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Vocabulary Builder Reference from...

Marc Goodman: A vision of crimes in the future | TED Talk

https://www.ted.com/talks/marc_goodman_a_vision_of_crimes_in_the_future

All Words

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Session 1: Word List

terrorism

n. the use of violence to attain political or religious goals or to compel a government to act

(1) **terrorism** against civilians, (2) anti- **terrorism** bill
Democracy is utterly opposed to any form of **terrorism**.

frank

adj. honest and sincere; open and candid in expression
synonym : candid, direct, freehearted

(1) **frank** and open discussion, (2) make a **frank** apology
Full involvement means **frank** and prompt responses.

sincere

adj. (of a person, feelings, or behavior) open and genuine; not deceitful

synonym : earnest, fervent, candid

(1) a **sincere** man, (2) express **sincere** regret
Please accept my **sincere** condolences on your friend's death.

techno

n. a style of electronic dance music that originated in Detroit in the 1980s and is characterized by a repetitive, synthesized beat and minimalist sound effects; the use of advanced technology or techniques in a particular field

(1) **techno** beat, (2) **techno** festival

The club's playlist featured a lot of **techno** music.

utopia

n. an ideal and perfect society in which all social and political problems have been solved, and all members live in harmony and prosperity

synonym: paradise, heaven, Arcadia

(1) perfect **utopia**, (2) a **utopia** for an engineer

The concept of **utopia** is often viewed as an impossible or unrealistic goal, as it goes beyond what is currently possible.

enforcement

n. the act of ensuring that rules, regulations, or laws are obeyed or implemented; the act of applying force or pressure to compel compliance with rules or laws

synonym: implementation, application, execution

(1) **enforcement** action, (2) **enforcement** officer

The **enforcement** of the new traffic laws led to a decrease in accidents.

perspective

n. a confident attitude toward something; a particular style of thinking about something

synonym: viewpoint, standpoint, outlook

(1) a **perspective** view, (2) the **perspective** of the battle

His father's death changed his whole **perspective** on life.

undercover

adj. carried out or conducted in secret, with one's true identity or purpose concealed; disguised, incognito

synonym: covert, hidden, stealthy

(1) **undercover** operation, (2) **undercover** journalist

The **undercover** police officer was able to gather crucial evidence without being detected.

investigator

n. a person whose job is to conduct an investigation or inquiry into something, often to gather information or evidence

synonym: inspector, sleuth, detective

(1) private **investigator**, (2) clinical **investigator**

The forensic **investigator** collected DNA samples from the

crime scene to identify the perpetrator

strategy

n. a detailed plan of action designed to achieve a long-term or overall goal.

synonym: approach, procedure, scenario

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

Our plan includes a comprehensive marketing **strategy**.

violent

adj. involving or caused by physical force or aggression against someone or something

synonym: aggressive, intense, turbulent

(1) victim of a **violent** crime, (2) **violent** incident

The protesters became **violent** when the police tried to disperse them.

belly

n. the front part of the body below the chest, containing the stomach and bowels; the rounded or curved part of an object, such as a ship or aircraft

synonym: stomach, abdomen, gut

(1) the **belly** of the ship, (2) with an empty **belly**

She had a tattoo just above her **belly** button.

criminal

n. a person who has committed a crime

synonym: offender, lawbreaker, delinquent

(1) wanted **criminal**, (2) **criminal** investigation

The police are searching for the **criminal** who stole the jewels.

terror

n. intense fear; a state of intense fear or alarm

synonym: fear, alarm, horror

(1) **terror** attack, (2) **terror** group

The bomb blast spread **terror** among the people.

educational

adj. relating to education or providing knowledge or instruction

synonym: instructional, informative, enlightening

(1) **educational** system, (2) elevate **educational** standards
The museum offers a variety of **educational** programs for children and adults.

observation

n. the act or activity of carefully examining or monitoring something or someone

synonym: watching, notice, reflection

(1) class **observation** day, (2) **observation** instrument

In the hospital, she will remain under constant **observation**.

flip

v. to turn over into a different position quickly; to throw or toss with a light motion

synonym: throw, jump

(1) **flip** over the pork chop, (2) **flip** a coin

He **flipped** when he heard that he had been accepted into the university.

marvel

n. someone something that causes feelings of wonder or surprise

synonym: wonder, phenomenon, amazement

(1) a **marvel** of beauty, (2) technical **marvel**

The space shuttle is a modern engineering **marvel**.

communal

adj. belonging to or used by a group rather than individuals; for common use

synonym: collaborative, combined, collective

(1) **communal** swimming pool, (2) **communal** combination of funds

Communal elections were held in several European countries.

awesome

adj. inspiring fear, admiration, or respect; very good, nice, fun, etc.

synonym: miraculous, marvelous, astounding

(1) **awesome** mental faculty, (2) have an **awesome** birthday

There is a lot of **awesome** nature and food in Hawaii.

suicide

n. the act of killing yourself intentionally

synonym: self-destruction, self-annihilation, felo-de-se

(1) commit **suicide**, (2) **suicide** attack

In an economically prosperous country, most male **suicide** is due to child support problems.

bomb

n. a weapon that explodes and is used to kill or injure people or to cause damage to something

synonym: missile, explosive, ammunition

(1) atomic **bombs**, (2) disarm the **bomb**

The use of cluster **bombs** is strictly prohibited by international law.

observe

v. to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion

synonym: watch, monitor, scrutinize

(1) **observe** a tradition, (2) **observe** wildlife

It is important to **observe** safety procedures in the workplace to prevent accidents.

patrol

n. the act of guarding an area or conducting surveillance of an area to maintain order, perform security functions, or prevent crime; a group of officers or soldiers that conducts such an operation

synonym: guard, watch, surveillance

(1) **patrol** car, (2) border **patrol**

The highway **patrol** officer pulled over the speeding vehicle on the freeway.

gang

n. a group of people who organize and engage in criminal activity

synonym: crew, posse, group

(1) a motorcycle **gang**, (2) **gang** member

The street **gang** was known for its violent behavior.

deploy

v. to move troops or weapons into a position or military action; to bring into something in an effective way

synonym: set up, expand, launch

(1) **deploy** troops for battle, (2) **deploy** safety measures

This country **deployed** its weapons in the east region.

statistics

n. the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data

(1) **statistics** for cancer, (2) official **statistics**

The **statistics** demonstrate that poverty and unemployment are genuine problems.

nation

n. 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.

encrypt

v. to convert information or data into a code, thereby making it unreadable without a key or password; to conceal or obscure information in a way that makes it inaccessible to unauthorized persons

synonym: encode, cipher, scramble

(1) **encrypt** data, (2) **encrypt** message

To protect their sensitive information, many businesses **encrypt** their files.

communicate

v. to share or exchange information with others by speaking, writing, moving your body, or using other signals

synonym: convey, share, transmit

(1) **communicate** his anxieties to the psychiatrist,

(2) **communicate** well with my advisor

Dolphins use sound to **communicate** with each other.

innovation

n. 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.

infrastructure

n. the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies

synonym: foundation, framework

(1) IT **infrastructure**, (2) **infrastructure** cost

Aging societies tend to require huge costs for **infrastructure** maintenance.

consistent

adj. always behaving or happening in the same way, or having the same thoughts, standards, etc.

synonym: coherent, constant, compatible

(1) do on a **consistent** basis, (2) get **consistent** results

You are not **consistent** in your behavior.

underestimate

v. to think or suppose that a quantity, price, or size is smaller than it is

synonym: underrate, misjudge, miscalculate

(1) **underestimate** an enemy, (2) **underestimate** the probability

They frequently **underestimated** their abilities and felt inferior.

increasingly

adv. more and more

synonym: more and more, progressively

(1) **increasingly** become common, (2) face **increasingly** complicated challenges

Our company found it **increasingly** difficult to keep up with the competition.

unintended

adj. not planned or meant

synonym : accidental, unconsenting, involuntary

(1) **unintended** bias, (2) **unintended** misunderstanding

Excessive human interference in the global environment may bring **unintended** consequences.

consequence

n. the outcome of a particular action or event, especially relative to an individual

synonym : result, impact, outcome

(1) unintended **consequences**, (2) the **consequence** of an argument

These economic activities had disastrous environmental **consequences**.

explosive

adj. easily able or likely to shatter violently or burst apart; sudden and loud

synonym : volatile, dangerous, fiery

(1) **explosive** device, (2) an **explosive** personality

This container stores an **explosive** substance.

grenade

n. a hand-held explosive device designed to be thrown or projected toward a target and detonate upon impact or after a specified time

synonym : bomb, explosive, shrapnel

(1) **grenade** explosion, (2) smoke **grenade**

The soldier threw a **grenade** to destroy the enemy's bunker.

innocent

adj. not guilty of a crime, offense, etc.; not having an evil mind or knowledge

synonym : blameless, honest, harmless

(1) an **innocent** child, (2) thousands of **innocent** people

My husband was found **innocent** of any crime.

artillery

n. large-caliber guns used in warfare, typically operated by a crew and mounted on wheels or in a fixed position; any military weapons, equipment, or vehicles that are operated by a special branch or unit of the armed forces

synonym : guns, cannons, ordnance

(1) **artillery** fire, (2) coastal **artillery**

The army brought in heavier **artillery** to break through the enemy defenses.

operate

v. to work in a particular way; to supervise something

synonym : work, use, employ

(1) **operate** 24 hours a day, (2) manually **operate** a machine

This machine is too difficult to **operate** for me.

modern

adj. of or belonging to the present time or recent times

synonym : contemporary, stylish, current

(1) **modern** poetry, (2) pre- **modern** agricultural society

Their headquarters are in a **modern** skyscraper.

locate

v. to specify or determine the exact position of someone or something

synonym : discover, find, place

(1) **locate** a missing pet, (2) **locate** a tumor

The robot can accurately **locate** construction material.

addition

n. 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.

victim

n. a person who has been harmed, injured, or otherwise negatively affected by a particular action, circumstance, or event

synonym : prey, target, sufferer

(1) **victim** support, (2) **victim** compensation

The **victim** of the crime deserves justice and support to recover from the trauma.

slaughter

n. the killing of a large number of animals or people brutally and indiscriminately; a violent and bloody event that results in the death of many individuals

synonym : thrashing, massacre, carnage

(1) **slaughter** of animals, (2) senseless **slaughter**

The **slaughter** of endangered animals must be stopped.

satellite

n. an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.

synonym : orbiter, asteroid, moon

(1) a GPS **satellite**, (2) a meteorological **satellite**

Launching an artificial **satellite** contributed to the technological development of our country.

imagery

n. the use of words or pictures in books, photographs, paintings, etc., that produces pictures in the minds of people; the ability to form mental images of things or events

synonym : metaphors, symbolism, imaging

(1) visual **imagery**, (2) satellite **imagery**

This movie is famous for its romantic **imagery**.

vision

n. the ability to think about or see the future with imagination and intelligence; the faculty of being able to see

synonym : sight, image, concept

(1) a prodigious **vision**, (2) telescopic **vision**

Driving is difficult for me because of my poor **vision**.

goggle

v. to look at someone or something with amazement; to look stupidly; (noun, plural) tight-fitting spectacles that are worn to prevent particulates, water, or chemicals from striking the eyes

synonym : gaze, gawk, gape

(1) **goggle** his eyes, (2) infrared **goggles**

The software company bought the VR **goggles** manufacturer.

monitor

v. to observe, check, and track the progress or quality of something over a period of time

synonym : proctor, check, observe

(1) **monitor** an exam, (2) **monitor** the data carefully

They used a special receiver to **monitor** police radio channels.

progression

n. 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.

unparalleled

adj. without parallel, equal in size, amount, quality, etc.; better or worse than any other

synonym : outstanding, phenomenal, remarkable

(1) **unparalleled** views, (2) an **unparalleled** achievement

Several American technology companies have achieved **unparalleled** success in terms of customer numbers.

situ

adj. short for "situated," meaning located or placed in a particular position or circumstance

synonym : situational, contextual, circumstantial

(1) ex- **situ** conservation, (2) in- **situ** control

Melanoma in **situ** is considered the earliest stage of melanoma and has a high cure rate with appropriate treatment.

awareness

n. the fact or state of knowing something exists and is important

synonym : understanding, cognition, knowledge

(1) **awareness** of my ignorance, (2) raise public **awareness**

There has been a gradual but steady rise in environmental **awareness**.

tactical

adj. relating to or constituting actions, plans, or strategies designed to achieve a particular purpose, especially an aggressive or political purpose; characterized by calculated planning, organization, and effectiveness

synonym: strategic, calculated, planned

(1) **tactical** decision, (2) **tactical** move

The army used **tactical** maneuvers to gain an advantage in battle.

advantage

n. a condition or circumstance that puts one in a favorable or superior position; a beneficial feature or asset that someone or something has

synonym: benefit, edge, asset

(1) score an **advantage**, (2) take **advantage** of his weak points

One of the main **advantages** of the new product is its increased efficiency.

government

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

synonym: administration, regime, state

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

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

siege

n. the surrounding of a place and isolating it by an army to defeat those defending it

synonym: blockade, encirclement, barricade

(1) hostage **siege**, (2) lay **siege** to his house

People began storing up food and supplies for the **siege**.

suite

n. a set of rooms designated for a particular purpose or activity, especially a set of rooms in a hotel or private residence used as a living unit; a musical composition of

several movements only loosely connected; the group following and attending to some important person

synonym : set, series, collection

(1) **suite** room, (2) **suite** of products

The presidential **suite** is the most luxurious room in the hotel.

identification

n. the act or process of recognizing, proving, or designating someone or something

synonym : recognition, designation, label

(1) an **identification** tag for children, (2) personal **identification** number

Eye movements complicate **identification** by retinal scanning.

operative

n. a person engaged in or associated with operational work, especially one who performs labor for wages; a person actively involved in a particular field or pursuit; (adjective) functioning or working effectively; engaged in or involved with a particular activity or enterprise

synonym : worker, agent, performer

(1) undercover **operative**, (2) **operative** procedure

The surgeon needed a skilled **operative** to assist during the operation.

hostage

n. a person who is held by another as security, typically to fulfill certain conditions or demands; a person who is forcibly confined or controlled

synonym : captive, prisoner, detainee

(1) political **hostage**, (2) **hostage** negotiations

The terrorists took several tourists as **hostages** in a bid to advance their demands.

heavyset

adj. having a solid, larger, and often heavy body or physique; stout or stocky

synonym : thickset, stocky, bulky

(1) **heavyset** wrestler, (2) **heavyset** person

Clothing brands are now producing more designs tailored for the **heavysset** physique, promoting body positivity.

bald

adj. having no hair on the head; having a smooth, shiny scalp with no hair

synonym : hairless, smooth, bare

(1) **bald** head, (2) become **bald**

He is completely **bald**, having lost all his hair due to chemotherapy.

doe

n. a mature female of mammals of which the male is called a buck, such as a deer or a rabbit

synonym : rabbit, bunny, hare

(1) **doe** rabbit, (2) buck and **doe**

Hunters use a whistle that makes the **doe** sound to lure stags.

wealth

n. 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.

businessperson

n. a person who is engaged in business, typically as an owner or executive

synonym : entrepreneur, executive

(1) a young **businessperson**, (2) **businessperson** network

He was a successful **businessperson** and had much experience in the field.

discovery

n. the act or process of finding information, a place, or an object, or learning about something that was previously not known

synonym : finding, uncovering, detection

(1) a scientific **discovery**, (2) the great **discovery** of the century

Her research team made an important **discovery**.

privacy

n. someone's right to keep their personal matters and relationships not watched or interrupted by other people

synonym: seclusion, aloneness, solitariness

(1) **privacy** abuse, (2) trespass on a person's **privacy**

This conduct would be an invasion of **privacy**.

engine

n. a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose

synonym: motor, locomotive, driver

(1) a steam **engine**, (2) an air-cooled **engine**

The policies he announces can be the **engine** of economic growth in the country.

determinant

n. a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result

synonym: cause, factor, element

(1) environmental **determinant**, (2) a **determinant** of crop yields

One **determinant** of success is having a positive attitude and a strong work ethic.

dependent

adj. relying on someone or something else for support or aid

synonym: reliant, subject, subordinate

(1) dose- **dependent** induction, (2) a **dependent** person

The small island nation is heavily **dependent** on tourism as its main source of income.

witness

n. a person who sees something happen, especially a crime or an accident

synonym: onlooker, attestant, bystander

(1) **witness** of the car accident, (2) a material **witness**

The manufacturing industry is **witnessing** fierce competition.

mess

n. a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy

synonym: disarray, confusion, predicament

(1) have a whole **mess**, (2) get into a **mess**

He made a frightful **mess** in his room.

grave

n. a place where a dead body is buried, typically marked by a headstone or other memorial; a very serious, solemn, or important matter; (verb) to carve, cut, or etch a design, inscription, or mark onto a hard surface, such as stone or metal; (adjective) serious, solemn, or weighty in nature

synonym: tomb, crypt, sepulcher

(1) **grave** an image, (2) **grave** mistake

Many innocent civilians were killed and buried in mass **graves** outside the city during the war.

standstill

n. a complete halt in movement or activity, especially due to an obstruction or lack of resources

synonym: halt, deadlock, impasse

(1) transportation **standstill**, (2) economic **standstill**

The traffic accident caused a **standstill** on the highway for several hours.

radical

adj. relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions

synonym: extreme, revolutionary

(1) a **radical** flaw in the plan, (2) a **radical** cure

The government established by the coup was more **radical** than before.

exponential

adj. becoming more and more rapid; of or involving mathematical exponents

(1) **exponential** growth, (2) **exponential** function

Since the 1990s, the Internet has continued to experience **exponential** growth.

- evil** *adj.* profoundly immoral, cruel, and wicked; having or exerting a harmful effect on people
synonym : malign, corruption, immorality
(1) **evil** ways, (2) a charm against **evil**
Corruption is an **evil** act for any reason.
- paradigm** *n.* a standard or typical example of something; a pattern or model
synonym : example, standard, epitome
(1) major **paradigm** shift, (2) cultural **paradigm**
He postulated a completely different **paradigm** to explain all these phenomena.
- shift** *n.* a slight transition in position, direction, or trend
synonym : transition, change, modification
(1) Doppler **shift**, (2) major paradigm **shift**
Could you help me **shift** some furniture?
- 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.
- moving** *adj.* causing strong emotions or feelings, especially sadness or sympathy
synonym : emotional, poignant, touching
(1) **moving** experience, (2) **moving** ceremony
His **moving** speech about his struggles with addiction brought tears to the audience's eyes.
- hack** *v.* 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.

incident

n. an event or occurrence, often unexpected or unplanned; something that happens

synonym : event, occurrence, accident

(1) traffic **incident**, (2) security **incident**

The **incident** at the airport caused a delay in my flight.

humanity

n. all people living on the earth; the quality or state of being human rather than an animal, a machine, etc.

synonym : humankind, society, human race

(1) **humanity** at large, (2) mass of **humanity**

They donated large sums of money for the development of **humanity**.

avenue

n. a wide road in a town or city, especially with trees or tall buildings on both sides; a line of approach

synonym : artery, roadway, street

(1) an **avenue** of poplars, (2) an **avenue** to success

They explored every **avenue** they could think of.

exploit

v. to make full use of and gain an advantage from resources, opportunities, etc.

synonym : use, abuse, control

(1) **exploit** a security hole, (2) **exploit** a valuable opportunity

We **exploit** our mining resources to strengthen our national power.

cute

adj. attractive, especially in a childlike or youthful way

synonym : attractive, charming, adorable

(1) act **cute**, (2) super **cute** dress

The baby's chubby cheeks and big eyes made her look so **cute**.

quadcopter

n. a type of drone that is driven by four rotors, which enable vertical takeoff and landing, hovering, and agile movement in multiple directions

synonym : drone, multicopter, aerial vehicle

(1) **quadcopter** camera, (2) DIY **quadcopter** kit
The **quadcopter** drone can take aerial photographs from a great height.

swarm

n. a group of many things, such as insects, fishes, etc., in the air or water or on the ground

synonym: horde, hive, throng

(1) a **swarm** of mosquitoes, (2) locust **swarm**

A **swarm** of angry bees attacked because we had approached the hive.

drumstick

n. a thin stick used to strike a drum to produce a sound

synonym: beater, mallet, stick

(1) **drumstick** grip, (2) **drumstick** case

The drummer used **drumsticks** to play the drumset.

surveillance

n. the act of carefully monitoring a person suspected of a crime or a place where a crime may be committed or expected

synonym: administration, overseeing, control

(1) he is kept under **surveillance**, (2) **surveillance** cameras

The novel contains a criticism of the **surveillance** society.

protest

n. a strong expression of disagreement, disapproval, or opposition

synonym: objection, disapproval, challenge

(1) hold a **protest**, (2) a silent **protest**

He left the party in **protest** at its radical political stance.

magic

n. beliefs and actions employed to influence supernatural beings and forces; any art or performance that invokes supernatural powers

synonym: fascination, illusion, wizardry

(1) a **magic** spell, (2) she is **magic**

He performed **magic** tricks with sophisticated moves.

firearm

n. a weapon that is designed to be fired and uses an explosive charge to propel a projectile, such as a bullet or a shell

synonym : gun, weapon

(1) stolen **firearm**, (2) legal **firearms**

I am a responsible **firearm** owner who follows all safety protocols.

automatic

adj. able to work or operate with little or no direct human control; independent of external control

synonym : mechanical, robotic, intuitive

(1) **automatic** operation, (2) the **automatic** shrinking of the pupils

In passenger aircraft, it is common to use an **automatic** pilot during cruising.

chase

v. to pursue something or someone to catch or capture them; to go after something vigorously or with determination; (noun) a pursuit or a hunt; a narrow groove or channel cut into a surface, often used for decorative purposes

synonym : pursue, hunt, track

(1) **chase** a dream, (2) wild goose **chase**

The police officer **chased** the suspect through the crowded streets until they finally caught him.

adapt

v. to make fit for or change to suit a new purpose or environment

synonym : adjust, acclimate, accustom

(1) **adapt** fully to the environment, (2) **adapt** as needed

I advised him to **adapt** to his new surroundings.

recreation

n. the activity that renews your health and spirits by enjoyment and relaxation; the act or process of making something that existed in the past exists or seems to exist again in a different time or place

synonym : amusement, entertainment, refreshment

(1) outdoor **recreation**, (2) **recreation** of the homeland
Basketball is their usual **recreation** after school.

arrest

v. to take into custody

synonym: capture, detain, imprison

(1) **arrest** the thief, (2) **arrest** the progress

A police officer has the authority to **arrest** a criminal.

affiliate

v. to officially connect or associate with a larger, more established organization; to work or act as a subsidiary of a larger organization; (noun) a person, organization, or entity that is associated with, connected to, or officially attached to another organization or entity

synonym: link, associate, connect

(1) **affiliate** with a prestigious research institution,

(2) **affiliate** company

I plan to **affiliate** with a professional organization to network with others in my field.

drone

n. a low continuous humming noise; someone who takes more time than necessary; a pilot-less aerial vehicle that is operated by remote control

synonym: hum, whirr, idler

(1) **drone** flight, (2) the speaker's **drone**

He heard a **drone** of sirens roar from the neighboring town.

aircraft

n. any vehicle that can fly and carry things or passengers, such as a plane or helicopter

synonym: airplane, plane, airliner

(1) an **aircraft** landing, (2) **aircraft** control system

The marine **aircraft** manufacturer demonstrated their newest hydroplane.

introduction

n. a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market

synonym : initiation, preamble, prologue

(1) **introduction** education, (2) self- **introduction**

The **introduction** to the new class was informative and engaging.

metal

n. a solid material that is typically hard, shiny, malleable, fusible, and ductile, with good electrical and thermal conductivity, and often used as a structural material, a conductor of heat or electricity, or for decorative purposes

synonym : alloy, metalloid

(1) **metal** fabrication, (2) precious **metal**

The construction worker used a **metal** saw to cut through the stubborn sheet metal.

concrete

adj. existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement

synonym : actual, factual, hardened

(1) a **concrete** noun, (2) **concrete** examples

The president asked for a more **concrete** plan.

precision

n. the quality or condition of being exact and accurate

synonym : accuracy, exactness, rigor

(1) a **precision** instrument, (2) speak with **precision**

This operation requires both patience and **precision**.

strap

n. a long, narrow strip or belt of leather, fabric, or another material used for binding, fastening, or supporting something or someone; a band or string that attaches one object to another, often used to secure items during transport

synonym : band, belt, sling

(1) leather **strap**, (2) camera **strap**

The athlete tightened the **strap** on his running shoes before the race.

strict

adj. strongly limiting someone's freedom; allowing no deviation from a standard, rule, belief, etc.

synonym : rigorous, inflexible, relentless

(1) **strict** compliance regime, (2) in **strict** secrecy

Too **strict** a regulation for the private sector will stifle innovation.

bullet

n. a metal projectile that is shot from a gun

synonym : projectile, slug, shot

(1) **bullet** wound, (2) **bullet** train

The stray **bullet** went through the window and hit the wall.

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.

implication

n. something that is inferred or indirectly stated; the act or fact of being involved in something

synonym : suggestion, association, conclusion

(1) the **implication** in a crime, (2) the **implication** of a word

His poem has a very significant **implication**.

security

n. the state of being free from danger, risk, or harm; measures taken to protect against threats or attacks; a financial asset, such as a stock or bond that derives value exclusively from the ownership interest or claim to a particular underlying asset or obligation

synonym : safety, protection, stock

(1) national **security**, (2) **security** analyst

The building's **security** system includes cameras, alarms, and security guards.

device

n. a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic

synonym : gadget, instrument, tool

(1) electronic **device**, (2) tracking **device**

I always carry a backup **device** in case my phone runs out of battery.

vulnerable

adj. capable of being hurt or influenced physically or mentally

synonym : susceptible, exposed, weak

(1) a **vulnerable** bridge, (2) **vulnerable** parts of the body
Infants and pregnant women are particularly **vulnerable**.

await

v. to wait or stay ready for something; to expect or anticipate something

synonym : expect, wait for, anticipate

(1) **await** your reply, (2) **await** a decision

We **await** the results of the election with bated breath.

troubling

adj. causing distress, anxiety, worry, or concern; disturbing; causing problems or difficulties

synonym : disturbing, unsettling, concerning

(1) **troubling** anecdotes, (2) a **troubling** trend

The news of the pandemic's spread is **troubling** and concerning.

cyborg

n. a being that is part human and part machine or technology, often created through the integration of electronic and mechanical devices

synonym : android, bionic, half-human

(1) **cyborg** technology, (2) **cyborg** cop

The idea of a superhuman **cyborg** army is a popular trope in action movies.

cochlea

n. a spiral-shaped cavity in the inner ear that is responsible for hearing; it contains sensory hair cells that convert vibrations into electrical signals that are sent to the brain for interpretation

synonym : spiral organ, snail shell, inner ear

(1) **cochlea** spiral, (2) implanted **cochlea**

Damage to the **cochlea** can cause hearing loss or deafness.

implant

v. to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind

synonym : insert, fix, place

(1) **implant** genes in the animals, (2) **implant** into the uterus

The doctor will **implant** a pacemaker to regulate his heart rate.

diabetes

n. a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood

(1) juvenile **diabetes**, (2) **diabetes** patient

My father was tested for **diabetes**.

pump

v. to cause water, air, gas, etc. to move from one place to another by using mechanical equipment; to get or supply something such as money, information, etc. in significant quantities

synonym : drain, inject, send

(1) **pump** a secret out of success, (2) **pump** blood

throughout the body

He was alert and could not **pump** any critical information out of him.

pacemaker

n. a small electronic device that is implanted in the chest to regulate the heartbeat of people with certain heart conditions; a person or thing that sets the pace or rhythm for others

synonym : heartbeat regulator, pacer, pacesetter

(1) implanted **pacemaker**, (2) **pacemaker** battery

Some people with **pacemakers** may need to avoid certain activities or sources of electromagnetic interference.

defibrillator

n. a medical device that delivers an electric shock to the heart to restore normal rhythm in cases of cardiac arrest or other serious heart conditions

synonym : shock box, resuscitator, AED

(1) portable **defibrillator**, (2) implantable **defibrillator**

Every gym should have an automated external **defibrillator** (AED) in case of cardiac emergencies.

physician

n. a medical doctor who practices medicine

synonym : doctor, practitioner, medic

(1) the advice of the **physician**, (2) consult with a **physician**

She visited the local **physician** to seek treatment for her persistent headache.

distance

n. the amount of space between two points, measured in units such as miles, meters, or kilometers; the extent, scope, or range between two things, such as distance or emotional distance

synonym : space, gap, span

(1) driving **distance**, (2) social **distance**

The marathon runner covered a long **distance** in a short amount of time.

shock

n. a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant

synonym : amazement, surprise, stunner

(1) death from **shock**, (2) **shock-resistant**

He got an electric **shock** at work.

patient

n. a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic

synonym : client, recipient, subject

(1) **patient** in the hospital, (2) **patient** with weight loss

The doctor carefully examined the **patient's** medical history.

cellular

adj. of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses

several short-range radio stations instead of wires

synonym : organic, biological, nuclear

(1) **cellular** and molecular biology, (2) a **cellular** phone handset

This factory employs a **cellular** manufacturing system.

silicon

n. a chemical element with the symbol Si that is a hard, brittle crystalline solid with a blue-grey metallic luster and used for the transistors and integrated circuit chips in computers

(1) **silicon** wafer, (2) crystalline **silicon**

Silicon is the second most abundant element on earth after oxygen.

software

n. a set of computer programs and associated documentation and data for doing particular computational jobs

synonym : program, system, operating system

(1) **software** architect, (2) copyrighted **software**

The company specializes in both hardware and **software**.

abuse

n. the use of something in an incorrect or harmful manner

synonym : misuse, misconduct, vilification

(1) the problem of drug **abuse**, (2) victim of sexual **abuse**

Our company has an audit team that monitors directors for **abuse** of authority.

synthetic

adj. made by combining chemical substances as opposed to being naturally occurring

synonym : artificial, manufactured, fabricated

(1) **synthetic** fiber, (2) **synthetic** fertilizer

Synthetic diamonds play an essential role as machine tool blades.

biology

n. the scientific study of life and the natural processes of living things

(1) evolutionary **biology**, (2) cell and molecular **biology**
In junior high school, we had to dissect a frog in **biology** class.

neat

adj. clean or tidy, with everything in its place

synonym: tidy, uncluttered, refined

(1) a **neat** piece of work, (2) **neat** idea

She has **neat** habits.

predict

v. to state beforehand that something will happen in the future, mainly based on knowledge or experience

synonym: forecast, anticipate, foresee

(1) **predict** the future, (2) **predict** when she will arrive

It's notoriously challenging to **predict** birth rates.

narcotic

n. a drug or substance that dulls the senses and induces a state of lethargy or sleep; a drug that is illegal or highly regulated for medical use due to its ability to cause addiction or harm

synonym: drug, sedative, opiate

(1) **narcotic** drug, (2) **narcotic** addiction

The doctor prescribed a **narcotic** painkiller to alleviate her chronic pain.

marijuana

n. a psychoactive drug derived from the Cannabis plant, used for medicinal or recreational purposes; a drug that is illegal in some countries and states but legal in others for specific purposes

synonym: cannabis, weed, pot

(1) recreational **marijuana**, (2) medical **marijuana**

Studies have shown that long-term use of **marijuana** can have adverse effects on cognitive abilities.

poppy

n. a plant with large, showy flowers of various colors, including red, pink, yellow, and white, and a capsule containing small seeds, and some species of poppy are used to produce opium and its derivatives

(1) **poppy** tea, (2) **poppy** seeds

She wore a red **poppy** on her lapel to honor the veterans.

coca

n. a plant native to South America whose leaves are used in the production of cocaine and other stimulants; a drink made from the leaves of this plant

(1) **coca** paste, (2) **coca** tea

The chewing of **coca** leaves has been a tradition in some Andean cultures for centuries

gene

n. the fundamental unit of heredity and the sequence of nucleotides in DNA that codes for the creation of RNA or protein.

synonym: factor, cistron

(1) **gene** expression, (2) **gene** cloning

A defective **gene** is responsible for the disease.

yeast

n. a type of fungus that is used in making alcoholic drinks such as beer and wine or to make bread rise

synonym: leaven, fungus

(1) **yeast** cell, (2) **yeast-leavened** bread

They carefully nurture a **yeast** fungus used to produce sake.

cocaine

n. a highly addictive stimulant drug that is derived from the leaves of the coca plant, often used recreationally for its euphoric effects but also used in medicine as a local anesthetic and vasoconstrictor

synonym: narcotic, coke, snow

(1) powder **cocaine**, (2) **cocaine** overdose

The drug dealer was arrested for possession of **cocaine**.

sequence

n. a series of related events, actions, numbers, etc., which have a particular order

synonym: arrangement, succession, series

(1) the **sequence** of the seasons, (2) the DNA **sequence**

We do move forward with those tasks in **sequence** next week.

genome

n. the complete set or sequence of genes of a human, animal, plant, or other living things

(1) sequencing of the human **genome**, (2) **genome** analyses

The human **genome** contains approximately three billion chemical base pairs.

precipitously

adv. steeply or abruptly; quickly or suddenly, often referring to a dramatic change or decline

synonym : steeply, rapidly, abruptly

(1) fall **precipitously**, (2) the mountain face descends **precipitously**

The athlete's performance started to decline **precipitously** after an injury.

proceeding

n. an event or series of events that happen as part of a larger process or action; an official record of legal or administrative action or meeting

synonym : procedure, steps, action

(1) **proceeding** in bankruptcy, (2) **proceeding** in bankruptcy

The legal **proceeding** took several months to conclude.

pace

n. the speed at which someone or something moves, or the rate at which something happens or changes

synonym : gait, rate, speed

(1) at your own **pace**, (2) the runner's **pace**

The economy is growing at a supercharged **pace**.

significance

n. the importance or value attached to something; the quality of being significant or noteworthy

synonym : importance, value, worth

(1) **significance** level, (2) mystical **significance**

The **significance** of his discovery cannot be overstated.

cyber

adj. relating to or involving computers, computer networks, or virtual reality

synonym: digital, computer, Internet

(1) **cyber** bullying, (2) **cyber** crime

Cyber espionage between countries can have serious consequences.

virus

n. 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.

enhance

v. to increase or improve the quality, amount, or strength of someone or something

synonym: improve, enrich, refine

(1) **enhance** value, (2) **enhance** the flavor of the vanilla

The new strategy will **enhance** the profitability of our company.

Ebola

n. a highly contagious and often fatal viral disease that causes severe fever and internal bleeding, primarily occurring in remote areas of Central and West Africa

synonym: viral hemorrhagic fever, EVD

(1) **Ebola** epidemic, (2) **Ebola** virus

The **Ebola** outbreak in West Africa caused widespread panic and fear.

anthrax

n. a serious bacterial infection caused by *Bacillus anthracis* that can affect both humans and animals; it is characterized by a range of symptoms, including skin blisters, fever, and difficulty breathing, and can be fatal if left untreated

synonym: fever, splenic fever, wool sorters' disease

(1) **anthrax** infection, (2) **anthrax** vaccine

Scientists are currently researching new treatments for **anthrax** that could improve survival rates in infected individuals

influenza

n. (formal for flu) a highly contagious viral disease that causes fever, severe aching, and catarrh and often occurs in epidemics

synonym : grippe, flu

(1) an epidemic outbreak of **influenza**, (2) **influenza B** strain

The research institute allocated a lot of money to study the cause and prevention of **influenza**.

avian

adj. relating to or characteristic of birds

synonym : bird-like, feathered, winged

(1) **avian** influenza, (2) **avian** habitat

The expert on **avian** species studied the behavior of different types of birds.

potent

adj. having great power, influence, or effect; highly effective or influential; having the ability to cause change or produce a particular result

synonym : powerful, effective, influential

(1) **potent** anesthetic, (2) **potent** smell

The medicine has **potent** effects on reducing inflammation.

mortality

n. the quality or state of being subject to death

synonym : fatality

(1) **mortality** due to cancer, (2) lower infant **mortality**

This disease has a high **mortality**.

engineer

n. a person whose job is designing, building, or maintaining something such as machines, structures, or software

synonym : architect, creator, builder

(1) a civil **engineer**, (2) **engineer** shortage

The **engineer** will repair my telephone tomorrow morning.

genetic

adj. of or relating to genes (= parts of the DNA in cells) or the science of genes

synonym : hereditary, genetical, inborn

(1) have **genetic** testing, (2) a **genetic** disorder

Understanding protein folding is a vital step in deciphering the **genetic** code.

pandemic

n. 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.

accomplishment

n. the successful completion of a task or goal; an ability that has been acquired by training

synonym: success, achievement, complete

(1) proud of his **accomplishments**, (2) the **accomplishment** of a social goal

Graduating from college was a major **accomplishment** for her.

openly

adv. without hiding any of your feelings, opinions, or facts; frankly and trustfully

synonym: honestly, blatantly, candidly

(1) **openly** break the law, (2) **openly** discuss disagreement

He **openly** apologized for his mistake.

cancer

n. abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells

synonym: tumor, carcinoma, malignancy

(1) **cancer** diagnosis, (2) **cancer** research

Breast **cancer** is the most common type of cancer in women.

treatment

n. the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.

synonym: remedy, antidote, medicine

(1) first-aid **treatment**, (2) **treatment** by diet

The primary purpose of the **treatment** is pain relief.

intact

adj. undamaged and complete

synonym : flawless, unchanged, entire

(1) **intact** brain, (2) **intact** forestland

Despite the scandals, his reputation remained **intact**.

personalize

v. to make something or an experience specific to an individual or group, often through adding personal details or tailoring it to their preferences or needs; to add personal details or information to something

synonym : customize, individualize, tailor

(1) **personalize** social media profile, (2) **personalize** my workspace

I like to **personalize** my phone case with a picture of my dog.

bioweapon

n. a biological agent or toxin that is intentionally used as a weapon to cause harm or death to humans, animals, or plants and to disrupt social, economic, or political stability

synonym : biological weapon, germ warfare, bio-agent

(1) **bioweapon** research, (2) deploy **bioweapons**

Using insects or animals as a vector to spread diseases is a classical **bioweapon**.

individual

n. a single person or thing, as distinct from a group

synonym : person, being, self

(1) a private **individual**, (2) **individual** freedom

As an **individual**, he had the right to make his own decisions and live his life as he saw fit.

tweet

n. a short, high sound made by a small bird; a message sent using Twitter, the social media application

synonym : peep, chirp, post (on Twitter)

(1) a chick's **tweet**, (2) his latest **tweets**

We could hear the **tweet** of baby birds.

complexity

n. the state or quality of being complicated or intricate and difficult to understand

synonym: intricacy, sophistication, elaboration

(1) cognitive **complexity**, (2) **complexity** theory

The project's **complexity** made it difficult for the team to complete it on time.

apocalyptic

adj. describing severe damage and destruction in past or future events, or the end of the world

synonym: fateful, prophetic, ominous

(1) **apocalyptic** event, (2) have **apocalyptic** overtones

The **apocalyptic** landscape of burnt-out villages and bombed-out ruins spread out before them.

threat

n. a strong indication or likelihood of harm, danger, or adverse consequences; an expression of intent to inflict harm or injury on someone or something, often made as a means of coercion or intimidation

synonym: menace, danger, hazard

(1) economic **threat**, (2) environmental **threat**

The **threat** of severe weather prompted the city to issue an evacuation warning.

glob

n. a small, round mass or lump; a drop or blob of liquid or viscous substance

synonym: ball, lump, sphere

(1) **glob** of paint, (2) **glob** of honey

She squeezed a **glob** of toothpaste onto her toothbrush.

fence

n. a structure, usually made of wood or metal, that encloses an area, typically for protection or to keep animals or people in or out; a dealer in stolen property

synonym: barrier, wall, hedge

(1) **fence** post, (2) a brushwood **fence**

She planted a hedge to serve as a natural **fence** around her garden.

outdated

adj. no longer useful or valid because of being old-fashioned

synonym: obsolete, ancient, bygone

(1) become **outdated**, (2) **outdated** technology
We replaced **outdated** equipment to improve factory productivity.

specific

adj. clearly defined or particular to a certain thing or situation; distinct, explicit, and precise

synonym: particular, definite, distinct

(1) **specific** instructions, (2) industry- **specific** regulations
The scientist conducted a study that provided **specific** details about the species' behavior.

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

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

prime

adj. main or most important; basic; (prime number, noun) a natural number greater than 1 that cannot be formed by multiplying two smaller natural numbers (e.g., 2, 3, 5, 7, 11 and 13)

synonym: excellent, exceptional, premium

(1) **prime** number, (2) deputy **prime** minister
After a thorough investigation, she has been named as the **prime** suspect.

minister

n. a person appointed to or a job of a head of a government department

synonym: bishop, official, ambassador

(1) **Minister** for Education, (2) deputy prime **minister**
The **minister** occasionally preaches at this church.

hermetic

adj. completely sealed or airtight, often used to describe a container or space; having a mysterious or hard-to-understand quality, often used to describe a text or idea that is difficult to interpret or decode

synonym : airtight, sealed, closed

(1) **hermetic** philosophy, (2) **hermetic** environment

The scientists used a **hermetic** seal to prevent air from entering the laboratory experiment.

sealed

adj. closed or secured with

synonym : closed, impenetrable

(1) **sealed** orders, (2) **sealed** jar

We packed and shipped the product in **sealed** containers.

bubble

n. a thin, round, and often transparent mass of gas that is surrounded by a thin layer of liquid; a state of economic or social prosperity that is unsustainable and eventually collapses

synonym : blob, balloon, mania

(1) **bubble** in the champagne glass, (2) economic **bubble**

Many people worry that the current real estate market is a **bubble** that could burst soon.

trivial

adj. of little value or importance

synonym : insignificant, minor, unimportant

(1) a **trivial** man, (2) for **trivial** reasons

The problem seemed **trivial** initially, but it became a significant issue.

penetration

n. the act or process of penetrating or entering something, often forcefully or with difficulty; the depth or extent to which something has been entered or understood

synonym : infiltration, entry, invasion

(1) **penetration** testing, (2) market **penetration**

The spy's mission was to gather intelligence on enemy territories through covert **penetration**.

controversial

adj. causing a lot of hot public discussion and dispute

synonym : contentious, disputed, questionable

(1) **controversial** book, (2) **controversial** policy

The issue of the death penalty is highly **controversial**.

engage

v. to attract and keep someone's attention and interest; to participate in or obtain services of something

synonym: confront, employ, amuse

(1) **engage** in environmental protection activities,

(2) **engage** a new employee

Many multinational companies are **engaged** in the reconstruction of that country.

organ

n. a part of the body of an animal or plant that has a particular purpose and performs a specific job

synonym: function, structure

(1) **organ** bleeding, (2) damage to internal **organs**

These infections have the potential to impact practically every **organ** system.

corruption

n. dishonest, harmful, or illegal behavior, especially of people in positions of power

synonym: depravity, bribery, degeneration

(1) **corruption** accusation, (2) federal **corruption** charges

Rampant **corruption** led to a loss of trust in the government.

journalist

n. a person who collects and writes news stories or articles for newspapers, magazines, radio, television, or other online media

synonym: reporter, newsperson, press

(1) a China-based **journalist**, (2) **journalist** on a magazine

Foreign TV crews and **journalists** can go as they please in various locations during the Olympics.

crowdsourcing

n. the practice of obtaining needed services, ideas, or content by enlisting the services of a large number of people, either paid or unpaid, typically via the internet

(1) **crowdsourcing** apps, (2) **crowdsourcing** in climate policy

The company used this **crowdsourcing** platform to gather ideas for its next product.

dictator

n. a political leader who has complete power over a country, especially one who has obtained control by force

synonym: autocrat, tyrant, despot

(1) military **dictator**, (2) a **dictator** with enormous powers

A popular uprising led to the overthrow of the **dictator**.

dramatic

adj. very sudden, very excellent, or full of action and excitement

synonym: striking, theatrical, breathtaking

(1) make **dramatic** changes, (2) a **dramatic** rescue at sea

The statement had a **dramatic** impact on house prices.

rack

n. a framework or support structure used to hold or display objects; a set of interconnected shelves or compartments used for storage; a source of torture, distress, or mental anguish

synonym: shelf, stand, frame

(1) clothing **rack**, (2) spice **rack**

I need to buy a new coat **rack** to organize my winter jackets.

relate

v. 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.

murder

n. the crime of killing somebody intentionally

synonym: slaying, killing

(1) **murder** in the second degree, (2) attempted **murder**

This intriguing **murder** mystery remains unsolved.

killing

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

synonym: slaughter, homicide, assassination

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

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

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.

bury

v. to place a dead body in the ground, grave, or tomb

synonym: entomb, sink, forget

(1) **bury** in the earth, (2) **bury** emotion

There is plenty of space to **bury** everyone.

marked

adj. having a noticeable feature or distinctive quality; easily noticeable or obvious

synonym: distinct, prominent, striking

(1) a **marked** difference, (2) **marked** decline

Her **marked** improvement in her grades resulted from her increased focus and effort.

ineffective

adj. not producing any significant or intended effect or result

synonym: useless, feeble, fruitless

(1) an **ineffective** speech, (2) pull an **ineffective** player

These treatments were **ineffective** against a virus.

dawn

n. the time of day when the sun's light starts to show in the sky

synonym: daybreak, sunrise, advent

(1) the wan light of **dawn**, (2) crack of **dawn**

Missile assaults on the capital continued around **dawn**.

technological

adj. based on scientific and industrial progress

synonym : specialized, technical

(1) **technological** advancement, (2) **technological** policy

Technological advances have disrupted many industries.

assure

v. to give confidence or reassurance to someone; to convince or guarantee someone that something will happen or that something is true

synonym : ensure, guarantee, promise

(1) **assure** safety, (2) **assure** quality

I want to **assure** you that you have my full support.

elite

adj. belonging to the wealthiest, most potent, best-educated, or best-trained group in a society

synonym : privileged, favored, elect

(1) earn **elite** status, (2) **elite** athlete

Very few educational **elites** go to Oxford or Cambridge.

agent

n. a person who represents and negotiates on behalf of someone else, such as a literary agent or talent agent; (of chemistry and medicine) a substance that brings about a chemical or physical effect; (of computer science) a piece of software that performs a task autonomously

synonym : representative, delegate, envoy

(1) **agent** system, (2) antidiarrheal **agent**

The FBI **agent** went undercover to infiltrate the criminal organization.

ordinary

adj. not different, exceptional, or unexpected in any way, especially in quality, ability, size, or degree

synonym : mundane, prosaic, average

(1) an **ordinary** school, (2) **ordinary** annual revenue

The **ordinary** session of the Diet opened.

approaching

adj. drawing nearer in time or space; coming close to someone or something

synonym :

nearing, approaching, getting closer

(1) **approaching** deadline, (2) **approaching** retirement
The **approaching** storm clouds filled the sky with ominous darkness.

frequent

adj. happening constantly

synonym: periodic, recurring, routine

(1) **frequent** absence, (2) **frequent** use

His heartaches are less **frequent** now.

virtually

adv. almost completely

synonym: almost, basically, nearly

(1) **virtually** all countries, (2) **virtually** identical

Virtually all the parties signed the contract.

participate

v. to take part in something

synonym: take part, partake, enter

(1) **participate** fully in conversation, (2) **participate** in the program

The majority of students actively **participated** in the college's intramural sports program.

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.

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.

professional

adj. having or showing the skill appropriate to a particular job; competent or skillful

synonym : skilled, competent, accomplished

(1) **professional** athlete, (2) certified **professional** secretary

He has a **professional** demeanor and always presents himself in a polished manner.

Session 2: Spelling

- | | | |
|------------------------------------|------|--|
| 1. re___e a story | v. | 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 |
| 2. a strain of vi__s | n. | a tiny infectious organic material that causes disease in people, animals, and plants |
| 3. ce_____ar and molecular biology | adj. | of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses several short-range radio stations instead of wires |
| 4. deploy bi_____ons | n. | a biological agent or toxin that is intentionally used as a weapon to cause harm or death to humans, animals, or plants and to disrupt social, economic, or political stability |
| 5. have ge_____c testing | adj. | of or relating to genes (= parts of the DNA in cells) or the science of genes |
| 6. consult with a ph_____an | n. | a medical doctor who practices medicine |
| 7. the advice of the ph_____an | n. | a medical doctor who practices medicine |
| 8. portable def_____tor | n. | a medical device that delivers an electric shock to the heart to restore normal rhythm in cases of cardiac arrest or other serious heart conditions |

ANSWERS: 1. relate, 2. virus, 3. cellular, 4. bioweapon, 5. genetic, 6. physician, 7. physician, 8. defibrillator

9. co_____e overdose *n.* a highly addictive stimulant drug that is derived from the leaves of the coca plant, often used recreationally for its euphoric effects but also used in medicine as a local anesthetic and vasoconstrictor
10. tr_____rm an education system *v.* to change in outward structure or looks;
11. ag__t system *n.* a person who represents and negotiates on behalf of someone else, such as a literary agent or talent agent; (of chemistry and medicine) a substance that brings about a chemical or physical effect; (of computer science) a piece of software that performs a task autonomously
12. ar___t the thief *v.* to take into custody
13. Doppler sh__t *n.* a slight transition in position, direction, or trend
14. economic th____t *n.* a strong indication or likelihood of harm, danger, or adverse consequences; an expression of intent to inflict harm or injury on someone or something, often made as a means of coercion or intimidation
15. sig_____nce level *n.* the importance or value attached to something; the quality of being significant or noteworthy
16. a prodigious vi____n *n.* the ability to think about or see the future with imagination and intelligence; the faculty of being able to see

ANSWERS: 9. cocaine, 10. transform, 11. agent, 12. arrest, 13. shift, 14. threat, 15. significance, 16. vision

17. st___t compliance regime *adj.* strongly limiting someone's freedom; allowing no deviation from a standard, rule, belief, etc.
18. tracking de___e *n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
19. a per_____ve view *n.* a confident attitude toward something; a particular style of thinking about something
20. a tr_____l man *adj.* of little value or importance
21. make dr_____ic changes *adj.* very sudden, very excellent, or full of action and excitement
22. pr_____nt 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.
23. enf_____nt officer *n.* the act of ensuring that rules, regulations, or laws are obeyed or implemented; the act of applying force or pressure to compel compliance with rules or laws
24. a ce_____ar phone handset *adj.* of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses several short-range radio stations instead of wires
25. ye__t-leavened bread *n.* a type of fungus that is used in making alcoholic drinks such as beer and wine or to make bread rise

ANSWERS: 17. strict, 18. device, 19. perspective, 20. trivial, 21. dramatic, 22. president, 23. enforcement, 24. cellular, 25. yeast

26. af___d to buy a new car *v.* to have enough money or time to be able to buy or do something
27. te___r group *n.* intense fear; a state of intense fear or alarm
28. edu_____al system *adj.* relating to education or providing knowledge or instruction
29. copyrighted so_____re *n.* a set of computer programs and associated documentation and data for doing particular computational jobs
30. b__d head *adj.* having no hair on the head; having a smooth, shiny scalp with no hair
31. anti-te_____sm bill *n.* the use of violence to attain political or religious goals or to compel a government to act
32. a di_____or with enormous powers *n.* a political leader who has complete power over a country, especially one who has obtained control by force
33. damage to internal or__ns *n.* a part of the body of an animal or plant that has a particular purpose and performs a specific job
34. en_____e the flavor of the vanilla *v.* to increase or improve the quality, amount, or strength of someone or something
35. fr__k and open discussion *adj.* honest and sincere; open and candid in expression
36. cutting-edge inn_____on *n.* the creation of a new device or process resulting from study and experimentation
37. official sta_____cs *n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data

ANSWERS: 26. afford, 27. terror, 28. educational, 29. software, 30. bald, 31. terrorism, 32. dictator, 33. organ, 34. enhance, 35. frank, 36. innovation, 37. statistics

38. driving di_____ce *n.* the amount of space between two points, measured in units such as miles, meters, or kilometers; the extent, scope, or range between two things, such as distance or emotional distance
39. pre-mo___n agricultural society *adj.* of or belonging to the present time or recent times
40. outdoor rec_____on *n.* the activity that renews your health and spirits by enjoyment and relaxation; the act or process of making something that existed in the past exists or seems to exist again in a different time or place
41. pr_____t the future *v.* to state beforehand that something will happen in the future, mainly based on knowledge or experience
42. a charm against e__l *adj.* profoundly immoral, cruel, and wicked; having or exerting a harmful effect on people
43. the problem of drug ab__e *n.* the use of something in an incorrect or harmful manner
44. vice-pr_____nt for finance *n.* the leader of a republic, for example, the US; the person in charge of the organization such as a company, university, club, etc.
45. a steam en___e *n.* a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose
46. po__y tea *n.* a plant with large, showy flowers of various colors, including red, pink, yellow, and white, and a capsule containing small seeds, and some species of poppy are used to produce opium and its derivatives

ANSWERS: 38. distance, 39. modern, 40. recreation, 41. predict, 42. evil, 43. abuse, 44. president, 45. engine, 46. poppy

47. an ai_____ft landing *n.* any vehicle that can fly and carry things or passengers, such as a plane or helicopter
48. ma____d decline *adj.* having a noticeable feature or distinctive quality; easily noticeable or obvious
49. a China-based jou_____st *n.* a person who collects and writes news stories or articles for newspapers, magazines, radio, television, or other online media
50. sl_____er of animals *n.* the killing of a large number of animals or people brutally and indiscriminately; a violent and bloody event that results in the death of many individuals
51. social di_____ce *n.* the amount of space between two points, measured in units such as miles, meters, or kilometers; the extent, scope, or range between two things, such as distance or emotional distance
52. lower infant mo_____ty *n.* the quality or state of being subject to death
53. Eb__a epidemic *n.* a highly contagious and often fatal viral disease that causes severe fever and internal bleeding, primarily occurring in remote areas of Central and West Africa
54. n__t idea *adj.* clean or tidy, with everything in its place
55. global pa_____ic *n.* an outbreak of a disease that affects many people over a very wide area

ANSWERS: 47. aircraft, 48. marked, 49. journalist, 50. slaughter, 51. distance, 52. mortality, 53. Ebola, 54. neat, 55. pandemic

56. en____er shortage *n.* a person whose job is designing, building, or maintaining something such as machines, structures, or software
57. mo____g ceremony *adj.* causing strong emotions or feelings, especially sadness or sympathy
58. g__e expression *n.* the fundamental unit of heredity and the sequence of nucleotides in DNA that codes for the creation of RNA or protein.
59. make a fr__k apology *adj.* honest and sincere; open and candid in expression
60. com_____te well with my advisor *v.* to share or exchange information with others by speaking, writing, moving your body, or using other signals
61. deputy pr__e minister *adj.* main or most important; basic; (prime number, noun) a natural number greater than 1 that cannot be formed by multiplying two smaller natural numbers (e.g., 2, 3, 5, 7, 11 and 13)
62. av__n influenza *adj.* relating to or characteristic of birds
63. mystical sig_____nce *n.* the importance or value attached to something; the quality of being significant or noteworthy
64. commit su____e *n.* the act of killing yourself intentionally
65. app_____ng deadline *adj.* drawing nearer in time or space; coming close to someone or something
66. juvenile di____es *n.* a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood

ANSWERS: 56. engineer, 57. moving, 58. gene, 59. frank, 60. communicate, 61. prime, 62. avian, 63. significance, 64. suicide, 65. approaching, 66. diabetes

67. a brushwood fe__e *n.* a structure, usually made of wood or metal, that encloses an area, typically for protection or to keep animals or people in or out; a dealer in stolen property
68. bi_____on research *n.* a biological agent or toxin that is intentionally used as a weapon to cause harm or death to humans, animals, or plants and to disrupt social, economic, or political stability
69. wild goose ch__e *v.* to pursue something or someone to catch or capture them; to go after something vigorously or with determination; (noun) a pursuit or a hunt; a narrow groove or channel cut into a surface, often used for decorative purposes
70. pro_____ng in bankruptcy *n.* an event or series of events that happen as part of a larger process or action; an official record of legal or administrative action or meeting
71. hold a pr____t *n.* a strong expression of disagreement, disapproval, or opposition
72. co_____al swimming pool *adj.* belonging to or used by a group rather than individuals; for common use
73. apo_____ic event *adj.* describing severe damage and destruction in past or future events, or the end of the world
74. b__y emotion *v.* to place a dead body in the ground, grave, or tomb

ANSWERS: 67. fence, 68. bioweapon, 69. chase, 70. proceeding, 71. protest, 72. communal, 73. apocalyptic, 74. bury

75. und_____er operation *adj.* carried out or conducted in secret, with one's true identity or purpose concealed; disguised, incognito
76. legal fi_____ms *n.* a weapon that is designed to be fired and uses an explosive charge to propel a projectile, such as a bullet or a shell
77. c__a tea *n.* a plant native to South America whose leaves are used in the production of cocaine and other stimulants; a drink made from the leaves of this plant
78. pen_____on testing *n.* the act or process of penetrating or entering something, often forcefully or with difficulty; the depth or extent to which something has been entered or understood
79. he_____et person *adj.* having a solid, larger, and often heavy body or physique; stout or stocky
80. the be__y of the ship *n.* the front part of the body below the chest, containing the stomach and bowels; the rounded or curved part of an object, such as a ship or aircraft
81. ca____r research *n.* abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells
82. ho_____e negotiations *n.* a person who is held by another as security, typically to fulfill certain conditions or demands; a person who is forcibly confined or controlled

ANSWERS: 75. undercover, 76. firearm, 77. coca, 78. penetration, 79. heavysset, 80. belly, 81. cancer, 82. hostage

83. ch__e a dream
- v. to pursue something or someone to catch or capture them; to go after something vigorously or with determination; (noun) a pursuit or a hunt; a narrow groove or channel cut into a surface, often used for decorative purposes
84. fr____nt use
- adj.* happening constantly
85. leather st__p
- n.* a long, narrow strip or belt of leather, fabric, or another material used for binding, fastening, or supporting something or someone; a band or string that attaches one object to another, often used to secure items during transport
86. crystalline si____n
- n.* a chemical element with the symbol Si that is a hard, brittle crystalline solid with a blue-grey metallic luster and used for the transistors and integrated circuit chips in computers
87. major pa____gm shift
- n.* a standard or typical example of something; a pattern or model
88. ta____al move
- adj.* relating to or constituting actions, plans, or strategies designed to achieve a particular purpose, especially an aggressive or political purpose; characterized by calculated planning, organization, and effectiveness
89. clinical inv____tor
- n.* a person whose job is to conduct an investigation or inquiry into something, often to gather information or evidence

ANSWERS: 83. chase, 84. frequent, 85. strap, 86. silicon, 87. paradigm, 88. tactical, 89. investigator

90. dose-de_____nt induction *adj.* relying on someone or something else for support or aid
91. national se_____ty *n.* the state of being free from danger, risk, or harm; measures taken to protect against threats or attacks; a financial asset, such as a stock or bond that derives value exclusively from the ownership interest or claim to a particular underlying asset or obligation
92. or_____ry annual revenue *adj.* not different, exceptional, or unexpected in any way, especially in quality, ability, size, or degree
93. a GPS sa_____te *n.* an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.
94. IT inf_____ure *n.* the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies
95. an or_____ry school *adj.* not different, exceptional, or unexpected in any way, especially in quality, ability, size, or degree
96. ex_____ve device *adj.* easily able or likely to shatter violently or burst apart; sudden and loud
97. act c__e *adj.* attractive, especially in a childlike or youthful way
98. market pen_____on *n.* the act or process of penetrating or entering something, often forcefully or with difficulty; the depth or extent to which something has been entered or understood

ANSWERS: 90. dependent, 91. security, 92. ordinary, 93. satellite, 94. infrastructure, 95. ordinary, 96. explosive, 97. cute, 98. penetration

99. the per_____ve of the battle *n.* a confident attitude toward something; a particular style of thinking about something
100. an in_____nt child *adj.* not guilty of a crime, offense, etc.; not having an evil mind or knowledge
101. in-s__u control *adj.* short for "situated," meaning located or placed in a particular position or circumstance
102. military st_____gy *n.* a detailed plan of action designed to achieve a long-term or overall goal.
103. g__b of honey *n.* a small, round mass or lump; a drop or blob of liquid or viscous substance
104. enf_____nt action *n.* the act of ensuring that rules, regulations, or laws are obeyed or implemented; the act of applying force or pressure to compel compliance with rules or laws
105. become ou_____ed *adj.* no longer useful or valid because of being old-fashioned
106. h__k into the program *v.* 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. hostage si__e *n.* the surrounding of a place and isolating it by an army to defeat those defending it
108. a det_____nt of crop yields *n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result

ANSWERS: 99. perspective, 100. innocent, 101. situ, 102. strategy, 103. glob, 104. enforcement, 105. outdated, 106. hack, 107. siege, 108. determinant

109. with an empty be__y *n.* the front part of the body below the chest, containing the stomach and bowels; the rounded or curved part of an object, such as a ship or aircraft
110. fr____nt absence *adj.* happening constantly
111. g__g member *n.* a group of people who organize and engage in criminal activity
112. a ra____l flaw in the plan *adj.* relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions
113. te_____sm against civilians *n.* the use of violence to attain political or religious goals or to compel a government to act
114. par_____te fully in conversation *v.* to take part in something
115. transportation sta_____ll *n.* a complete halt in movement or activity, especially due to an obstruction or lack of resources
116. crack of d__n *n.* the time of day when the sun's light starts to show in the sky
117. evolutionary bi____y *n.* the scientific study of life and the natural processes of living things
118. op_____e 24 hours a day *v.* to work in a particular way; to supervise something
119. pro_____on of disease *n.* the act or process of changing to the next stage or phase or moving forward
120. she is ma__c *n.* beliefs and actions employed to influence supernatural beings and forces; any art or performance that invokes supernatural powers

ANSWERS: 109. belly, 110. frequent, 111. gang, 112. radical, 113. terrorism, 114. participate, 115. standstill, 116. dawn, 117. biology, 118. operate, 119. progression, 120. magic

121. vi_____ly identical *adv.* almost completely
122. speak with pr_____on *n.* the quality or condition of being exact and accurate
123. su_____e attack *n.* the act of killing yourself intentionally
124. aw_____e mental faculty *adj.* inspiring fear, admiration, or respect; very good, nice, fun, etc.
125. su__e room *n.* a set of rooms designated for a particular purpose or activity, especially a set of rooms in a hotel or private residence used as a living unit; a musical composition of several movements only loosely connected; the group following and attending to some important person
126. tr_____rm heat into power *v.* to change in outward structure or looks;
127. senseless sl_____er *n.* the killing of a large number of animals or people brutally and indiscriminately; a violent and bloody event that results in the death of many individuals
128. federal cor_____on charges *n.* dishonest, harmful, or illegal behavior, especially of people in positions of power
129. border pa____l *n.* the act of guarding an area or conducting surveillance of an area to maintain order, perform security functions, or prevent crime; a group of officers or soldiers that conducts such an operation

ANSWERS: 121. virtually, 122. precision, 123. suicide, 124. awesome, 125. suite, 126. transform, 127. slaughter, 128. corruption, 129. patrol

130. vul_____le parts of the body *adj.* capable of being hurt or influenced physically or mentally
131. industry-sp_____ic regulations *adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise
132. in___e guests *v.* to ask someone to come or join; to offer an opportunity or possibility for something to happen or take place
133. death from sh__k *n.* a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant
134. for tr_____l reasons *adj.* of little value or importance
135. inn_____on leader *n.* the creation of a new device or process resulting from study and experimentation
136. po__y seeds *n.* a plant with large, showy flowers of various colors, including red, pink, yellow, and white, and a capsule containing small seeds, and some species of poppy are used to produce opium and its derivatives
137. sequencing of the human ge___e *n.* the complete set or sequence of genes of a human, animal, plant, or other living things
138. have an aw_____e birthday *adj.* inspiring fear, admiration, or respect; very good, nice, fun, etc.
139. mo_____r the data carefully *v.* to observe, check, and track the progress or quality of something over a period of time

ANSWERS: 130. vulnerable, 131. specific, 132. invite, 133. shock, 134. trivial, 135. innovation, 136. poppy, 137. genome, 138. awesome, 139. monitor

140. attempted mu___r *n.* the crime of killing somebody intentionally
141. vi___m support *n.* a person who has been harmed, injured, or otherwise negatively affected by a particular action, circumstance, or event
142. ai_____ft control system *n.* any vehicle that can fly and carry things or passengers, such as a plane or helicopter
143. op_____ve procedure *n.* a person engaged in or associated with operational work, especially one who performs labor for wages; a person actively involved in a particular field or pursuit; (adjective) functioning or working effectively; engaged in or involved with a particular activity or enterprise
144. sy_____ic fertilizer *adj.* made by combining chemical substances as opposed to being naturally occurring
145. as___e safety *v.* to give confidence or reassurance to someone; to convince or guarantee someone that something will happen or that something is true
146. co_____a spiral *n.* a spiral-shaped cavity in the inner ear that is responsible for hearing; it contains sensory hair cells that convert vibrations into electrical signals that are sent to the brain for interpretation
147. cy__r crime *adj.* relating to or involving computers, computer networks, or virtual reality

ANSWERS: 140. murder, 141. victim, 142. aircraft, 143. operative, 144. synthetic, 145. assure, 146. cochlea, 147. cyber

148. a private ind_____al *n.* a single person or thing, as distinct from a group
149. as___e quality *v.* to give confidence or reassurance to someone; to convince or guarantee someone that something will happen or that something is true
150. the great di_____ry of the century *n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known
151. he_____ic environment *adj.* completely sealed or airtight, often used to describe a container or space; having a mysterious or hard-to-understand quality, often used to describe a text or idea that is difficult to interpret or decode
152. a motorcycle g__g *n.* a group of people who organize and engage in criminal activity
153. develop a st_____gy *n.* a detailed plan of action designed to achieve a long-term or overall goal.
154. e__l ways *adj.* profoundly immoral, cruel, and wicked; having or exerting a harmful effect on people
155. an epidemic outbreak of in_____za *n.* (formal for flu) a highly contagious viral disease that causes fever, severe aching, and catarrh and often occurs in epidemics
156. military di_____or *n.* a political leader who has complete power over a country, especially one who has obtained control by force

ANSWERS: 148. individual, 149. assure, 150. discovery, 151. hermetic, 152. gang, 153. strategy, 154. evil, 155. influenza, 156. dictator

157. ad__t as needed *v.* to make fit for or change to suit a new purpose or environment
158. gov_____nt bureaucracy *n.* the group of people with authority to control a country or state
159. und_____ate an enemy *v.* to think or suppose that a quantity, price, or size is smaller than it is
160. become b__d *adj.* having no hair on the head; having a smooth, shiny scalp with no hair
161. an_____x vaccine *n.* a serious bacterial infection caused by Bacillus anthracis that can affect both humans and animals; it is characterized by a range of symptoms, including skin blisters, fever, and difficulty breathing, and can be fatal if left untreated
162. a tr_____ng trend *adj.* causing distress, anxiety, worry, or concern; disturbing; causing problems or difficulties
163. earn el__e status *adj.* belonging to the wealthiest, most potent, best-educated, or best-trained group in a society
164. proud of his acc_____ents *n.* the successful completion of a task or goal; an ability that has been acquired by training
165. po___t smell *adj.* having great power, influence, or effect; highly effective or influential; having the ability to cause change or produce a particular result
166. the imp_____on in a crime *n.* something that is inferred or indirectly stated; the act or fact of being involved in something

ANSWERS: 157. adapt, 158. government, 159. underestimate, 160. bald, 161. anthrax, 162. troubling, 163. elite, 164. accomplishment, 165. potent, 166. implication

167. qua_____er camera *n.* a type of drone that is driven by four rotors, which enable vertical takeoff and landing, hovering, and agile movement in multiple directions
168. a co_____te noun *adj.* existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement
169. ar_____ry fire *n.* large-caliber guns used in warfare, typically operated by a crew and mounted on wheels or in a fixed position; any military weapons, equipment, or vehicles that are operated by a special branch or unit of the armed forces
170. per_____ze social media profile *v.* to make something or an experience specific to an individual or group, often through adding personal details or tailoring it to their preferences or needs; to add personal details or information to something
171. elevate edu_____al standards *adj.* relating to education or providing knowledge or instruction
172. mu____r in the second degree *n.* the crime of killing somebody intentionally
173. pr__e number *adj.* main or most important; basic; (prime number, noun) a natural number greater than 1 that cannot be formed by multiplying two smaller natural numbers (e.g., 2, 3, 5, 7, 11 and 13)

ANSWERS: 167. quadcopter, 168. concrete, 169. artillery, 170. personalize, 171. educational, 172. murder, 173. prime

174. lo___e a missing pet *v.* to specify or determine the exact position of someone or something
175. op___y discuss disagreement *adv.* without hiding any of your feelings, opinions, or facts; frankly and trustfully
176. the acc_____ent of a social goal *n.* the successful completion of a task or goal; an ability that has been acquired by training
177. mo____r an exam *v.* to observe, check, and track the progress or quality of something over a period of time
178. the imp_____on of a word *n.* something that is inferred or indirectly stated; the act or fact of being involved in something
179. obs_____on instrument *n.* the act or activity of carefully examining or monitoring something or someone
180. vi___m compensation *n.* a person who has been harmed, injured, or otherwise negatively affected by a particular action, circumstance, or event
181. unp_____led views *adj.* without parallel, equal in size, amount, quality, etc.; better or worse than any other
182. wanted cr____al *n.* a person who has committed a crime
183. fall pre_____sly *adv.* steeply or abruptly; quickly or suddenly, often referring to a dramatic change or decline
184. medical ma_____na *n.* a psychoactive drug derived from the Cannabis plant, used for medicinal or recreational purposes; a drug that is illegal in some countries and states but legal in others for specific purposes

ANSWERS: 174. locate, 175. openly, 176. accomplishment, 177. monitor, 178. implication, 179. observation, 180. victim, 181. unparalleled, 182. criminal, 183. precipitously, 184. marijuana

185. aw__t your reply *v.* to wait or stay ready for something; to expect or anticipate something
186. electronic de___e *n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
187. get into a m__s *n.* a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy
188. p__p blood throughout the body *v.* to cause water, air, gas, etc. to move from one place to another by using mechanical equipment; to get or supply something such as money, information, etc. in significant quantities
189. de___y safety measures *v.* to move troops or weapons into a position or military action; to bring into something in an effective way
190. con_____ial policy *adj.* causing a lot of hot public discussion and dispute
191. camera st__p *n.* a long, narrow strip or belt of leather, fabric, or another material used for binding, fastening, or supporting something or someone; a band or string that attaches one object to another, often used to secure items during transport
192. implanted co_____a *n.* a spiral-shaped cavity in the inner ear that is responsible for hearing; it contains sensory hair cells that convert vibrations into electrical signals that are sent to the brain for interpretation

ANSWERS: 185. await, 186. device, 187. mess, 188. pump, 189. deploy, 190. controversial, 191. strap, 192. cochlea

193. the runner's p__e *n.* the speed at which someone or something moves, or the rate at which something happens or changes
194. raise public aw_____ss *n.* the fact or state of knowing something exists and is important
195. unintended con_____ces *n.* the outcome of a particular action or event, especially relative to an individual
196. bu___t train *n.* a metal projectile that is shot from a gun
197. a material wi_____s *n.* a person who sees something happen, especially a crime or an accident
198. hu_____ty at large *n.* all people living on the earth; the quality or state of being human rather than an animal, a machine, etc.
199. en___e a new employee *v.* to attract and keep someone's attention and interest; to participate in or obtain services of something
200. cognitive com_____ty *n.* the state or quality of being complicated or intricate and difficult to understand
201. his latest tw__ts *n.* a short, high sound made by a small bird; a message sent using Twitter, the social media application
202. an ine_____ve speech *adj.* not producing any significant or intended effect or result
203. ob_____e a tradition *v.* to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion

ANSWERS: 193. pace, 194. awareness, 195. consequence, 196. bullet, 197. witness, 198. humanity, 199. engage, 200. complexity, 201. tweet, 202. ineffective, 203. observe

204. te___o festival
- n.* a style of electronic dance music that originated in Detroit in the 1980s and is characterized by a repetitive, synthesized beat and minimalist sound effects; the use of advanced technology or techniques in a particular field
205. gr__e mistake
- n.* a place where a dead body is buried, typically marked by a headstone or other memorial; a very serious, solemn, or important matter; (verb) to carve, cut, or etch a design, inscription, or mark onto a hard surface, such as stone or metal; (adjective) serious, solemn, or weighty in nature
206. the DNA se____ce
- n.* a series of related events, actions, numbers, etc., which have a particular order
207. inf_____ure cost
- n.* the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies
208. chemical ad____on
- n.* the act or process of adding something to something else; the process of adding numbers
209. majority of his we___h
- n.* a large amount of money, property, or other things that someone or an organization owns
210. cy___g technology
- n.* a being that is part human and part machine or technology, often created through the integration of electronic and mechanical devices

ANSWERS: 204. techno, 205. grave, 206. sequence, 207. infrastructure, 208. addition, 209. wealth, 210. cyborg

211. au_____ic operation *adj.* able to work or operate with little or no direct human control; independent of external control
212. antidiarrheal ag__t *n.* a person who represents and negotiates on behalf of someone else, such as a literary agent or talent agent; (of chemistry and medicine) a substance that brings about a chemical or physical effect; (of computer science) a piece of software that performs a task autonomously
213. tec_____cal advancement *adj.* based on scientific and industrial progress
214. the wan light of d__n *n.* the time of day when the sun's light starts to show in the sky
215. implantable def_____tor *n.* a medical device that delivers an electric shock to the heart to restore normal rhythm in cases of cardiac arrest or other serious heart conditions
216. take ad_____ge of his weak points *n.* a condition or circumstance that puts one in a favorable or superior position; a beneficial feature or asset that someone or something has
217. buck and d_e *n.* a mature female of mammals of which the male is called a buck, such as a deer or a rabbit
218. und_____ate the probability *v.* to think or suppose that a quantity, price, or size is smaller than it is
219. en___e in environmental protection activities *v.* to attract and keep someone's attention and interest; to participate in or obtain services of something

ANSWERS: 211. automatic, 212. agent, 213. technological, 214. dawn, 215. defibrillator, 216. advantage, 217. doe, 218. underestimate, 219. engage

220. ex_____t a valuable opportunity *v.* to make full use of and gain an advantage from resources, opportunities, etc.
221. do on a con_____nt basis *adj.* always behaving or happening in the same way, or having the same thoughts, standards, etc.
222. a vul_____le bridge *adj.* capable of being hurt or influenced physically or mentally
223. in_____za B strain *n.* (formal for flu) a highly contagious viral disease that causes fever, severe aching, and catarrh and often occurs in epidemics
224. the au_____ic shrinking of the pupils *adj.* able to work or operate with little or no direct human control; independent of external control
225. di_____es patient *n.* a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood
226. cy____g cop *n.* a being that is part human and part machine or technology, often created through the integration of electronic and mechanical devices
227. com_____ty theory *n.* the state or quality of being complicated or intricate and difficult to understand
228. super c__e dress *adj.* attractive, especially in a childlike or youthful way
229. wi_____s of the car accident *n.* a person who sees something happen, especially a crime or an accident
230. coastal ar_____ry *n.* large-caliber guns used in warfare, typically operated by a crew and mounted on wheels or in a fixed position; any military weapons, equipment, or vehicles that are operated by a special branch or unit of the armed forces

ANSWERS: 220. exploit, 221. consistent, 222. vulnerable, 223. influenza, 224. automatic, 225. diabetes, 226. cyborg, 227. complexity, 228. cute, 229. witness, 230.

artillery

231. face inc_____gly complicated challenges *adv.* more and more
232. satellite im_____y *n.* the use of words or pictures in books, photographs, paintings, etc., that produces pictures in the minds of people; the ability to form mental images of things or events
233. vi_____ly all countries *adv.* almost completely
234. en_____e value *v.* to increase or improve the quality, amount, or strength of someone or something
235. dr_____ck grip *n.* a thin stick used to strike a drum to produce a sound
236. a meteorological sa_____te *n.* an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.
237. co_____al combination of funds *adj.* belonging to or used by a group rather than individuals; for common use
238. aw_____ss of my ignorance *n.* the fact or state of knowing something exists and is important
239. su__e of products *n.* a set of rooms designated for a particular purpose or activity, especially a set of rooms in a hotel or private residence used as a living unit; a musical composition of several movements only loosely connected; the group following and attending to some important person

ANSWERS: 231. increasingly, 232. imagery, 233. virtually, 234. enhance, 235. drumstick, 236. satellite, 237. communal, 238. awareness, 239. suite

240. a n__t piece of work *adj.* clean or tidy, with everything in its place
241. first-aid tr_____nt *n.* the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.
242. cy__r bullying *adj.* relating to or involving computers, computer networks, or virtual reality
243. gov_____nt funding *n.* the group of people with authority to control a country or state
244. express si_____e regret *adj.* (of a person, feelings, or behavior) open and genuine; not deceitful
245. thousands of in_____nt people *adj.* not guilty of a crime, offense, etc.; not having an evil mind or knowledge
246. pr_____y abuse *n.* someone's right to keep their personal matters and relationships not watched or interrupted by other people
247. ar___t the progress *v.* to take into custody
248. technical ma___l *n.* someone something that causes feelings of wonder or surprise
249. smoke gr_____e *n.* a hand-held explosive device designed to be thrown or projected toward a target and detonate upon impact or after a specified time
250. re___e a message *v.* 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

ANSWERS: 240. neat, 241. treatment, 242. cyber, 243. government, 244. sincere, 245. innocent, 246. privacy, 247. arrest, 248. marvel, 249. grenade, 250. relate

251. powder co_____e *n.* a highly addictive stimulant drug that is derived from the leaves of the coca plant, often used recreationally for its euphoric effects but also used in medicine as a local anesthetic and vasoconstrictor
252. private inv_____tor *n.* a person whose job is to conduct an investigation or inquiry into something, often to gather information or evidence
253. ye__t cell *n.* a type of fungus that is used in making alcoholic drinks such as beer and wine or to make bread rise
254. have a whole m__s *n.* a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy
255. clothing r__k *n.* a framework or support structure used to hold or display objects; a set of interconnected shelves or compartments used for storage; a source of torture, distress, or mental anguish
256. in st___t secrecy *adj.* strongly limiting someone's freedom; allowing no deviation from a standard, rule, belief, etc.
257. und_____er journalist *adj.* carried out or conducted in secret, with one's true identity or purpose concealed; disguised, incognito
258. an ex_____ve personality *adj.* easily able or likely to shatter violently or burst apart; sudden and loud
259. personal ide_____ion number *n.* the act or process of recognizing, proving, or designating someone or something

ANSWERS: 251. cocaine, 252. investigator, 253. yeast, 254. mess, 255. rack, 256. strict, 257. undercover, 258. explosive, 259. identification

260. bus_____son network *n.* a person who is engaged in business, typically as an owner or executive
261. con_____ial book *adj.* causing a lot of hot public discussion and dispute
262. locust sw__m *n.* a group of many things, such as insects, fishes, etc., in the air or water or on the ground
263. app_____ng retirement *adj.* drawing nearer in time or space; coming close to someone or something
264. g__e cloning *n.* the fundamental unit of heredity and the sequence of nucleotides in DNA that codes for the creation of RNA or protein.
265. flu pa_____ic *n.* an outbreak of a disease that affects many people over a very wide area
266. a ma__c spell *n.* beliefs and actions employed to influence supernatural beings and forces; any art or performance that invokes supernatural powers
267. sur_____nce cameras *n.* the act of carefully monitoring a person suspected of a crime or a place where a crime may be committed or expected
268. im_____t into the uterus *v.* to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind
269. pa_____t with weight loss *n.* a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic

ANSWERS: 260. businessperson, 261. controversial, 262. swarm, 263. approaching, 264. gene, 265. pandemic, 266. magic, 267. surveillance, 268. implant, 269. patient

270. co___t suicide *v.* to do something illegal or wrong
271. a pr_____on instrument *n.* the quality or condition of being exact and accurate
272. te___o beat *n.* a style of electronic dance music that originated in Detroit in the 1980s and is characterized by a repetitive, synthesized beat and minimalist sound effects; the use of advanced technology or techniques in a particular field
273. a_t cabin *adj.* (the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle
274. a dr_____ic rescue at sea *adj.* very sudden, very excellent, or full of action and excitement
275. telescopic vi___n *n.* the ability to think about or see the future with imagination and intelligence; the faculty of being able to see
276. so_____re architect *n.* a set of computer programs and associated documentation and data for doing particular computational jobs
277. undercover op_____ve *n.* a person engaged in or associated with operational work, especially one who performs labor for wages; a person actively involved in a particular field or pursuit; (adjective) functioning or working effectively; engaged in or involved with a particular activity or enterprise
278. pro_____on of civilization *n.* the act or process of changing to the next stage or phase or moving forward

ANSWERS: 270. commit, 271. precision, 272. techno, 273. aft, 274. dramatic, 275. vision, 276. software, 277. operative, 278. progression

279. mass of hu____ty *n.* all people living on the earth; the quality or state of being human rather than an animal, a machine, etc.
280. score an ad_____ge *n.* a condition or circumstance that puts one in a favorable or superior position; a beneficial feature or asset that someone or something has
281. ou_____ed technology *adj.* no longer useful or valid because of being old-fashioned
282. environmental th____t *n.* a strong indication or likelihood of harm, danger, or adverse consequences; an expression of intent to inflict harm or injury on someone or something, often made as a means of coercion or intimidation
283. ge___e analyses *n.* the complete set or sequence of genes of a human, animal, plant, or other living things
284. sp_____ic instructions *adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise
285. exp_____al growth *adj.* becoming more and more rapid; of or involving mathematical exponents
286. cell and molecular bi_____y *n.* the scientific study of life and the natural processes of living things
287. environmental det_____nt *n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result

ANSWERS: 279. humanity, 280. advantage, 281. outdated, 282. threat, 283. genome, 284. specific, 285. exponential, 286. biology, 287. determinant

288. DIY qua_____er kit *n.* a type of drone that is driven by four rotors, which enable vertical takeoff and landing, hovering, and agile movement in multiple directions
289. sy_____ic fiber *adj.* made by combining chemical substances as opposed to being naturally occurring
290. com_____te his anxieties to the psychiatrist *v.* to share or exchange information with others by speaking, writing, moving your body, or using other signals
291. a ut____a for an engineer *n.* an ideal and perfect society in which all social and political problems have been solved, and all members live in harmony and prosperity
292. victim of a vi_____t crime *adj.* involving or caused by physical force or aggression against someone or something
293. rec_____on of the homeland *n.* the activity that renews your health and spirits by enjoyment and relaxation; the act or process of making something that existed in the past exists or seems to exist again in a different time or place
294. pa_____t in the hospital *n.* a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
295. ex_____t a security hole *v.* to make full use of and gain an advantage from resources, opportunities, etc.

ANSWERS: 288. quadcopter, 289. synthetic, 290. communicate, 291. utopia, 292. violent, 293. recreation, 294. patient, 295. exploit

296. me__l fabrication *n.* a solid material that is typically hard, shiny, malleable, fusible, and ductile, with good electrical and thermal conductivity, and often used as a structural material, a conductor of heat or electricity, or for decorative purposes
297. pa_____er battery *n.* a small electronic device that is implanted in the chest to regulate the heartbeat of people with certain heart conditions; a person or thing that sets the pace or rhythm for others
298. ki_____g 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
299. b__y in the earth *v.* to place a dead body in the ground, grave, or tomb
300. the speaker's dr__e *n.* a low continuous humming noise; someone who takes more time than necessary; a pilot-less aerial vehicle that is operated by remote control
301. cro_____ing in climate policy *n.* the practice of obtaining needed services, ideas, or content by enlisting the services of a large number of people, either paid or unpaid, typically via the internet
302. af_____te company *v.* to officially connect or associate with a larger, more established organization; to work or act as a subsidiary of a larger organization; (noun) a person, organization, or entity that is associated with, connected to, or officially attached to another organization or entity

ANSWERS: 296. metal, 297. pacemaker, 298. killing, 299. bury, 300. drone, 301. crowdsourcing, 302. affiliate

303. an av___e to success
n. a wide road in a town or city, especially with trees or tall buildings on both sides; a line of approach
304. vi_____t incident
adj. involving or caused by physical force or aggression against someone or something
305. a si_____e man
adj. (of a person, feelings, or behavior) open and genuine; not deceitful
306. a ra_____l cure
adj. relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions
307. self-int_____ion
n. a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
308. exp_____al function
adj. becoming more and more rapid; of or involving mathematical exponents
309. bu___t wound
n. a metal projectile that is shot from a gun
310. major paradigm sh__t
n. a slight transition in position, direction, or trend
311. pull an ine_____ve player
adj. not producing any significant or intended effect or result
312. co___t mistakes
v. to do something illegal or wrong
313. ind_____al freedom
n. a single person or thing, as distinct from a group
314. p__p a secret out of success
v. to cause water, air, gas, etc. to move from one place to another by using mechanical equipment; to get or supply something such as money, information, etc. in significant quantities

ANSWERS: 303. avenue, 304. violent, 305. sincere, 306. radical, 307. introduction, 308. exponential, 309. bullet, 310. shift, 311. ineffective, 312. commit, 313. individual, 314. pump

315. manually op_____e a machine *v.* to work in a particular way; to supervise something
316. have apo_____ic overtones *adj.* describing severe damage and destruction in past or future events, or the end of the world
317. si_____n wafer *n.* a chemical element with the symbol Si that is a hard, brittle crystalline solid with a blue-grey metallic luster and used for the transistors and integrated circuit chips in computers
318. per_____ze my workspace *v.* to make something or an experience specific to an individual or group, often through adding personal details or tailoring it to their preferences or needs; to add personal details or information to something
319. f__p a coin *v.* to turn over into a different position quickly; to throw or toss with a light motion
320. tec_____cal policy *adj.* based on scientific and industrial progress
321. traffic in_____nt *n.* an event or occurrence, often unexpected or unplanned; something that happens
322. jou_____st on a magazine *n.* a person who collects and writes news stories or articles for newspapers, magazines, radio, television, or other online media
323. he_____et wrestler *adj.* having a solid, larger, and often heavy body or physique; stout or stocky

ANSWERS: 315. operate, 316. apocalyptic, 317. silicon, 318. personalize, 319. flip, 320. technological, 321. incident, 322. journalist, 323. heavysset

324. or__n bleeding	<i>n.</i> a part of the body of an animal or plant that has a particular purpose and performs a specific job
325. Mi_____er for Education	<i>n.</i> a person appointed to or a job of a head of a government department
326. the con_____ce of an argument	<i>n.</i> the outcome of a particular action or event, especially relative to an individual
327. av__n habitat	<i>adj.</i> relating to or characteristic of birds
328. par_____te in the program	<i>v.</i> to take part in something
329. se___d orders	<i>adj.</i> closed or secured with
330. dr__e flight	<i>n.</i> a low continuous humming noise; someone who takes more time than necessary; a pilot-less aerial vehicle that is operated by remote control
331. Eb__a virus	<i>n.</i> a highly contagious and often fatal viral disease that causes severe fever and internal bleeding, primarily occurring in remote areas of Central and West Africa
332. a ma___l of beauty	<i>n.</i> someone something that causes feelings of wonder or surprise
333. tr_____ng anecdotes	<i>adj.</i> causing distress, anxiety, worry, or concern; disturbing; causing problems or difficulties
334. ta_____al decision	<i>adj.</i> relating to or constituting actions, plans, or strategies designed to achieve a particular purpose, especially an aggressive or political purpose; characterized by calculated planning, organization, and effectiveness

ANSWERS: 324. organ, 325. minister, 326. consequence, 327. avian, 328. participate, 329. sealed, 330. drone, 331. Ebola, 332. marvel, 333. troubling, 334. tactical

335. bu___e in the champagne glass *n.* a thin, round, and often transparent mass of gas that is surrounded by a thin layer of liquid; a state of economic or social prosperity that is unsustainable and eventually collapses
336. a scientific di_____ry *n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known
337. na_____ic drug *n.* a drug or substance that dulls the senses and induces a state of lethargy or sleep; a drug that is illegal or highly regulated for medical use due to its ability to cause addiction or harm
338. fe__e post *n.* a structure, usually made of wood or metal, that encloses an area, typically for protection or to keep animals or people in or out; a dealer in stolen property
339. implanted pa_____er *n.* a small electronic device that is implanted in the chest to regulate the heartbeat of people with certain heart conditions; a person or thing that sets the pace or rhythm for others
340. pr_____t when she will arrive *v.* to state beforehand that something will happen in the future, mainly based on knowledge or experience
341. cor_____on accusation *n.* dishonest, harmful, or illegal behavior, especially of people in positions of power

ANSWERS: 335. bubble, 336. discovery, 337. narcotic, 338. fence, 339. pacemaker, 340. predict, 341. corruption

342. a_t view *adj.* (the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle
343. pro_____nal athlete *adj.* having or showing the skill appropriate to a particular job; competent or skillful
344. perfect ut___a *n.* an ideal and perfect society in which all social and political problems have been solved, and all members live in harmony and prosperity
345. material we___h *n.* a large amount of money, property, or other things that someone or an organization owns
346. trespass on a person's pr_____y *n.* someone's right to keep their personal matters and relationships not watched or interrupted by other people
347. de___y troops for battle *v.* to move troops or weapons into a position or military action; to bring into something in an effective way
348. cr_____al investigation *n.* a person who has committed a crime
349. lay si__e to his house *n.* the surrounding of a place and isolating it by an army to defeat those defending it
350. class obs_____on day *n.* the act or activity of carefully examining or monitoring something or someone
351. te___r attack *n.* intense fear; a state of intense fear or alarm
352. a young bus_____son *n.* a person who is engaged in business, typically as an owner or executive

ANSWERS: 342. aft, 343. professional, 344. utopia, 345. wealth, 346. privacy, 347. deploy, 348. criminal, 349. siege, 350. observation, 351. terror, 352. businessperson

353. go___e his eyes *v.* to look at someone or something with amazement; to look stupidly; (noun, plural) tight-fitting spectacles that are worn to prevent particulates, water, or chemicals from striking the eyes
354. spice r__k *n.* a framework or support structure used to hold or display objects; a set of interconnected shelves or compartments used for storage; a source of torture, distress, or mental anguish
355. in___t brain *adj.* undamaged and complete
356. profit-ki____g *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
357. en____t data *v.* to convert information or data into a code, thereby making it unreadable without a key or password; to conceal or obscure information in a way that makes it inaccessible to unauthorized persons
358. deputy prime mi____er *n.* a person appointed to or a job of a head of a government department
359. mo____ty due to cancer *n.* the quality or state of being subject to death
360. uni____ed bias *adj.* not planned or meant

ANSWERS: 353. goggle, 354. rack, 355. intact, 356. killing, 357. encrypt, 358. minister, 359. mortality, 360. unintended

361. a ma___d difference *adj.* having a noticeable feature or distinctive quality; easily noticeable or obvious
362. lo___e a tumor *v.* to specify or determine the exact position of someone or something
363. security in____nt *n.* an event or occurrence, often unexpected or unplanned; something that happens
364. gr____e explosion *n.* a hand-held explosive device designed to be thrown or projected toward a target and detonate upon impact or after a specified time
365. economic sta_____ll *n.* a complete halt in movement or activity, especially due to an obstruction or lack of resources
366. gr__e an image *n.* a place where a dead body is buried, typically marked by a headstone or other memorial; a very serious, solemn, or important matter; (verb) to carve, cut, or etch a design, inscription, or mark onto a hard surface, such as stone or metal; (adjective) serious, solemn, or weighty in nature
367. sta_____cs for cancer *n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
368. mo___n poetry *adj.* of or belonging to the present time or recent times
369. stolen fi____m *n.* a weapon that is designed to be fired and uses an explosive charge to propel a projectile, such as a bullet or a shell

ANSWERS: 361. marked, 362. locate, 363. incident, 364. grenade, 365. standstill, 366. grave, 367. statistics, 368. modern, 369. firearm

370. en____t message *v.* to convert information or data into a code, thereby making it unreadable without a key or password; to conceal or obscure information in a way that makes it inaccessible to unauthorized persons
371. an av____e of poplars *n.* a wide road in a town or city, especially with trees or tall buildings on both sides; a line of approach
372. in____e criticism *v.* to ask someone to come or join; to offer an opportunity or possibility for something to happen or take place
373. victim of sexual ab____e *n.* the use of something in an incorrect or harmful manner
374. recreational ma____na *n.* a psychoactive drug derived from the Cannabis plant, used for medicinal or recreational purposes; a drug that is illegal in some countries and states but legal in others for specific purposes
375. ca____r diagnosis *n.* abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells
376. ad____on of vectors *n.* the act or process of adding something to something else; the process of adding numbers
377. op____y break the law *adv.* without hiding any of your feelings, opinions, or facts; frankly and trustfully
378. precious me__l *n.* a solid material that is typically hard, shiny, malleable, fusible, and ductile, with good electrical and thermal conductivity, and often used as a structural material, a conductor of heat or electricity, or for decorative purposes

ANSWERS: 370. encrypt, 371. avenue, 372. invite, 373. abuse, 374. marijuana, 375. cancer, 376. addition, 377. openly, 378. metal

379. disarm the b__b *n.* a weapon that explodes and is used to kill or injure people or to cause damage to something
380. af_____te with a prestigious research institution *v.* to officially connect or associate with a larger, more established organization; to work or act as a subsidiary of a larger organization; (noun) a person, organization, or entity that is associated with, connected to, or officially attached to another organization or entity
381. an air-cooled en___e *n.* a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose
382. cultural pa_____gm *n.* a standard or typical example of something; a pattern or model
383. atomic b__bs *n.* a weapon that explodes and is used to kill or injure people or to cause damage to something
384. ob_____e wildlife *v.* to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion
385. inc_____gly become common *adv.* more and more
386. na_____ic addiction *n.* a drug or substance that dulls the senses and induces a state of lethargy or sleep; a drug that is illegal or highly regulated for medical use due to its ability to cause addiction or harm

ANSWERS: 379. bomb, 380. affiliate, 381. engine, 382. paradigm, 383. bomb, 384. observe, 385. increasingly, 386. narcotic

387. ex-s__u conservation *adj.* short for "situated," meaning located or placed in a particular position or circumstance
388. se___d jar *adj.* closed or secured with
389. a de_____nt person *adj.* relying on someone or something else for support or aid
390. political ho_____e *n.* a person who is held by another as security, typically to fulfill certain conditions or demands; a person who is forcibly confined or controlled
391. el__e athlete *adj.* belonging to the wealthiest, most potent, best-educated, or best-trained group in a society
392. a chick's tw__t *n.* a short, high sound made by a small bird; a message sent using Twitter, the social media application
393. a silent pr____t *n.* a strong expression of disagreement, disapproval, or opposition
394. mo___g experience *adj.* causing strong emotions or feelings, especially sadness or sympathy
395. spread of the vi__s *n.* a tiny infectious organic material that causes disease in people, animals, and plants
396. he is kept under sur_____nce *n.* the act of carefully monitoring a person suspected of a crime or a place where a crime may be committed or expected
397. im____t genes in the animals *v.* to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind

ANSWERS: 387. situ, 388. sealed, 389. dependent, 390. hostage, 391. elite, 392. tweet, 393. protest, 394. moving, 395. virus, 396. surveillance, 397. implant

398. a sw__m of mosquitoes *n.* a group of many things, such as insects, fishes, etc., in the air or water or on the ground
399. visual im____y *n.* the use of words or pictures in books, photographs, paintings, etc., that produces pictures in the minds of people; the ability to form mental images of things or events
400. na___n-state *n.* a large organized community of people living in a particular country or region and having a particular culture
401. the se_____ce of the seasons *n.* a series of related events, actions, numbers, etc., which have a particular order
402. in___t forestland *adj.* undamaged and complete
403. a seafaring na___n *n.* a large organized community of people living in a particular country or region and having a particular culture
404. infrared go___es *v.* to look at someone or something with amazement; to look stupidly; (noun, plural) tight-fitting spectacles that are worn to prevent particulates, water, or chemicals from striking the eyes
405. uni_____ed misunderstanding *adj.* not planned or meant
406. d_e rabbit *n.* a mature female of mammals of which the male is called a buck, such as a deer or a rabbit
407. an_____x infection *n.* a serious bacterial infection caused by *Bacillus anthracis* that can affect both humans and animals; it is characterized by a range of symptoms, including skin blisters, fever, and difficulty breathing, and can be fatal if left untreated

ANSWERS: 398. swarm, 399. imagery, 400. nation, 401. sequence, 402. intact, 403. nation, 404. goggle, 405. unintended, 406. doe, 407. anthrax

408. dr_____ck case *n.* a thin stick used to strike a drum to produce a sound
409. co_____te examples *adj.* existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement
410. economic bu____e *n.* a thin, round, and often transparent mass of gas that is surrounded by a thin layer of liquid; a state of economic or social prosperity that is unsustainable and eventually collapses
411. certified pro_____nal secretary *adj.* having or showing the skill appropriate to a particular job; competent or skillful
412. a civil en_____er *n.* a person whose job is designing, building, or maintaining something such as machines, structures, or software
413. cro_____ing apps *n.* the practice of obtaining needed services, ideas, or content by enlisting the services of a large number of people, either paid or unpaid, typically via the internet
414. tr_____nt by diet *n.* the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.
415. a ge_____c disorder *adj.* of or relating to genes (= parts of the DNA in cells) or the science of genes
416. sh__k-resistant *n.* a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant

ANSWERS: 408. drumstick, 409. concrete, 410. bubble, 411. professional, 412. engineer, 413. crowdsourcing, 414. treatment, 415. genetic, 416. shock

417. af___d a high travel cost *v.* to have enough money or time to be able to buy or do something
418. he____ic philosophy *adj.* completely sealed or airtight, often used to describe a container or space; having a mysterious or hard-to-understand quality, often used to describe a text or idea that is difficult to interpret or decode
419. h__k through the jungle *v.* 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
420. int_____ion education *n.* a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
421. an ide_____ion tag for children *n.* the act or process of recognizing, proving, or designating someone or something
422. f__p over the pork chop *v.* to turn over into a different position quickly; to throw or toss with a light motion
423. an unp_____led achievement *adj.* without parallel, equal in size, amount, quality, etc.; better or worse than any other
424. se_____ty analyst *n.* the state of being free from danger, risk, or harm; measures taken to protect against threats or attacks; a financial asset, such as a stock or bond that derives value exclusively from the ownership interest or claim to a particular underlying asset or obligation

ANSWERS: 417. afford, 418. hermetic, 419. hack, 420. introduction, 421. identification, 422. flip, 423. unparalleled, 424. security

425. aw__t a decision *v.* to wait or stay ready for something; to expect or anticipate something
426. pa___l car *n.* the act of guarding an area or conducting surveillance of an area to maintain order, perform security functions, or prevent crime; a group of officers or soldiers that conducts such an operation
427. at your own p__e *n.* the speed at which someone or something moves, or the rate at which something happens or changes
428. g__b of paint *n.* a small, round mass or lump; a drop or blob of liquid or viscous substance
429. c__a paste *n.* a plant native to South America whose leaves are used in the production of cocaine and other stimulants; a drink made from the leaves of this plant
430. get con_____nt results *adj.* always behaving or happening in the same way, or having the same thoughts, standards, etc.
431. ad__t fully to the environment *v.* to make fit for or change to suit a new purpose or environment
432. the mountain face descends
pre_____sly *adv.* steeply or abruptly; quickly or suddenly, often referring to a dramatic change or decline
433. po___t anesthetic *adj.* having great power, influence, or effect; highly effective or influential; having the ability to cause change or produce a particular result

ANSWERS: 425. await, 426. patrol, 427. pace, 428. glob, 429. coca, 430. consistent, 431. adapt, 432. precipitously, 433. potent

ANSWERS:

Session 3: Fill in the Blanks

1. Basketball is their usual _____ after school.
n. the activity that renews your health and spirits by enjoyment and relaxation; the act or process of making something that existed in the past exists or seems to exist again in a different time or place
2. He tried to _____ his experience to the group, but they couldn't understand.
v. 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
3. The surgeon needed a skilled _____ to assist during the operation.
n. a person engaged in or associated with operational work, especially one who performs labor for wages; a person actively involved in a particular field or pursuit; (adjective) functioning or working effectively; engaged in or involved with a particular activity or enterprise
4. Full involvement means _____ and prompt responses.
adj. honest and sincere; open and candid in expression
5. The company specializes in both hardware and _____.
n. a set of computer programs and associated documentation and data for doing particular computational jobs
6. The spy's mission was to gather intelligence on enemy territories through covert _____.
n. the act or process of penetrating or entering something, often forcefully or with difficulty; the depth or extent to which something has been entered or understood

ANSWERS: 1. recreation, 2. relate, 3. operative, 4. frank, 5. software, 6. penetration

7. Aging societies tend to require huge costs for _____ maintenance.
- n.* the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies
8. The novel contains a criticism of the _____ society.
- n.* the act of carefully monitoring a person suspected of a crime or a place where a crime may be committed or expected
9. I like to _____ my phone case with a picture of my dog.
- v.* to make something or an experience specific to an individual or group, often through adding personal details or tailoring it to their preferences or needs; to add personal details or information to something
10. Her _____ improvement in her grades resulted from her increased focus and effort.
- adj.* having a noticeable feature or distinctive quality; easily noticeable or obvious
11. _____ is the second most abundant element on earth after oxygen.
- n.* a chemical element with the symbol Si that is a hard, brittle crystalline solid with a blue-grey metallic luster and used for the transistors and integrated circuit chips in computers
12. These treatments were _____ against a virus.
- adj.* not producing any significant or intended effect or result
13. Scientists are currently researching new treatments for _____ that could improve survival rates in infected individuals
- n.* a serious bacterial infection caused by *Bacillus anthracis* that can affect both humans and animals; it is characterized by a range of symptoms, including skin blisters, fever, and difficulty breathing, and can be fatal if left untreated

ANSWERS: 7. infrastructure, 8. surveillance, 9. personalize, 10. marked, 11. Silicon, 12. ineffective, 13. anthrax

14. We want to _____ you to our annual charity event.
v. to ask someone to come or join; to offer an opportunity or possibility for something to happen or take place
15. Every gym should have an automated external _____ (AED) in case of cardiac emergencies.
n. a medical device that delivers an electric shock to the heart to restore normal rhythm in cases of cardiac arrest or other serious heart conditions
16. He was a successful _____ and had much experience in the field.
n. a person who is engaged in business, typically as an owner or executive
17. The museum offers a variety of _____ programs for children and adults.
adj. relating to education or providing knowledge or instruction
18. The manufacturing industry is _____ fierce competition.
n. a person who sees something happen, especially a crime or an accident
19. My father's death _____ my life completely.
v. to change in outward structure or looks;
20. I want to _____ you that you have my full support.
v. to give confidence or reassurance to someone; to convince or guarantee someone that something will happen or that something is true
21. _____ espionage between countries can have serious consequences.
adj. relating to or involving computers, computer networks, or virtual reality
22. This blog offers a variety of tips for _____ everyday life.
v. 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

ANSWERS: 14. invite, 15. defibrillator, 16. businessperson, 17. educational, 18. witnessing, 19. transformed, 20. assure, 21. Cyber, 22. hacking

23. He _____ apologized for his mistake.

adv. without hiding any of your feelings, opinions, or facts; frankly and trustfully

24. He performed _____ tricks with sophisticated moves.

n. beliefs and actions employed to influence supernatural beings and forces; any art or performance that invokes supernatural powers

25. Graduating from college was a major _____ for her.

n. the successful completion of a task or goal; an ability that has been acquired by training

26. The street _____ was known for its violent behavior.

n. a group of people who organize and engage in criminal activity

27. One of the main _____ of the new product is its increased efficiency.

n. a condition or circumstance that puts one in a favorable or superior position; a beneficial feature or asset that someone or something has

28. We _____ the results of the election with bated breath.

v. to wait or stay ready for something; to expect or anticipate something

29. In the hospital, she will remain under constant _____.

n. the act or activity of carefully examining or monitoring something or someone

30. Our plan includes a comprehensive marketing _____.

n. a detailed plan of action designed to achieve a long-term or overall goal.

31. The company used this _____ platform to gather ideas for its next product.

n. the practice of obtaining needed services, ideas, or content by enlisting the services of a large number of people, either paid or unpaid, typically via the internet

ANSWERS: 23. openly, 24. magic, 25. accomplishment, 26. gang, 27. advantages, 28. await, 29. observation, 30. strategy, 31. crowdsourcing

32. The building's _____ system includes cameras, alarms, and security guards.
- n.* the state of being free from danger, risk, or harm; measures taken to protect against threats or attacks; a financial asset, such as a stock or bond that derives value exclusively from the ownership interest or claim to a particular underlying asset or obligation
33. The army used _____ maneuvers to gain an advantage in battle.
- adj.* relating to or constituting actions, plans, or strategies designed to achieve a particular purpose, especially an aggressive or political purpose; characterized by calculated planning, organization, and effectiveness
34. The athlete's performance started to decline _____ after an injury.
- adv.* steeply or abruptly; quickly or suddenly, often referring to a dramatic change or decline
35. The new strategy will _____ the profitability of our company.
- v.* to increase or improve the quality, amount, or strength of someone or something
36. My father was tested for _____.
- n.* a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood
37. The statement had a _____ impact on house prices.
- adj.* very sudden, very excellent, or full of action and excitement
38. The problem seemed _____ initially, but it became a significant issue.
- adj.* of little value or importance
39. The construction worker used a _____ saw to cut through the stubborn sheet metal.
- n.* a solid material that is typically hard, shiny, malleable, fusible, and ductile, with good electrical and thermal conductivity, and often used as a structural material, a conductor of heat or electricity, or for decorative purposes

ANSWERS: 32. security, 33. tactical, 34. precipitously, 35. enhance, 36. diabetes, 37.

dramatic, 38. trivial, 39. metal

40. She wore a red _____ on her lapel to honor the veterans.
- n.* a plant with large, showy flowers of various colors, including red, pink, yellow, and white, and a capsule containing small seeds, and some species of poppy are used to produce opium and its derivatives
41. The use of cluster _____ is strictly prohibited by international law.
- n.* a weapon that explodes and is used to kill or injure people or to cause damage to something
42. The police are searching for the _____ who stole the jewels.
- n.* a person who has committed a crime
43. I always carry a backup _____ in case my phone runs out of battery.
- n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
44. The legal _____ took several months to conclude.
- n.* an event or series of events that happen as part of a larger process or action; an official record of legal or administrative action or meeting
45. The _____ of endangered animals must be stopped.
- n.* the killing of a large number of animals or people brutally and indiscriminately; a violent and bloody event that results in the death of many individuals
46. The traffic accident caused a _____ on the highway for several hours.
- n.* a complete halt in movement or activity, especially due to an obstruction or lack of resources
47. The scientist conducted a study that provided _____ details about the species' behavior.
- adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise

ANSWERS: 40. poppy, 41. bombs, 42. criminal, 43. device, 44. proceeding, 45. slaughter, 46. standstill, 47. specific

48. He cannot _____ a holiday.
v. to have enough money or time to be able to buy or do something
49. There has been a gradual but steady rise in environmental _____.
n. the fact or state of knowing something exists and is important
50. Corruption is an _____ act for any reason.
adj. profoundly immoral, cruel, and wicked; having or exerting a harmful effect on people
51. The idea of a superhuman _____ army is a popular trope in action movies.
n. a being that is part human and part machine or technology, often created through the integration of electronic and mechanical devices
52. Missile assaults on the capital continued around _____.
n. the time of day when the sun's light starts to show in the sky
53. The club _____ does not have absolute power.
n. the leader of a republic, for example, the US; the person in charge of the organization such as a company, university, club, etc.
54. The robot can accurately _____ construction material.
v. to specify or determine the exact position of someone or something
55. Hunters use a whistle that makes the ____ sound to lure stags.
n. a mature female of mammals of which the male is called a buck, such as a deer or a rabbit
56. Many innocent civilians were killed and buried in mass _____ outside the city during the war.
n. a place where a dead body is buried, typically marked by a headstone or other memorial; a very serious, solemn, or important matter; (verb) to carve, cut, or etch a design, inscription, or mark onto a hard surface, such as stone or metal; (adjective) serious, solemn, or weighty in nature

ANSWERS: 48. afford, 49. awareness, 50. evil, 51. cyborg, 52. dawn, 53. president,

54. locate, 55. doe, 56. graves

57. The _____ of the crime deserves justice and support to recover from the trauma.
- n.* a person who has been harmed, injured, or otherwise negatively affected by a particular action, circumstance, or event
58. The government established by the coup was more _____ than before.
- adj.* relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions
59. 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
60. He was alert and could not _____ any critical information out of him.
- v.* to cause water, air, gas, etc. to move from one place to another by using mechanical equipment; to get or supply something such as money, information, etc. in significant quantities
61. Many multinational companies are _____ in the reconstruction of that country.
- v.* to attract and keep someone's attention and interest; to participate in or obtain services of something
62. In junior high school, we had to dissect a frog in _____ class.
- n.* the scientific study of life and the natural processes of living things
63. The army brought in heavier _____ to break through the enemy defenses.
- n.* large-caliber guns used in warfare, typically operated by a crew and mounted on wheels or in a fixed position; any military weapons, equipment, or vehicles that are operated by a special branch or unit of the armed forces

ANSWERS: 57. victim, 58. radical, 59. innovation, 60. pump, 61. engaged, 62. biology, 63. artillery

64. The doctor carefully examined the _____ medical history.
n. a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
65. She planted a hedge to serve as a natural _____ around her garden.
n. a structure, usually made of wood or metal, that encloses an area, typically for protection or to keep animals or people in or out; a dealer in stolen property
66. The police officer _____ the suspect through the crowded streets until they finally caught him.
v. to pursue something or someone to catch or capture them; to go after something vigorously or with determination; (noun) a pursuit or a hunt; a narrow groove or channel cut into a surface, often used for decorative purposes
67. We replaced _____ equipment to improve factory productivity.
adj. no longer useful or valid because of being old-fashioned
68. Their headquarters are in a _____ skyscraper.
adj. of or belonging to the present time or recent times
69. The federal _____ is planning to increase taxes for the next fiscal year.
n. the group of people with authority to control a country or state
70. Several American technology companies have achieved _____ success in terms of customer numbers.
adj. without parallel, equal in size, amount, quality, etc.; better or worse than any other
71. The president asked for a more _____ plan.
adj. existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement

ANSWERS: 64. patient's, 65. fence, 66. chased, 67. outdated, 68. modern, 69. government, 70. unparalleled, 71. concrete

72. The soldier threw a _____ to destroy the enemy's bunker.
- n.* a hand-held explosive device designed to be thrown or projected toward a target and detonate upon impact or after a specified time
73. A police officer has the authority to _____ a criminal.
- v.* to take into custody
74. Rampant _____ led to a loss of trust in the government.
- n.* dishonest, harmful, or illegal behavior, especially of people in positions of power
75. The doctor will _____ a pacemaker to regulate his heart rate.
- v.* to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind
76. The _____ of Japan is known for its unique culture and advanced technology.
- n.* a large organized community of people living in a particular country or region and having a particular culture
77. It is important to _____ safety procedures in the workplace to prevent accidents.
- v.* to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion
78. The _____ police officer was able to gather crucial evidence without being detected.
- adj.* carried out or conducted in secret, with one's true identity or purpose concealed; disguised, incognito

ANSWERS: 72. grenade, 73. arrest, 74. corruption, 75. implant, 76. nation, 77. observe, 78. undercover

79. The expert on _____ species studied the behavior of different types of birds.
adj. relating to or characteristic of birds
80. Excessive human interference in the global environment may bring _____ consequences.
adj. not planned or meant
81. They fear a _____ of a new type of virus.
n. an outbreak of a disease that affects many people over a very wide area
82. This machine is too difficult to _____ for me.
v. to work in a particular way; to supervise something
83. His father's death changed his whole _____ on life.
n. a confident attitude toward something; a particular style of thinking about something
84. The majority of students actively _____ in the college's intramural sports program.
v. to take part in something
85. Infants and pregnant women are particularly _____.
adj. capable of being hurt or influenced physically or mentally
86. _____ diamonds play an essential role as machine tool blades.
adj. made by combining chemical substances as opposed to being naturally occurring
87. Too _____ a regulation for the private sector will stifle innovation.
adj. strongly limiting someone's freedom; allowing no deviation from a standard, rule, belief, etc.

ANSWERS: 79. avian, 80. unintended, 81. pandemic, 82. operate, 83. perspective, 84. participated, 85. vulnerable, 86. Synthetic, 87. strict

88. We do move forward with those tasks in _____ next week.
- n.* a series of related events, actions, numbers, etc., which have a particular order
89. The highway _____ officer pulled over the speeding vehicle on the freeway.
- n.* the act of guarding an area or conducting surveillance of an area to maintain order, perform security functions, or prevent crime; a group of officers or soldiers that conducts such an operation
90. Using insects or animals as a vector to spread diseases is a classical _____.
- n.* a biological agent or toxin that is intentionally used as a weapon to cause harm or death to humans, animals, or plants and to disrupt social, economic, or political stability
91. The _____ occasionally preaches at this church.
- n.* a person appointed to or a job of a head of a government department
92. The company has made great strides in its _____ toward sustainability.
- n.* the act or process of changing to the next stage or phase or moving forward
93. She visited the local _____ to seek treatment for her persistent headache.
- n.* a medical doctor who practices medicine
94. The space shuttle is a modern engineering _____.
- n.* someone something that causes feelings of wonder or surprise
95. The research institute allocated a lot of money to study the cause and prevention of _____.
- n.* (formal for flu) a highly contagious viral disease that causes fever, severe aching, and catarrh and often occurs in epidemics

ANSWERS: 88. sequence, 89. patrol, 90. bioweapon, 91. minister, 92. progression, 93. physician, 94. marvel, 95. influenza

96. The news of the pandemic's spread is _____ and concerning.
adj. causing distress, anxiety, worry, or concern; disturbing; causing problems or difficulties
97. Some people with _____ may need to avoid certain activities or sources of electromagnetic interference.
n. a small electronic device that is implanted in the chest to regulate the heartbeat of people with certain heart conditions; a person or thing that sets the pace or rhythm for others
98. Launching an artificial _____ contributed to the technological development of our country.
n. an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.
99. I am a responsible _____ owner who follows all safety protocols.
n. a weapon that is designed to be fired and uses an explosive charge to propel a projectile, such as a bullet or a shell
100. 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
101. Damage to the _____ can cause hearing loss or deafness.
n. a spiral-shaped cavity in the inner ear that is responsible for hearing; it contains sensory hair cells that convert vibrations into electrical signals that are sent to the brain for interpretation

ANSWERS: 96. troubling, 97. pacemakers, 98. satellite, 99. firearm, 100. aft, 101. cochlea

102. I plan to _____ with a professional organization to network with others in my field.

- v.* to officially connect or associate with a larger, more established organization; to work or act as a subsidiary of a larger organization; (noun) a person, organization, or entity that is associated with, connected to, or officially attached to another organization or entity

103. This country _____ its weapons in the east region.

- v.* to move troops or weapons into a position or military action; to bring into something in an effective way

104. Please accept my _____ condolences on your friend's death.

- adj.* (of a person, feelings, or behavior) open and genuine; not deceitful

105. The _____ of his discovery cannot be overstated.

- n.* the importance or value attached to something; the quality of being significant or noteworthy

106. His _____ speech about his struggles with addiction brought tears to the audience's eyes.

- adj.* causing strong emotions or feelings, especially sadness or sympathy

107. He got an electric _____ at work.

- n.* a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant

108. An infected person in the hospital will likely pass the _____ to others.

- n.* a tiny infectious organic material that causes disease in people, animals, and plants

ANSWERS: 102. affiliate, 103. deployed, 104. sincere, 105. significance, 106. moving, 107. shock, 108. virus

109. They carefully nurture a _____ fungus used to produce sake.

n. a type of fungus that is used in making alcoholic drinks such as beer and wine or to make bread rise

110. Eye movements complicate _____ by retinal scanning.

n. the act or process of recognizing, proving, or designating someone or something

111. The _____ outbreak in West Africa caused widespread panic and fear.

n. a highly contagious and often fatal viral disease that causes severe fever and internal bleeding, primarily occurring in remote areas of Central and West Africa

112. The presidential _____ is the most luxurious room in the hotel.

n. a set of rooms designated for a particular purpose or activity, especially a set of rooms in a hotel or private residence used as a living unit; a musical composition of several movements only loosely connected; the group following and attending to some important person

113. We could hear the _____ of baby birds.

n. a short, high sound made by a small bird; a message sent using Twitter, the social media application

114. I advised him to _____ to his new surroundings.

v. to make fit for or change to suit a new purpose or environment

115. The baby's chubby cheeks and big eyes made her look so _____.

adj. attractive, especially in a childlike or youthful way

116. The primary purpose of the _____ is pain relief.

n. the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.

ANSWERS: 109. yeast, 110. identification, 111. Ebola, 112. suite, 113. tweet, 114. adapt, 115. cute, 116. treatment

117. The stray _____ went through the window and hit the wall.

n. a metal projectile that is shot from a gun

118. They donated large sums of money for the development of _____.

n. all people living on the earth; the quality or state of being human rather than an animal, a machine, etc.

119. The scientists used a _____ seal to prevent air from entering the laboratory experiment.

adj. completely sealed or airtight, often used to describe a container or space; having a mysterious or hard-to-understand quality, often used to describe a text or idea that is difficult to interpret or decode

120. In passenger aircraft, it is common to use an _____ pilot during cruising.

adj. able to work or operate with little or no direct human control; independent of external control

121. The protesters became _____ when the police tried to disperse them.

adj. involving or caused by physical force or aggression against someone or something

122. The marine _____ manufacturer demonstrated their newest hydroplane.

n. any vehicle that can fly and carry things or passengers, such as a plane or helicopter

123. He _____ when he heard that he had been accepted into the university.

v. to turn over into a different position quickly; to throw or toss with a light motion

124. The FBI _____ went undercover to infiltrate the criminal organization.

n. a person who represents and negotiates on behalf of someone else, such as a literary agent or talent agent; (of chemistry and medicine) a substance that brings about a chemical or physical effect; (of computer science) a piece of software that performs a task autonomously

ANSWERS: 117. bullet, 118. humanity, 119. hermetic, 120. automatic, 121. violent, 122. aircraft, 123. flipped, 124. agent

125. This movie is famous for its romantic _____.

- n.* the use of words or pictures in books, photographs, paintings, etc., that produces pictures in the minds of people; the ability to form mental images of things or events

126. She has _____ habits.

- adj.* clean or tidy, with everything in its place

127. The _____ at the airport caused a delay in my flight.

- n.* an event or occurrence, often unexpected or unplanned; something that happens

128. These infections have the potential to impact practically every _____ system.

- n.* a part of the body of an animal or plant that has a particular purpose and performs a specific job

129. They frequently _____ their abilities and felt inferior.

- v.* to think or suppose that a quantity, price, or size is smaller than it is

130. The _____ drone can take aerial photographs from a great height.

- n.* a type of drone that is driven by four rotors, which enable vertical takeoff and landing, hovering, and agile movement in multiple directions

131. _____ all the parties signed the contract.

- adv.* almost completely

132. The _____ of severe weather prompted the city to issue an evacuation warning.

- n.* a strong indication or likelihood of harm, danger, or adverse consequences; an expression of intent to inflict harm or injury on someone or something, often made as a means of coercion or intimidation

ANSWERS: 125. imagery, 126. neat, 127. incident, 128. organ, 129. underestimated, 130. quadcopter, 131. Virtually, 132. threat

133. Melanoma in _____ is considered the earliest stage of melanoma and has a high cure rate with appropriate treatment.

adj. short for "situated," meaning located or placed in a particular position or circumstance

134. This operation requires both patience and _____.

n. the quality or condition of being exact and accurate

135. Despite the scandals, his reputation remained _____.

adj. undamaged and complete

136. In an economically prosperous country, most male _____ is due to child support problems.

n. the act of killing yourself intentionally

137. _____ advances have disrupted many industries.

adj. based on scientific and industrial progress

138. The terrorists took several tourists as _____ in a bid to advance their demands.

n. a person who is held by another as security, typically to fulfill certain conditions or demands; a person who is forcibly confined or controlled

139. The forensic _____ collected DNA samples from the crime scene to identify the perpetrator

n. a person whose job is to conduct an investigation or inquiry into something, often to gather information or evidence

140. The _____ to the new class was informative and engaging.

n. a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market

ANSWERS: 133. situ, 134. precision, 135. intact, 136. suicide, 137. Technological, 138. hostages, 139. investigator, 140. introduction

141. My husband was found _____ of any crime.
adj. not guilty of a crime, offense, etc.; not having an evil mind or knowledge
142. He postulated a completely different _____ to explain all these phenomena.
n. a standard or typical example of something; a pattern or model
143. We _____ our mining resources to strengthen our national power.
v. to make full use of and gain an advantage from resources, opportunities, etc.
144. The issue of the death penalty is highly _____.
adj. causing a lot of hot public discussion and dispute
145. People began storing up food and supplies for the _____.
n. the surrounding of a place and isolating it by an army to defeat those defending it
146. After a thorough investigation, she has been named as the _____ suspect.
adj. main or most important; basic; (prime number, noun) a natural number greater than 1 that cannot be formed by multiplying two smaller natural numbers (e.g., 2, 3, 5, 7, 11 and 13)
147. The club's playlist featured a lot of _____ music.
n. a style of electronic dance music that originated in Detroit in the 1980s and is characterized by a repetitive, synthesized beat and minimalist sound effects; the use of advanced technology or techniques in a particular field
148. They used a special receiver to _____ police radio channels.
v. to observe, check, and track the progress or quality of something over a period of time

ANSWERS: 141. innocent, 142. paradigm, 143. exploit, 144. controversial, 145. siege, 146. prime, 147. techno, 148. monitor

149. A _____ of angry bees attacked because we had approached the hive.
n. a group of many things, such as insects, fishes, etc., in the air or water or on the ground
150. He heard a _____ of sirens roar from the neighboring town.
n. a low continuous humming noise; someone who takes more time than necessary; a pilot-less aerial vehicle that is operated by remote control
151. The doctor prescribed a _____ painkiller to alleviate her chronic pain.
n. a drug or substance that dulls the senses and induces a state of lethargy or sleep; a drug that is illegal or highly regulated for medical use due to its ability to cause addiction or harm
152. Since the 1990s, the Internet has continued to experience _____ growth.
adj. becoming more and more rapid; of or involving mathematical exponents
153. Our company found it _____ difficult to keep up with the competition.
adv. more and more
154. The marathon runner covered a long _____ in a short amount of time.
n. the amount of space between two points, measured in units such as miles, meters, or kilometers; the extent, scope, or range between two things, such as distance or emotional distance
155. The policies he announces can be the _____ of economic growth in the country.
n. a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose
156. The _____ landscape of burnt-out villages and bombed-out ruins spread out before them.
adj. describing severe damage and destruction in past or future events, or the end of the world

ANSWERS: 149. swarm, 150. drone, 151. narcotic, 152. exponential, 153. increasingly, 154. distance, 155. engine, 156. apocalyptic

157. Many people worry that the current real estate market is a _____ that could burst soon.
- n.* a thin, round, and often transparent mass of gas that is surrounded by a thin layer of liquid; a state of economic or social prosperity that is unsustainable and eventually collapses
158. The bomb blast spread _____ among the people.
- n.* intense fear; a state of intense fear or alarm
159. This factory employs a _____ manufacturing system.
- adj.* of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses several short-range radio stations instead of wires
160. Democracy is utterly opposed to any form of _____.
- n.* the use of violence to attain political or religious goals or to compel a government to act
161. The _____ demonstrate that poverty and unemployment are genuine problems.
- n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
162. Could you help me _____ some furniture?
- n.* a slight transition in position, direction, or trend
163. He left the party in _____ at its radical political stance.
- n.* a strong expression of disagreement, disapproval, or opposition
164. The _____ of the new traffic laws led to a decrease in accidents.
- n.* the act of ensuring that rules, regulations, or laws are obeyed or implemented; the act of applying force or pressure to compel compliance with rules or laws

ANSWERS: 157. bubble, 158. terror, 159. cellular, 160. terrorism, 161. statistics, 162. shift, 163. protest, 164. enforcement

165. The medicine has _____ effects on reducing inflammation.

adj. having great power, influence, or effect; highly effective or influential; having the ability to cause change or produce a particular result

166. Understanding protein folding is a vital step in deciphering the _____ code.

adj. of or relating to genes (= parts of the DNA in cells) or the science of genes

167. It's notoriously challenging to _____ birth rates.

v. to state beforehand that something will happen in the future, mainly based on knowledge or experience

168. Clothing brands are now producing more designs tailored for the _____ physique, promoting body positivity.

adj. having a solid, larger, and often heavy body or physique; stout or stocky

169. These economic activities had disastrous environmental _____.

n. the outcome of a particular action or event, especially relative to an individual

170. The _____ will repair my telephone tomorrow morning.

n. a person whose job is designing, building, or maintaining something such as machines, structures, or software

171. One _____ of success is having a positive attitude and a strong work ethic.

n. a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result

172. The project's _____ made it difficult for the team to complete it on time.

n. the state or quality of being complicated or intricate and difficult to understand

ANSWERS: 165. potent, 166. genetic, 167. predict, 168. heavysset, 169. consequences, 170. engineer, 171. determinant, 172. complexity

173. The human _____ contains approximately three billion chemical base pairs.

n. the complete set or sequence of genes of a human, animal, plant, or other living things

174. This intriguing _____ mystery remains unsolved.

n. the crime of killing somebody intentionally

175. She squeezed a _____ of toothpaste onto her toothbrush.

n. a small, round mass or lump; a drop or blob of liquid or viscous substance

176. The _____ storm clouds filled the sky with ominous darkness.

adj. drawing nearer in time or space; coming close to someone or something

177. You are not _____ in your behavior.

adj. always behaving or happening in the same way, or having the same thoughts, standards, etc.

178. The drug dealer was arrested for possession of _____.

n. a highly addictive stimulant drug that is derived from the leaves of the coca plant, often used recreationally for its euphoric effects but also used in medicine as a local anesthetic and vasoconstrictor

179. Our company has an audit team that monitors directors for _____ of authority.

n. the use of something in an incorrect or harmful manner

180. There is plenty of space to _____ everyone.

v. to place a dead body in the ground, grave, or tomb

181. This container stores an _____ substance.

adj. easily able or likely to shatter violently or burst apart; sudden and loud

ANSWERS: 173. genome, 174. murder, 175. glob, 176. approaching, 177. consistent, 178. cocaine, 179. abuse, 180. bury, 181. explosive

182. The concept of _____ is often viewed as an impossible or unrealistic goal, as it goes beyond what is currently possible.

n. an ideal and perfect society in which all social and political problems have been solved, and all members live in harmony and prosperity

183. The drummer used _____ to play the drumset.

n. a thin stick used to strike a drum to produce a sound

184. The small island nation is heavily _____ on tourism as its main source of income.

adj. relying on someone or something else for support or aid

185. Dolphins use sound to _____ with each other.

v. to share or exchange information with others by speaking, writing, moving your body, or using other signals

186. Breast _____ is the most common type of cancer in women.

n. abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells

187. His heartaches are less _____ now.

adj. happening constantly

188. There is a lot of _____ nature and food in Hawaii.

adj. inspiring fear, admiration, or respect; very good, nice, fun, etc.

189. I need to buy a new coat _____ to organize my winter jackets.

n. a framework or support structure used to hold or display objects; a set of interconnected shelves or compartments used for storage; a source of torture, distress, or mental anguish

ANSWERS: 182. utopia, 183. drumsticks, 184. dependent, 185. communicate, 186. cancer, 187. frequent, 188. awesome, 189. rack

190. The chewing of _____ leaves has been a tradition in some Andean cultures for centuries
- n.* a plant native to South America whose leaves are used in the production of cocaine and other stimulants; a drink made from the leaves of this plant
191. Studies have shown that long-term use of _____ can have adverse effects on cognitive abilities.
- n.* a psychoactive drug derived from the Cannabis plant, used for medicinal or recreational purposes; a drug that is illegal in some countries and states but legal in others for specific purposes
192. The software company bought the VR _____ manufacturer.
- v.* to look at someone or something with amazement; to look stupidly; (noun, plural) tight-fitting spectacles that are worn to prevent particulates, water, or chemicals from striking the eyes
193. His poem has a very significant _____.
- n.* something that is inferred or indirectly stated; the act or fact of being involved in something
194. The economy is growing at a supercharged _____.
- n.* the speed at which someone or something moves, or the rate at which something happens or changes
195. They explored every _____ they could think of.
- n.* a wide road in a town or city, especially with trees or tall buildings on both sides; a line of approach
196. Her research team made an important _____.
- n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known

ANSWERS: 190. coca, 191. marijuana, 192. goggles, 193. implication, 194. pace, 195. avenue, 196. discovery

197. To protect their sensitive information, many businesses _____ their files.
v. to convert information or data into a code, thereby making it unreadable without a key or password; to conceal or obscure information in a way that makes it inaccessible to unauthorized persons
198. A defective _____ is responsible for the disease.
n. the fundamental unit of heredity and the sequence of nucleotides in DNA that codes for the creation of RNA or protein.
199. He has a _____ demeanor and always presents himself in a polished manner.
adj. having or showing the skill appropriate to a particular job; competent or skillful
200. We packed and shipped the product in _____ containers.
adj. closed or secured with
201. He is completely _____ having lost all his hair due to chemotherapy.
adj. having no hair on the head; having a smooth, shiny scalp with no hair
202. Driving is difficult for me because of my poor _____.
n. the ability to think about or see the future with imagination and intelligence; the faculty of being able to see
203. She had a tattoo just above her _____ button.
n. the front part of the body below the chest, containing the stomach and bowels; the rounded or curved part of an object, such as a ship or aircraft
204. This disease has a high _____.
n. the quality or state of being subject to death

ANSWERS: 197. encrypt, 198. gene, 199. professional, 200. sealed, 201. bald, 202. vision, 203. belly, 204. mortality

205. The _____ of unarmed civilians is considered a war crime.

- 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

206. The military has _____ an abuse of human rights.

- v.* to do something illegal or wrong

207. A popular uprising led to the overthrow of the _____.

- n.* a political leader who has complete power over a country, especially one who has obtained control by force

208. Foreign TV crews and _____ can go as they please in various locations during the Olympics.

- n.* a person who collects and writes news stories or articles for newspapers, magazines, radio, television, or other online media

209. He made a frightful _____ in his room.

- n.* a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy

210. As an _____ he had the right to make his own decisions and live his life as he saw fit.

- n.* a single person or thing, as distinct from a group

211. The _____ session of the Diet opened.

- adj.* not different, exceptional, or unexpected in any way, especially in quality, ability, size, or degree

212. This conduct would be an invasion of _____.

- n.* someone's right to keep their personal matters and relationships not watched or interrupted by other people

ANSWERS: 205. killing, 206. committed, 207. dictator, 208. journalists, 209. mess, 210. individual, 211. ordinary, 212. privacy

213. In _____ private corporations provide healthcare services.

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

214. Very few educational _____ go to Oxford or Cambridge.

adj. belonging to the wealthiest, most potent, best-educated, or best-trained group in a society

215. The athlete tightened the _____ on his running shoes before the race.

n. a long, narrow strip or belt of leather, fabric, or another material used for binding, fastening, or supporting something or someone; a band or string that attaches one object to another, often used to secure items during transport

216. _____ elections were held in several European countries.

adj. belonging to or used by a group rather than individuals; for common use

217. The _____ inequality was unavoidable.

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

ANSWERS: 213. addition, 214. elites, 215. strap, 216. Communal, 217. wealth