	the right to vote in political elections; the exercise of voting rights or the process of obtaining them
349. pral English	adj.	of or connected with actual use or real situation rather than with theory and ideas
350. dele result	adj.	worth having or achieving; pleasing, attractive, or sought after
351. tax ref	n.	a feeling of happiness and relaxation that comes when something burdensome is removed or reduced
352. nur fusion	adj.	of or relating to or constituting the nucleus of an atom; deriving destructive energy from the release of atomic energy
353. harvesting wht	n.	a cereal plant that is the most important kind grown in temperate countries, the grain of which is ground to make flour for bread, pasta, pastry, etc
354. awd ceremony	n.	a prize or other mark of recognition given in honor of an achievement
355. este a fair value	<i>v</i> .	to guess or calculate the cost, size, value, etc. of something
356. a p_t bird	n.	an animal that you have at home as a companion and treated kindly
357. hk into the program	<i>v</i> .	to hit and cut somebody or something roughly and violently; to find a bug in a

ANSWERS: 347. convenient, 348. suffrage, 349. practical, 350. desirable, 351. relief, 352. nuclear, 353. wheat, 354. award, 355. estimate, 356. pet, 357. hack

358. critical ms	n.	a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
359. agricultural orgion	n.	a group of people who work together for a shared purpose
360. personal ante	n.	a short and amusing or interesting story about a real incident or person
361. phiopy organization	n.	the practice of voluntarily helping the poor, especially by giving money
362. bite his tongue lily	adv.	in the real or original meaning of a word or phrase; in a literal sense or way; not figuratively
363. yearn for the det living	adj.	satisfactory, acceptable, or good in a general sense
364. lay mitigate the issue	adv.	virtually entirely; to a large degree
365. reve factors	adj.	considered and evaluated through comparison with something else
366. tron cubic feet	n.	the number 1,000,000,000,000; a million million
367. ne a city	v.	(derived from "nuclear") to attack or destroy a place or target with a nuclear weapon; to cook food in a microwave oven; (noun) a nuclear weapon, such as a nuclear bomb or missile
368. the most amg feeling	adj.	extremely surprising, especially in a way that you like or admire
369. breugh in the negotiations	n.	a sudden, dramatic, and important discovery or development that helps to improve a situation or provide an answer to a problem

ANSWERS: 358. mass, 359. organization, 360. anecdote, 361. philanthropy, 362. literally, 363. decent, 364. largely, 365. relative, 366. trillion, 367. nuke, 368. amazing, 369. breakthrough

370. a cold cle	n.	the weather in a particular location averaged over some long period
371. men name	v.	to speak or write about something or someone briefly
372. nan-state	n.	a large organized community of people living in a particular country or region and having a particular culture
373. gede spray	n.	a substance or agent that is used to kill or inhibit the growth of microorganisms, particularly bacteria, and other pathogens
374. kig spree	n.	the act of causing death; a sudden and intense force or effect that causes significant damage or destruction; a situation where someone is making a substantial amount of money or experiencing significant financial success
375. cold ceI	n.	a type of grain used for food, such as wheat, oats, or corn that is typically ground into flour, cooked into porridge, or used to make breakfast cereals
376. the cabin pressure fell drally	adv.	in a very impressive manner
377. spt towards the finish line	ν.	to run at full speed over a short distance or period of time
378. exe weather events	adj.	very great in amount or degree
379. nice few	adj.	someone who has the same job or interests as you, or is in the same class, profession, or situation as you

ANSWERS: 370. climate, 371. mention, 372. nation, 373. germicide, 374. killing, 375. cereal, 376. dramatically, 377. sprint, 378. extreme, 379. fellow

380. I_b instrument	n.	research; a laboratory
381. childhood malion	n.	the condition of having an improper or inadequate diet, typically resulting in weakness, illness, and developmental problems; the state of being undernourished or lacking essential nutrients
382. medical I_b	n.	a workplace for the conduct of scientific research; a laboratory
383. lay accepted	adv.	virtually entirely; to a large degree
384. chy work	n.	an organization that helps people in need, especially by providing food, shelter, or money; a kindly and sympathetic attitude toward people
385. material weh	n.	a large amount of money, property, or other things that someone or an organization owns
386. feel a bit guy	adj.	feeling responsible for or having done something wrong or criminal
387. a tiny chk of meat	n.	a thick and solid mass or piece of something
388. exe rebellion	ν.	to make someone feel suddenly enthusiastic or eager
389. s_m from a belief	n.	the central part of something from which other parts can develop or grow; the part of a word common to all its inflected variants; (verb) to grow out of, have roots in, or originate in

ANSWERS: 380. lab, 381. malnutrition, 382. lab, 383. largely, 384. charity, 385. wealth, 386. guilty, 387. chunk, 388. excite, 389. stem

390. ren to fate	v.	to give up a position or job voluntarily; to accept something unpleasant or undesirable as inevitable
391. ree a message	ν.	to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something
392. tp an animal	n.	a piece of equipment or hole for catching animals or people; (verb) to catch animals or people and prevent them from escaping
393. a political revon	n.	a large-scale attempt to overthrow the government of a country, often using violence or war;
394. the hope of etI life	adj.	being without beginning or end; lasting forever
395. mae amounts	adj.	enormous amount; very heavy and solid
396. net ethical issues	<i>v</i> .	to not give enough care or attention to something; to leave something undone
397. horus traffic	adj.	causing horror, shock, or a feeling of extreme disgust; extremely unpleasant or terrifying
398. accal death	adj.	happening or existing by chance or unintentionally
399. gain pral experience	adj.	of or connected with actual use or real situation rather than with theory and ideas
400. a gee article	adj.	real and exactly; not pretended; sincerely felt or expressed

ANSWERS: 390. resign, 391. relate, 392. trap, 393. revolution, 394. eternal, 395. massive, 396. neglect, 397. horrendous, 398. accidental, 399. practical, 400. genuine

<i>v</i> .	to build or form something again that has been damaged or destroyed
n.	the application of engineering principles to the design and production of biological systems and products
adj.	designed to prevent mistakes or errors; infallible; incapable of going wrong
n.	a large rectangular pad filled with soft material, used as a bed or part of a bed
n.	the process of maintaining a clean and hygienic environment, particularly in public health and safety contexts; the practice of disposing of waste products in a safe and appropriate manner
v.	to bring something under control by force or authority; to put an end by force
adv.	in an intelligent, graceful, or skillful manner; very brightly or effectively
v.	to think about or consider somebody or something in a specified way
n.	the action or process of being done to improve or help a circumstance, often they have not been asked to do so
adv.	in a way that is very difficult to believe; exceedingly or extremely
v.	to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard
	n. n. v. adv. v. adv.

ANSWERS: 401. reconstruct, 402. bioengineering, 403. foolproof, 404. mattress, 405. sanitation, 406. suppress, 407. brilliantly, 408. regard, 409. intervention, 410. incredibly, 411. upgrade

- 412. ne____t to call
- 413. gets m_d easily
- 414. e__t air pollution
- 415. flour made from gr__n
- 416. religious m__e

- 417. a re____ic goal
- 418. unn____ry hassle
- 419. sm___ox epidemic
- 420. participation aw__d
- 421. coal fa e
- 422. ext____nt expenses

- v. to not give enough care or attention to something; to leave something undone
- adj. insane, especially due to a mental illness; very angry
- v. to give off or send out something such as light, heat, sound, gas, etc.
- wheat or any other small hard seeds used as a food; a relatively small granular particle of a substance
- n. a cultural idea, value, or pattern of behavior that is passed from one generation to another by imitation rather than genetic means; (as an Internet meme) an image, a video, a piece of text, etc. that is remixed, copied, and circulated in a shared cultural experience online
- adj. having or showing a sensible and practical idea that is possible to achieve
- adj. not needed or required; not essential or important
- a highly contagious viral disease characterized by fever, weakness, spots on the skin, and often death
- a prize or other mark of recognition given in honor of an achievement
- *n.* a severe shortage of food, often caused by drought, war, or economic reasons
- adj. exceeding the bounds of reason or necessity; wildly excessive; lavish

ANSWERS: 412. neglect, 413. mad, 414. emit, 415. grain, 416. meme, 417. realistic, 418. unnecessary, 419. smallpox, 420. award, 421. famine, 422. extravagant

423. a_t cabin	adj.	(the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle
424. t_y box	n.	a thing, typically a small model or replica of something that is played with, especially by children
425. demte a difference	<i>v</i> .	to display something or give an exhibition to an interested audience
426. sinded responsibility	adj.	done or accomplished by one person alone
427. then national security	<i>v</i> .	to utter intentions of injury or punishment against someone
428. et a gamma ray	<i>v</i> .	to give off or send out something such as light, heat, sound, gas, etc.
429. funal education	adj.	forming an essential base or core from which everything else develops or is affected
430. become increasingly frt	adj.	causing, accompanied by, or full of anxiety, tension, or stress
431. self-employed ear	n.	an individual who earns money through their work or employment
432. dep a skill	ν.	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
433. pent life insurance	adj.	lasting for a long time without essential change

ANSWERS: 423. aft, 424. toy, 425. demonstrate, 426. single-handed, 427. threaten, 428. emit, 429. fundamental, 430. fraught, 431. earner, 432. develop, 433. permanent

434. ge____de resistance

 a substance or agent that is used to kill or inhibit the growth of microorganisms, particularly bacteria, and other pathogens

435. algebraic ine____ty

n. the unfairness of a society in which some people have more opportunity, money, etc. than others; (mathematics) relation between two values when they are different

ANSWERS: 434. germicide, 435. inequality

Session 3: Fill in the Blanks

1.	The following example that the capacity of each battery is the same
<i>v</i> .	to think or accept something to be true without having proof of it; to take or begin to have power; to begin to exhibit a specific quality or appearance
2.	Please to the instruction manual for further assistance.
<i>v</i> .	to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
3.	The Prime Minister will pay a courtesy visit to the Nobel laureate's
n.	a workplace for the conduct of scientific research; a laboratory
	It is not and inefficient to complete many tasks at once. capable of being or likely to be made, done, or achieved
	The recent economic downturn has resulted in layoffs. enormous amount; very heavy and solid
6.	storm Marco is making his way along the coast of Florida.
adj	originating in, located in, or characteristic of the tropics
7.	He started a project to earn additional money.
	done or accomplished by one person alone
8.	This documentary deals with the biology of the buffalo.
adj	connected with the process of reproduction; relating to reproducing babies, young animals, or plants
	SWERS: 1. assumes, 2. refer, 3. lab, 4. feasible, 5. massive, 6. Tropical, 7. gle-handed, 8. reproductive

ANSWERS: 17. upgrade, 18. mass, 19. cereal, 20. cooperation, 21. brink, 22. alerted, 23. convenient, 24. recommend

25. His company requires employees to undergo a process.
n. the process of evaluating or testing individuals or objects to determine their suitability or potential problems; a showing of a film or movie for a select group of viewers before its general release
26. The scientist developed a breakthrough technology that revolutionized the industry.
adj. involving new ideas or methods; being the first of their kind; leading the way in a particular field
27. Her remarks the debate.
v. to mistake one thing for another; to make somebody hard to understand
28. Everyone was aware of the impending but was unable to prevent it.
n. death, destruction, or some other terrible situation that cannot be avoided
29. In times of recession, an increase in unemployment is
adj. certain to happen and unavoidable
30. The section of the ship suffered significant damage after the collision with the reef.
adj. (the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle
31. The vegetarian burger was an that quickly spread to the United Kingdom.
n. the creation of a new device or process resulting from study and experimentation
32 used to be considered a fatal disease.
 an infectious disease usually caused by tubercle bacteria that can attack many parts of a person's body, especially their lungs
ANSWERS: 25. screening, 26. pioneering, 27. confused, 28. doom, 29. inevitable, 30 aft, 31. innovation, 32. Tuberculosis

33.	The federal	is planning to increase taxes for the next fiscal year.	-
n.	the group of pe	ople with authority to control a country or state	
34.	I hope to	_ in my career and live a happy life.	
<i>v</i> .		or achieve a desired or intended result or goal; to prosper or n a given field or endeavor	
35.	Is this painting _	or forged?	
adj	i. real and exactly	r; not pretended; sincerely felt or expressed	
36.	It seems	that he has forgotten our scheduled meeting.	
adj	i. likely to happer	or likely to be true	
37.	The celebrity	the new product on social media.	
v.	to officially app	rove, support, or recommend someone or something	
	-	on, rulers have tried everything possible to obtain li eginning or end; lasting forever	fe.
39.	They fear a	of a new type of virus.	
n.	an outbreak of	a disease that affects many people over a very wide area	
40.	I am	opposed to his idea because of morality.	
adv	v. without restricti	on or limitation; completely or utterly	
41.	The of	he bees filled the air as she walked through the garden.	
adj	i. producing a co	ntinuous, low, vibrating sound like that of the bee	
42.	Our law firm also	focuses on activities.	
adj	i. not established	for commercial profit	
	•	ernment, 34. succeed, 35. genuine, 36. probable, 37. endors emic, 40. absolutely, 41. humming, 42. nonprofit	ed,

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ANSWERS: 43. evaluate, 44. Solar, 45. airborne, 46. Technological, 47. nuclear, 48. transformed, 49. sew, 50. nation

ANSWERS: 51. sector, 52. invest, 53. carbon, 54. mattress, 55. anecdotes, 56. develop, 57. literally, 58. disease

59.	The countries in the world often have the highest rates of malnutrition.
adj	having the least wealth or resources
60.	She is searching for a residence.
adj	lasting for a long time without essential change
61.	This food contains all the your dog requires.
n.	the substances or the process that organisms take into their bodies as food for their growth and health
62.	The vaccine development is regarded as one of the greatest medical achievements of the 20th century.
n.	an acute infectious disease caused by a virus that attacks nerve cells in the spinal cord and brain, leading to paralysis, muscle weakness, and potentially lifelong disability
63.	He lost the election by votes.
adj	used to emphasize how insignificant or minor someone or something is
64.	The policy might bring more excellent stability to the country.
adj	of or relating to the money in the country
65.	The young entrepreneur had an plan to start his own company.
adj	showing a willingness to take bold risks or to do something that is considered unconventional or daring; marked by originality, creativity, or boldness
66.	The architecture in the old city was a sight to behold.
adj	relating to or characteristic of the Normans, a people who originally came from Normandy, France, and who had a significant impact on the history and culture of Britain and other European countries; the term can also refer to a style of architecture or art that developed during the Norman period
	SWERS: 59. poorest, 60. permanent, 61. nutrition, 62. polio, 63. mere, 64. netary, 65. audacious, 66. Norman

adj. having the ability, skill, or potential to do something; competent or proficient in a particular task or area of expertise

74. She is highly _____ of handling multiple tasks at once.

ANSWERS: 67. reconstruct, 68. tackle, 69. mentioned, 70. fellow, 71. wheat, 72. inequality, 73. hundredfold, 74. capable

84.	He created a beautiful piece of music using only
n.	the act of making something up on the spot or creating or performing something without preparation
85.	In just four years, the has doubled.
n.	the total number of people in a country, region, or location
86.	How can you that the earth is a sphere?
<i>v</i> .	to display something or give an exhibition to an interested audience
87.	An outbreak of occurred in the 1920s.
n.	a highly contagious viral disease characterized by fever, weakness, spots on the skin, and often death
88.	His illness made it difficult for him to leave the house.
adj	weakening or damaging; causing a loss of strength, energy, or success
89.	moisture is another significant component controlling soil respiration. the top layer of Earth in which plants grow
	We argue that wages for temporary workers should rise. in almost the same way
91.	We the season's total trade deficit at \$50 billion.
v.	to guess or calculate the cost, size, value, etc. of something
92.	We want to ties between our two countries.
v.	to make or become better
	SWERS: 84. improvisation, 85. population, 86. demonstrate, 87. smallpox, 88. bilitating, 89. Soil, 90. similarly, 91. estimated, 92. improve

ANSWERS: 93. trap, 94. killing, 95. foolproof, 96. trillion, 97. nuke, 98. extravagant, 99. germicide, 100. progression

101.	The company's stock gives a high
n.	the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information
102.	She couldn't whether to order the pizza or the pasta for dinner.
ν.	to make up someone's mind about something; to come to a conclusion or judgment after considering options
103.	He tried to his experience to the group, but they couldn't understand.
ν.	to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something
104.	A rose has thorns on its
n.	the central part of something from which other parts can develop or grow; the part of a word common to all its inflected variants; (verb) to grow out of, have roots in, or originate in
105.	The rain and thunder are today.
adj.	stupid or not sensible; very angry
106.	This blog offers a variety of tips for everyday life.
<i>v</i> .	to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks
107.	This company has an entire recycling including major reprocessing plants.
n.	a building or place that provides a particular service or is used for a particular industry
	SWERS: 101. yield, 102. decide, 103. relate, 104. stem, 105. crazy, 106. hacking facility,

108.	The wealthy benefactor's he	elped the university build a new library.
n.	a fund or financial support, either from individual or group of individuals, to su	a charitable organization or from an pport a specific purpose or organization
109.	He earned a salary at his job.	
adj.	satisfactory, acceptable, or good in a g	eneral sense
110.	The announcing an enemy attac	k went off this morning.
n.	a loud noise or an automatic signal that signals the occurrence of some undesignals	t warns people of danger; a device that rable event or particular danger
111.	The Prohibition amendment made boot	legging
adj.	making or likely to make material gain	or profit
112.	The military has an abuse of	of human rights.
<i>v</i> .	to do something illegal or wrong	
113.	Ordinary air purifiers cannot adequately	remove pollen
n.	wheat or any other small hard seeds uparticle of a substance	sed as a food; a relatively small granular
114.	Sow early for an early	
n.	a plant that is cultivated in large amour	nts, particularly for food
115.	Tech billionaires often spend the majori	ty of their time on
n.	the practice of voluntarily helping the p	oor, especially by giving money
116.	Several cities are experiencing	high unemployment rates.
adv.	in a way that is very difficult to believe;	exceedingly or extremely
	SWERS: 108. endowment, 109. decent, nmitted, 113. grains, 114. crop, 115. phila	•

117.	He made a recovery.
adj.	very effective or lucky, or completely unexpected
118.	Our skeleton outline of the met with much opposition.
n.	a formal suggestion or offer, sometimes a written one
119.	He was pretty to pass the exam.
adj.	having good luck or lucky
120.	The march was a peaceful protest demanding voting rights for women.
n.	the right to vote in political elections; the exercise of voting rights or the process of obtaining them
121.	As that country developed its industry, it began to invest more in treatment technology.
n.	water that contains waste substances from homes, farms, factories, etc.
122.	Solar gravity creates pressures and temperatures.
adj.	very great in amount or degree
123.	The extra steps in the process were deemed and removed to streamline production.
adj.	not needed or required; not essential or important
124.	The farmer had a huge of hay for the winter.
n.	a large quantity or reserve of goods or materials that are accumulated and stored for future use, often used for emergency or contingency purposes; (verb to accumulate or gather a large quantity of something, usually for future use or as a reserve
	SWERS: 117. miraculous, 118. proposal, 119. fortunate, 120. suffrage, 121. tewater, 122. extreme, 123. unnecessary, 124. stockpile

125.	He is the and chairman of this tech company.
n.	one of several people who establishes an organization or starts a business
126.	In Europe, this tropical fruit is still a
n.	the quality of being new, attractive, and unusual
127.	The building was in the fire and had to be rebuilt.
<i>v</i> .	to ruin or damage severely or completely; to eradicate or eliminate completely
128.	The doctor prescribed medication to the patient's appetite.
ν.	to bring something under control by force or authority; to put an end by force
	The patch offers a convenient and effective method of birth control.
adj.	relating to a method or object used to prevent pregnancy; serving to prevent or reduce the likelihood of conception
130.	She denounced the government's mishandling of the economic crisis.
adv.	in a manner accessible to or observable by the public; by the government
131.	and weather have an impact on every part of our lifestyles.
n.	the weather in a particular location averaged over some long period
132.	He cannot a holiday.
<i>v</i> .	to have enough money or time to be able to buy or do something
133.	This cute dog's photo spread around the world as an Internet
n.	a cultural idea, value, or pattern of behavior that is passed from one generation to another by imitation rather than genetic means; (as an Internet meme) an image, a video, a piece of text, etc. that is remixed, copied, and circulated in a shared cultural experience online

ANSWERS: 125. cofounder, 126. novelty, 127. destroyed, 128. suppress, 129. contraceptive, 130. publicly, 131. Climate, 132. afford, 133. meme

134.	He misleads others.
adv.	done in an intentional or slow and careful manner
135.	The partnership program requires a mutual between both agencies.
n.	the act or situation of working together to create or produce something
136.	Our company to the school endowment fund every year.
v.	to give money, food, clothes, etc. to help a person or organization
137.	We to achieve more wages and safer working conditions.
v.	to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon
138.	If we continue to the Earth's natural resources, we will cause severe damage to the environment.
<i>v</i> .	to reduce something, especially supplies of energy, money, etc., by a large amount; to use up resources or materials
139.	There was much about the cause of the fire, but the investigation is still ongoing.
n.	an opinion or conclusion formed based on incomplete information; a theory or speculation that is unsupported by firm evidence or proof
140.	feed is made from fodder crops.
n.	farm animals and birds such as cows, sheep, and chickens
141.	The company installed a harvesting system to collect and reuse it for manufacturing.
n.	water that falls from the clouds in the form of rain and is collected
	WERS: 134. deliberately, 135. collaboration, 136. donates, 137. strike, 138. ete, 139. conjecture, 140. Livestock, 141. rainwater

142.	2. He made a generous to the c	harity.
n.	a voluntary gift of money, service, or ide organization, or the act of giving them	eas that are given to a person or an
143.	3. Various artificially induced causes are _	our ecosystem.
v.	to utter intentions of injury or punishmen	nt against someone
144.	4. The club does not have abso	olute power.
n.	the leader of a republic, for example, the organization such as a company, univer	
145.	5. The pilot had to adjust the plane's	to stay on course.
n.	the way in which one comports oneself; indicative of confidence or authority; the place, object, or person relative to another.	horizontal direction or position of a
	6. The lab has state-of-the analyzing biological systems and design	
n.	the application of engineering principles biological systems and products	to the design and production of
147.	7. Her response revealed idio	cy.
adj.	j. unbelievable; enormous	
148.	8. Large earthquakes often generate	tsunamis.
adj.	ij. very frightening or intimidating	
149.	9. He was with joy to see the results.	
adj.	insane, especially due to a mental illnes	ss; very angry
	ISWERS: 142. donation, 143. threatening, pengineering, 147. incredible, 148. terrifying	

public health and safety contexts; the practice of disposing of waste products in a safe and appropriate manner

ANSWERS: 150. desirable, 151. warn, 152. emits, 153. generous, 154. policy, 155. charity, 156. insane, 157. Sanitation

158. After the party, they had to clean up of dirty dishes.
 a collection of objects positioned one on top of another; a large sum of something, such as money
159. Trial and error is an part of education.
adj. indispensable; fundamental
160. She the money from her savings account to her checking account.
v. to move, pass, or change from one person, place, or situation to another
161. The negotiations were with challenges and setbacks.
adj. causing, accompanied by, or full of anxiety, tension, or stress
162. The severe caused by the drought has left many people without food. n. a severe shortage of food, often caused by drought, war, or economic reasons
163. Without investment, a business cannot v. to grow vigorously; to make steady progress
164. He played the piano at the concert.
adv. in an intelligent, graceful, or skillful manner; very brightly or effectively
165. He was an atheist and therefore did not believe in the of heaven or hell.
n. the state or fact of someone or something existing
166. The engineers found the technical glitch in the system was quite with a software update.
adj. capable of being solved or resolved; able to be fixed or resolved with effort, skill, or knowledge
ANSWERS: 158. piles, 159. essential, 160. transferred, 161. fraught, 162. famine, 163. thrive, 164. brilliantly, 165. existence, 166. solvable

167.	Our knowledge helps our clients successfully.
<i>v</i> .	to plan and direct the way that a ship, plane, etc. will travel, often by using a map
168.	They used fast-acting on the flowers in the flower beds.
n.	any substance that is essential for the maintenance and growth of living things
169.	The band played a beautiful on their instruments.
n.	a musical composition or set of musical notes that are played or sung; (verb) to adjust or set something to a specific condition or standard
170.	Later, his claim was found to be false.
adv.	completely
171.	He his health to make the project a success.
<i>v</i> .	to not give enough care or attention to something; to leave something undone
172.	The news of her promotion her.
	to make someone feel suddenly enthusiastic or eager
173	The animal rights group worked to the dolphins back into the wild.
	to set free or allow to escape from confinement
171	The older man from arthritis and finds it difficult to mayo around
v.	The older man from arthritis and finds it difficult to move around. to experience pain, distress, or hardship; to undergo or endure something
v •	painful or unpleasant
175.	He threatened to reveal the secret, using it as
n.	the act of demanding money or something else in return for not revealing
	embarrassing or damaging information
ANS	WERS: 167. navigate, 168. nutrients, 169. tune, 170. entirely, 171. neglected,
172.	excited, 173. release, 174. suffers, 175. blackmail

176.	The evolution of processors has dramatically improved the performance of
n.	(abbreviation for artificial intelligence) the theory and development of computer systems capable of doing activities that would ordinarily need human intelligence, such as object recognition, speech recognition, decision-making, and language translation
177.	She is the president of a large international
n.	a group of people who work together for a shared purpose
178.	He won the for best actor at the film festival.
n.	a prize or other mark of recognition given in honor of an achievement
179.	His stock earnings
<i>v</i> .	to consist of four items or people; to become four times as great or many
180.	After much contemplation, the suspect decided to plead to the theft charge.
adj.	feeling responsible for or having done something wrong or criminal
181.	Most countries prohibit sexual activity between certain close
adj.	considered and evaluated through comparison with something else
182.	The antique was worth thousands of dollars.
n.	a child's toy that typically represents a human figure, especially a young girl; an attractive woman; a woman who is subservient or passive
183.	The to the safe was a secret.
n.	a collection of things that have been combined; an assemblage of separate parts or qualities
	WERS: 176. AI, 177. organization, 178. award, 179. quadrupled, 180. guilty, 181. ives, 182. doll, 183. combination

ANSWERS: 184. intervention, 185. invite, 186. regarded, 187. largely, 188. horrendous, 189. malnutrition, 190. malaria, 191. dramatically

192.	I decided to for premature retirement.
<i>v</i> .	to make a choice from a range of possibilities
193. v.	I need to the importance of submitting your report by the deadline. to repeat something, typically for emphasis or clarity; to say or do something again and again
194.	Her concept is highly and helpful.
adj.	of or connected with actual use or real situation rather than with theory and ideas
195.	He gave his daughter a new for her birthday.
n.	a thing, typically a small model or replica of something that is played with, especially by children
196.	I have a parrot as a
n.	an animal that you have at home as a companion and treated kindly
197.	The study of different cultures is fascinating and informative.
adj.	relating to the comparison of different things or groups; denoting a degree of difference or comparison between two or more things; characterized by comparison or contrast
198.	We are trying to this disease from the world.
<i>v</i> .	to get rid of or destroy something completely, especially something bad
199.	These birds can only in temperate climates.
<i>v</i> .	to live or exist despite a dangerous event or period
	WERS: 192. opt, 193. reiterate, 194. practical, 195. toy, 196. pet, 197. parative, 198. eradicate, 199. survive

200.	When performing an organ transplant, it is necessary to test for compatibility between the donor and		
n.	a person who receives something		
201.	The mRNA was approved in less than a year because it did not contain the fragments of the target virus.		
n.	a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)		
202.	The younger has different values and beliefs than the older one.		
n.	all the people born and living at about the same time, regarded collectively; the production of heat or electricity		
203.	The teacher used a to measure the progress of her students.		
n.	a standard or reference point used for comparison or evaluation; a point of reference for measuring progress or performance		
204.	The of the building was cracked and needed to be repaired.		
n.	the lowest load-bearing part of a building, typically below ground level; a fundamental basis or principle upon which something is built or established; an organization that provides funding or support for charitable or educational purposes		
205.	That story was so and it was scary.		
adj.	having or showing a sensible and practical idea that is possible to achieve		
206.	Top athletes can 100 meters in less than 10 seconds.		
<i>v</i> .	to run at full speed over a short distance or period of time		
ANSWERS: 200. recipient, 201. vaccine, 202. generation, 203. benchmark, 204. foundation, 205. realistic, 206. sprint			

207.	Human behavior has	characteristics.
adj.	forming an essential base or core faffected	rom which everything else develops or is
208.	A technique called deep learning ha	as led to in AI.
n.	a sudden, dramatic, and important improve a situation or provide an a	discovery or development that helps to nswer to a problem
209.	He devoted his life to establishing a	humanitarian fund.
n.	a feeling of happiness and relaxation is removed or reduced	on that comes when something burdensome
210.	The experiment yielded res	ults that support his theory.
adj.	sturdy and healthy in form, constitution withstand or overcome intellectual	ution, or construction; strong enough to challenges or adversity
211.	The golfer recorded an dis	stance.
adj.	extremely surprising, especially in	a way that you like or admire
212.	The leaders of the two countries me	et to on the issue.
v.	to have a meeting or discussion to exchange ideas; to bestow someth	come to a decision or agreement or ing
213.	The organization or research.	lonated millions of dollars to fund medical
adj.	·	te the welfare of others, especially by able aid; of or relating to the practice of
214.	Considering the situation offestival.	organized stopped this year's beer
n.	name comes from the crown-like s	ause illness in humans and animals, which pikes on the surface of the virus, which can COVID-19 is caused by a specific type of 2

ANSWERS: 207. fundamental, 208. breakthroughs, 209. relief, 210. robust, 211. amazing, 212. confer, 213. philanthropic, 214. coronavirus,				

215. This ore emits quantities of radiation	
adj. extremely small; tiny	
216. The new service helped net income by 10%.	
v. to improve, raise, or increase something	
217. Many people in the world suffer from and malnourishment ever	y day.
 a strong desire or craving for something; a feeling of discomfort or weat caused by lack of food; a chronic condition of insufficient food intake a malnutrition 	
218. The town is exploring using energy to power its homes an buildings.	ıd
adj. relating to or produced by the internal heat of the earth; often used to energy produced by tapping into the natural heat of the earth	refer to
ANSWERS: 215. minuscule, 216. boost, 217. hunger, 218. geothermal	
7.11011 ETC. 210. Hilliasodic, 210. 5003t, 217. Hariger, 210. geothermal	