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Vocabulary Builder Reference from...

David McCandless: The beauty of data visualization | TED Talk

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

All Words

IMPORTANT

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Session 1: Word List

suffer

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

synonym: endure, undergo, tolerate

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

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

overload

v. to put too much a load in or on something

synonym: overfill, excess, weigh down

(1) **overload** the circulatory system, (2) **overload** a muscle

Be careful not to **overload** the laundry machine.

glut

n. an excessive amount of something, especially of a commodity, that results in a decline in price

synonym: surplus, excess, overflow

(1) **glut** of information, (2) capital **glut**

The restaurant had a **glut** of food left over from the weekend.

visual

adj. relating to seeing or sight

synonym: optical, graphical, visible

(1) **visual** navigation, (2) field of **visual** arts

The building makes a remarkable **visual** impact.

gram

n. a metric unit of weight equal to one-thousandth of a kilogram
(1) centimeter- **gram-second** system, (2) **gram** amount
How much is it per one hundred **grams**?

frustration

n. the feeling of being upset or annoyed as a result of being unable to change or achieve something
synonym: disappointment, discouragement, dissatisfaction
(1) **frustration** level, (2) express **frustration**
He felt a deep **frustration** as he realized the project would not be completed on time.

meaningless

adj. having no meaning, direction, or purpose
synonym: pointless, absurd, senseless
(1) a **meaningless** endeavor, (2) do a **meaningless** task
This experiment's results are **meaningless** because the other conditions are not identical.

context

n. the circumstances, facts, or conditions that surround a particular event, situation, or statement and that give it meaning
synonym: background, setting, environment
(1) historical **context**, (2) legal **context**
It's important to understand the **context** of a situation before making a decision.

pipeline

n. a very long large tube that is usually underground and is used for carrying liquid or gas for long distances
synonym: channel, line
(1) a data **pipeline**, (2) **pipeline** facilities
Rebels sabotaged the main **pipeline** supplying oil.

relative

adj. considered and evaluated through comparison with something else
synonym: comparative, proximate, congeneric
(1) a remote **relative**, (2) **relative** factors

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

scrape

v. to draw something along a rough or hard surface, typically to remove dirt or other matter

synonym : scratch, graze, rub

(1) **scrape** meat off a bone, (2) **scrape** a hole in the ground
He **scraped** the mud off his boots before entering the house.

fig

n. a sweet and soft edible fruit with many seeds or a tree on which these grow

(1) **fig** marigold, (2) **fig** tree

He ate the dried **figs** he had preserved.

outlet

n. a means of release or expression, often for emotions or energy; a place of business that sells goods directly to customers; a device or opening through which something can flow out

synonym : opening, vent, aperture

(1) an **outlet** for water, (2) media **outlet**

The **outlet** in the bathroom was faulty, so I had to use a different one for my hair dryer.

represent

v. to speak, act, or be present on behalf of another person or group; to form or constitute

synonym : depict, express, describe

(1) **represent** by a diagram, (2) the characters that **represent** numbers

We elected him to **represent** us at the international conference.

motivation

n. the reason or enthusiasm for acting or behaving in a particular way

synonym : inspiration, incentive, reason

(1) understand his **motivation**, (2) **motivation** for a change
A significant amount of **motivation** is required to be a

teacher.

purple

adj. of a color intermediate between red and blue

synonym : violet

(1) deep **purple**, (2) **purple** sweet potatoes

The plant has a stunning **purple** blossom.

profit

n. money that is earned in business or by selling things after deducting the costs involved

synonym : earnings, gain, proceeds

(1) gross **profit**, (2) make a **profit**

This business yields little **profit**.

straight

adj. extending or moving in one direction without bending or curving; having no deviations

synonym : linear, honest, consecutive

(1) a **straight** line, (2) **straight** for two months

He was sick for five **straight** days.

relation

n. the way two persons or groups of people feel and act toward one another

synonym : association, linkage, connection

(1) **relation** between cause and effect, (2) **relation** of inclusion

The industrial **relations** laws were passed with little to no alteration.

numb

adj. unable to feel physical sensation and movement; not showing human feeling or sensitivity

synonym : dazed, insensitive, emotionless

(1) **numb** with cold, (2) a **numb** mind

My left arm became **numb**.

literally

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

synonym : actually, truly, verily

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

scatter

v. to cause to separate and go in different directions

synonym: disperse, spread, bestrew

(1) **scatter** seeds, (2) **scatter** around the internet

The hunter's approach **scattered** the geese.

revenue

n. the income that a government receives from taxes or that a company earns from its business

synonym: earnings, payment, remuneration

(1) tax **revenue**, (2) annual **revenue**

This graph indicates the city's tourism **revenue** over five years.

pixel

n. the smallest unit of an image that can be displayed or manipulated electronically, typically a point of light on a computer screen or in a digital image

synonym: dot, point, picture element

(1) **pixel** density, (2) color **pixels**

The computer screen comprises thousands of tiny **pixels** that create the overall picture.

climate

n. the weather in a particular location averaged over some long period

synonym: atmosphere, weather, environment

(1) a cold **climate**, (2) effects of **climate** change

Climate and weather have an impact on every part of our lifestyles.

incredibly

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

synonym: enormously, exceptionally, extraordinarily

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

Several cities are experiencing **incredibly** high

unemployment rates.

generous

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

synonym : charitable, benevolent, giving

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

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

Don

n. a Spanish gentleman; a university lecturer, especially a senior member of a college at Oxford or Cambridge

(1) the **don** of the university, (2) **Don** Giovanni

He could never go against what **Don** Carlos said.

charity

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

synonym : philanthropy, benevolence, generosity

(1) **charity** work, (2) ask **charity**

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

aid

n. things sent to help countries in need, notably food or money; support

synonym : helper, resource, assistance

(1) financial **aid**, (2) country-by-country **aid** programs

Pakistan's **aid** budget was still being reviewed.

industrialize

v. to organize the production of something into an industry

synonym : motorize

(1) **industrialize** service, (2) **industrialized** textile production

The nations of South East Asia will quickly **industrialize** and catch up with the West.

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.

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.

mushroom

n. a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap

synonym : fungus, toadstool

(1) **mushroom** spores, (2) **mushroom** cultivation

The **mushroom** risotto was delicious, but I couldn't identify all the mushrooms in it.

slightly

adv. in a small degree or extent; a little

synonym : barely, narrowly, scarcely

(1) increase **slightly**, (2) **slightly** alkaline soils

He moved his body **slightly** to the left.

texture

n. the feel or appearance of a surface or substance

synonym : surface, grain, consistency

(1) the **texture** of the skin, (2) the **texture** of octopus

We could sense the silk's lovely **texture**.

debt

n. something, especially money, goods, or services owed by one person to another; the state of owing something

synonym : liability, obligation, deficit

(1) **debt** ceiling, (2) corporate **debt**

He became in **debt** after losing his job.

diagram

n. a simplified illustration of the appearance, structure, or workings of something

synonym: chart, figure, graph

(1) 3D **diagram**, (2) in a **diagram**

He is drawing a **diagram** illustrating how the equipment operates.

owe

v. to be under a moral or legal obligation to pay or do something in return for something received;

synonym: have an obligation, incur

(1) **owe** \$100 to my friend, (2) **owe** him a grudge

She **owes** her friend a favor for helping her move.

crisis

n. a time of great disagreement, confusion, or danger when problems must be resolved or critical decisions must be taken

synonym: concern, problem, emergency

(1) financial **crisis**, (2) **crisis** management

The Chinese word for **crisis** comprises two characters, one for danger and the other for opportunity.

appropriate

adj. suitable or proper in the circumstances; fitting

synonym: fitting, suitable, proper

(1) **appropriate** behavior, (2) an **appropriate** time

It would be **appropriate** to dress nicely for the wedding.

landscape

n. an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance

synonym: geography, terrain, topography

(1) a peaceful **landscape**, (2) **landscape** painting

Recent electoral shocks have shaken the political **landscape** in Europe.

explore

v. to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it

synonym: analyze, delve into, examine

(1) **explore** the world, (2) **explore** our options

The management must **explore** strategies to increase office security.

timeline

n. a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom

synonym: agenda, timetable, chronology

(1) **timeline** of science history, (2) lay out a **timeline**

He imposed a **timeline** on the project.

panic

n. a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action

synonym: confusion, hysteria, consternation

(1) a **panic** reaction, (2) **panic** buying

The participation of oil-producing countries in the war caused **panic** in the financial markets.

label

n. a small piece of paper, fabric, or other material attached to an object and giving information about it; (verb) to assign to a category

synonym: tag, mark, identifier

(1) a mailing **label**, (2) **label** a bag with my name

The **label** on the food package lists the ingredients and nutritional information.

intensify

v. to increase or make something increase in extent or strength

synonym: amplify, boost, strengthen

(1) **intensify** diplomatic efforts, (2) **intensify** a good relationship

Rebels have pledged to **intensify** the armed struggle against the dictatorship.

swine

n. a domestic pig, especially one bred for its meat
synonym : pig, hog, porker

(1) **swine** flu, (2) **swine** industry

The farmer raises **swine** on his farm for the market.

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**.

millennium

n. a span of 1000 years, or the 1000th anniversary (plural: millennia)

(1) past **millennium**, (2) **millennium** bottle of wine

Our world is in the third **millennium**.

bug

n. any tiny insect; a fault or defect in a computer program, system, or machine

synonym : insect, bacterium, microbe

(1) **bug** bites, (2) number of **bug** fixes

I found a stink **bug** crawling across the ceiling.

disaster

n. an unexpected event or series of events that cause widespread damage, destruction, or loss of life

synonym : catastrophe, calamity, tragedy

(1) global **disaster**, (2) **disaster** recovery

The **disaster** response team worked around the clock to aid those affected by the earthquake.

peak

n. the point to which something or someone is at its strongest, best, or most successful; the pointed top of a mountain

synonym : summit, vertex, apex

(1) at **peak** hour, (2) the **peak** current in the circuit

This measurement aims to reduce traffic at **peak** periods.

asteroid

n. (also "planetoid") a small rocky body orbiting the sun, typically in the region between Mars and Jupiter

synonym : minor planet, planetoid, rocky planetesimal

(1) **asteroid** mining, (2) **asteroid** explorer

Scientists are studying the composition and origins of the **asteroid** belt to understand the early solar system better.

collision

n. an instance of two or more objects or entities crashing into each other, usually resulting in damage, impact, or conflict

synonym : crash, impact, smash

(1) **collision** detection, (2) come into **collision** with my friend

The **collision** of tectonic plates can result in new mountain ranges, such as the Himalayas or the Alps.

wasp

n. a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals

synonym : insect, hornet, yellow jacket

(1) **wasp** nest, (2) **wasp** sting

A giant **wasp** flew into the room, and everyone panicked.

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.

detective

n. a person whose job it is to find out information about crimes and find out who did them

synonym : gumshoe, investigator, hawkshaw

(1) **detective** work, (2) **detective** movie

The **detective** diligently pursued his cases.

odd

adj. strange or unexpected; not divisible by two

synonym : strange, bizarre, abnormal

(1) in an **odd** way, (2) **odd** behavior

His grandfather was an **odd** man.

visualize

v. to form a mental image or concept of something; to make something visible

synonym : imagine, picture, envision

(1) **visualize** data, (2) **visualize** flying through space

She tried to **visualize** the layout of the new house in her mind.

highlight

v. to make something prominent, mainly so that people give it more attention

synonym : feature, emphasize, stress

(1) **highlight** a string in red, (2) **highlight** an important difference

The introduction **highlighted** the speaker's distinguished career as a consultant

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.

twin

n. either of two children born at the same time from the same mother

(1) a **twin-lens** camera, (2) a **twin** room

Its **twin** brothers are difficult to tell apart except for their parents.

upsurge

n. a sudden and significant increase, a rise, or surge in something, especially in intensity or frequency

synonym : surge, increase, rise

(1) population **upsurge**, (2) an **upsurge** of emotion

The country saw an **upsurge** in tourism after the new airport was built.

massive

adj. enormous amount; very heavy and solid

synonym : enormous, giant, immense

(1) **massive** amounts, (2) **massive** stars

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

echo

n. a sound heard after being reflected off a surface, such as a wall or a cliff

synonym : reverberate, repeat, reflection

(1) the **echo** of a person's footsteps, (2) sound **echo**

A thunderous boom **echoed** throughout the valley.

gradual

adj. happening slowly over a long period of time or distance; not steep or abrupt

synonym : incremental, gradational, piecemeal

(1) a **gradual** process, (2) a **gradual** change

The country experienced a **gradual** increase in population.

retrospective

adj. looking back on or dealing with past events or situations, particularly those that are considered important or influential; an exhibition or showing of a particular artist's work, covering an extended period of time

synonym : backward-looking, reflective, nostalgic

(1) **retrospective** review, (2) **retrospective** study

The **retrospective** exhibition featured some of the artist's earliest works.

anniversary

n. the annual recurrence of a date marking a notable event; a date on which an event occurred in a previous year

synonym : commemoration, celebration, observance

(1) **anniversary** celebration, (2) a bicentennial **anniversary**

They celebrated their 10th **anniversary** with a romantic dinner.

agenda

n. a list or outline of things to be done, discussed, or considered

synonym : program, schedule, list

(1) **agenda** setting, (2) ambitious **agenda**

The **agenda** for the meeting includes discussions on the budget and new project proposals.

spot

n. a particular location or place; a small round or roundish area, differing in color or feels from the surface around it

synonym : dot, mark, place

(1) beauty **spot**, (2) a **spot** on his honor

This remote **spot** is rarely visited.

gap

n. a conspicuous disparity or difference separates something such as a figure, people, their opinions, situation, etc.

synonym : opening, lacuna, spread

(1) the **gap** between ideal and reality, (2) distance **gap**

Many people are working together to close the gender **gap**.

scared

adj. afraid or frightened

synonym : frightened, fearful, dreading

(1) **scared** all the time, (2) **scared** dog

I'm **scared** of insects.

phrase

n. a group of words that mean something specific when used together

synonym : expression, idiom, term

(1) ready-made **phrases**, (2) noun **phrase**

We bought a Spanish **phrase** book.

ubiquitous

adj. being or existing everywhere at once

synonym: universal, omnipresent, everywhere

(1) **ubiquitous** computing, (2) **ubiquitous** across ecosystems

Sugar is **ubiquitous** in food.

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.

insight

n. the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like

synonym: wisdom, discernment, understanding

(1) a profound **insight**, (2) share my **insights**

We gained various **insights** by analyzing the vast amount of data owned by the company.

metaphor

n. a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity

synonym: conceit, analogy, symbol

(1) **metaphor** for death, (2) visual **metaphor**

She expressed her thought in an artful choice of **metaphors**.

gulf

n. a large ocean inlet or deep bay that is partially enclosed by land

synonym: chasm, divide, abyss

(1) **gulf** war, (2) **gulf** stream

The **Gulf** of Mexico is a body of water in the southern United States.

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.

soil

n. the top layer of Earth in which plants grow

synonym : earth, ground, mud

(1) **soils** retentive of moisture, (2) parched **soil**

Soil moisture is another significant component controlling soil respiration.

fertile

adj. capable of producing abundant vegetation or crops;
intellectually productive

synonym : fruitful, productive, rich

(1) **fertile** ground, (2) **fertile** market

Herbs require **fertile** soil in a sunny, sheltered location.

creative

adj. relating to or involving the use of skill and original and
unusual ideas to create something

synonym : imaginative, innovative, inventive

(1) **creative** writing, (2) barren of **creative** spirit

All the supervisor has to do is assign tasks that make his subordinates more **creative**.

medium

adj. of a size, amount, or level that is average or
intermediate; (noun) a means or instrumentality for
storing or communicating information

synonym : average, intermediate, (noun) channel

(1) **medium** color, (2) an advertising **medium**

The **medium** size shirt fits him perfectly.

irrigate

v. to supply water to land to help plants grow

synonym : water, drench, soak

(1) **irrigate** fields, (2) **irrigate** the flowers and plants

The water shortage in the region has made it difficult for farmers to **irrigate** their crops.

connectivity

n. the state or quality of being connected or interconnected; the ability of devices, systems, or networks to communicate with and exchange information with each other

synonym : linkage, network

(1) digital **connectivity**, (2) global **connectivity**

The hotel offers high-speed internet **connectivity** for all its guests.

unpaid

adj. not yet paid; without payment

synonym : overdue, delinquent, outstanding

(1) **unpaid** account, (2) **unpaid** leave

Some employees claim they were simply **unpaid**.

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.

infographic

n. a visual representation of information or data often used to present complicated or complex concepts in a simple and understandable way

(1) **infographic** design, (2) **infographic** presentation

The company shared an impressive **infographic** about its annual profits.

bloom

n. a flower, especially one having showy or colorful parts; the best time of youth

synonym : blossom, flush, flower

(1) **bloom** in autumn, (2) black-and-white **blooms**

The cherry blossoms in the park were in full **bloom**.

disconnect

v. to unfasten or disjoin something, especially to break the connection between a supply of gas, water, or electricity and a piece of equipment

synonym : unplug, detach, take apart

(1) **disconnect** a plug, (2) **disconnect** the water supply
She finally decided to **disconnect** herself from the company.

rev

n. a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute

synonym : revolution, RPM, speed

(1) low- **rev** engine, (2) **rev** up the crowd

He stepped on the gas pedal, and the engine released a loud **rev**.

retail

n. the sale of goods or services to consumers, especially in small quantities, either directly to the end customer or through retail outlets

synonym : sales, trade, commerce

(1) **retail** store, (2) a **retail** dealer

The **retail** industry has been affected by the rise of online shopping.

therapy

n. the act of caring for someone through medication, remedial training, etc.

synonym : antidote, medicine, treatment

(1) **therapy** for a patient, (2) field of gene **therapy**

I underwent aversion **therapy** for my addiction to alcohol.

definitely

adv. without any question and beyond doubt; clearly

synonym : absolutely, certainly, indeed

(1) **definitely** become a problem, (2) say **definitely**

The paper is **definitely** worth reading thoroughly.

guru

n. a spiritual teacher or leader, notably in Hindu and Sikh traditions; a person who has knowledge and expertise in a particular area

synonym : sage, mentor, master

(1) **guru** meditation, (2) spiritual **guru**

He was considered a **guru** in economics and consulted by many leaders.

lee

n. the side or part that is sheltered or facing away from the wind or the direction from which the wind is blowing; a position or location protected from the full force or effects of something, particularly the wind

synonym: shelter, refuge, hideout

(1) a natural **lee**, (2) the **lee** of the building

The hiker found a calm spot in the **lee** of the mountain to set up camp.

breakup

n. the end of a relationship between persons or nations; the separation of something into several pieces or sections

synonym: breakdown, divorce, separation

(1) a **breakup** hug, (2) air **breakup**

He got over the big **breakup** with his wife.

titanic

adj. of or having a great size, power, or influence; of or relating to Titanium (= a light, strong grey, lustrous, corrosion-resistant metallic element)

synonym: colossal, massive, immense

(1) **titanic** battle, (2) **titanic** compound

The **titanic** ship sank on its maiden voyage.

unprecedented

adj. never having been seen, done, or known before

synonym: novel, outstanding, unparalleled

(1) **unprecedented** boom, (2) **unprecedented** business opportunity

Unprecedented amounts of heckling and slogan-shouting took place throughout the event.

emerge

v. to move out of or away from something and become visible

synonym: arise, occur, appear

(1) **emerge** as a butterfly, (2) **emerge** from poverty

During colonial eras, new migratory patterns **emerged**.

succeed

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

synonym: achieve, accomplish, triumph

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

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

convey

v. to express ideas, feelings, etc. so that it is known or understood by other people; to carry something from one place to another

synonym: communicate, transfer, deliver

(1) **convey** a complex idea, (2) **convey** goods by truck

An ironic remark often **conveys** an intended meaning obliquely.

advertise

v. to draw attention to something such as a product, service, or event in public to encourage people to buy, use, or attend it

synonym: publicize, announce, promote

(1) **advertise** the campaign, (2) **advertise** on social media

We want to **advertise** our company through your media.

studied

adj. deliberately considered or scrutinized; carefully thought out or planned

synonym: thoughtful, deliberate, calculated

(1) **studied** analysis, (2) well- **studied** decision

His speech was carefully crafted and delivered with **studied** confidence.

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**.

amazing

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

synonym : exceptional, extraordinary, wonderful

(1) **amazing** advances, (2) the most **amazing** feeling

The golfer recorded an **amazing** distance.

brilliant

adj. extremely clever, skilled, or impressive

synonym : luminous, intelligent, clever

(1) **brilliant** idea, (2) **brilliant** performance

The more **brilliant** you are, the more people around you look at you with envy and jealousy.

sensitive

adj. able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do

synonym : exposed, susceptible, keen

(1) **sensitive** documents, (2) baby with **sensitive** skin

The teacher is very **sensitive** to children's feelings.

grid

n. a pattern of regularly spaced horizontal and vertical lines; a system of high tension cables by which electrical power is distributed throughout a region

synonym : gridiron, battery grid, power system

(1) a **grid** design, (2) a wire **grid**

Grid pattern roads often appear in urban areas.

alignment

n. an arrangement in which two or more elements are placed in a straight line or parallel to each other

synonym : conjunction, arrangement, coalition

(1) **alignment** in an organization, (2) be in **alignment**

In the last century, Britain formed a strong **alignment** with Egypt.

typography

n. the art or process of printing with type; the design, layout, and arrangement of printed material, including text and images

synonym : printing, typesetting, font design

(1) **typography** skills, (2) **typography** layout

I love the bold **typography** used in this book's chapter heading.

exposed

adj. having no protection or shield from something, such as bad weather, attack, or criticism

synonym : endangered, revealed, disclosed

(1) **exposed** to radiation, (2) an **exposed** rock

Tech companies often employ **exposed** ducts and other materials in their office interiors.

instill

v. to impart, introduce, or cause to be absorbed gradually

synonym : implant, ingrain, inculcate

(1) **instill** confidence, (2) **instill** medication into my eye

The teacher attempted to **instill** the importance of hard work in her students.

dormant

adj. in a state of temporary inactivity, rest, or sleep; not growing or progressing but capable of doing so under the right circumstances

synonym : inactive, sleeping, quiescent

(1) **dormant** volcano, (2) **dormant** account

The disease can remain **dormant** for years before it presents any symptoms.

literacy

n. the ability to read and write; the ability to use written language to communicate effectively

synonym : education, reading, writing

(1) digital **literacy**, (2) financial **literacy**

Many charities focus on improving **literacy** rates in underprivileged communities.

unique

adj. being the only one of its kind; unlike anything else
synonym : one-of-a-kind, unparalleled, incomparable

(1) a **unique** teacher, (2) **unique** design

The painting is **unique**, and there is no other like it.

blast

n. explosion, or a strong current of air, usually caused by an explosion; a sudden, thunderous noise

synonym : blow, burst, explosion

(1) a **blast** of wind, (2) an icy **blast**

The **blast** shattered the laboratory equipment.

aspect

n. one part or feature of a situation, problem, subject, etc.
synonym : characteristic, element, factor

(1) nontechnical **aspects** of the job, (2) **aspects** of social, political, and economic life

His professional experience includes all **aspects** of media production.

magical

adj. produced by or containing supernatural powers
synonym : enchanting, occult, supernatural

(1) **magical** place, (2) **magical** powers

When I was a child, my mother often cast **magical** spells to ease my pain whenever I was injured.

effortless

adj. requiring little or no effort; not difficult or strenuous; easy to accomplish

synonym : easy, simple, uncomplicated

(1) **effortless** victory, (2) **effortless** beauty

The dancer made her performance look **effortless** and graceful.

navigate

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

synonym : guide, helm, voyage

(1) **navigate** the Pacific, (2) **navigate** through a document

Our knowledge helps **navigate** our clients successfully.

dense

adj. containing a large number of people or something with little space between them

synonym : heavy, thick, idiotic

(1) nutrient- **dense** foods, (2) **dense** forests

The entire mountain is covered in **dense** rainforest.

jungle

n. an area of tropical forest where in which trees and plants grow very thickly

synonym : wilderness, forest

(1) middle of the **jungle**, (2) **jungle** exploration

This village is still in a dense **jungle**.

graphic

adj. relating to visual art or involving the use of diagrams or illustrations; very clear and powerful

synonym : illustrative, picturesque, visual

(1) **graphic** design, (2) a **graphic** description of an accident

The **graphic** novel was a masterpiece with stunning illustrations that brought the story to life.

relief

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

synonym : remedy, consolation, alleviation

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

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

physicist

n. a scientist who specializes in the field of physics

(1) talented **physicist**, (2) theoretical **physicist**

Einstein was an outstanding and famous **physicist** of the 20th century.

tor

n. a peak or rocky outcrop on a hill or mountain; a high, craggy hill or rocky mountain

synonym : rock, peak, crag

(1) **tor** hill, (2) rocky **tor**

We had an excellent view of the surrounding landscape from the top of the granite **tor**.

convert

v. to have a talk with someone; (adjective) reversed in order, relation, or action

synonym: alter, remake, transform

(1) **convert** fat into energy, (2) **convert** base 10 to base 16

I want to **convert** my sadness into strength.

bandwidth

n. the amount of data that can be transmitted or processed at one time often used to describe the capacity of electronic communication or computing systems

synonym: capacity, data transfer rate, network speed

(1) **bandwidth** allocation, (2) increase **bandwidth**

I don't have the **bandwidth** to take on any new projects, as I'm already working on multiple assignments.

sight

n. the ability to see; anything that is seen

synonym: vision, spectacle, view

(1) an unexpected **sight**, (2) dull **sight**

Many famous **sights** are within walking distance.

throughput

n. the amount of material or information that can be processed by a system or organization over a given period of time

synonym: output, capacity

(1) workplace **throughput**, (2) network **throughput**

The data center's **throughput** is impressive, allowing for quick processing of large amounts of data.

disk

n. a flat, circular plate, typically made of metal, glass, or plastic, used for storing data or playing music

synonym: record, platter, plate

(1) **disk** drive, (2) **disk** space

The computer's hard **disk** was full, so she had to delete some files.

barely

adv. just enough; hardly; with great difficulty or effort

synonym: scarcely, hardly, only just

(1) **barely** noticeable, (2) **barely** finished

I **barely** made it to the meeting on time, rushing from another appointment across town.

calculator

n. a small electronic device for making arithmetic calculations

synonym: computer, machine, estimator

(1) **calculator** app, (2) analog **calculator**

I left my alpha **calculator** at home, so I had to borrow one from a classmate to finish my math homework.

naught

n. a numerical value representing zero or no quantity; nothingness

synonym: zero, nil, nothing

(1) **naught** percent, (2) **naught** to fear

The company's profits were reduced to **naught** due to unexpected expenses.

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**.

bulk

n. the quantity or size of something that is very large; the main part of something

synonym: majority, largeness, amount

(1) buy in **bulk**, (2) **bulk** data transfer

I received a parcel of great **bulk**.

unconscious

adj. in the state of lacking awareness and the capacity for sensory perception, especially as the result of a head injury or illness

synonym: comatose, paralyzed, senseless

(1) **unconscious** bias, (2) a person who is **unconscious**

I know his **unconscious** habit that he touches his face when he lies.

exquisite

adj. extremely beautiful and delicate

synonym : magnificent, glorious, gorgeous

(1) **exquisite** crafts, (2) a man of **exquisite** sensitivity

We can hear an **exquisite** piano melody from his room.

variation

n. the act or state of changing; a difference or change in the way something is done, made or said

synonym : fluctuation, change, variance

(1) **variation** of temperature, (2) gene **variation**

There is a lot of **variation** in the colors of flowers in the garden.

combine

v. to join or merge to form a single thing or group

synonym : coalesce, cohere, blend

(1) **combine** chemically with another substance,

(2) **combine** augmented reality

Hydrogen and oxygen **combine** to form water.

concept

n. an idea or principle associated with something abstract

synonym : idea, notion, vision

(1) learn new **concepts**, (2) **concept** car

One such rapidly growing **concept** is quantum cryptography.

simultaneously

adv. at the same time

synonym : concurrently, coincidentally, together

(1) **simultaneously** affected, (2) take several inputs

simultaneously

Two students answered the teacher's question

simultaneously.

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.

alter

v. to cause to change or make different

synonym: change, vary, adjust

(1) **alter** a decision, (2) **alter** data in a file

The design of the webpage has **altered** slightly.

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.

military

adj. relating to or characteristic of members of the armed forces; of or relating to war or warfare

synonym: armed, martial, warlike

(1) a **military** operation, (2) a **military** leader

The **military** academy was known for its strict discipline and training.

gobble

v. to eat or swallow something hurriedly, noisily, and greedily; to make the sound of a male turkey

synonym: devour, gulp, swallow

(1) **gobble** down food, (2) **gobble** up the competition

I always **gobble** my breakfast quickly because I'm usually in a rush.

deficit

n. the total amount by which money spent is greater than money earned in a particular period of time; the property of being an amount by which something, especially an amount of money, is less than expected or required

synonym: insufficiency, deficiency, shortage

(1) federal budget **deficit**, (2) an accumulative **deficit**

Exchange rate fluctuations have increased that country's trade **deficit**.

refer

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

synonym : cite, allude, mention

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

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

chime

v. to make a ringing sound, usually by striking an object like a bell or wind chime; to harmonize or agree with something else; (noun) a set of musical bells or metal tubes that produce a musical sound when struck or played

synonym : ring, toll, peal

(1) glass wind **chime**, (2) **chime** with the music

The grandfather clock **chimed** solemnly, signaling the hour.

warmonger

n. a person who encourages or advocates for war, often recklessly or excessively; a person who promotes or glorifies military conflict or aggression

synonym : warmaker, saber-rattler, militant

(1) **warmonger** politician, (2) accused **warmonger**

Many people protested against the **warmonger's plans** to start another war.

overpower

v. to conquer or establish complete control over someone by using superior strength

synonym : overwhelm, conquer, surpass

(1) **overpower** the suspect, (2) **overpower** the opponent

The shooter was eventually **overpowered** and arrested by police.

industrial

adj. of or relating to or resulting from industry

synonym : manufacturing, mechanical

(1) beginning of the **industrial** revolution, (2) **industrial** alcohol

Industrial design has become more focused on human nature aspect than ever before.

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.

economy

n. the system by which a country or region produces, manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel

synonym : finance, trade, business

(1) **economy** of scale, (2) **economy** class

The **economy** of the country is struggling due to the recent political instability.

vast

adj. enormous in size, number, amount, or quantity

synonym : expansive, extended, boundless

(1) **vast** majority, (2) **vast** desert

A **vast** audience viewed the broadcast.

bound

v. to move forward by leaps and bounds; to form the boundary of something

synonym : jump, bounce, leap

(1) **bounded** with delight, (2) **bound** up a staircase

Canada **bounds** on the United States.

enormous

adj. extremely large or great

synonym : huge, giant, gigantic

(1) **enormous** amount, (2) **enormous** potential

Shakespeare's output of poetry was **enormous**.

proportion

n. a part, share, or amount of something considered in comparative relation to a whole

synonym : ratio, balance, consonance

(1) direct **proportion**, (2) a building of vast **proportions**

He is more concerned about the **proportion** of his body fat

than usual because of an upcoming bodybuilding competition.

considerably

adv. to a significant extent or degree; noticeably; substantially
synonym: significantly, substantially, extensively

(1) **considerably** larger, (2) **considerably** improve

The new marketing campaign **considerably** increased sales for the company.

regime

n. the organization, a system, or method that is the governing authority of a political unit

synonym: administration, establishment, government

(1) a puppet **regime**, (2) exercise **regime**

Totalitarian **regimes** are less likely to innovate because they deprive individuals of economic incentives.

mobilize

v. to make something ready for action or use; to organize people or resources for a particular purpose

synonym: activate, rally, marshal

(1) **mobilize** cooperation, (2) **mobilize** a stiff joint

The military **mobilized** troops to the border.

population

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

synonym: people, inhabitants, folk

(1) **population** change, (2) labor **population**

In just four years, the **population** has doubled.

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.

consideration

n. the act or process of giving careful thought to something; a fee charged in advance to retain the services of someone

synonym : debate, regard, deliberation

(1) mature **consideration**, (2) take into **consideration**

We can rule this possibility out from our **consideration**.

absolute

adj. perfect or complete or to the most considerable degree possible

synonym : complete, infrangible, indisputable

(1) **absolute** loyalty, (2) an **absolute** must

Gandhi had an **absolute** zeal for nonviolence.

dataset

n. a structured collection of data that is compiled and processed in a computer system or program, typically for analysis, research, or machine learning purposes

synonym : data array, database

(1) **dataset** analysis, (2) publicly available **dataset**

The scientist analyzed the large **dataset** to conclude the experiment.

mindset

n. the established set of attitudes or fixed ideas held by someone

synonym : attitude, ethos, mentality

(1) flexible **mindset**, (2) the **mindset** in an education system

Countries whose goal is economic development often focus on fostering an entrepreneurial **mindset** in each individual.

supplement

n. something that is added to something else to make it better or complete it

synonym : complement, addendum, accessory

(1) wage **supplement**, (2) use of dietary **supplements**

Certain **supplements** may promote tumor growth.

conflicting

adj. incompatible or inconsistent with something else; in disagreement

synonym : incompatible, inconsistent, contradictory

(1) a lot of **conflicting** information, (2) make **conflicting** allegations

The witness's testimony was **conflicting** with the evidence found at the scene.

vitamin

n. any of a group of organic compounds that are essential in small quantities to the diet and are present in natural foodstuffs or sometimes produced within the body

synonym : nutrient, micronutrient, dietary supplement

(1) rich in **vitamin D**, (2) **vitamin** deficiency

Vitamin C is important for immune system function and skin health.

wheat

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

synonym : grain, cereal

(1) harvesting **wheat**, (2) **wheat** crop

The farmer grew **wheat** on his land.

nutritional

adj. of or relating to the substance required by the body to maintain health and growth

synonym : nourishing, healthy, wholesome

(1) **nutritional** supplement, (2) bit of **nutritional** yeast

The **nutritional** value of the food should be clearly labeled on the packaging.

balloon

n. a small bag made of thin rubber or other light material that can be inflated with air or gas, used as a toy or as a decoration; (verb) to become inflated

synonym : aerostat, blimp, (verb) billow out

(1) **balloon** ride, (2) **balloon** into a severe political problem

The satellite **balloon** slowly ascended into the sky.

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.

correspond

v. to match or be similar to something else almost exactly; to exchange messages

synonym : match, equate, communicate

(1) **correspond** to a standard, (2) **correspond** with a foreign student

The numbers on the sign **correspond** to points on the map.

popularity

n. the state of being widely accepted, admired, or appreciated by many people

synonym : acclaim, fame, reputation

(1) win **popularity**, (2) **popularity** in the market

The **popularity** of the band has skyrocketed since their first album was released.

regard

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

synonym : consider, see, reckon

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

Frugality and industry are still **regarded** as virtues.

immediately

adv. now or without delay

synonym : directly, instantly, promptly

(1) **immediately** recall a product, (2) write him an answer **immediately**

A suspension order from the court is effective **immediately**.

apprehend

v. to arrest or capture a person suspected of a crime; to understand or perceive something; to feel anxious or

fearful about something happening in the future

synonym : capture, arrest, seize

(1) **apprehend** the meaning, (2) **apprehend** a criminal

The police were able to **apprehend** the suspect after a high-speed chase.

efficacy

n. the ability or power to produce a desired effect or result; effectiveness

synonym : potency, effectiveness, efficiency

(1) **efficacy** rate, (2) vaccine **efficacy**

The **efficacy** of this medication is still being tested in clinical trials.

grade

n. a particular level of quality, size, importance, etc.

synonym : score, rate, degree

(1) boys in the twelfth **grade**, (2) students at all **grade** levels

Departments may set requirements for a higher **grade** point average.

investigate

v. to conduct a systematic or formal inquiry to identify and evaluate the facts of a crime, problem, statement, etc. to establish the truth

synonym : examine, analyze, look into

(1) **investigate** the matter, (2) **investigate** a data leak

The committee **investigated** several apparent inconsistencies.

constitute

v. to be the essential or fundamental elements or parts of something; to establish, appoint, or assign someone to a particular office or position; to make up or compose something

synonym : comprise, form, make up

(1) **constitute** a threat, (2) **constitute** a majority

The new regulations **constitute** a significant change in the industry standards.

biomedical

adj. relating to the application of the natural sciences, especially biology, and physiology, to clinical medicine and healthcare

synonym : medical, clinical, health-related

(1) **biomedical** assay, (2) cutting-edge **biomedical**

Biomedical engineering focuses on developing new medical technologies and innovations to improve patient health outcomes.

database

n. a large amount of data stored in a computer system in such a way that it can be searched and updated easily

(1) **database** administrator, (2) employee **database**

Each country's officials can access the central **database**.

compile

v. to create a book, a list, a report, etc., by combining various objects, articles, music, etc.

synonym : assemble, collect, gather

(1) **compile** a biography, (2) **compile** the data

We are attempting to **compile** a list of qualified candidates for the position.

frustrate

v. to hinder or prevent efforts, plans, or desires from doing, succeeding, or being fulfilled; to make someone feel upset or annoyed because they are unable to change or achieve something

synonym : hinder, thwart, dishearten

(1) **frustrate** the advancement, (2) **frustrate** other team members

The coach explained a strategy to **frustrate** the opponent's schemes to the players.

compression

n. the act or process of pressing or squeezing something together, often using force or pressure; (of physics) the reduction of volume or increase in pressure of a gas or fluid

synonym : condensation, squeezing, pressing

(1) **compression** garment, (2) data **compression**

The doctor recommended a **compression** bandage to reduce swelling in the injured area.

squeeze

v. to apply pressure from two or more sides; to hold someone or something tightly in your arms, usually with fondness

synonym: compress, crush, clamp

(1) **squeeze** a lemon, (2) **squeeze** a confession

She **squeezed** the toothpaste tube from the middle to get the last bit out.

curate

n. a clergyman who is in charge of a parish; a person in charge of a museum, gallery, or church, responsible for the care and display of its collections and exhibitions; (verb) to carefully select, organize, and maintain items in a collection, exhibition, or presentation

synonym: minister, caretaker, (verb) arrange

(1) perpetual **curate**, (2) **curate** an art website

The art museum has hired a **curate** to select and display pieces from its collection.

interactive

adj. acting reciprocally; mutually responsive

synonym: reciprocal, responsive, mutual

(1) **interactive** experience, (2) an **interactive** device

The new video game has an **interactive** storyline that allows players to make choices that affect the game's outcome.

app

n. (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC

synonym: application, software

(1) killer **app**, (2) cannot log in to the **app**

The discovery of a critical bug caused the company to delay the **app's** release.

generate

v. to produce or create something; to make offspring by reproduction

synonym : create, yield, produce

(1) **generate** more electricity, (2) **generate** \$100 a month
The economic stimulation program would **generate** a lot of new jobs.

spawn

v. to lay eggs or to produce offspring; to cause something to develop

synonym : beget, breed, generate

(1) **spawn** in spring, (2) **spawn** a new concept

The salmon swims upstream to **spawn** in the place they were released.

filter

n. any of several types of equipment or systems used to separate particles from liquids or gases or to remove specific forms of light

synonym : strainer

(1) gas **filter**, (2) clogged **filter**

Ozone is a primary **filter** to protect Earth's surface from harmful UV rays.

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.

herb

n. a small plant with aromatic or flavorful leaves used for seasoning or medicinal purposes

synonym : plant, weed, shrub

(1) **herb** garden, (2) **herb** spices

Rosemary is a fragrant **herb** commonly used in cooking.

ingredient

n. one of the things used to make something, especially one of the foods used to make a particular dish

synonym : element, component

(1) secret **ingredients**, (2) compound the **ingredients**
Greed is the primary **ingredient** in the making of criminals.

row *n.* an arrangement of objects or people side by side in a line; (verb) to propel a boat through the water using oars
synonym: line, sequence, layer

(1) criminal on death **row**, (2) a **row** of cherry trees
He was the leader of the demonstrators and spoke out against the war in the front **row**.

spreadsheet *n.* a computer program that is used for displaying and dealing with numbers by arranging them in rows and columns

(1) a **spreadsheet** program, (2) plug numbers into a **spreadsheet**
I accidentally deleted all the contents of the **spreadsheet**.

recreate *v.* to make something that existed previously happen or appear to exist again
synonym: renovate, vivify, revive

(1) **recreate** a single country, (2) **recreate** the feeling of the 1920s
She **recreated** the atmosphere of the pre-war age with her stage setting.

spectrum *n.* an ordered array of colors into which a light beam can be split
synonym: range, scale, spread

(1) a broad **spectrum** of opinion, (2) infrared **spectrum**
This device displayed the speech **spectrum** spectrographically.

attempt *n.* an act or effort of trying to do something, especially something difficult
synonym: endeavor, effort, try

(1) the **attempt** to rescue the hostages, (2) a reckless

attempt

The third **attempt** was far more successful.

percolate

v. to filter through a porous substance or material; to pass through gradually or spread slowly; to rise or pass through a liquid or container, as in a coffee maker

synonym: filter, strain, drip

(1) **percolate** around the web, (2) **percolate** through the whole industry

The coffee slowly **percolated** through the filter and into the cup.

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.

cycle

n. an interval during which a recurring sequence of events occurs; a bicycle or motorcycle

synonym: revolution, rotation, bike

(1) the **cycle** of the seasons, (2) go to the workplace by **cycle**

The food chain causes a material **cycle**.

worldview

n. a particular philosophy or cognitive orientation of life or conception of the world

synonym: perspective, position, viewpoint

(1) mainstream **worldview**, (2) the **worldview** of the ancient civilization

The war between the two countries was also a battle between competing **worldviews**.

exciting

adj. causing a lot of interest or excitement

synonym: exhilarating, stimulating, thrilling

(1) **exciting** football player, (2) **exciting** news

The findings of the experiment were both **exciting** and unexpected.

desperately

adv. in a way that shows a lack of hope and a willingness to do anything because of the problematic situation; with great urgency

synonym : urgently, perilously, seriously

(1) **desperately** anxious, (2) **desperately** ill patient

The baby clung **desperately** to her mother.

lean

adj. having a noticeably small amount of body fat; (verb) to bend or move from a straight to a sloping posture

synonym : skinny, slender, (verb) slant

(1) a **lean** horse, (2) **lean** athletic figure

Lean operational improvements often lead to better environmental performance.

lopsided

adj. uneven or unbalanced in shape, proportion, or distribution; having one side or part much larger, greater, or more developed than the other

synonym : uneven, asymmetrical, skewed

(1) **lopsided** competition, (2) **lopsided** smile

The basketball team lost the game due to their **lopsided** performance on defense.

bias

n. a strong feeling in favor of or against one group of people, an idea, or thing, often not based on fair judgment

synonym : inclination, partiality, predilection

(1) **bias** against a big company, (2) have a **bias** toward socialism

She researched gender **bias** in politics.

honor

n. high regard or great respect for someone; the quality of having and doing based on a keen sense of morality; (verb) to show respect towards someone

synonym : integrity, virtue, acclaim

(1) womanly **honor**, (2) **honor** our ancestors
I claim on my **honor** that it is true.

uncomfortable

adj. providing or feeling physical discomfort or slight pain
synonym: comfortless, discomforting, painful

(1) an **uncomfortable** silence, (2) with an **uncomfortable** face

His abusive words made me **uncomfortable**.

recognize

v. to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered

synonym: acknowledge, identify, admit

(1) **recognize** talent, (2) **recognize** achievement

It's important to **recognize** your strengths and weaknesses.

annoying

adj. making someone feel slightly angry

synonym: aggravating, bothersome, irksome

(1) **annoying** banner ad, (2) **annoying** habit

The phone call is an **annoying** interruption.

threaten

v. to utter intentions of injury or punishment against someone

synonym: endanger, terrorize, intimidate

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

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

capable

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

synonym: able, competent, proficient

(1) **capable** worker, (2) **capable** leader

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

viewpoint

n. a way of thinking about a specific subject; a place from which something can be viewed, especially in an area of natural beauty

synonym : outlook, stance, perspective

(1) a scientific **viewpoint**, (2) aesthetic **viewpoint**

We looked at this issue from a different **viewpoint**.

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.

stream

n. a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.

synonym : flow, current, brook

(1) the **stream** of time, (2) an endless **stream** of cars

Jet **streams** are the common name for air currents that form high in the atmosphere.

wrap

v. to cover or enclose something entirely with paper, cloth, or other material

synonym : surround, cover, bandage

(1) **wrap** a fish in foil, (2) **wrap** up a meeting

Wrap the bandage tightly around the injured arm.

elegant

adj. pleasing and graceful in appearance or manner, or showing good taste and refinement

synonym : refined, sophisticated, graceful

(1) **elegant** design, (2) write **elegant** sentences

She wore an **elegant** evening gown to the gala.

saturate

v. to completely fill or soak something with a substance; to completely permeate or imbue something with a particular quality or element; to make something

thoroughly absorbed

synonym : drench, soak, immerse

(1) **saturate** the market, (2) **saturate** the cloth with water

To enhance the flavor, the chef decided to **saturate** the meat with a flavorful marinade.

breakdown

n. a failure or collapse of a system or organization

synonym : collapse, failure, malfunction

(1) a nervous **breakdown**, (2) **breakdown** maintenance

The **breakdown** of the machinery caused a delay in production.

reliability

n. the quality of being able to be trusted or believed in doing what someone desires or requires

synonym : dependability, trustability, solidness

(1) improve **reliability**, (2) **reliability** test

The incident threw questions on her motivations and **reliability**.

skepticism

n. an attitude of doubting or questioning that claims or statements are true or valuable or that something will happen; the disbelief in any claims of ultimate knowledge

synonym : distrust, doubt, suspicion

(1) natural **skepticism**, (2) **skepticism** toward bureaucracy

This party expresses **skepticism** about the efficacy of the health insurance system.

transparency

n. the condition or quality of being easy to see through

synonym : clearness, clarity, translucence

(1) lack of **transparency**, (2) **transparency** during the trials

The main discussion topic is government **transparency**.

magnetic

adj. having the properties of attracting or repelling certain materials containing iron or steel

synonym : attractive, drawing, hypnotic

(1) **magnetic** field, (2) a **magnetic** tape

The **magnetic** force of the earth keeps our planet spinning.

clarity

n. the quality of being coherent and understandable; the quality of transparency or purity

synonym : clearness, translucence, brightness

(1) lack of **clarity**, (2) sake of **clarity**

The publisher will proofread most of this manuscript for **clarity**.

volcano

n. a mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapor, and gas are or have been erupted from the earth's crust.

synonym : mount, peak, crater

(1) **volcano** alert level, (2) active **volcano**

The island was formed by a **volcano** millions of years ago.

emit

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

synonym : give off, radiate, expel

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

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

essentially

adv. relating to the essential features or concepts of anything

synonym : fundamentally, basically, virtually

(1) **essentially** correct, (2) become **essentially** same

Essentially, a society is an organism.

carbon

n. a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals

(1) **carbon** dioxide, (2) **carbon** emission

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

neutral

adj. not helping or assisting either side in a conflict, argument, etc.

synonym : impartial, uninvolved, halfhearted

(1) permanently **neutral** country, (2) **neutral** colors

A legislative speaker should always be **neutral**.

Session 2: Spelling

1. ov_____er the opponent *v.* to conquer or establish complete control over someone by using superior strength
2. capital g__t *n.* an excessive amount of something, especially of a commodity, that results in a decline in price
3. ubi_____us across ecosystems *adj.* being or existing everywhere at once
4. noun ph___e *n.* a group of words that mean something specific when used together
5. con_____bly larger *adv.* to a significant extent or degree; noticeably; substantially
6. digital li_____cy *n.* the ability to read and write; the ability to use written language to communicate effectively
7. bit of nut_____al yeast *adj.* of or relating to the substance required by the body to maintain health and growth
8. a remote re_____ve *adj.* considered and evaluated through comparison with something else
9. a natural l_e *n.* the side or part that is sheltered or facing away from the wind or the direction from which the wind is blowing; a position or location protected from the full force or effects of something, particularly the wind
10. eff_____ss beauty *adj.* requiring little or no effort; not difficult or strenuous; easy to accomplish

ANSWERS: 1. overpower, 2. glut, 3. ubiquitous, 4. phrase, 5. considerably, 6. literacy, 7. nutritional, 8. relative, 9. lee, 10. effortless

11. ab____te loyalty *adj.* perfect or complete or to the most considerable degree possible
12. as____id mining *n.* (also "planetoid") a small rocky body orbiting the sun, typically in the region between Mars and Jupiter
13. cutting-edge inn____on *n.* the creation of a new device or process resulting from study and experimentation
14. rocky t_r *n.* a peak or rocky outcrop on a hill or mountain; a high, craggy hill or rocky mountain
15. ess____ly correct *adv.* relating to the essential features or concepts of anything
16. a r_w of cherry trees *n.* an arrangement of objects or people side by side in a line; (verb) to propel a boat through the water using oars
17. bo__ded with delight *v.* to move forward by leaps and bounds; to form the boundary of something
18. a l__n horse *adj.* having a noticeably small amount of body fat; (verb) to bend or move from a straight to a sloping posture
19. ir____te fields *v.* to supply water to land to help plants grow
20. in an o_d way *adj.* strange or unexpected; not divisible by two
21. womanly ho__r *n.* high regard or great respect for someone; the quality of having and doing based on a keen sense of morality; (verb) to show respect towards someone

ANSWERS: 11. absolute, 12. asteroid, 13. innovation, 14. tor, 15. essentially, 16. row, 17. bound, 18. lean, 19. irrigate, 20. odd, 21. honor

22. increase ba_____th
n. the amount of data that can be transmitted or processed at one time often used to describe the capacity of electronic communication or computing systems
23. ex_____te crafts
adj. extremely beautiful and delicate
24. br_____wn maintenance
n. a failure or collapse of a system or organization
25. ti_____c compound
adj. of or having a great size, power, or influence; of or relating to Titanium (= a light, strong grey, lustrous, corrosion-resistant metallic element)
26. al__r a decision
v. to cause to change or make different
27. d__k space
n. a flat, circular plate, typically made of metal, glass, or plastic, used for storing data or playing music
28. ch_____y work
n. an organization that helps people in need, especially by providing food, shelter, or money; a kindly and sympathetic attitude toward people
29. flexible mi_____t
n. the established set of attitudes or fixed ideas held by someone
30. v__t desert
adj. enormous in size, number, amount, or quantity
31. tra_____ncy during the trials
n. the condition or quality of being easy to see through
32. financial a_d
n. things sent to help countries in need, notably food or money; support

ANSWERS: 22. bandwidth, 23. exquisite, 24. breakdown, 25. titanic, 26. alter, 27. disk, 28. charity, 29. mindset, 30. vast, 31. transparency, 32. aid

33. ap_____nd the meaning *v.* to arrest or capture a person suspected of a crime; to understand or perceive something; to feel anxious or fearful about something happening in the future
34. re_____te the feeling of the 1920s *v.* to make something that existed previously happen or appear to exist again
35. g__u meditation *n.* a spiritual teacher or leader, notably in Hindu and Sikh traditions; a person who has knowledge and expertise in a particular area
36. pr_____t the future *v.* to state beforehand that something will happen in the future, mainly based on knowledge or experience
37. ov_____ad the circulatory system *v.* to put too much a load in or on something
38. color pi__ls *n.* the smallest unit of an image that can be displayed or manipulated electronically, typically a point of light on a computer screen or in a digital image
39. vi_____ze flying through space *v.* to form a mental image or concept of something; to make something visible
40. ho__r our ancestors *n.* high regard or great respect for someone; the quality of having and doing based on a keen sense of morality; (verb) to show respect towards someone
41. vi_____n deficiency *n.* any of a group of organic compounds that are essential in small quantities to the diet and are present in natural foodstuffs or sometimes produced within the body

ANSWERS: 33. apprehend, 34. recreate, 35. guru, 36. predict, 37. overload, 38. pixel, 39. visualize, 40. honor, 41. vitamin

42. na_____te the Pacific *v.* to plan and direct the way that a ship, plane, etc. will travel, often by using a map
43. ov_____ad a muscle *v.* to put too much a load in or on something
44. hi_____ht a string in red *v.* to make something prominent, mainly so that people give it more attention
45. have a b__s toward socialism *n.* a strong feeling in favor of or against one group of people, an idea, or thing, often not based on fair judgment
46. ex_____ng football player *adj.* causing a lot of interest or excitement
47. ma_____l place *adj.* produced by or containing supernatural powers
48. do a mea_____ss task *adj.* having no meaning, direction, or purpose
49. make a pr____t *n.* money that is earned in business or by selling things after deducting the costs involved
50. global con_____ity *n.* the state or quality of being connected or interconnected; the ability of devices, systems, or networks to communicate with and exchange information with each other
51. the per_____ve of the battle *n.* a confident attitude toward something; a particular style of thinking about something
52. cor_____nd to a standard *v.* to match or be similar to something else almost exactly; to exchange messages

ANSWERS: 42. navigate, 43. overload, 44. highlight, 45. bias, 46. exciting, 47. magical, 48. meaningless, 49. profit, 50. connectivity, 51. perspective, 52. correspond

53. typ_____hy layout *n.* the art or process of printing with type; the design, layout, and arrangement of printed material, including text and images
54. a ma_____ic tape *adj.* having the properties of attracting or repelling certain materials containing iron or steel
55. en___e in environmental protection activities *v.* to attract and keep someone's attention and interest; to participate in or obtain services of something
56. co_____e a biography *v.* to create a book, a list, a report, etc., by combining various objects, articles, music, etc.
57. ma_____l powers *adj.* produced by or containing supernatural powers
58. the cy__e of the seasons *n.* an interval during which a recurring sequence of events occurs; a bicycle or motorcycle
59. black-and-white bl__ms *n.* a flower, especially one having showy or colorful parts; the best time of youth
60. a puppet re___e *n.* the organization, a system, or method that is the governing authority of a political unit
61. do_____t account *adj.* in a state of temporary inactivity, rest, or sleep; not growing or progressing but capable of doing so under the right circumstances
62. with an unc_____ble face *adj.* providing or feeling physical discomfort or slight pain

ANSWERS: 53. typography, 54. magnetic, 55. engage, 56. compile, 57. magical, 58. cycle, 59. bloom, 60. regime, 61. dormant, 62. uncomfortable

63. g__t of information *n.* an excessive amount of something, especially of a commodity, that results in a decline in price
64. w__p sting *n.* a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals
65. ex_____e the world *v.* to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
66. sake of cl_____y *n.* the quality of being coherent and understandable; the quality of transparency or purity
67. aesthetic vi_____nt *n.* a way of thinking about a specific subject; a place from which something can be viewed, especially in an area of natural beauty
68. mu_____om cultivation *n.* a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap
69. ind_____al freedom *n.* a single person or thing, as distinct from a group
70. compound the ing_____nts *n.* one of the things used to make something, especially one of the foods used to make a particular dish
71. dis_____ct the water supply *v.* to unfasten or disjoin something, especially to break the connection between a supply of gas, water, or electricity and a piece of equipment

ANSWERS: 63. glut, 64. wasp, 65. explore, 66. clarity, 67. viewpoint, 68. mushroom, 69. individual, 70. ingredient, 71. disconnect

72. mil_____um bottle of wine *n.* a span of 1000 years, or the 1000th anniversary (plural: millennia)
73. theoretical ph_____st *n.* a scientist who specializes in the field of physics
74. the st___m of time *n.* a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
75. a person who is unc_____us *adj.* in the state of lacking awareness and the capacity for sensory perception, especially as the result of a head injury or illness
76. ma_____ic field *adj.* having the properties of attracting or repelling certain materials containing iron or steel
77. a br_____p hug *n.* the end of a relationship between persons or nations; the separation of something into several pieces or sections
78. t_r hill *n.* a peak or rocky outcrop on a hill or mountain; a high, craggy hill or rocky mountain
79. sc_____r around the internet *v.* to cause to separate and go in different directions
80. the p__k current in the circuit *n.* the point to which something or someone is at its strongest, best, or most successful; the pointed top of a mountain
81. se_____ve documents *adj.* able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do

ANSWERS: 72. millennium, 73. physicist, 74. stream, 75. unconscious, 76. magnetic, 77. breakup, 78. tor, 79. scatter, 80. peak, 81. sensitive

82. a spr_____et program *n.* a computer program that is used for displaying and dealing with numbers by arranging them in rows and columns
83. ba___y noticeable *adv.* just enough; hardly; with great difficulty or effort
84. parched s___l *n.* the top layer of Earth in which plants grow
85. sc___d dog *adj.* afraid or frightened
86. ba_____n ride *n.* a small bag made of thin rubber or other light material that can be inflated with air or gas, used as a toy or as a decoration; (verb) to become inflated
87. fe_____e ground *adj.* capable of producing abundant vegetation or crops; intellectually productive
88. visual me_____or *n.* a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity
89. spiritual g__u *n.* a spiritual teacher or leader, notably in Hindu and Sikh traditions; a person who has knowledge and expertise in a particular area
90. bl__m in autumn *n.* a flower, especially one having showy or colorful parts; the best time of youth
91. take several inputs sim_____sly *adv.* at the same time
92. ske_____sm toward bureaucracy *n.* an attitude of doubting or questioning that claims or statements are true or valuable or that something will happen; the disbelief in any claims of ultimate knowledge

ANSWERS: 82. spreadsheet, 83. barely, 84. soil, 85. scared, 86. balloon, 87. fertile, 88. metaphor, 89. guru, 90. bloom, 91. simultaneously, 92. skepticism

93. co____e chemically with another substance *v.* to join or merge to form a single thing or group
94. al__r data in a file *v.* to cause to change or make different
95. field of gene th____y *n.* the act of caring for someone through medication, remedial training, etc.
96. federal budget de____t *n.* the total amount by which money spent is greater than money earned in a particular period of time; the property of being an amount by which something, especially an amount of money, is less than expected or required
97. ge____te more electricity *v.* to produce or create something; to make offspring by reproduction
98. a broad sp____um of opinion *n.* an ordered array of colors into which a light beam can be split
99. sigh of re____f *n.* a feeling of happiness and relaxation that comes when something burdensome is removed or reduced
100. su____d beyond expectations *v.* to accomplish or achieve a desired or intended result or goal; to prosper or attain success in a given field or endeavor
101. ad____se the campaign *v.* to draw attention to something such as a product, service, or event in public to encourage people to buy, use, or attend it
102. de____ve work *n.* a person whose job it is to find out information about crimes and find out who did them

ANSWERS: 93. combine, 94. alter, 95. therapy, 96. deficit, 97. generate, 98. spectrum, 99. relief, 100. succeed, 101. advertise, 102. detective

103. com_____ty theory *n.* the state or quality of being complicated or intricate and difficult to understand
104. the mi_____t in an education system *n.* the established set of attitudes or fixed ideas held by someone
105. 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
106. re_____on of inclusion *n.* the way two persons or groups of people feel and act toward one another
107. ann_____ry celebration *n.* the annual recurrence of a date marking a notable event; a date on which an event occurred in a previous year
108. a building of vast pro_____ons *n.* a part, share, or amount of something considered in comparative relation to a whole
109. bo__d up a staircase *v.* to move forward by leaps and bounds; to form the boundary of something
110. un____d account *adj.* not yet paid; without payment
111. ret_____ive study *adj.* looking back on or dealing with past events or situations, particularly those that are considered important or influential; an exhibition or showing of a particular artist's work, covering an extended period of time
112. v__t majority *adj.* enormous in size, number, amount, or quantity
113. go____e down food *v.* to eat or swallow something hurriedly, noisily, and greedily; to make the sound of a male turkey

ANSWERS: 103. complexity, 104. mindset, 105. vision, 106. relation, 107. anniversary, 108. proportion, 109. bound, 110. unpaid, 111. retrospective, 112. vast, 113. gobble

114. gross pr___t *n.* money that is earned in business or by selling things after deducting the costs involved
115. la_____pe painting *n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
116. fru_____on level *n.* the feeling of being upset or annoyed as a result of being unable to change or achieve something
117. killer a_p *n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
118. a wire g__d *n.* a pattern of regularly spaced horizontal and vertical lines; a system of high tension cables by which electrical power is distributed throughout a region
119. sy_____ic fertilizer *adj.* made by combining chemical substances as opposed to being naturally occurring
120. natural ske_____sm *n.* an attitude of doubting or questioning that claims or statements are true or valuable or that something will happen; the disbelief in any claims of ultimate knowledge
121. na_____te through a document *v.* to plan and direct the way that a ship, plane, etc. will travel, often by using a map
122. re_____on between cause and effect *n.* the way two persons or groups of people feel and act toward one another

ANSWERS: 114. profit, 115. landscape, 116. frustration, 117. app, 118. grid, 119. synthetic, 120. skepticism, 121. navigate, 122. relation

123. imm_____ly recall a product *adv.* now or without delay
124. data com_____on *n.* the act or process of pressing or squeezing something together, often using force or pressure; (of physics) the reduction of volume or increase in pressure of a gas or fluid
125. pr_____t when she will arrive *v.* to state beforehand that something will happen in the future, mainly based on knowledge or experience
126. write him an answer imm_____ly *adv.* now or without delay
127. middle of the ju_____e *n.* an area of tropical forest where in which trees and plants grow very thickly
128. nut_____al supplement *adj.* of or relating to the substance required by the body to maintain health and growth
129. fe_____e market *adj.* capable of producing abundant vegetation or crops; intellectually productive
130. 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
131. criminal on death r_w *n.* an arrangement of objects or people side by side in a line; (verb) to propel a boat through the water using oars
132. dis_____ct a plug *v.* to unfasten or disjoin something, especially to break the connection between a supply of gas, water, or electricity and a piece of equipment

ANSWERS: 123. immediately, 124. compression, 125. predict, 126. immediately, 127. jungle, 128. nutritional, 129. fertile, 130. discovery, 131. row, 132. disconnect

133. ind_____ize service *v.* to organize the production of something into an industry
134. use of dietary sup_____nts *n.* something that is added to something else to make it better or complete it
135. a gr_____l process *adj.* happening slowly over a long period of time or distance; not steep or abrupt
136. ba_____n into a severe political problem *n.* a small bag made of thin rubber or other light material that can be inflated with air or gas, used as a toy or as a decoration; (verb) to become inflated
137. o_d behavior *adj.* strange or unexpected; not divisible by two
138. sa_____te the cloth with water *v.* to completely fill or soak something with a substance; to completely permeate or imbue something with a particular quality or element; to make something thoroughly absorbed
139. app_____te behavior *adj.* suitable or proper in the circumstances; fitting
140. mainstream wo_____ew *n.* a particular philosophy or cognitive orientation of life or conception of the world
141. re_____ze achievement *v.* to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered
142. ge_____te \$100 a month *v.* to produce or create something; to make offspring by reproduction
143. ca_____e leader *adj.* having the ability, skill, or potential to do something; competent or proficient in a particular task or area of expertise

ANSWERS: 133. industrialize, 134. supplement, 135. gradual, 136. balloon, 137. odd, 138. saturate, 139. appropriate, 140. worldview, 141. recognize, 142. generate, 143. capable

144. buy in b__k *n.* the quantity or size of something that is very large; the main part of something
145. boys in the twelfth gr__e *n.* a particular level of quality, size, importance, etc.
146. baby with se_____ve skin *adj.* able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do
147. the te_____e of the skin *n.* the feel or appearance of a surface or substance
148. ne_____l colors *adj.* not helping or assisting either side in a conflict, argument, etc.
149. media ou___t *n.* a means of release or expression, often for emotions or energy; a place of business that sells goods directly to customers; a device or opening through which something can flow out
150. plug numbers into a spr_____et *n.* a computer program that is used for displaying and dealing with numbers by arranging them in rows and columns
151. inv_____te a data leak *v.* to conduct a systematic or formal inquiry to identify and evaluate the facts of a crime, problem, statement, etc. to establish the truth
152. victim of a vi_____t crime *adj.* involving or caused by physical force or aggression against someone or something
153. do_____t volcano *adj.* in a state of temporary inactivity, rest, or sleep; not growing or progressing but capable of doing so under the right circumstances

ANSWERS: 144. bulk, 145. grade, 146. sensitive, 147. texture, 148. neutral, 149. outlet, 150. spreadsheet, 151. investigate, 152. violent, 153. dormant

154. em___e from poverty *v.* to move out of or away from something and become visible
155. sy_____ic fiber *adj.* made by combining chemical substances as opposed to being naturally occurring
156. ret_____ive review *adj.* looking back on or dealing with past events or situations, particularly those that are considered important or influential; an exhibition or showing of a particular artist's work, covering an extended period of time
157. co_____e the data *v.* to create a book, a list, a report, etc., by combining various objects, articles, music, etc.
158. a per_____ve view *n.* a confident attitude toward something; a particular style of thinking about something
159. financial li_____cy *n.* the ability to read and write; the ability to use written language to communicate effectively
160. co_____t fat into energy *v.* to have a talk with someone; (adjective) reversed in order, relation, or action
161. effects of cl_____e change *n.* the weather in a particular location averaged over some long period
162. ca_____e worker *adj.* having the ability, skill, or potential to do something; competent or proficient in a particular task or area of expertise
163. em___e as a butterfly *v.* to move out of or away from something and become visible

ANSWERS: 154. emerge, 155. synthetic, 156. retrospective, 157. compile, 158. perspective, 159. literacy, 160. convert, 161. climate, 162. capable, 163. emerge

164. d__t ceiling *n.* something, especially money, goods, or services owed by one person to another; the state of owing something
165. co_____t car *n.* an idea or principle associated with something abstract
166. re__r to a book *v.* to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
167. in a di_____m *n.* a simplified illustration of the appearance, structure, or workings of something
168. typ_____hy skills *n.* the art or process of printing with type; the design, layout, and arrangement of printed material, including text and images
169. en_____us amount *adj.* extremely large or great
170. an advertising me___m *adj.* of a size, amount, or level that is average or intermediate; (noun) a means or instrumentality for storing or communicating information
171. improve rel_____ty *n.* the quality of being able to be trusted or believed in doing what someone desires or requires
172. 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

ANSWERS: 164. debt, 165. concept, 166. refer, 167. diagram, 168. typography, 169. enormous, 170. medium, 171. reliability, 172. bubble

173. clogged fi___r *n.* any of several types of equipment or systems used to separate particles from liquids or gases or to remove specific forms of light
174. bio_____al assay *adj.* relating to the application of the natural sciences, especially biology, and physiology, to clinical medicine and healthcare
175. the e__o of a person's footsteps *n.* a sound heard after being reflected off a surface, such as a wall or a cliff
176. sc___e a hole in the ground *v.* to draw something along a rough or hard surface, typically to remove dirt or other matter
177. 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
178. as_____id explorer *n.* (also "planetoid") a small rocky body orbiting the sun, typically in the region between Mars and Jupiter
179. re_____ze talent *v.* to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered
180. infrared sp_____um *n.* an ordered array of colors into which a light beam can be split
181. ma_____e stars *adj.* enormous amount; very heavy and solid
182. an ou___t for water *n.* a means of release or expression, often for emotions or energy; a place of business that sells goods directly to customers; a device or opening through which something can flow out

ANSWERS: 173. filter, 174. biomedical, 175. echo, 176. scrape, 177. journalist, 178. asteroid, 179. recognize, 180. spectrum, 181. massive, 182. outlet

183. a gr____c description of an accident
adj. relating to visual art or involving the use of diagrams or illustrations; very clear and powerful
184. a ra____l cure
adj. relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions
185. in____fy a good relationship
v. to increase or make something increase in extent or strength
186. va____on of temperature
n. the act or state of changing; a difference or change in the way something is done, made or said
187. gas fi____r
n. any of several types of equipment or systems used to separate particles from liquids or gases or to remove specific forms of light
188. centimeter-g__m-second system
n. a metric unit of weight equal to one-thousandth of a kilogram
189. an____ng habit
adj. making someone feel slightly angry
190. bite his tongue li____ly
adv. in the real or original meaning of a word or phrase; in a literal sense or way; not figuratively
191. pu____e sweet potatoes
adj. of a color intermediate between red and blue
192. an____ng banner ad
adj. making someone feel slightly angry
193. pop____on change
n. the total number of people in a country, region, or location
194. ready-made ph____es
n. a group of words that mean something specific when used together

ANSWERS: 183. graphic, 184. radical, 185. intensify, 186. variation, 187. filter, 188. gram, 189. annoying, 190. literally, 191. purple, 192. annoying, 193. population, 194. phrase

195. co___y a complex idea *v.* to express ideas, feelings, etc. so that it is known or understood by other people; to carry something from one place to another
196. ubi_____us computing *adj.* being or existing everywhere at once
197. pe_____te through the whole industry *v.* to filter through a porous substance or material; to pass through gradually or spread slowly; to rise or pass through a liquid or container, as in a coffee maker
198. the wo_____ew of the ancient civilization *n.* a particular philosophy or cognitive orientation of life or conception of the world
199. rel_____ty test *n.* the quality of being able to be trusted or believed in doing what someone desires or requires
200. cu___e an art website *n.* a clergyman who is in charge of a parish; a person in charge of a museum, gallery, or church, responsible for the care and display of its collections and exhibitions; (verb) to carefully select, organize, and maintain items in a collection, exhibition, or presentation
201. me___m color *adj.* of a size, amount, or level that is average or intermediate; (noun) a means or instrumentality for storing or communicating information
202. da_____t analysis *n.* a structured collection of data that is compiled and processed in a computer system or program, typically for analysis, research, or machine learning purposes

ANSWERS: 195. convey, 196. ubiquitous, 197. percolate, 198. worldview, 199. reliability, 200. curate, 201. medium, 202. dataset

203. 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
204. learn new co_____ts *n.* an idea or principle associated with something abstract
205. a lot of con_____ng information *adj.* incompatible or inconsistent with something else; in disagreement
206. take into con_____ion *n.* the act or process of giving careful thought to something; a fee charged in advance to retain the services of someone
207. sc___e meat off a bone *v.* to draw something along a rough or hard surface, typically to remove dirt or other matter
208. barren of cr_____ve spirit *adj.* relating to or involving the use of skill and original and unusual ideas to create something
209. ex_____e our options *v.* to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
210. wage sup_____nt *n.* something that is added to something else to make it better or complete it
211. br_____nt performance *adj.* extremely clever, skilled, or impressive
212. w__p up a meeting *v.* to cover or enclose something entirely with paper, cloth, or other material
213. o_e \$100 to my friend *v.* to be under a moral or legal obligation to pay or do something in return for something received;

ANSWERS: 203. journalist, 204. concept, 205. conflicting, 206. consideration, 207. scrape, 208. creative, 209. explore, 210. supplement, 211. brilliant, 212. wrap, 213. owe

214. sw__e flu *n.* a domestic pig, especially one bred for its meat
215. co_____t base 10 to base 16 *v.* to have a talk with someone; (adjective) reversed in order, relation, or action
216. su_____d academically *v.* to accomplish or achieve a desired or intended result or goal; to prosper or attain success in a given field or endeavor
217. n__b with cold *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity
218. go___e up the competition *v.* to eat or swallow something hurriedly, noisily, and greedily; to make the sound of a male turkey
219. ch___e with the music *v.* to make a ringing sound, usually by striking an object like a bell or wind chime; to harmonize or agree with something else; (noun) a set of musical bells or metal tubes that produce a musical sound when struck or played
220. ma_____e amounts *adj.* enormous amount; very heavy and solid
221. a t__n room *n.* either of two children born at the same time from the same mother
222. financial cr___s *n.* a time of great disagreement, confusion, or danger when problems must be resolved or critical decisions must be taken
223. the l_e of the building *n.* the side or part that is sheltered or facing away from the wind or the direction from which the wind is blowing; a position or location protected from the full force or effects of something, particularly the wind

ANSWERS: 214. swine, 215. convert, 216. succeed, 217. numb, 218. gobble, 219. chime, 220. massive, 221. twin, 222. crisis, 223. lee

224. cutting-edge bio_____al *adj.* relating to the application of the natural sciences, especially biology, and physiology, to clinical medicine and healthcare
225. pop_____ty in the market *n.* the state of being widely accepted, admired, or appreciated by many people
226. inn_____on leader *n.* the creation of a new device or process resulting from study and experimentation
227. D_n Giovanni *n.* a Spanish gentleman; a university lecturer, especially a senior member of a college at Oxford or Cambridge
228. a man of ex_____te sensitivity *adj.* extremely beautiful and delicate
229. br_____nt idea *adj.* extremely clever, skilled, or impressive
230. low-r_v engine *n.* a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute
231. al_____nt in an organization *n.* an arrangement in which two or more elements are placed in a straight line or parallel to each other
232. gr_____c design *adj.* relating to visual art or involving the use of diagrams or illustrations; very clear and powerful
233. vo_____o alert level *n.* a mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapor, and gas are or have been erupted from the earth's crust.

ANSWERS: 224. biomedical, 225. popularity, 226. innovation, 227. Don, 228. exquisite, 229. brilliant, 230. rev, 231. alignment, 232. graphic, 233. volcano

234. mu____om spores *n.* a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap
235. com_____on garment *n.* the act or process of pressing or squeezing something together, often using force or pressure; (of physics) the reduction of volume or increase in pressure of a gas or fluid
236. be in al_____nt *n.* an arrangement in which two or more elements are placed in a straight line or parallel to each other
237. su____r bad grades *v.* to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant
238. inv_____te the matter *v.* to conduct a systematic or formal inquiry to identify and evaluate the facts of a crime, problem, statement, etc. to establish the truth
239. a reckless at_____t *n.* an act or effort of trying to do something, especially something difficult
240. publicly available da_____t *n.* a structured collection of data that is compiled and processed in a computer system or program, typically for analysis, research, or machine learning purposes
241. an up_____e of emotion *n.* a sudden and significant increase, a rise, or surge in something, especially in intensity or frequency
242. con_____te a threat *v.* to be the essential or fundamental elements or parts of something; to establish, appoint, or assign someone to a particular office or position; to make up or compose something

ANSWERS: 234. mushroom, 235. compression, 236. alignment, 237. suffer, 238. investigate, 239. attempt, 240. dataset, 241. upsurge, 242. constitute

243. rich in vi_____n D *n.* any of a group of organic compounds that are essential in small quantities to the diet and are present in natural foodstuffs or sometimes produced within the body
244. unpre_____ted boom *adj.* never having been seen, done, or known before
245. in_____fy diplomatic efforts *v.* to increase or make something increase in extent or strength
246. inf_____ic presentation *n.* a visual representation of information or data often used to present complicated or complex concepts in a simple and understandable way
247. re____d the situation as unfortunate *v.* to think about or consider somebody or something in a specified way
248. a private ind_____al *n.* a single person or thing, as distinct from a group
249. a mi_____ry leader *adj.* relating to or characteristic of members of the armed forces; of or relating to war or warfare
250. ba_____th allocation *n.* the amount of data that can be transmitted or processed at one time often used to describe the capacity of electronic communication or computing systems
251. an unc_____ble silence *adj.* providing or feeling physical discomfort or slight pain
252. a seafaring na____n *n.* a large organized community of people living in a particular country or region and having a particular culture

ANSWERS: 243. vitamin, 244. unprecedented, 245. intensify, 246. infographic, 247. regard, 248. individual, 249. military, 250. bandwidth, 251. uncomfortable, 252. nation

253. sc____r seeds *v.* to cause to separate and go in different directions
254. re____ve factors *adj.* considered and evaluated through comparison with something else
255. en___e a new employee *v.* to attract and keep someone's attention and interest; to participate in or obtain services of something
256. a re____l dealer *n.* the sale of goods or services to consumers, especially in small quantities, either directly to the end customer or through retail outlets
257. na____n-state *n.* a large organized community of people living in a particular country or region and having a particular culture
258. a st____ht line *adj.* extending or moving in one direction without bending or curving; having no deviations
259. the g_p between ideal and reality *n.* a conspicuous disparity or difference separates something such as a figure, people, their opinions, situation, etc.
260. th____en a healthy relationship *v.* to utter intentions of injury or punishment against someone
261. as____ts of social, political, and economic life *n.* one part or feature of a situation, problem, subject, etc.
262. a bl__t of wind *n.* explosion, or a strong current of air, usually caused by an explosion; a sudden, thunderous noise
263. en____us potential *adj.* extremely large or great

ANSWERS: 253. scatter, 254. relative, 255. engage, 256. retail, 257. nation, 258. straight, 259. gap, 260. threaten, 261. aspect, 262. blast, 263. enormous

264. un___d leave *adj.* not yet paid; without payment
265. na___t to fear *n.* a numerical value representing zero or no quantity; nothingness
266. 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
267. direct pro_____on *n.* a part, share, or amount of something considered in comparative relation to a whole
268. express fru_____on *n.* the feeling of being upset or annoyed as a result of being unable to change or achieve something
269. vi_____ze data *v.* to form a mental image or concept of something; to make something visible
270. a s__t on his honor *n.* a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
271. analog cal_____or *n.* a small electronic device for making arithmetic calculations
272. harvesting wh__t *n.* a cereal plant that is the most important kind grown in temperate countries, the grain of which is ground to make flour for bread, pasta, pastry, etc
273. ambitious ag___a *n.* a list or outline of things to be done, discussed, or considered
274. an endless st___m of cars *n.* a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.

ANSWERS: 264. unpaid, 265. naught, 266. influenza, 267. proportion, 268. frustration, 269. visualize, 270. spot, 271. calculator, 272. wheat, 273. agenda, 274. stream

275. b__k data transfer *n.* the quantity or size of something that is very large; the main part of something
276. th____y for a patient *n.* the act of caring for someone through medication, remedial training, etc.
277. sl____ly alkaline soils *adv.* in a small degree or extent; a little
278. a profound in____t *n.* the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like
279. a un____e teacher *adj.* being the only one of its kind; unlike anything else
280. int____ve experience *adj.* acting reciprocally; mutually responsive
281. mature con____ion *n.* the act or process of giving careful thought to something; a fee charged in advance to retain the services of someone
282. at p__k hour *n.* the point to which something or someone is at its strongest, best, or most successful; the pointed top of a mountain
283. ec____y class *n.* the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel
284. permanently ne____l country *adj.* not helping or assisting either side in a conflict, argument, etc.

ANSWERS: 275. bulk, 276. therapy, 277. slightly, 278. insight, 279. unique, 280. interactive, 281. consideration, 282. peak, 283. economy, 284. neutral

285. network thr_____ut *n.* the amount of material or information that can be processed by a system or organization over a given period of time
286. telescopic vi___n *n.* the ability to think about or see the future with imagination and intelligence; the faculty of being able to see
287. re__r to a map *v.* to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
288. mo_____ze a stiff joint *v.* to make something ready for action or use; to organize people or resources for a particular purpose
289. say def_____ly *adv.* without any question and beyond doubt; clearly
290. a bicentennial ann_____ry *n.* the annual recurrence of a date marking a notable event; a date on which an event occurred in a previous year
291. country-by-country a_d programs *n.* things sent to help countries in need, notably food or money; support
292. go to the workplace by cy__e *n.* an interval during which a recurring sequence of events occurs; a bicycle or motorcycle
293. mot_____on for a change *n.* the reason or enthusiasm for acting or behaving in a particular way
294. ca___n emission *n.* a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals

ANSWERS: 285. throughput, 286. vision, 287. refer, 288. mobilize, 289. definitely, 290. anniversary, 291. aid, 292. cycle, 293. motivation, 294. carbon

295. a ge____us and thoughtful person *adj.* willing to give and share something such as money, help, kindness, etc., especially more than is necessary or expected
296. unpre____ted business opportunity *adj.* never having been seen, done, or known before
297. perpetual cu____e *n.* a clergyman who is in charge of a parish; a person in charge of a museum, gallery, or church, responsible for the care and display of its collections and exhibitions; (verb) to carefully select, organize, and maintain items in a collection, exhibition, or presentation
298. make con____ng allegations *adj.* incompatible or inconsistent with something else; in disagreement
299. sp__n in spring *v.* to lay eggs or to produce offspring; to cause something to develop
300. r_v up the crowd *n.* a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute
301. eff____ss victory *adj.* requiring little or no effort; not difficult or strenuous; easy to accomplish
302. th____en national security *v.* to utter intentions of injury or punishment against someone
303. st____d analysis *adj.* deliberately considered or scrutinized; carefully thought out or planned
304. co____y goods by truck *v.* to express ideas, feelings, etc. so that it is known or understood by other people; to carry something from one place to another

ANSWERS: 295. generous, 296. unprecedented, 297. curate, 298. conflicting, 299. spawn, 300. rev, 301. effortless, 302. threaten, 303. studied, 304. convey

305. re___l store *n.* the sale of goods or services to consumers, especially in small quantities, either directly to the end customer or through retail outlets
306. ca___n dioxide *n.* a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals
307. me_____or for death *n.* a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity
308. cr___s management *n.* a time of great disagreement, confusion, or danger when problems must be resolved or critical decisions must be taken
309. a cold cl_____e *n.* the weather in a particular location averaged over some long period
310. de_____ve movie *n.* a person whose job it is to find out information about crimes and find out who did them
311. population up_____e *n.* a sudden and significant increase, a rise, or surge in something, especially in intensity or frequency
312. nontechnical as___ts of the job *n.* one part or feature of a situation, problem, subject, etc.
313. h__b spices *n.* a small plant with aromatic or flavorful leaves used for seasoning or medicinal purposes

ANSWERS: 305. retail, 306. carbon, 307. metaphor, 308. crisis, 309. climate, 310. detective, 311. upsurge, 312. aspect, 313. herb

314. ad__t as needed *v.* to make fit for or change to suit a new purpose or environment
315. el____t design *adj.* pleasing and graceful in appearance or manner, or showing good taste and refinement
316. share my in____ts *n.* the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like
317. f_g marigold *n.* a sweet and soft edible fruit with many seeds or a tree on which these grow
318. ti____c battle *adj.* of or having a great size, power, or influence; of or relating to Titanium (= a light, strong grey, lustrous, corrosion-resistant metallic element)
319. am____g advances *adj.* extremely surprising, especially in a way that you like or admire
320. sw__e industry *n.* a domestic pig, especially one bred for its meat
321. g__m amount *n.* a metric unit of weight equal to one-thousandth of a kilogram
322. f_g tree *n.* a sweet and soft edible fruit with many seeds or a tree on which these grow
323. ex____d to radiation *adj.* having no protection or shield from something, such as bad weather, attack, or criticism
324. st____ht for two months *adj.* extending or moving in one direction without bending or curving; having no deviations

ANSWERS: 314. adapt, 315. elegant, 316. insight, 317. fig, 318. titanic, 319. amazing, 320. swine, 321. gram, 322. fig, 323. exposed, 324. straight

325. lo____ed smile *adj.* uneven or unbalanced in shape, proportion, or distribution; having one side or part much larger, greater, or more developed than the other
326. h__b garden *n.* a small plant with aromatic or flavorful leaves used for seasoning or medicinal purposes
327. w__p nest *n.* a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals
328. get inc_____ly insecure *adv.* in a way that is very difficult to believe; exceedingly or extremely
329. digital con_____ity *n.* the state or quality of being connected or interconnected; the ability of devices, systems, or networks to communicate with and exchange information with each other
330. annual re_____e *n.* the income that a government receives from taxes or that a company earns from its business
331. con_____bly improve *adv.* to a significant extent or degree; noticeably; substantially
332. d__k drive *n.* a flat, circular plate, typically made of metal, glass, or plastic, used for storing data or playing music
333. gov_____nt bureaucracy *n.* the group of people with authority to control a country or state
334. a ge_____us reward *adj.* willing to give and share something such as money, help, kindness, etc., especially more than is necessary or expected

ANSWERS: 325. lopsided, 326. herb, 327. wasp, 328. incredibly, 329. connectivity, 330. revenue, 331. considerably, 332. disk, 333. government, 334. generous

335. field of vi___l arts *adj.* relating to seeing or sight
336. the d_n of the university *n.* a Spanish gentleman; a university lecturer, especially a senior member of a college at Oxford or Cambridge
337. con_____te a majority *v.* to be the essential or fundamental elements or parts of something; to establish, appoint, or assign someone to a particular office or position; to make up or compose something
338. des_____ly anxious *adv.* in a way that shows a lack of hope and a willingness to do anything because of the problematic situation; with great urgency
339. pi_____ne facilities *n.* a very long large tube that is usually underground and is used for carrying liquid or gas for long distances
340. employee da_____se *n.* a large amount of data stored in a computer system in such a way that it can be searched and updated easily
341. a gr_____l change *adj.* happening slowly over a long period of time or distance; not steep or abrupt
342. pa__c buying *n.* a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
343. well-st_____d decision *adj.* deliberately considered or scrutinized; carefully thought out or planned
344. understand his mot_____on *n.* the reason or enthusiasm for acting or behaving in a particular way
345. re_____te a single country *v.* to make something that existed previously happen or appear to exist again

ANSWERS: 335. visual, 336. Don, 337. constitute, 338. desperately, 339. pipeline, 340. database, 341. gradual, 342. panic, 343. studied, 344. motivation, 345. recreate

346. in____l medication into my eye *v.* to impart, introduce, or cause to be absorbed gradually
347. an unexpected si__t *n.* the ability to see; anything that is seen
348. b__s against a big company *n.* a strong feeling in favor of or against one group of people, an idea, or thing, often not based on fair judgment
349. sa_____te the market *v.* to completely fill or soak something with a substance; to completely permeate or imbue something with a particular quality or element; to make something thoroughly absorbed
350. su____r a setback *v.* to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant
351. a n__b mind *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity
352. gov_____nt funding *n.* the group of people with authority to control a country or state
353. historical co_____t *n.* the circumstances, facts, or conditions that surround a particular event, situation, or statement and that give it meaning
354. tax re_____e *n.* the income that a government receives from taxes or that a company earns from its business
355. wa_____er politician *n.* a person who encourages or advocates for war, often recklessly or excessively; a person who promotes or glorifies military conflict or aggression

ANSWERS: 346. instill, 347. sight, 348. bias, 349. saturate, 350. suffer, 351. numb, 352. government, 353. context, 354. revenue, 355. warmonger

356. an accumulative de_____t *n.* the total amount by which money spent is greater than money earned in a particular period of time; the property of being an amount by which something, especially an amount of money, is less than expected or required
357. e__t a gamma ray *v.* to give off or send out something such as light, heat, sound, gas, etc.
358. come into co_____on with my friend *n.* an instance of two or more objects or entities crashing into each other, usually resulting in damage, impact, or conflict
359. students at all gr__e levels *n.* a particular level of quality, size, importance, etc.
360. g__f stream *n.* a large ocean inlet or deep bay that is partially enclosed by land
361. co_____on detection *n.* an instance of two or more objects or entities crashing into each other, usually resulting in damage, impact, or conflict
362. unc_____us bias *adj.* in the state of lacking awareness and the capacity for sensory perception, especially as the result of a head injury or illness
363. pi__l density *n.* the smallest unit of an image that can be displayed or manipulated electronically, typically a point of light on a computer screen or in a digital image
364. ad__t fully to the environment *v.* to make fit for or change to suit a new purpose or environment
365. 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

ANSWERS: 356. deficit, 357. emit, 358. collision, 359. grade, 360. gulf, 361. collision, 362. unconscious, 363. pixel, 364. adapt, 365. discovery

366. an ab_____te must *adj.* perfect or complete or to the most considerable degree possible
367. ov_____er the suspect *v.* to conquer or establish complete control over someone by using superior strength
368. accused wa_____er *n.* a person who encourages or advocates for war, often recklessly or excessively; a person who promotes or glorifies military conflict or aggression
369. ag____a setting *n.* a list or outline of things to be done, discussed, or considered
370. mo_____ze cooperation *v.* to make something ready for action or use; to organize people or resources for a particular purpose
371. the te_____e of octopus *n.* the feel or appearance of a surface or substance
372. ask ch_____y *n.* an organization that helps people in need, especially by providing food, shelter, or money; a kindly and sympathetic attitude toward people
373. cannot log in to the a_p *n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
374. lack of tra_____ncy *n.* the condition or quality of being easy to see through
375. ef_____cy rate *n.* the ability or power to produce a desired effect or result; effectiveness
376. beauty s__t *n.* a particular location or place; a small round or roundish area, differing in color or feels from the surface around it

ANSWERS: 366. absolute, 367. overpower, 368. warmonger, 369. agenda, 370. mobilize, 371. texture, 372. charity, 373. app, 374. transparency, 375. efficacy, 376. spot

377. l__n athletic figure *adj.* having a noticeably small amount of body fat; (verb) to bend or move from a straight to a sloping posture
378. la__l a bag with my name *n.* a small piece of paper, fabric, or other material attached to an object and giving information about it; (verb) to assign to a category
379. workplace thr____ut *n.* the amount of material or information that can be processed by a system or organization over a given period of time
380. beginning of the ind____al revolution *adj.* of or relating to or resulting from industry
381. the most am____g feeling *adj.* extremely surprising, especially in a way that you like or admire
382. vi____t incident *adj.* involving or caused by physical force or aggression against someone or something
383. exercise re____e *n.* the organization, a system, or method that is the governing authority of a political unit
384. fr____te other team members *v.* to hinder or prevent efforts, plans, or desires from doing, succeeding, or being fulfilled; to make someone feel upset or annoyed because they are unable to change or achieve something
385. en____e value *v.* to increase or improve the quality, amount, or strength of someone or something
386. distance g_p *n.* a conspicuous disparity or difference separates something such as a figure, people, their opinions, situation, etc.

ANSWERS: 377. lean, 378. label, 379. throughput, 380. industrial, 381. amazing, 382. violent, 383. regime, 384. frustrate, 385. enhance, 386. gap

387. na___t percent *n.* a numerical value representing zero or no quantity; nothingness
388. a g__d design *n.* a pattern of regularly spaced horizontal and vertical lines; a system of high tension cables by which electrical power is distributed throughout a region
389. ec____y of scale *n.* the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel
390. dull si__t *n.* the ability to see; anything that is seen
391. 3D di____m *n.* a simplified illustration of the appearance, structure, or workings of something
392. 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
393. hi_____ht an important difference *v.* to make something prominent, mainly so that people give it more attention
394. increase sl____ly *adv.* in a small degree or extent; a little
395. 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
396. w__p a fish in foil *v.* to cover or enclose something entirely with paper, cloth, or other material

ANSWERS: 387. naught, 388. grid, 389. economy, 390. sight, 391. diagram, 392. radical, 393. highlight, 394. slightly, 395. bubble, 396. wrap

397. ir____te the flowers and plants *v.* to supply water to land to help plants grow
398. sq_____e a lemon *v.* to apply pressure from two or more sides; to hold someone or something tightly in your arms, usually with fondness
399. wh__t crop *n.* a cereal plant that is the most important kind grown in temperate countries, the grain of which is ground to make flour for bread, pasta, pastry, etc
400. re_____nt by a diagram *v.* to speak, act, or be present on behalf of another person or group; to form or constitute
401. ba___y finished *adv.* just enough; hardly; with great difficulty or effort
402. a nervous br_____wn *n.* a failure or collapse of a system or organization
403. legal co_____t *n.* the circumstances, facts, or conditions that surround a particular event, situation, or statement and that give it meaning
404. a t__n-lens camera *n.* either of two children born at the same time from the same mother
405. ap_____nd a criminal *v.* to arrest or capture a person suspected of a crime; to understand or perceive something; to feel anxious or fearful about something happening in the future
406. nutrient-de__e foods *adj.* containing a large number of people or something with little space between them

ANSWERS: 397. irrigate, 398. squeeze, 399. wheat, 400. represent, 401. barely, 402. breakdown, 403. context, 404. twin, 405. apprehend, 406. dense

407. vaccine ef____cy *n.* the ability or power to produce a desired effect or result; effectiveness
408. a mea_____ss endeavor *adj.* having no meaning, direction, or purpose
409. corporate d__t *n.* something, especially money, goods, or services owed by one person to another; the state of owing something
410. un___e design *adj.* being the only one of its kind; unlike anything else
411. di_____er recovery *n.* an unexpected event or series of events that cause widespread damage, destruction, or loss of life
412. cr_____ve writing *adj.* relating to or involving the use of skill and original and unusual ideas to create something
413. lack of cl_____y *n.* the quality of being coherent and understandable; the quality of transparency or purity
414. des_____ly ill patient *adv.* in a way that shows a lack of hope and a willingness to do anything because of the problematic situation; with great urgency
415. def_____ly become a problem *adv.* without any question and beyond doubt; clearly
416. deep pu___e *adj.* of a color intermediate between red and blue
417. g__f war *n.* a large ocean inlet or deep bay that is partially enclosed by land
418. b_g bites *n.* any tiny insect; a fault or defect in a computer program, system, or machine

ANSWERS: 407. efficacy, 408. meaningless, 409. debt, 410. unique, 411. disaster, 412. creative, 413. clarity, 414. desperately, 415. definitely, 416. purple, 417. gulf, 418. bug

419. da_____se administrator *n.* a large amount of data stored in a computer system in such a way that it can be searched and updated easily
420. ju____e exploration *n.* an area of tropical forest where in which trees and plants grow very thickly
421. co_____e augmented reality *v.* to join or merge to form a single thing or group
422. a peaceful la_____pe *n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
423. ex_____ng news *adj.* causing a lot of interest or excitement
424. cor_____nd with a foreign student *v.* to match or be similar to something else almost exactly; to exchange messages
425. ad_____se on social media *v.* to draw attention to something such as a product, service, or event in public to encourage people to buy, use, or attend it
426. cognitive com_____ty *n.* the state or quality of being complicated or intricate and difficult to understand
427. ind_____ized textile production *v.* to organize the production of something into an industry
428. the at_____t to rescue the hostages *n.* an act or effort of trying to do something, especially something difficult
429. ti_____ne of science history *n.* a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom

ANSWERS: 419. database, 420. jungle, 421. combine, 422. landscape, 423. exciting, 424. correspond, 425. advertise, 426. complexity, 427. industrialize, 428. attempt, 429. timeline

430. a data pi____ne *n.* a very long large tube that is usually underground and is used for carrying liquid or gas for long distances
431. en____e the flavor of the vanilla *v.* to increase or improve the quality, amount, or strength of someone or something
432. 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
433. sp__n a new concept *v.* to lay eggs or to produce offspring; to cause something to develop
434. air br____p *n.* the end of a relationship between persons or nations; the separation of something into several pieces or sections
435. glass wind ch__e *v.* to make a ringing sound, usually by striking an object like a bell or wind chime; to harmonize or agree with something else; (noun) a set of musical bells or metal tubes that produce a musical sound when struck or played
436. sim_____sly affected *adv.* at the same time
437. win pop_____ty *n.* the state of being widely accepted, admired, or appreciated by many people
438. in____l confidence *v.* to impart, introduce, or cause to be absorbed gradually
439. labor pop_____on *n.* the total number of people in a country, region, or location

ANSWERS: 430. pipeline, 431. enhance, 432. influenza, 433. spawn, 434. breakup, 435. chime, 436. simultaneously, 437. popularity, 438. instill, 439. population

440. inf_____ic design *n.* a visual representation of information or data often used to present complicated or complex concepts in a simple and understandable way
441. an ex_____d rock *adj.* having no protection or shield from something, such as bad weather, attack, or criticism
442. an int_____ve device *adj.* acting reciprocally; mutually responsive
443. inc_____ly cheerful character *adv.* in a way that is very difficult to believe; exceedingly or extremely
444. sc____d all the time *adj.* afraid or frightened
445. become ess_____ly same *adv.* relating to the essential features or concepts of anything
446. o_e him a grudge *v.* to be under a moral or legal obligation to pay or do something in return for something received;
447. write el_____t sentences *adj.* pleasing and graceful in appearance or manner, or showing good taste and refinement
448. number of b_g fixes *n.* any tiny insect; a fault or defect in a computer program, system, or machine
449. past mil_____um *n.* a span of 1000 years, or the 1000th anniversary (plural: millennia)
450. fr_____te the advancement *v.* to hinder or prevent efforts, plans, or desires from doing, succeeding, or being fulfilled; to make someone feel upset or annoyed because they are unable to change or achieve something

ANSWERS: 440. infographic, 441. exposed, 442. interactive, 443. incredibly, 444. scared, 445. essentially, 446. owe, 447. elegant, 448. bug, 449. millennium, 450. frustrate

451. the characters that re_____nt numbers
v. to speak, act, or be present on behalf of another person or group; to form or constitute
452. global di_____er
n. an unexpected event or series of events that cause widespread damage, destruction, or loss of life
453. active vo_____o
n. a mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapor, and gas are or have been erupted from the earth's crust.
454. vi____l navigation
adj. relating to seeing or sight
455. tax re____f
n. a feeling of happiness and relaxation that comes when something burdensome is removed or reduced
456. a pa__c reaction
n. a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
457. ind_____al alcohol
adj. of or relating to or resulting from industry
458. an app_____te time
adj. suitable or proper in the circumstances; fitting
459. sq_____e a confession
v. to apply pressure from two or more sides; to hold someone or something tightly in your arms, usually with fondness
460. re____d him as an enemy
v. to think about or consider somebody or something in a specified way
461. pe_____te around the web
v. to filter through a porous substance or material; to pass through gradually or spread slowly; to rise or pass through a liquid or container, as in a coffee maker

ANSWERS: 451. represent, 452. disaster, 453. volcano, 454. visual, 455. relief, 456. panic, 457. industrial, 458. appropriate, 459. squeeze, 460. regard, 461. percolate

462. s__ls retentive of moisture *n.* the top layer of Earth in which plants grow
463. de__e forests *adj.* containing a large number of people or something with little space between them
464. gene va_____on *n.* the act or state of changing; a difference or change in the way something is done, made or said
465. an icy bl__t *n.* explosion, or a strong current of air, usually caused by an explosion; a sudden, thunderous noise
466. a scientific vi_____nt *n.* a way of thinking about a specific subject; a place from which something can be viewed, especially in an area of natural beauty
467. talented ph_____st *n.* a scientist who specializes in the field of physics
468. translate li_____ly *adv.* in the real or original meaning of a word or phrase; in a literal sense or way; not figuratively
469. cal_____or app *n.* a small electronic device for making arithmetic calculations
470. a mi_____ry operation *adj.* relating to or characteristic of members of the armed forces; of or relating to war or warfare
471. secret ing_____nts *n.* one of the things used to make something, especially one of the foods used to make a particular dish
472. e__t air pollution *v.* to give off or send out something such as light, heat, sound, gas, etc.

ANSWERS: 462. soil, 463. dense, 464. variation, 465. blast, 466. viewpoint, 467. physicist, 468. literally, 469. calculator, 470. military, 471. ingredient, 472. emit

Session 3: Fill in the Blanks

1. I accidentally deleted all the contents of the _____.
n. a computer program that is used for displaying and dealing with numbers by arranging them in rows and columns

2. The _____ novel was a masterpiece with stunning illustrations that brought the story to life.
adj. relating to visual art or involving the use of diagrams or illustrations; very clear and powerful

3. Exchange rate fluctuations have increased that country's trade _____.
n. the total amount by which money spent is greater than money earned in a particular period of time; the property of being an amount by which something, especially an amount of money, is less than expected or required

4. His abusive words made me _____.
adj. providing or feeling physical discomfort or slight pain

5. She researched gender _____ in politics.
n. a strong feeling in favor of or against one group of people, an idea, or thing, often not based on fair judgment

6. The more _____ you are, the more people around you look at you with envy and jealousy.
adj. extremely clever, skilled, or impressive

7. The satellite _____ slowly ascended into the sky.
n. a small bag made of thin rubber or other light material that can be inflated with air or gas, used as a toy or as a decoration; (verb) to become inflated

ANSWERS: 1. spreadsheet, 2. graphic, 3. deficit, 4. uncomfortable, 5. bias, 6. brilliant, 7. balloon

8. Many people protested against the _____ to start another war.
n. a person who encourages or advocates for war, often recklessly or excessively;
a person who promotes or glorifies military conflict or aggression
9. _____ the bandage tightly around the injured arm.
v. to cover or enclose something entirely with paper, cloth, or other material
10. Frugality and industry are still _____ as virtues.
v. to think about or consider somebody or something in a specified way
11. A legislative speaker should always be _____.
adj. not helping or assisting either side in a conflict, argument, etc.
12. He was the leader of the demonstrators and spoke out against the war in the front _____.
n. an arrangement of objects or people side by side in a line; (verb) to propel a boat through the water using oars
13. We can rule this possibility out from our _____.
n. the act or process of giving careful thought to something; a fee charged in advance to retain the services of someone
14. The findings of the experiment were both _____ and unexpected.
adj. causing a lot of interest or excitement
15. This measurement aims to reduce traffic at _____ periods.
n. the point to which something or someone is at its strongest, best, or most successful; the pointed top of a mountain

ANSWERS: 8. warmonger's plans, 9. Wrap, 10. regarded, 11. neutral, 12. row, 13. consideration, 14. exciting, 15. peak

16. The discovery of a critical bug caused the company to delay the _____ release.
n. (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
17. The food chain causes a material _____.
n. an interval during which a recurring sequence of events occurs; a bicycle or motorcycle
18. 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
19. The building makes a remarkable _____ impact.
adj. relating to seeing or sight
20. The participation of oil-producing countries in the war caused _____ in the financial markets.
n. a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
21. Many famous _____ are within walking distance.
n. the ability to see; anything that is seen
22. The coach explained a strategy to _____ the opponent's schemes to the players.
v. to hinder or prevent efforts, plans, or desires from doing, succeeding, or being fulfilled; to make someone feel upset or annoyed because they are unable to change or achieve something

ANSWERS: 16. app's, 17. cycle, 18. influenza, 19. visual, 20. panic, 21. sights, 22. frustrate

23. The _____ response team worked around the clock to aid those affected by the earthquake.
- n.* an unexpected event or series of events that cause widespread damage, destruction, or loss of life
24. Our world is in the third _____.
- n.* a span of 1000 years, or the 1000th anniversary (plural: millennia)
25. The military _____ troops to the border.
- v.* to make something ready for action or use; to organize people or resources for a particular purpose
26. This graph indicates the city's tourism _____ over five years.
- n.* the income that a government receives from taxes or that a company earns from its business
27. Please _____ to the instruction manual for further assistance.
- v.* to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
28. The war between the two countries was also a battle between competing _____.
- n.* a particular philosophy or cognitive orientation of life or conception of the world
29. The _____ size shirt fits him perfectly.
- adj.* of a size, amount, or level that is average or intermediate; (noun) a means or instrumentality for storing or communicating information
30. The Chinese word for _____ comprises two characters, one for danger and the other for opportunity.
- n.* a time of great disagreement, confusion, or danger when problems must be resolved or critical decisions must be taken

ANSWERS: 23. disaster, 24. millennium, 25. mobilized, 26. revenue, 27. refer, 28. worldviews, 29. medium, 30. crisis

31. The vegetarian burger was an _____ that quickly spread to the United Kingdom.
- n.* the creation of a new device or process resulting from study and experimentation
32. The computer screen comprises thousands of tiny _____ that create the overall picture.
- n.* the smallest unit of an image that can be displayed or manipulated electronically, typically a point of light on a computer screen or in a digital image
33. He could never go against what ____ Carlos said.
- n.* a Spanish gentleman; a university lecturer, especially a senior member of a college at Oxford or Cambridge
34. The new strategy will _____ the profitability of our company.
- v.* to increase or improve the quality, amount, or strength of someone or something
35. The grandfather clock _____ solemnly, signaling the hour.
- v.* to make a ringing sound, usually by striking an object like a bell or wind chime; to harmonize or agree with something else; (noun) a set of musical bells or metal tubes that produce a musical sound when struck or played
36. The committee _____ several apparent inconsistencies.
- v.* to conduct a systematic or formal inquiry to identify and evaluate the facts of a crime, problem, statement, etc. to establish the truth
37. The plant has a stunning _____ blossom.
- adj.* of a color intermediate between red and blue

ANSWERS: 31. innovation, 32. pixels, 33. Don, 34. enhance, 35. chimed, 36. investigated, 37. purple

38. We looked at this issue from a different _____.
- n.* a way of thinking about a specific subject; a place from which something can be viewed, especially in an area of natural beauty
39. I claim on my _____ that it is true.
- n.* high regard or great respect for someone; the quality of having and doing based on a keen sense of morality; (verb) to show respect towards someone
40. Be careful not to _____ the laundry machine.
- v.* to put too much a load in or on something
41. _____ amounts of heckling and slogan-shouting took place throughout the event.
- adj.* never having been seen, done, or known before
42. Gandhi had an _____ zeal for nonviolence.
- adj.* perfect or complete or to the most considerable degree possible
43. Many charities focus on improving _____ rates in underprivileged communities.
- n.* the ability to read and write; the ability to use written language to communicate effectively
44. The _____ for the meeting includes discussions on the budget and new project proposals.
- n.* a list or outline of things to be done, discussed, or considered
45. The _____ of the machinery caused a delay in production.
- n.* a failure or collapse of a system or organization

ANSWERS: 38. viewpoint, 39. honor, 40. overload, 41. Unprecedented, 42. absolute, 43. literacy, 44. agenda, 45. breakdown

46. The numbers on the sign _____ to points on the map.
v. to match or be similar to something else almost exactly; to exchange messages
47. A suspension order from the court is effective _____.
adv. now or without delay
48. He is drawing a _____ illustrating how the equipment operates.
n. a simplified illustration of the appearance, structure, or workings of something
49. In just four years, the _____ has doubled.
n. the total number of people in a country, region, or location
50. The data center's _____ is impressive, allowing for quick processing of large amounts of data.
n. the amount of material or information that can be processed by a system or organization over a given period of time
51. This party expresses _____ about the efficacy of the health insurance system.
n. an attitude of doubting or questioning that claims or statements are true or valuable or that something will happen; the disbelief in any claims of ultimate knowledge
52. _____ engineering focuses on developing new medical technologies and innovations to improve patient health outcomes.
adj. relating to the application of the natural sciences, especially biology, and physiology, to clinical medicine and healthcare
53. The introduction _____ the speaker's distinguished career as a consultant
v. to make something prominent, mainly so that people give it more attention

ANSWERS: 46. correspond, 47. immediately, 48. diagram, 49. population, 50. throughput, 51. skepticism, 52. Biomedical, 53. highlighted

54. The _____ exhibition featured some of the artist's earliest works.
adj. looking back on or dealing with past events or situations, particularly those that are considered important or influential; an exhibition or showing of a particular artist's work, covering an extended period of time
55. His professional experience includes all _____ of media production.
n. one part or feature of a situation, problem, subject, etc.
56. I always _____ my breakfast quickly because I'm usually in a rush.
v. to eat or swallow something hurriedly, noisily, and greedily; to make the sound of a male turkey
57. We had an excellent view of the surrounding landscape from the top of the granite _____.
n. a peak or rocky outcrop on a hill or mountain; a high, craggy hill or rocky mountain
58. The cherry blossoms in the park were in full _____.
n. a flower, especially one having showy or colorful parts; the best time of youth
59. We bought a Spanish _____ book.
n. a group of words that mean something specific when used together
60. This village is still in a dense _____.
n. an area of tropical forest where in which trees and plants grow very thickly
61. 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

ANSWERS: 54. retrospective, 55. aspects, 56. gobble, 57. top, 58. bloom, 59. phrase, 60. jungle, 61. journalists

62. 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

63. The _____ in the bathroom was faulty, so I had to use a different one for my hair dryer.

n. a means of release or expression, often for emotions or energy; a place of business that sells goods directly to customers; a device or opening through which something can flow out

64. Sugar is _____ in food.

adj. being or existing everywhere at once

65. She wore an _____ evening gown to the gala.

adj. pleasing and graceful in appearance or manner, or showing good taste and refinement

66. We elected him to _____ us at the international conference.

v. to speak, act, or be present on behalf of another person or group; to form or constitute

67. An ironic remark often _____ an intended meaning obliquely.

v. to express ideas, feelings, etc. so that it is known or understood by other people; to carry something from one place to another

68. One such rapidly growing _____ is quantum cryptography.

n. an idea or principle associated with something abstract

69. I left my alpha _____ at home, so I had to borrow one from a classmate to finish my math homework.

n. a small electronic device for making arithmetic calculations

ANSWERS: 62. individual, 63. outlet, 64. ubiquitous, 65. elegant, 66. represent, 67. conveys, 68. concept, 69. calculator

70. Shakespeare's output of poetry was _____.

adj. extremely large or great

71. The country saw an _____ in tourism after the new airport was built.

n. a sudden and significant increase, a rise, or surge in something, especially in intensity or frequency

72. This business yields little _____.

n. money that is earned in business or by selling things after deducting the costs involved

73. Greed is the primary _____ in the making of criminals.

n. one of the things used to make something, especially one of the foods used to make a particular dish

74. The new regulations _____ a significant change in the industry standards.

v. to be the essential or fundamental elements or parts of something; to establish, appoint, or assign someone to a particular office or position; to make up or compose something

75. The salmon swims upstream to _____ in the place they were released.

v. to lay eggs or to produce offspring; to cause something to develop

76. Departments may set requirements for a higher _____ point average.

n. a particular level of quality, size, importance, etc.

77. All the supervisor has to do is assign tasks that make his subordinates more _____.

adj. relating to or involving the use of skill and original and unusual ideas to create something

ANSWERS: 70. enormous, 71. upsurge, 72. profit, 73. ingredient, 74. constitute, 75. spawn, 76. grade, 77. creative

78. The farmer grew _____ on his land.

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

79. I found a stink ____ crawling across the ceiling.

- n.* any tiny insect; a fault or defect in a computer program, system, or machine

80. Each country's officials can access the central _____.

- n.* a large amount of data stored in a computer system in such a way that it can be searched and updated easily

81. 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

82. His speech was carefully crafted and delivered with _____ confidence.

- adj.* deliberately considered or scrutinized; carefully thought out or planned

83. 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

84. The industrial _____ laws were passed with little to no alteration.

- n.* the way two persons or groups of people feel and act toward one another

85. _____ C is important for immune system function and skin health.

- n.* any of a group of organic compounds that are essential in small quantities to the diet and are present in natural foodstuffs or sometimes produced within the body

ANSWERS: 78. wheat, 79. bug, 80. database, 81. vision, 82. studied, 83. radical, 84. relations, 85. Vitamin

86. It's important to _____ your strengths and weaknesses.
- v.* to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered
87. I hope to _____ in my career and live a happy life.
- v.* to accomplish or achieve a desired or intended result or goal; to prosper or attain success in a given field or endeavor
88. He was sick for five _____ days.
- adj.* extending or moving in one direction without bending or curving; having no deviations
89. The _____ value of the food should be clearly labeled on the packaging.
- adj.* of or relating to the substance required by the body to maintain health and growth
90. The witness's testimony was _____ with the evidence found at the scene.
- adj.* incompatible or inconsistent with something else; in disagreement
91. _____ moisture is another significant component controlling soil respiration.
- n.* the top layer of Earth in which plants grow
92. Recent electoral shocks have shaken the political _____ in Europe.
- n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
93. Ozone is a primary _____ to protect Earth's surface from harmful UV rays.
- n.* any of several types of equipment or systems used to separate particles from liquids or gases or to remove specific forms of light

ANSWERS: 86. recognize, 87. succeed, 88. straight, 89. nutritional, 90. conflicting, 91. Soil, 92. landscape, 93. filter

94. The painting is _____ and there is no other like it.

adj. being the only one of its kind; unlike anything else

95. He ate the dried _____ he had preserved.

n. a sweet and soft edible fruit with many seeds or a tree on which these grow

96. Einstein was an outstanding and famous _____ of the 20th century.

n. a scientist who specializes in the field of physics

97. 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

98. The baby clung _____ to her mother.

adv. in a way that shows a lack of hope and a willingness to do anything because of the problematic situation; with great urgency

99. A giant _____ flew into the room, and everyone panicked.

n. a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals

100. Trees absorb _____ dioxide and give off oxygen.

n. a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals

101. Countries whose goal is economic development often focus on fostering an entrepreneurial _____ in each individual.

n. the established set of attitudes or fixed ideas held by someone

ANSWERS: 94. unique, 95. figs, 96. physicist, 97. engaged, 98. desperately, 99. wasp, 100. carbon, 101. mindset

102. The teacher attempted to _____ the importance of hard work in her students.
v. to impart, introduce, or cause to be absorbed gradually
103. He became in _____ after losing his job.
n. something, especially money, goods, or services owed by one person to another; the state of owing something
104. The golfer recorded an _____ distance.
adj. extremely surprising, especially in a way that you like or admire
105. The coffee slowly _____ through the filter and into the cup.
v. to filter through a porous substance or material; to pass through gradually or spread slowly; to rise or pass through a liquid or container, as in a coffee maker
106. It's important to understand the _____ of a situation before making a decision.
n. the circumstances, facts, or conditions that surround a particular event, situation, or statement and that give it meaning
107. Tech companies often employ _____ ducts and other materials in their office interiors.
adj. having no protection or shield from something, such as bad weather, attack, or criticism
108. Totalitarian _____ are less likely to innovate because they deprive individuals of economic incentives.
n. the organization, a system, or method that is the governing authority of a political unit
109. I underwent aversion _____ for my addiction to alcohol.
n. the act of caring for someone through medication, remedial training, etc.

ANSWERS: 102. instill, 103. debt, 104. amazing, 105. percolated, 106. context, 107. exposed, 108. regimes, 109. therapy

110. The _____ industry has been affected by the rise of online shopping.
n. the sale of goods or services to consumers, especially in small quantities, either directly to the end customer or through retail outlets
111. We gained various _____ by analyzing the vast amount of data owned by the company.
n. the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like
112. During the unloading, the container box _____ a clicking sound.
v. to give off or send out something such as light, heat, sound, gas, etc.
113. 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
114. They celebrated their 10th _____ with a romantic dinner.
n. the annual recurrence of a date marking a notable event; a date on which an event occurred in a previous year
115. A _____ audience viewed the broadcast.
adj. enormous in size, number, amount, or quantity
116. The hiker found a calm spot in the _____ of the mountain to set up camp.
n. the side or part that is sheltered or facing away from the wind or the direction from which the wind is blowing; a position or location protected from the full force or effects of something, particularly the wind
117. The _____ of this medication is still being tested in clinical trials.
n. the ability or power to produce a desired effect or result; effectiveness

ANSWERS: 110. retail, 111. insights, 112. emits, 113. complexity, 114. anniversary, 115. vast, 116. lee, 117. efficacy

118. She tried to _____ the layout of the new house in her mind.
v. to form a mental image or concept of something; to make something visible
119. Several cities are experiencing _____ high unemployment rates.
adv. in a way that is very difficult to believe; exceedingly or extremely
120. How much is it per one hundred _____
n. a metric unit of weight equal to one-thousandth of a kilogram
121. I received a parcel of great _____.
n. the quantity or size of something that is very large; the main part of something
122. This device displayed the speech _____ spectrographically.
n. an ordered array of colors into which a light beam can be split
123. The dancer made her performance look _____ and graceful.
adj. requiring little or no effort; not difficult or strenuous; easy to accomplish
124. A significant amount of _____ is required to be a teacher.
n. the reason or enthusiasm for acting or behaving in a particular way
125. He stepped on the gas pedal, and the engine released a loud _____.
n. a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute
126. He _____ the mud off his boots before entering the house.
v. to draw something along a rough or hard surface, typically to remove dirt or other matter

ANSWERS: 118. visualize, 119. incredibly, 120. grams?, 121. bulk, 122. spectrum, 123. effortless, 124. motivation, 125. rev, 126. scraped

127. The doctor recommended a _____ bandage to reduce swelling in the injured area.
- n.* the act or process of pressing or squeezing something together, often using force or pressure; (of physics) the reduction of volume or increase in pressure of a gas or fluid
128. The _____ risotto was delicious, but I couldn't identify all the mushrooms in it.
- n.* a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap
129. The _____ on the food package lists the ingredients and nutritional information.
- n.* a small piece of paper, fabric, or other material attached to an object and giving information about it; (verb) to assign to a category
130. _____ operational improvements often lead to better environmental performance.
- adj.* having a noticeably small amount of body fat; (verb) to bend or move from a straight to a sloping posture
131. The new video game has an _____ storyline that allows players to make choices that affect the game's outcome.
- adj.* acting reciprocally; mutually responsive
132. His grandfather was an _____ man.
- adj.* strange or unexpected; not divisible by two
133. She is highly _____ of handling multiple tasks at once.
- adj.* having the ability, skill, or potential to do something; competent or proficient in a particular task or area of expertise

ANSWERS: 127. compression, 128. mushroom, 129. label, 130. Lean, 131. interactive, 132. odd, 133. capable

134. He moved his body _____ to the left.

adv. in a small degree or extent; a little

135. 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

136. The _____ diligently pursued his cases.

n. a person whose job it is to find out information about crimes and find out who did them

137. In the last century, Britain formed a strong _____ with Egypt.

n. an arrangement in which two or more elements are placed in a straight line or parallel to each other

138. This teacher is _____ in his grading.

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

139. Two students answered the teacher's question _____.

adv. at the same time

140. During colonial eras, new migratory patterns _____.

v. to move out of or away from something and become visible

141. Canada _____ on the United States.

v. to move forward by leaps and bounds; to form the boundary of something

142. _____ design has become more focused on human nature aspect than ever before.

adj. of or relating to or resulting from industry

ANSWERS: 134. slightly, 135. nation, 136. detective, 137. alignment, 138. generous, 139. simultaneously, 140. emerged, 141. bounds, 142. Industrial

143. I want to _____ my sadness into strength.

v. to have a talk with someone; (adjective) reversed in order, relation, or action

144. _____ diamonds play an essential role as machine tool blades.

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

145. She volunteers at a local _____ every weekend to help those in need.

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

146. Rebels have pledged to _____ the armed struggle against the dictatorship.

v. to increase or make something increase in extent or strength

147. The paper is _____ worth reading thoroughly.

adv. without any question and beyond doubt; clearly

148. She _____ the toothpaste tube from the middle to get the last bit out.

v. to apply pressure from two or more sides; to hold someone or something tightly in your arms, usually with fondness

149. Rosemary is a fragrant _____ commonly used in cooking.

n. a small plant with aromatic or flavorful leaves used for seasoning or medicinal purposes

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

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

ANSWERS: 143. convert, 144. Synthetic, 145. charity, 146. intensify, 147. definitely, 148. squeezed, 149. herb, 150. violent

151. The design of the webpage has _____ slightly.

- v.* to cause to change or make different

152. The police were able to _____ the suspect after a high-speed chase.

- v.* to arrest or capture a person suspected of a crime; to understand or perceive something; to feel anxious or fearful about something happening in the future

153. The water shortage in the region has made it difficult for farmers to _____ their crops.

- v.* to supply water to land to help plants grow

154. He felt a deep _____ as he realized the project would not be completed on time.

- n.* the feeling of being upset or annoyed as a result of being unable to change or achieve something

155. I know his _____ habit that he touches his face when he lies.

- adj.* in the state of lacking awareness and the capacity for sensory perception, especially as the result of a head injury or illness

156. The management must _____ strategies to increase office security.

- v.* to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it

157. The entire mountain is covered in _____ rainforest.

- adj.* containing a large number of people or something with little space between them

158. Various artificially induced causes are _____ our ecosystem.

- v.* to utter intentions of injury or punishment against someone

ANSWERS: 151. altered, 152. apprehend, 153. irrigate, 154. frustration, 155. unconscious, 156. explore, 157. dense, 158. threatening

159. She finally decided to _____ herself from the company.

- v.* to unfasten or disjoin something, especially to break the connection between a supply of gas, water, or electricity and a piece of equipment

160. We are attempting to _____ a list of qualified candidates for the position.

- v.* to create a book, a list, a report, etc., by combining various objects, articles, music, etc.

161. It would be _____ to dress nicely for the wedding.

- adj.* suitable or proper in the circumstances; fitting

162. I'm _____ of insects.

- adj.* afraid or frightened

163. We want to _____ our company through your media.

- v.* to draw attention to something such as a product, service, or event in public to encourage people to buy, use, or attend it

164. The computer's hard _____ was full, so she had to delete some files.

- n.* a flat, circular plate, typically made of metal, glass, or plastic, used for storing data or playing music

165. 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

166. He devoted his life to establishing a humanitarian _____ fund.

- n.* a feeling of happiness and relaxation that comes when something burdensome is removed or reduced

ANSWERS: 159. disconnect, 160. compile, 161. appropriate, 162. scared, 163. advertise, 164. disk, 165. bubble, 166. relief

167. I don't have the _____ to take on any new projects, as I'm already working on multiple assignments.
- n.* the amount of data that can be transmitted or processed at one time often used to describe the capacity of electronic communication or computing systems
168. A thunderous boom _____ throughout the valley.
- n.* a sound heard after being reflected off a surface, such as a wall or a cliff
169. Our knowledge helps _____ our clients successfully.
- v.* to plan and direct the way that a ship, plane, etc. will travel, often by using a map
170. The _____ ship sank on its maiden voyage.
- adj.* of or having a great size, power, or influence; of or relating to Titanium (= a light, strong grey, lustrous, corrosion-resistant metallic element)
171. 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
172. Pakistan's ___ budget was still being reviewed.
- n.* things sent to help countries in need, notably food or money; support
173. The incident threw questions on her motivations and _____.
- n.* the quality of being able to be trusted or believed in doing what someone desires or requires
174. The hotel offers high-speed internet _____ for all its guests.
- n.* the state or quality of being connected or interconnected; the ability of devices, systems, or networks to communicate with and exchange information with each other

ANSWERS: 167. bandwidth, 168. echoed, 169. navigate, 170. titanic, 171. discovery, 172. aid, 173. reliability, 174. connectivity

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

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

176. She _____ the atmosphere of the pre-war age with her stage setting.

- v.* to make something that existed previously happen or appear to exist again

177. The art museum has hired a _____ to select and display pieces from its collection.

- n.* a clergyman who is in charge of a parish; a person in charge of a museum, gallery, or church, responsible for the care and display of its collections and exhibitions; (verb) to carefully select, organize, and maintain items in a collection, exhibition, or presentation

178. The basketball team lost the game due to their _____ performance on defense.

- adj.* uneven or unbalanced in shape, proportion, or distribution; having one side or part much larger, greater, or more developed than the other

179. _____ pattern roads often appear in urban areas.

- n.* a pattern of regularly spaced horizontal and vertical lines; a system of high tension cables by which electrical power is distributed throughout a region

180. 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

181. The _____ of tectonic plates can result in new mountain ranges, such as the Himalayas or the Alps.

- n.* an instance of two or more objects or entities crashing into each other, usually resulting in damage, impact, or conflict

ANSWERS: 175. predict, 176. recreated, 177. curate, 178. lopsided, 179. Grid, 180. government, 181. collision

182. Its _____ brothers are difficult to tell apart except for their parents.

n. either of two children born at the same time from the same mother

183. He was considered a _____ in economics and consulted by many leaders.

n. a spiritual teacher or leader, notably in Hindu and Sikh traditions; a person who has knowledge and expertise in a particular area

184. The scientist analyzed the large _____ to conclude the experiment.

n. a structured collection of data that is compiled and processed in a computer system or program, typically for analysis, research, or machine learning purposes

185. Many people are working together to close the gender _____.

n. a conspicuous disparity or difference separates something such as a figure, people, their opinions, situation, etc.

186. The hunter's approach _____ the geese.

v. to cause to separate and go in different directions

187. Certain _____ may promote tumor growth.

n. something that is added to something else to make it better or complete it

188. The _____ force of the earth keeps our planet spinning.

adj. having the properties of attracting or repelling certain materials containing iron or steel

189. _____ a society is an organism.

adv. relating to the essential features or concepts of anything

ANSWERS: 182. twin, 183. guru, 184. dataset, 185. gap, 186. scattered, 187. supplements, 188. magnetic, 189. Essentially,

190. He got over the big _____ with his wife.

n. the end of a relationship between persons or nations; the separation of something into several pieces or sections

191. The island was formed by a _____ millions of years ago.

n. a mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapor, and gas are or have been erupted from the earth's crust.

192. He _____ jumped out of his chair when he heard the news.

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

193. This experiment's results are _____ because the other conditions are not identical.

adj. having no meaning, direction, or purpose

194. There is a lot of _____ in the colors of flowers in the garden.

n. the act or state of changing; a difference or change in the way something is done, made or said

195. Hydrogen and oxygen _____ to form water.

v. to join or merge to form a single thing or group

196. When I was a child, my mother often cast _____ spells to ease my pain whenever I was injured.

adj. produced by or containing supernatural powers

197. The country experienced a _____ increase in population.

adj. happening slowly over a long period of time or distance; not steep or abrupt

ANSWERS: 190. breakup, 191. volcano, 192. literally, 193. meaningless, 194. variation, 195. combine, 196. magical, 197. gradual

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

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

199. This remote _____ is rarely visited.

n. a particular location or place; a small round or roundish area, differing in color or feels from the surface around it

200. The restaurant had a _____ of food left over from the weekend.

n. an excessive amount of something, especially of a commodity, that results in a decline in price

201. Rebels sabotaged the main _____ supplying oil.

n. a very long large tube that is usually underground and is used for carrying liquid or gas for long distances

202. The farmer raises _____ on his farm for the market.

n. a domestic pig, especially one bred for its meat

203. The recent economic downturn has resulted in _____ layoffs.

adj. enormous amount; very heavy and solid

204. My left arm became _____.

adj. unable to feel physical sensation and movement; not showing human feeling or sensitivity

205. Herbs require _____ soil in a sunny, sheltered location.

adj. capable of producing abundant vegetation or crops; intellectually productive

206. The company's profits were reduced to _____ due to unexpected expenses.

n. a numerical value representing zero or no quantity; nothingness

ANSWERS: 198. adapt, 199. spot, 200. glut, 201. pipeline, 202. swine, 203. massive, 204. numb, 205. fertile, 206. naught

207. To enhance the flavor, the chef decided to _____ the meat with a flavorful marinade.
- v.* to completely fill or soak something with a substance; to completely permeate or imbue something with a particular quality or element; to make something thoroughly absorbed
208. The _____ of Mexico is a body of water in the southern United States.
- n.* a large ocean inlet or deep bay that is partially enclosed by land
209. The disease can remain _____ for years before it presents any symptoms.
- adj.* in a state of temporary inactivity, rest, or sleep; not growing or progressing but capable of doing so under the right circumstances
210. We can hear an _____ piano melody from his room.
- adj.* extremely beautiful and delicate
211. Scientists are studying the composition and origins of the _____ belt to understand the early solar system better.
- n.* (also "planetoid") a small rocky body orbiting the sun, typically in the region between Mars and Jupiter
212. She _____ her friend a favor for helping her move.
- v.* to be under a moral or legal obligation to pay or do something in return for something received;
213. The economic stimulation program would _____ a lot of new jobs.
- v.* to produce or create something; to make offspring by reproduction
214. He imposed a _____ on the project.
- n.* a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom

ANSWERS: 207. saturate, 208. Gulf, 209. dormant, 210. exquisite, 211. asteroid, 212. owes, 213. generate, 214. timeline

215. The shooter was eventually _____ and arrested by police.

- v.* to conquer or establish complete control over someone by using superior strength

216. The main discussion topic is government _____.

- n.* the condition or quality of being easy to see through

217. The older man _____ from arthritis and finds it difficult to move around.

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

218. Most countries prohibit sexual activity between certain close _____.

- adj.* considered and evaluated through comparison with something else

219. His father's death changed his whole _____ on life.

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

220. The company shared an impressive _____ about its annual profits.

- n.* a visual representation of information or data often used to present complicated or complex concepts in a simple and understandable way

221. The _____ of the country is struggling due to the recent political instability.

- n.* the system by which a country or region produces, manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel

222. The phone call is an _____ interruption.

- adj.* making someone feel slightly angry

ANSWERS: 215. overpowered, 216. transparency, 217. suffers, 218. relatives, 219. perspective, 220. infographic, 221. economy, 222. annoying

223. The nations of South East Asia will quickly _____ and catch up with the West.

v. to organize the production of something into an industry

224. Jet _____ are the common name for air currents that form high in the atmosphere.

n. a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.

225. The third _____ was far more successful.

n. an act or effort of trying to do something, especially something difficult

226. Some employees claim they were simply _____.

adj. not yet paid; without payment

227. The _____ shattered the laboratory equipment.

n. explosion, or a strong current of air, usually caused by an explosion; a sudden, thunderous noise

228. The _____ of the band has skyrocketed since their first album was released.

n. the state of being widely accepted, admired, or appreciated by many people

229. _____ and weather have an impact on every part of our lifestyles.

n. the weather in a particular location averaged over some long period

230. I love the bold _____ used in this book's chapter heading.

n. the art or process of printing with type; the design, layout, and arrangement of printed material, including text and images

ANSWERS: 223. industrialize, 224. streams, 225. attempt, 226. unpaid, 227. blast, 228. popularity, 229. Climate, 230. typography

231. She expressed her thought in an artful choice of _____.
- n.* a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity
232. The publisher will proofread most of this manuscript for _____.
- n.* the quality of being coherent and understandable; the quality of transparency or purity
233. I _____ made it to the meeting on time, rushing from another appointment across town.
- adv.* just enough; hardly; with great difficulty or effort
234. The _____ academy was known for its strict discipline and training.
- adj.* relating to or characteristic of members of the armed forces; of or relating to war or warfare
235. The new marketing campaign _____ increased sales for the company.
- adv.* to a significant extent or degree; noticeably; substantially
236. We could sense the silk's lovely _____.
- n.* the feel or appearance of a surface or substance
237. He is more concerned about the _____ of his body fat than usual because of an upcoming bodybuilding competition.
- n.* a part, share, or amount of something considered in comparative relation to a whole
238. The teacher is very _____ to children's feelings.
- adj.* able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do

ANSWERS: 231. metaphors, 232. clarity, 233. barely, 234. military, 235. considerably, 236. texture, 237. proportion, 238. sensitive

ANSWERS: