

Englist.me



Vocabulary Builder Reference from...

Ilona Stengel: The role of human emotions in science and research | TED Talk

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

All Words

IMPORTANT

This material is a commentary and does not contain any copyrighted material of the reference source. We strongly recommend accessing/buying the reference source at the same time.

Session 1: Word List

- fan** *n.* a person who admires and supports a person, group, sport, sports team, etc.; a device for creating a current of air by the movement of a surface or surfaces
synonym: lover, devotee, blade
(1) a film **fan**, (2) engine cooling **fan**
I'm a big **fan** of French food.
- trek** *n.* a long and difficult journey, typically on foot
synonym: journey, expedition, hike
(1) horseback **trek**, (2) **trek** expedition
He was preparing for a long **trek** through the mountains.
- enterprise** *n.* a business or company; a purposeful or industrious undertaking, especially one that requires effort
synonym: business, company, industry
(1) undertake an **enterprise**, (2) his business **enterprise**
A growing **enterprise** requires a bold leader.
- adventure** *n.* a journey or a series of events that is unusual, exciting, or dangerous
synonym: experience, happening, incident
(1) gastronomic **adventures**, (2) **adventure** film
He sailed the Atlantic Ocean multiple times during his

adventures.

crew

n. a group of people who work together, especially on a ship or airplane

synonym: team, group, squad

(1) the film **crew**, (2) the **crew** of a fishing boat

The ship's **crew** worked hard to repair the damaged sails before the next storm hit.

colleague

n. one of a group of a coworker, especially in a profession or a business

synonym: coworker, associate, fellow

(1) collaborate with **colleagues**, (2) former **colleague**

I decided to seek counseling on the advice of my **colleague**.

presence

n. the fact or state that someone or something exists, occurs, or is present

synonym: existence, actuality, fact

(1) the evidence of the **presence**, (2) his majestic **presence**

The path to a solid online **presence** necessitates a high technical ability.

absence

n. the fact or condition of being away from a place where they are typically anticipated to be

synonym: dearth, scarcity, lack

(1) **absence** from work, (2) a leave of **absence**

Another critical factor of child poverty is the father's **absence**.

emotion

n. a strong feeling such as love, anger, etc. deriving from one's situation, mood, or relationships with others

synonym: feeling, sentiment, passion

(1) control my **emotion**, (2) afraid to show **emotion**

Some **emotions** are common across cultures and backgrounds.

Vulcan

n. a hypothetical planet that was once believed to exist between Mercury and the Sun proposed in the 19th

century to account for certain irregularities in Mercury's orbit; (of Roman mythology) the god of fire, including the fire of volcanoes, metalworking, and the forge

(1) **Vulcan** asteroid, (2) **Vulcan** god

Vulcan's Forge is a nickname for the island of Hawaii due to its active volcanoes.

alien

n. a person who comes from a different country, race, or group; a form of life assumed to exist outside the Earth or its atmosphere

synonym: foreigner, unfamiliar, unknown

(1) **alien** fungi, (2) resident **aliens**

Alien species have drastically altered the ecosystem in this area.

suppress

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

synonym: subdue, bury, stifle

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

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

purity

n. the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature

synonym: sinlessness, innocence, cleanliness

(1) the degree of **purity**, (2) high **purity**

Higher **purity** requires additional equipment and energy.

logic

n. a way of thinking or reasoning conducted or evaluated by strict validity principles; the study of correct reasoning or good arguments

synonym: reasoning, reason, ratiocination

(1) an indisputable **logic**, (2) a demonstration in **logic**

There's no **logic** in his description.

constantly

adv. all the time

synonym: continuously, always, frequently

(1) a **constantly** innovative enterprise, (2) a **constantly** varying mind

The mobile application industry is **constantly** changing.

conflict

n. a strong disagreement, argument, or a violent clash between two opposing groups or individuals

synonym: clash, discord, competition

(1) the **conflict** between good and evil, (2) the longstanding **conflict**

He and I often had **conflicts**, not only in personality but also in ideology.

struggle

v. to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction

synonym: toil, strive, compete

(1) **struggle** against discrimination, (2) **struggle** to get the job

He could not **struggle** against temptation.

analyze

v. to think about in-depth and evaluate to discover essential features or meaning

synonym: explore, examine, investigate

(1) **analyze** a chemical compound, (2) **analyze** your real motives

The teacher attempted to **analyze** the root cause of our mistake.

amusement

n. the state or experience of finding something humorous or entertaining

synonym: entertainment, diversion, fun

(1) **amusement** quarters, (2) source of **amusement**

We went to the **amusement** park and rode roller coasters all day.

contradictory

adj. containing or consisting of conflicting or incompatible elements

synonym : conflicting, opposing, inconsistent

(1) apparently **contradictory**, (2) **contradictory** evidence
His statements were **contradictory**, leaving the audience confused.

fascinating

adj. extremely interesting

synonym : alluring, intriguing, captivating

(1) **fascinating** story, (2) completely **fascinating** to me
The museum houses a **fascinating** collection of Celtic artifacts.

thread

n. a fine cord of natural or synthetic fibers or filaments, such as cotton or nylon, used in sewing, knitting, or weaving; a series of connected messages or comments on a social media platform or online forum, often related to a particular topic; a sequence or line of events, ideas, or actions that are connected or related; (verb) to pass a thread through a needle or other small opening, in preparation for sewing or stitching

synonym : filament, string, yarn

(1) **thread** a catheter, (2) start a new **thread**

The detective followed a **thread** of clues which ultimately led to the suspect's arrest.

neglect

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

synonym : delinquency, carelessness, decay

(1) **neglect** to call, (2) **neglect** ethical issues

He **neglected** his health to make the project a success.

obstacle

n. a thing that blocks one's way or prevents or hinders progress

synonym : hindrance, barrier, block

(1) an **obstacle** to progress, (2) **obstacle** avoidance

The **obstacle** course was challenging but fun.

rid

v. to make someone or something free of unwanted or unpleasant tasks, objects, or person

synonym : do away with, free, clear

(1) get **rid** of the rats, (2) **rid** the body of waste products

We must **rid** ourselves of pollution.

breakthrough

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

synonym : advance, progress, innovation

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

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

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.

organic

adj. of or derived from biological substance; producing plants and animals for food and other items without the use of synthetic chemicals

synonym : biological

(1) **organic** soils, (2) eat **organic** food

The kidney is an **organic** component of the body.

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.

diode

n. an electronic component that conducts current primarily in one direction and typically has two electrodes or terminals

synonym: rectifier, valve, semiconductor

(1) light-emitting **diode**, (2) semiconductor **diode**

The **diode** in the circuit prevented the current from flowing in the wrong direction.

display

v. to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or value

synonym: show, exhibit, present

(1) **display** merchandise, (2) **display** artwork

We need to **display** our products in an attractive way to attract customers.

smartphone

n. a mobile phone that functions as a computer and connects to the Internet

(1) **smartphone** app developer, (2) **smartphone** addict
Internet traffic volumes have increased significantly with the advent of **smartphones**.

lab

n. a workplace for the conduct of scientific research; a laboratory

synonym: workshop, laboratory, research chamber

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

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

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.

chemistry

n. the branch of the natural sciences dealing with the composition of substances and their properties and reactions

(1) professor of **chemistry**, (2) the **chemistry** of soil
He is familiar with **chemistry** and biology.

employer

n. a person or organization that pays workers to work for them

synonym: boss, owner, company

(1) illegal **employer**, (2) **employer** responsibility

An **employer's** attitude toward its employees significantly impacts their productivity.

announce

v. to make something known or officially inform people about something

synonym: disclose, declare, broadcast

(1) **announce** candidacy, (2) **announce** the award winners

The third season of the anime show has been **announced**.

decision

n. the act or process of making up someone's mind about something; a choice or judgment reached after considering options

synonym: choice, determination, judgment

(1) **decision** authority, (2) a selfish **decision**

She was struggling to make a **decision** between two job offers.

handle

v. to deal with a situation, problem, or strong emotion

synonym: control, manage, deal with

(1) **handle** a precious object, (2) **handled** the incident

We all should learn how to **handle** stress.

reward

n. a thing given in acknowledgment of service, hard work, achievement, etc.

synonym: compensation, gratuity, bonus

(1) the **reward** for good works, (2) shopping **rewards** cards

Night fishing has a lot of **rewards**.

announcement

n. a public statement or declaration, often made in writing or through the media, that conveys important information

or news

synonym : declaration, notification, statement

(1) public **announcement**, (2) **announcement** date

The company made an **announcement** about its new product at a press conference.

discontinue

v. to cease or stop doing something; to interrupt or terminate something that is already ongoing or in progress

synonym : halt, end, cease

(1) **discontinue** a service, (2) **discontinue** a project

The company has decided to **discontinue** the production of its unpopular product line.

develop

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

synonym : evolve, progress, advance

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

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

shining

adj. giving off or reflecting light; bright, glistening, or gleaming; characterized by impressive accomplishments or excellence

synonym : sparkling, gleaming, radiant

(1) **shining** star, (2) **shining** example

The **shining** sun reflected off the calm ocean water.

graph

n. a picture consisting of a line, lines, points, etc., that shows how two or more sets of certain quantities are related to each other

synonym : chart, diagram, figure

(1) **graph** theory, (2) a **graph** sample

This bar **graph** shows sales over the past five years.

lifetime

n. the duration of someone's life or something's existence;
synonym: lifespan, duration

(1) **lifetime** benefits, (2) **lifetime** ban from the sport
She had lived through two world wars in her **lifetime**.

crucial

adj. extremely vital or necessary

synonym: essential, pivotal, vital

(1) **crucial** information, (2) a **crucial** issue for women
The revitalization of technology companies is **crucial** to the country's growth.

durability

n. the ability to withstand wear, pressure, or damage over a while; longevity

synonym: resilience, strength, longevity

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

The **durability** of this jacket is impressive, and it has held up for years.

device

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

synonym: gadget, instrument, tool

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

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

nevertheless

adv. in spite of that; yet

synonym: nonetheless, yet, still

(1) keep working **nevertheless**, (2) **nevertheless**, she persevered

She was tired and hungry, but **nevertheless**, she persevered.

improve

v. to make or become better

synonym: enhance, ameliorate, enrich

(1) **improve** a process, (2) **improve** the test score

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

attitude

n. the way you think and feel about someone or something
synonym : mindset, perspective, philosophy

(1) **attitude** toward mistakes, (2) **attitude** control

She had the **attitude** that work was fun.

dedication

n. a lot of time and energy that someone puts in for an activity or purpose because they believe it is important
synonym : devotion, faithfulness, loyalty

(1) **dedication** to public service, (2) **dedication** ceremony

We are very impressed with your strong **dedication** to quality.

dramatically

adv. in a very impressive manner

synonym : greatly, noticeably, suddenly

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

Life expectancy has grown **dramatically** this century.

intense

adj. (especially of a feeling) very strong; extremely sharp or severe

synonym : extreme, fierce, harsh

(1) **intense** heat, (2) develop **intense** itching

That statement by the prime minister drew **intense** international criticism.

spirit

n. the part of a person which is the seat of their mind, feelings, and character rather than their physical body; the general atmosphere of a place or situation and the effect that it has on people

synonym : soul, attitude, enthusiasm

(1) **spirit** and the letter of the law, (2) an indomitable **spirit**

Despite their tragic loss, the family is showing great **spirit**.

belong

v. to be the property of someone or something; to be a member or part of a group; to be in the proper or

appropriate place

synonym: fit, be appropriate, be suitable

(1) **belong** to different species, (2) **belong** to a group

All the books in this section **belong** to the library's rare collection and must be handled carefully.

restructure

v. to organize a company, business, or system in a new and different way to make it work more effectively

synonym: reorganize, revamp, reconstruct

(1) **restructure** sentence, (2) **restructure** my debts

The economic downturn made it necessary to **restructure** the business.

addition

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

synonym: accumulation, expansion, addendum

(1) chemical **addition**, (2) **addition** of vectors

In **addition**, private corporations provide healthcare services.

possibility

n. a chance that something may happen or be true

synonym: chance, prospect, likelihood

(1) **possibility** for growth, (2) **possibility** of a major earthquake

The **possibility** of getting the disease will drastically increase.

responsible

adj. answerable or accountable for something within one's power, control, or management

synonym: accountable, answerable, liable

(1) **responsible** action, (2) **responsible** for a customer service

She's a **responsible** pet owner who ensures her dog gets enough exercise and a healthy diet.

empower

v. to give someone the power or authority to do something

synonym: authorize, endow, entitle

(1) **empower** my life, (2) **empower** the secretary to do the same

The company **empowered** employees to buy low-price items without approval to achieve efficient purchasing.

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**.

shutdown

n. the act of stopping or ceasing operation or activity; a temporary or permanent closure or halt to a system, organization, or service

synonym : stoppage, closure, cessation

(1) **shutdown** operation, (2) government **shutdown**

The company announced a temporary **shutdown** due to the pandemic.

engagement

n. a mutual promise to marry someone; an agreement to do something, especially at a particular time

synonym : betrothal, promise, commitment

(1) a prior **engagement**, (2) break off an **engagement**

They selected a gorgeous diamond **engagement** ring.

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.

occasionally

adv. now and then; sometimes but not often

synonym: periodically, sometimes, from time to time

(1) **occasionally** dine with friends, (2) **occasionally** change the routine

She still **occasionally** writes a short romance novel.

mesmerize

v. to captivate or fascinate; to hold the complete attention of

synonym: captivate, trance, enchant

(1) **mesmerize** a subject, (2) **mesmerize** with magic

The magician's performance **mesmerized** the audience.

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.

obtain

v. to get something, especially by making a great effort

synonym: accept, acquire, receive

(1) **obtain** a license, (2) **obtain** a bid

Where can I **obtain** the application form?

commercialize

v. to make something available for sale or use on a large scale

synonym: monetize, capitalize, marketize

(1) **commercialize** my patents, (2) **commercialize** idea

The company is trying to **commercialize** its new product.

achieve

v. to successfully complete a task or goal, often through hard work, perseverance, and dedication; to attain or accomplish something that one has set out to do

synonym: accomplish, attain, reach

(1) **achieve** success, (2) **achieve** milestones

I will work hard to **achieve** my goals and realize my dreams.

patent

n. a legal document that grants an inventor exclusive rights to their invention for a certain period of time; the invention or process for which a patent has been granted

synonym : copyright, trademark, license

(1) **patent** application, (2) **patent** law

The company has filed for a **patent** to protect its new invention.

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.

introductory

adj. intended as an introduction or preliminary; serving as a base or starting point

synonym : beginning, preliminary, initial

(1) **introductory** biology text, (2) product **introductory** sale

The **introductory** class was designed to give students a basic understanding of the subject.

spoil

v. to ruin the taste, appearance, or quality of something; to become or cause something to become rotten or bad

synonym : rot, decay, deteriorate

(1) **spoil** a person's sport, (2) **spoil** the surprise

If you leave the milk out of the refrigerator for too long, it will **spoil**.

sacrifice

n. the act of killing an animal or person or surrendering a possession as an offering to a deity; (verb) to give up something important or valuable to help another person or get or do something that seems more important

synonym : forfeit, immolation, gift

(1) small **sacrifice** for a great cause, (2) **sacrifice** anything to get ahead

You cannot accomplish great things without a **sacrifice** of your time or money.

captain

n. the leader of a group of people, especially who is in charge of a ship or aircraft

synonym : boss, director, leader

(1) the **captain** of an opposing team, (2) **captain** of industry

The **captain** ordered the troops to fire.

core

n. the most essential or fundamental part of something

synonym : center, basis, heart

(1) the **core** of an apple, (2) **core** business activity

These gas nebulas are merely newborn galactic **cores**.

determinant

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

synonym : cause, factor, element

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

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

hunt

v. to go after and try to catch wild animals to kill them for food, sport, or profit

synonym : chase, pursuit, quest

(1) **hunt** a job, (2) **hunt** after knowledge

Hounds **hunt** their prey by using their keen scent.

universe

n. everything that exists, especially all physical matter, including planets, stars, galaxies, and all other forms of matter and energy

synonym : cosmos, macrocosm

(1) theory of the **universe**, (2) expansion of the **universe**

The **universe** is about 13.8 billion years old.

command

n. authority, control, or mastery over something, often referring to military or leadership contexts; a directive, order, or instruction; expertise or confidence in a specific area; (verb) to give an authoritative order or instruction,

or to be in charge or control of something

synonym : control, authority, leadership

(1) **command** and control, (2) **command** a battery

The general gave a **command** to his troops to prepare for battle.

permit

v. to allow for something to happen or be done; (noun) the act of giving a formal, usually written, authorization

synonym : allow, authorize, concede

(1) **permit** application, (2) work **permit**

The teacher will not **permit** any students to leave the classroom early.

eventually

adv. finally, particularly after a long time or a lot of struggle, complications, and so on

synonym : finally, someday, ultimately

(1) **eventually** become obsolete, (2) **eventually** succeed

The corporation **eventually** dominated the entire tobacco business.

grateful

adj. feeling or showing an appreciation of kindness; thankful

synonym : thankful, appreciative, indebted

(1) a **grateful** breeze, (2) put a **grateful** expression

She was **grateful** for the help he provided.

episode

n. a happening or story that is distinctive in a series of related events; an abrupt short period during which someone suffers from the effects of a physical or mental illness

synonym : event, chapter, seizure

(1) end of the first **episode**, (2) **episode** of vertigo

I want to put that **episode** of my life behind me.

saga

n. a long, detailed story or account of heroic deeds, family history, or notable events, often consisting of a series of connected episodes

synonym :

epic, tale, chronicle

(1) fantasy **saga**, (2) historical **saga**

The epic **saga** of the family's journey through time captivated readers worldwide.

combination

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

synonym: blend, hybrid, compounding

(1) genic **combinations**, (2) **combination** number

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

contradiction

n. the assertion of the opposite of what has been said; opposition; denial

synonym: inconsistency, opposition, contravention

(1) **contradiction** of capitalism, (2) apparent **contradiction**

His statement was filled with **contradictions** that made it difficult to take seriously.

storyline

n. the central narrative or plot of a story, often involving a series of events or conflicts that move the story forward; the overall structure or arc of a story

synonym: plot, narrative

(1) follow a **storyline**, (2) predictable **storyline**

The **storyline** of the movie was predictable but still entertaining.

strive

v. to try very hard to do, achieve, or obtain something

synonym: preserve, endure, persist

(1) **strive** hard to get, (2) **strive** for excellence

They **strived** to make their dream come true.

seize

v. to catch or take hold of someone or something suddenly and forcibly; to capture the attention or imagination of something

synonym: grab, grasp, capture

(1) **seize** a person's property, (2) **seize** the day

He has the superpower to **seize** a business opportunity.

depressed

adj. sad and without any hope

synonym : despondent, despairing, sad

(1) **depressed** feeling, (2) the market is **depressed**

After his mother died, he got **depressed**.

implement

v. to put a decision, plan, or system into effect

synonym : execute, enforce, put through

(1) **implement** a corporate strategy, (2) **implement** security measures

The government promised to **implement** a new system to control the financial crisis.

catalyst

n. a person or thing that causes an important event to happen or changes the current situation rapidly;
(chemistry) a substance that initiates or accelerates a chemical reaction without being changed itself

synonym : accelerator, stimulant, motivation

(1) a **catalyst** in the process of hydrolysis, (2) **catalyst** for reform

The global financial crisis acted as a **catalyst** to unite the country.

oppose

v. to be against or in conflict with something or someone;
to resist or to try to prevent something from happening

synonym : match, resist, confront

(1) **oppose** a decision, (2) publicly **oppose**

I strongly **oppose** the new proposed law that would harm our environment.

complement

v. to improve or make something more appealing by adding or contributing extra features to it

synonym : complete, integrate

(1) **complement** existing rules, (2) **complement** each other

Our application aims to **complement** the feature of web

browsers.

reinforce

v. to strengthen or support something, especially by adding another material to it; to make emotion, idea, etc. stronger

synonym: strengthen, fortify, support

(1) **reinforce** the military, (2) **reinforce** good behavior

We should **reinforce** the troops at the front line.

dedicate

v. to give all of your energy, time, etc., entirely to a specific person, activity, or cause; to set apart for a particular purpose or use

synonym: consecrate, devote, commit

(1) **dedicate** a few hours, (2) **dedicate** a chapter to the subject

He **dedicated** his life to helping others.

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**.

Session 2: Spelling

1. in____e heat *adj.* (especially of a feeling) very strong; extremely sharp or severe
2. gr__h theory *n.* a picture consisting of a line, lines, points, etc., that shows how two or more sets of certain quantities are related to each other
3. horseback t__k *n.* a long and difficult journey, typically on foot
4. de____on authority *n.* the act or process of making up someone's mind about something; a choice or judgment reached after considering options
5. pos_____ty for growth *n.* a chance that something may happen or be true
6. ac_____e success *v.* to successfully complete a task or goal, often through hard work, perseverance, and dedication; to attain or accomplish something that one has set out to do
7. follow a st_____ne *n.* the central narrative or plot of a story, often involving a series of events or conflicts that move the story forward; the overall structure or arc of a story
8. predictable st_____ne *n.* the central narrative or plot of a story, often involving a series of events or conflicts that move the story forward; the overall structure or arc of a story
9. break off an eng_____nt *n.* a mutual promise to marry someone; an agreement to do something, especially at a particular time

ANSWERS: 1. intense, 2. graph, 3. trek, 4. decision, 5. possibility, 6. achieve, 7. storyline, 8. storyline, 9. engagement

10. 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
11. small sa_____ce for a great cause *n.* the act of killing an animal or person or surrendering a possession as an offering to a deity; (verb) to give up something important or valuable to help another person or get or do something that seems more important
12. 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
13. the re____d for good works *n.* a thing given in acknowledgment of service, hard work, achievement, etc.
14. e__t air pollution *v.* to give off or send out something such as light, heat, sound, gas, etc.
15. the ch_____ry of soil *n.* the branch of the natural sciences dealing with the composition of substances and their properties and reactions
16. medical l_b *n.* a workplace for the conduct of scientific research; a laboratory
17. occ_____lly change the routine *adv.* now and then; sometimes but not often
18. sma_____ne addict *n.* a mobile phone that functions as a computer and connects to the Internet

ANSWERS: 10. frustrate, 11. sacrifice, 12. frustrate, 13. reward, 14. emit, 15. chemistry, 16. lab, 17. occasionally, 18. smartphone

19. al__n fungi *n.* a person who comes from a different country, race, or group; a form of life assumed to exist outside the Earth or its atmosphere
20. sma_____ne app developer *n.* a mobile phone that functions as a computer and connects to the Internet
21. the co_____ct between good and evil *n.* a strong disagreement, argument, or a violent clash between two opposing groups or individuals
22. the longstanding co_____ct *n.* a strong disagreement, argument, or a violent clash between two opposing groups or individuals
23. eve_____ly become obsolete *adv.* finally, particularly after a long time or a lot of struggle, complications, and so on
24. a gr__h sample *n.* a picture consisting of a line, lines, points, etc., that shows how two or more sets of certain quantities are related to each other
25. e__t a gamma ray *v.* to give off or send out something such as light, heat, sound, gas, etc.
26. h__t a job *v.* to go after and try to catch wild animals to kill them for food, sport, or profit
27. work pe____t *v.* to allow for something to happen or be done; (noun) the act of giving a formal, usually written, authorization
28. de_____ed feeling *adj.* sad and without any hope
29. a selfish de_____on *n.* the act or process of making up someone's mind about something; a choice or judgment reached after considering options

ANSWERS: 19. alien, 20. smartphone, 21. conflict, 22. conflict, 23. eventually, 24. graph, 25. emit, 26. hunt, 27. permit, 28. depressed, 29. decision

30. de____te a chapter to the subject *v.* to give all of your energy, time, etc., entirely to a specific person, activity, or cause; to set apart for a particular purpose or use
31. ded_____on to public service *n.* a lot of time and energy that someone puts in for an activity or purpose because they believe it is important
32. dis_____ue a service *v.* to cease or stop doing something; to interrupt or terminate something that is already ongoing or in progress
33. the film c__w *n.* a group of people who work together, especially on a ship or airplane
34. cr_____l information *adj.* extremely vital or necessary
35. a det_____nt of crop yields *n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
36. t__k expedition *n.* a long and difficult journey, typically on foot
37. con_____ory evidence *adj.* containing or consisting of conflicting or incompatible elements
38. ann_____ent date *n.* a public statement or declaration, often made in writing or through the media, that conveys important information or news
39. sh_____g example *adj.* giving off or reflecting light; bright, glistening, or gleaming; characterized by impressive accomplishments or excellence

ANSWERS: 30. dedicate, 31. dedication, 32. discontinue, 33. crew, 34. crucial, 35. determinant, 36. trek, 37. contradictory, 38. announcement, 39. shining

40. im_____nt security measures *v.* to put a decision, plan, or system into effect
41. a gr_____ul breeze *adj.* feeling or showing an appreciation of kindness; thankful
42. the ca_____n of an opposing team *n.* the leader of a group of people, especially who is in charge of a ship or aircraft
43. pe____t application *v.* to allow for something to happen or be done; (noun) the act of giving a formal, usually written, authorization
44. re_____ce the military *v.* to strengthen or support something, especially by adding another material to it; to make emotion, idea, etc. stronger
45. fantasy s__a *n.* a long, detailed story or account of heroic deeds, family history, or notable events, often consisting of a series of connected episodes
46. sa_____ce anything to get ahead *n.* the act of killing an animal or person or surrendering a possession as an offering to a deity; (verb) to give up something important or valuable to help another person or get or do something that seems more important
47. the c__e of an apple *n.* the most essential or fundamental part of something
48. improve dur_____ty *n.* the ability to withstand wear, pressure, or damage over a while; longevity
49. apparent con_____ion *n.* the assertion of the opposite of what has been said; opposition; denial

ANSWERS: 40. implement, 41. grateful, 42. captain, 43. permit, 44. reinforce, 45. saga, 46. sacrifice, 47. core, 48. durability, 49. contradiction

50. li_____me benefits *n.* the duration of someone's life or something's existence;
51. em_____r the secretary to do the same *v.* to give someone the power or authority to do something
52. publicly op_____e *v.* to be against or in conflict with something or someone; to resist or to try to prevent something from happening
53. su_____ss a revolt *v.* to bring something under control by force or authority; to put an end by force
54. a film f_n *n.* a person who admires and supports a person, group, sport, sports team, etc.; a device for creating a current of air by the movement of a surface or surfaces
55. public ann_____ent *n.* a public statement or declaration, often made in writing or through the media, that conveys important information or news
56. go to the workplace by cy__e *n.* an interval during which a recurring sequence of events occurs; a bicycle or motorcycle
57. the degree of pu____y *n.* the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature
58. a cr_____l issue for women *adj.* extremely vital or necessary
59. electronic de____e *n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic

ANSWERS: 50. lifetime, 51. empower, 52. oppose, 53. suppress, 54. fan, 55. announcement, 56. cycle, 57. purity, 58. crucial, 59. device

60. theory of the un_____se
n. everything that exists, especially all physical matter, including planets, stars, galaxies, and all other forms of matter and energy
61. eve_____ly succeed
adv. finally, particularly after a long time or a lot of struggle, complications, and so on
62. get r_d of the rats
v. to make someone or something free of unwanted or unpleasant tasks, objects, or person
63. res_____re my debts
v. to organize a company, business, or system in a new and different way to make it work more effectively
64. increase sl_____ly
adv. in a small degree or extent; a little
65. tracking de___e
n. a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
66. pa___t application
n. a legal document that grants an inventor exclusive rights to their invention for a certain period of time; the invention or process for which a patent has been granted
67. apparently con_____ory
adj. containing or consisting of conflicting or incompatible elements
68. de_____p a strategy
v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created

ANSWERS: 60. universe, 61. eventually, 62. rid, 63. restructure, 64. slightly, 65. device, 66. patent, 67. contradictory, 68. develop

69. ad_____on of vectors *n.* the act or process of adding something to something else; the process of adding numbers
70. co_____d a battery *n.* authority, control, or mastery over something, often referring to military or leadership contexts; a directive, order, or instruction; expertise or confidence in a specific area; (verb) to give an authoritative order or instruction, or to be in charge or control of something
71. chemical ad_____on *n.* the act or process of adding something to something else; the process of adding numbers
72. sh_____g star *adj.* giving off or reflecting light; bright, glistening, or gleaming; characterized by impressive accomplishments or excellence
73. at_____de toward mistakes *n.* the way you think and feel about someone or something
74. an ob_____le to progress *n.* a thing that blocks one's way or prevents or hinders progress
75. engine cooling f_n *n.* a person who admires and supports a person, group, sport, sports team, etc.; a device for creating a current of air by the movement of a surface or surfaces
76. an indisputable lo__c *n.* a way of thinking or reasoning conducted or evaluated by strict validity principles; the study of correct reasoning or good arguments
77. barren of cr_____ve spirit *adj.* relating to or involving the use of skill and original and unusual ideas to create something

ANSWERS: 69. addition, 70. command, 71. addition, 72. shining, 73. attitude, 74. obstacle, 75. fan, 76. logic, 77. creative

78. shopping re___ds cards *n.* a thing given in acknowledgment of service, hard work, achievement, etc.
79. expansion of the un____se *n.* everything that exists, especially all physical matter, including planets, stars, galaxies, and all other forms of matter and energy
80. ha___ed the incident *v.* to deal with a situation, problem, or strong emotion
81. a con_____ly varying mind *adv.* all the time
82. inn_____on leader *n.* the creation of a new device or process resulting from study and experimentation
83. ne_____t to call *v.* to not give enough care or attention to something; to leave something undone
84. di_____y artwork *v.* to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or value
85. source of am_____nt *n.* the state or experience of finding something humorous or entertaining
86. the c__w of a fishing boat *n.* a group of people who work together, especially on a ship or airplane
87. a prior eng_____nt *n.* a mutual promise to marry someone; an agreement to do something, especially at a particular time
88. illegal em_____er *n.* a person or organization that pays workers to work for them
89. the market is de_____ed *adj.* sad and without any hope
90. an_____ce candidacy *v.* to make something known or officially inform people about something

ANSWERS: 78. reward, 79. universe, 80. handle, 81. constantly, 82. innovation, 83. neglect, 84. display, 85. amusement, 86. crew, 87. engagement, 88. employer, 89. depressed, 90. announce

91. an____ce the award winners *v.* to make something known or officially inform people about something
92. ac____e milestones *v.* to successfully complete a task or goal, often through hard work, perseverance, and dedication; to attain or accomplish something that one has set out to do
93. r_d the body of waste products *v.* to make someone or something free of unwanted or unpleasant tasks, objects, or person
94. a demonstration in lo__c *n.* a way of thinking or reasoning conducted or evaluated by strict validity principles; the study of correct reasoning or good arguments
95. the cy__e of the seasons *n.* an interval during which a recurring sequence of events occurs; a bicycle or motorcycle
96. the evidence of the pr____ce *n.* the fact or state that someone or something exists, occurs, or is present
97. ob____n a bid *v.* to get something, especially by making a great effort
98. pos____ty of a major earthquake *n.* a chance that something may happen or be true
99. historical s__a *n.* a long, detailed story or account of heroic deeds, family history, or notable events, often consisting of a series of connected episodes
100. res____re sentence *v.* to organize a company, business, or system in a new and different way to make it work more effectively

ANSWERS: 91. announce, 92. achieve, 93. rid, 94. logic, 95. cycle, 96. presence, 97. obtain, 98. possibility, 99. saga, 100. restructure

101. sl____ly alkaline soils *adv.* in a small degree or extent; a little
102. co____d and control *n.* authority, control, or mastery over something, often referring to military or leadership contexts; a directive, order, or instruction; expertise or confidence in a specific area; (verb) to give an authoritative order or instruction, or to be in charge or control of something
103. be____g to different species *v.* to be the property of someone or something; to be a member or part of a group; to be in the proper or appropriate place
104. keep working nev____ess *adv.* in spite of that; yet
105. develop in____e itching *adj.* (especially of a feeling) very strong; extremely sharp or severe
106. light-emitting di__e *n.* an electronic component that conducts current primarily in one direction and typically has two electrodes or terminals
107. im____e a process *v.* to make or become better
108. cr____ve writing *adj.* relating to or involving the use of skill and original and unusual ideas to create something
109. st____le against discrimination *v.* to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction
110. product int____ory sale *adj.* intended as an introduction or preliminary; serving as a base or starting point

ANSWERS: 101. slightly, 102. command, 103. belong, 104. nevertheless, 105. intense, 106. diode, 107. improve, 108. creative, 109. struggle, 110. introductory

111. his majestic pr_____ce *n.* the fact or state that someone or something exists, occurs, or is present
112. put a gr_____ul expression *adj.* feeling or showing an appreciation of kindness; thankful
113. an_____e your real motives *v.* to think about in-depth and evaluate to discover essential features or meaning
114. or_____c soils *adj.* of or derived from biological substance; producing plants and animals for food and other items without the use of synthetic chemicals
115. control my em_____n *n.* a strong feeling such as love, anger, etc. deriving from one's situation, mood, or relationships with others
116. me_____ze a subject *v.* to captivate or fascinate; to hold the complete attention of
117. ne_____t ethical issues *v.* to not give enough care or attention to something; to leave something undone
118. be____g to a group *v.* to be the property of someone or something; to be a member or part of a group; to be in the proper or appropriate place
119. sp__l the surprise *v.* to ruin the taste, appearance, or quality of something; to become or cause something to become rotten or bad
120. undertake an ent_____se *n.* a business or company; a purposeful or industrious undertaking, especially one that requires effort
121. a leave of ab_____e *n.* the fact or condition of being away from a place where they are typically anticipated to be

ANSWERS: 111. presence, 112. grateful, 113. analyze, 114. organic, 115. emotion, 116. mesmerize, 117. neglect, 118. belong, 119. spoil, 120. enterprise, 121. absence

122. de____p a skill
v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
123. com_____ize idea
v. to make something available for sale or use on a large scale
124. a ca_____st in the process of hydrolysis
n. a person or thing that causes an important event to happen or changes the current situation rapidly; (chemistry) a substance that initiates or accelerates a chemical reaction without being changed itself
125. Vu____n god
n. a hypothetical planet that was once believed to exist between Mercury and the Sun proposed in the 19th century to account for certain irregularities in Mercury's orbit; (of Roman mythology) the god of fire, including the fire of volcanoes, metalworking, and the forge
126. talented ph_____st
n. a scientist who specializes in the field of physics
127. di_____y merchandise
v. to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or value
128. dur_____ty test
n. the ability to withstand wear, pressure, or damage over a while; longevity
129. he confessed dra_____lly
adv. in a very impressive manner

ANSWERS: 122. develop, 123. commercialize, 124. catalyst, 125. Vulcan, 126. physicist, 127. display, 128. durability, 129. dramatically

130. im_____e the test score *v.* to make or become better
131. st_____le to get the job *v.* to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction
132. environmental det_____nt *n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
133. at_____de control *n.* the way you think and feel about someone or something
134. sh_____wn operation *n.* the act of stopping or ceasing operation or activity; a temporary or permanent closure or halt to a system, organization, or service
135. afraid to show em_____n *n.* a strong feeling such as love, anger, etc. deriving from one's situation, mood, or relationships with others
136. government sh_____wn *n.* the act of stopping or ceasing operation or activity; a temporary or permanent closure or halt to a system, organization, or service
137. con_____ion of capitalism *n.* the assertion of the opposite of what has been said; opposition; denial
138. completely fas_____ng to me *adj.* extremely interesting
139. com_____nt existing rules *v.* to improve or make something more appealing by adding or contributing extra features to it

ANSWERS: 130. improve, 131. struggle, 132. determinant, 133. attitude, 134. shutdown, 135. emotion, 136. shutdown, 137. contradiction, 138. fascinating, 139. complement

140. ca_____n of industry *n.* the leader of a group of people, especially who is in charge of a ship or aircraft
141. a con_____ly innovative enterprise *adv.* all the time
142. com_____nt each other *v.* to improve or make something more appealing by adding or contributing extra features to it
143. collaborate with co_____ues *n.* one of a group of a coworker, especially in a profession or a business
144. su_____ss a yawn *v.* to bring something under control by force or authority; to put an end by force
145. ded_____on ceremony *n.* a lot of time and energy that someone puts in for an activity or purpose because they believe it is important
146. an indomitable sp_____t *n.* the part of a person which is the seat of their mind, feelings, and character rather than their physical body; the general atmosphere of a place or situation and the effect that it has on people
147. ha_____e a precious object *v.* to deal with a situation, problem, or strong emotion
148. an_____e a chemical compound *v.* to think about in-depth and evaluate to discover essential features or meaning
149. resident al_____ns *n.* a person who comes from a different country, race, or group; a form of life assumed to exist outside the Earth or its atmosphere
150. end of the first ep_____e *n.* a happening or story that is distinctive in a series of related events; an abrupt short period during which someone suffers from the effects of a physical or mental illness

ANSWERS: 140. captain, 141. constantly, 142. complement, 143. colleague, 144. suppress, 145. dedication, 146. spirit, 147. handle, 148. analyze, 149. alien, 150. episode

151. me_____ze with magic *v.* to captivate or fascinate; to hold the complete attention of
152. gastronomic ad_____res *n.* a journey or a series of events that is unusual, exciting, or dangerous
153. pa____t law *n.* a legal document that grants an inventor exclusive rights to their invention for a certain period of time; the invention or process for which a patent has been granted
154. start a new th____d *n.* a fine cord of natural or synthetic fibers or filaments, such as cotton or nylon, used in sewing, knitting, or weaving; a series of connected messages or comments on a social media platform or online forum, often related to a particular topic; a sequence or line of events, ideas, or actions that are connected or related; (verb) to pass a thread through a needle or other small opening, in preparation for sewing or stitching
155. ep_____e of vertigo *n.* a happening or story that is distinctive in a series of related events; an abrupt short period during which someone suffers from the effects of a physical or mental illness
156. theoretical ph_____st *n.* a scientist who specializes in the field of physics
157. l_b instrument *n.* a workplace for the conduct of scientific research; a laboratory

ANSWERS: 151. mesmerize, 152. adventure, 153. patent, 154. thread, 155. episode, 156. physicist, 157. lab

158. op___e a decision *v.* to be against or in conflict with something or someone; to resist or to try to prevent something from happening
159. semiconductor di___e *n.* an electronic component that conducts current primarily in one direction and typically has two electrodes or terminals
160. em_____er responsibility *n.* a person or organization that pays workers to work for them
161. em_____r my life *v.* to give someone the power or authority to do something
162. occ_____lly dine with friends *adv.* now and then; sometimes but not often
163. im_____nt a corporate strategy *v.* to put a decision, plan, or system into effect
164. ad_____re film *n.* a journey or a series of events that is unusual, exciting, or dangerous
165. nev_____ess, she persevered *adv.* in spite of that; yet
166. fas_____ng story *adj.* extremely interesting
167. se___e the day *v.* to catch or take hold of someone or something suddenly and forcibly; to capture the attention or imagination of something
168. se___e a person's property *v.* to catch or take hold of someone or something suddenly and forcibly; to capture the attention or imagination of something
169. ex_____ng football player *adj.* causing a lot of interest or excitement

ANSWERS: 158. oppose, 159. diode, 160. employer, 161. empower, 162. occasionally, 163. implement, 164. adventure, 165. nevertheless, 166. fascinating, 167. seize, 168. seize, 169. exciting

170. res_____le for a customer service *adj.* answerable or accountable for something within one's power, control, or management
171. dis_____ue a project *v.* to cease or stop doing something; to interrupt or terminate something that is already ongoing or in progress
172. de_____te a few hours *v.* to give all of your energy, time, etc., entirely to a specific person, activity, or cause; to set apart for a particular purpose or use
173. st___e for excellence *v.* to try very hard to do, achieve, or obtain something
174. st___e hard to get *v.* to try very hard to do, achieve, or obtain something
175. com_____ize my patents *v.* to make something available for sale or use on a large scale
176. h__t after knowledge *v.* to go after and try to catch wild animals to kill them for food, sport, or profit
177. th___d a catheter *n.* a fine cord of natural or synthetic fibers or filaments, such as cotton or nylon, used in sewing, knitting, or weaving; a series of connected messages or comments on a social media platform or online forum, often related to a particular topic; a sequence or line of events, ideas, or actions that are connected or related; (verb) to pass a thread through a needle or other small opening, in preparation for sewing or stitching

ANSWERS: 170. responsible, 171. discontinue, 172. dedicate, 173. strive, 174. strive, 175. commercialize, 176. hunt, 177. thread

178. ob_____le avoidance *n.* a thing that blocks one's way or prevents or hinders progress
179. sp____t and the letter of the law *n.* the part of a person which is the seat of their mind, feelings, and character rather than their physical body; the general atmosphere of a place or situation and the effect that it has on people
180. re_____ce good behavior *v.* to strengthen or support something, especially by adding another material to it; to make emotion, idea, etc. stronger
181. am_____nt quarters *n.* the state or experience of finding something humorous or entertaining
182. the cabin pressure fell dra_____lly *adv.* in a very impressive manner
183. genic com_____ons *n.* a collection of things that have been combined; an assemblage of separate parts or qualities
184. com_____on number *n.* a collection of things that have been combined; an assemblage of separate parts or qualities
185. ca_____st for reform *n.* a person or thing that causes an important event to happen or changes the current situation rapidly; (chemistry) a substance that initiates or accelerates a chemical reaction without being changed itself
186. bre_____ugh in the negotiations *n.* a sudden, dramatic, and important discovery or development that helps to improve a situation or provide an answer to a problem

ANSWERS: 178. obstacle, 179. spirit, 180. reinforce, 181. amusement, 182. dramatically, 183. combination, 184. combination, 185. catalyst, 186. breakthrough

187. c__e business activity *n.* the most essential or fundamental part of something
188. cutting-edge inn_____on *n.* the creation of a new device or process resulting from study and experimentation
189. former co_____ue *n.* one of a group of a coworker, especially in a profession or a business
190. his business ent_____se *n.* a business or company; a purposeful or industrious undertaking, especially one that requires effort
191. ex_____ng news *adj.* causing a lot of interest or excitement
192. eat or_____c food *adj.* of or derived from biological substance; producing plants and animals for food and other items without the use of synthetic chemicals
193. res_____le action *adj.* answerable or accountable for something within one's power, control, or management
194. professor of ch_____ry *n.* the branch of the natural sciences dealing with the composition of substances and their properties and reactions
195. high pu____y *n.* the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature
196. sp__l a person's sport *v.* to ruin the taste, appearance, or quality of something; to become or cause something to become rotten or bad

ANSWERS: 187. core, 188. innovation, 189. colleague, 190. enterprise, 191. exciting, 192. organic, 193. responsible, 194. chemistry, 195. purity, 196. spoil

197. ab_____e from work *n.* the fact or condition of being away from a place where they are typically anticipated to be
198. bre_____ugh discovery *n.* a sudden, dramatic, and important discovery or development that helps to improve a situation or provide an answer to a problem
199. li_____me ban from the sport *n.* the duration of someone's life or something's existence;
200. Vu____n asteroid *n.* a hypothetical planet that was once believed to exist between Mercury and the Sun proposed in the 19th century to account for certain irregularities in Mercury's orbit; (of Roman mythology) the god of fire, including the fire of volcanoes, metalworking, and the forge
201. ob____n a license *v.* to get something, especially by making a great effort
202. int_____ory biology text *adj.* intended as an introduction or preliminary; serving as a base or starting point

ANSWERS: 197. absence, 198. breakthrough, 199. lifetime, 200. Vulcan, 201. obtain, 202. introductory

Session 3: Fill in the Blanks

1. All the books in this section _____ to the library's rare collection and must be handled carefully.
v. to be the property of someone or something; to be a member or part of a group; to be in the proper or appropriate place
2. Einstein was an outstanding and famous _____ of the 20th century.
n. a scientist who specializes in the field of physics
3. The food chain causes a material _____.
n. an interval during which a recurring sequence of events occurs; a bicycle or motorcycle
4. The _____ of getting the disease will drastically increase.
n. a chance that something may happen or be true
5. He moved his body _____ to the left.
adv. in a small degree or extent; a little
6. She's a _____ pet owner who ensures her dog gets enough exercise and a healthy diet.
adj. answerable or accountable for something within one's power, control, or management
7. You cannot accomplish great things without a _____ of your time or money.
n. the act of killing an animal or person or surrendering a possession as an offering to a deity; (verb) to give up something important or valuable to help another person or get or do something that seems more important

ANSWERS: 1. belong, 2. physicist, 3. cycle, 4. possibility, 5. slightly, 6. responsible, 7. sacrifice

8. The magician's performance _____ the audience.
v. to captivate or fascinate; to hold the complete attention of
9. He _____ his health to make the project a success.
v. to not give enough care or attention to something; to leave something undone
10. The path to a solid online _____ necessitates a high technical ability.
n. the fact or state that someone or something exists, occurs, or is present
11. The company made an _____ about its new product at a press conference.
n. a public statement or declaration, often made in writing or through the media, that conveys important information or news
12. 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
13. These gas nebulas are merely newborn galactic _____.
n. the most essential or fundamental part of something
14. One _____ of success is having a positive attitude and a strong work ethic.
n. a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
15. The museum houses a _____ collection of Celtic artifacts.
adj. extremely interesting

ANSWERS: 8. mesmerized, 9. neglected, 10. presence, 11. announcement, 12. frustrate, 13. cores, 14. determinant, 15. fascinating

16. He has the superpower to _____ a business opportunity.
- v. to catch or take hold of someone or something suddenly and forcibly; to capture the attention or imagination of something
17. We must _____ a new system to streamline our workflow and increase efficiency.
- v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
18. He _____ his life to helping others.
- v. to give all of your energy, time, etc., entirely to a specific person, activity, or cause; to set apart for a particular purpose or use
19. He is familiar with _____ and biology.
- n. the branch of the natural sciences dealing with the composition of substances and their properties and reactions
20. The general gave a _____ to his troops to prepare for battle.
- n. authority, control, or mastery over something, often referring to military or leadership contexts; a directive, order, or instruction; expertise or confidence in a specific area; (verb) to give an authoritative order or instruction, or to be in charge or control of something
21. Night fishing has a lot of _____.
- n. a thing given in acknowledgment of service, hard work, achievement, etc.
22. _____ species have drastically altered the ecosystem in this area.
- n. a person who comes from a different country, race, or group; a form of life assumed to exist outside the Earth or its atmosphere

ANSWERS: 16. seize, 17. develop, 18. dedicated, 19. chemistry, 20. command, 21. rewards, 22. Alien

23. She had lived through two world wars in her _____.
- n.* the duration of someone's life or something's existence;
24. We went to the _____ park and rode roller coasters all day.
- n.* the state or experience of finding something humorous or entertaining
25. The _____ of the movie was predictable but still entertaining.
- n.* the central narrative or plot of a story, often involving a series of events or conflicts that move the story forward; the overall structure or arc of a story
26. If you leave the milk out of the refrigerator for too long, it will _____.
- v.* to ruin the taste, appearance, or quality of something; to become or cause something to become rotten or bad
27. Our application aims to _____ the feature of web browsers.
- v.* to improve or make something more appealing by adding or contributing extra features to it
28. During the unloading, the container box _____ a clicking sound.
- v.* to give off or send out something such as light, heat, sound, gas, etc.
29. That statement by the prime minister drew _____ international criticism.
- adj.* (especially of a feeling) very strong; extremely sharp or severe
30. The government promised to _____ a new system to control the financial crisis.
- v.* to put a decision, plan, or system into effect
31. Where can I _____ the application form?
- v.* to get something, especially by making a great effort

ANSWERS: 23. lifetime, 24. amusement, 25. storyline, 26. spoil, 27. complement, 28. emits, 29. intense, 30. implement, 31. obtain

32. I always carry a backup _____ in case my phone runs out of battery.
n. a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
33. We must ____ ourselves of pollution.
v. to make someone or something free of unwanted or unpleasant tasks, objects, or person
34. Despite their tragic loss, the family is showing great _____.
n. the part of a person which is the seat of their mind, feelings, and character rather than their physical body; the general atmosphere of a place or situation and the effect that it has on people
35. His statements were _____ leaving the audience confused.
adj. containing or consisting of conflicting or incompatible elements
36. They selected a gorgeous diamond _____ ring.
n. a mutual promise to marry someone; an agreement to do something, especially at a particular time
37. Hounds ____ their prey by using their keen scent.
v. to go after and try to catch wild animals to kill them for food, sport, or profit
38. She was struggling to make a _____ between two job offers.
n. the act or process of making up someone's mind about something; a choice or judgment reached after considering options
39. We want to _____ ties between our two countries.
v. to make or become better

ANSWERS: 32. device, 33. rid, 34. spirit, 35. contradictory, 36. engagement, 37. hunt, 38. decision, 39. improve

40. The findings of the experiment were both _____ and unexpected.
adj. causing a lot of interest or excitement
41. Higher _____ requires additional equipment and energy.
n. the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature
42. The company has filed for a _____ to protect its new invention.
n. a legal document that grants an inventor exclusive rights to their invention for a certain period of time; the invention or process for which a patent has been granted
43. The global financial crisis acted as a _____ to unite the country.
n. a person or thing that causes an important event to happen or changes the current situation rapidly; (chemistry) a substance that initiates or accelerates a chemical reaction without being changed itself
44. Another critical factor of child poverty is the father's _____.
n. the fact or condition of being away from a place where they are typically anticipated to be
45. He sailed the Atlantic Ocean multiple times during his _____.
n. a journey or a series of events that is unusual, exciting, or dangerous
46. The corporation _____ dominated the entire tobacco business.
adv. finally, particularly after a long time or a lot of struggle, complications, and so on
47. She was _____ for the help he provided.
adj. feeling or showing an appreciation of kindness; thankful

ANSWERS: 40. exciting, 41. purity, 42. patent, 43. catalyst, 44. absence, 45. adventures, 46. eventually, 47. grateful

48. A growing _____ requires a bold leader.

- n.* a business or company; a purposeful or industrious undertaking, especially one that requires effort

49. The company announced a temporary _____ due to the pandemic.

- n.* the act of stopping or ceasing operation or activity; a temporary or permanent closure or halt to a system, organization, or service

50. The _____ in the circuit prevented the current from flowing in the wrong direction.

- n.* an electronic component that conducts current primarily in one direction and typically has two electrodes or terminals

51. The _____ to the safe was a secret.

- n.* a collection of things that have been combined; an assemblage of separate parts or qualities

52. The doctor prescribed medication to _____ the patient's appetite.

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

53. Some _____ are common across cultures and backgrounds.

- n.* a strong feeling such as love, anger, etc. deriving from one's situation, mood, or relationships with others

54. I want to put that _____ of my life behind me.

- n.* a happening or story that is distinctive in a series of related events; an abrupt short period during which someone suffers from the effects of a physical or mental illness

55. She still _____ writes a short romance novel.

- adv.* now and then; sometimes but not often

ANSWERS: 48. enterprise, 49. shutdown, 50. diode, 51. combination, 52. suppress, 53. emotions, 54. episode, 55. occasionally

56. After his mother died, he got _____.

adj. sad and without any hope

57. He could not _____ against temptation.

v. to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction

58. He was preparing for a long _____ through the mountains.

n. a long and difficult journey, typically on foot

59. They _____ to make their dream come true.

v. to try very hard to do, achieve, or obtain something

60. The company is trying to _____ its new product.

v. to make something available for sale or use on a large scale

61. 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

62. 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

63. The Prime Minister will pay a courtesy visit to the Nobel laureate's _____.

n. a workplace for the conduct of scientific research; a laboratory

ANSWERS: 56. depressed, 57. struggle, 58. trek, 59. strived, 60. commercialize, 61. creative, 62. innovation, 63. lab

64. The _____ sun reflected off the calm ocean water.

adj. giving off or reflecting light; bright, glistening, or gleaming; characterized by impressive accomplishments or excellence

65. She was tired and hungry, but _____ she persevered.

adv. in spite of that; yet

66. This bar _____ shows sales over the past five years.

n. a picture consisting of a line, lines, points, etc., that shows how two or more sets of certain quantities are related to each other

67. The _____ course was challenging but fun.

n. a thing that blocks one's way or prevents or hinders progress

68. The economic downturn made it necessary to _____ the business.

v. to organize a company, business, or system in a new and different way to make it work more effectively

69. We need to _____ our products in an attractive way to attract customers.

v. to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or value

70. _____ Forge is a nickname for the island of Hawaii due to its active volcanoes.

n. a hypothetical planet that was once believed to exist between Mercury and the Sun proposed in the 19th century to account for certain irregularities in Mercury's orbit; (of Roman mythology) the god of fire, including the fire of volcanoes, metalworking, and the forge

71. His statement was filled with _____ that made it difficult to take seriously.

n. the assertion of the opposite of what has been said; opposition; denial

ANSWERS: 64. shining, 65. nevertheless, 66. graph, 67. obstacle, 68. restructure, 69. display, 70. Vulcan's, 71. contradictions

72. Life expectancy has grown _____ this century.

adv. in a very impressive manner

73. We all should learn how to _____ stress.

v. to deal with a situation, problem, or strong emotion

74. I'm a big ____ of French food.

n. a person who admires and supports a person, group, sport, sports team, etc.; a device for creating a current of air by the movement of a surface or surfaces

75. In _____ private corporations provide healthcare services.

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

76. The epic _____ of the family's journey through time captivated readers worldwide.

n. a long, detailed story or account of heroic deeds, family history, or notable events, often consisting of a series of connected episodes

77. The detective followed a _____ of clues which ultimately led to the suspect's arrest.

n. a fine cord of natural or synthetic fibers or filaments, such as cotton or nylon, used in sewing, knitting, or weaving; a series of connected messages or comments on a social media platform or online forum, often related to a particular topic; a sequence or line of events, ideas, or actions that are connected or related; (verb) to pass a thread through a needle or other small opening, in preparation for sewing or stitching

78. The ship's _____ worked hard to repair the damaged sails before the next storm hit.

n. a group of people who work together, especially on a ship or airplane

ANSWERS: 72. dramatically, 73. handle, 74. fan, 75. addition, 76. saga, 77. thread, 78. crew

79. The kidney is an _____ component of the body.

adj. of or derived from biological substance; producing plants and animals for food and other items without the use of synthetic chemicals

80. I will work hard to _____ my goals and realize my dreams.

v. to successfully complete a task or goal, often through hard work, perseverance, and dedication; to attain or accomplish something that one has set out to do

81. She had the _____ that work was fun.

n. the way you think and feel about someone or something

82. The company _____ employees to buy low-price items without approval to achieve efficient purchasing.

v. to give someone the power or authority to do something

83. Internet traffic volumes have increased significantly with the advent of _____.

n. a mobile phone that functions as a computer and connects to the Internet

84. The mobile application industry is _____ changing.

adv. all the time

85. We should _____ the troops at the front line.

v. to strengthen or support something, especially by adding another material to it; to make emotion, idea, etc. stronger

86. The company has decided to _____ the production of its unpopular product line.

v. to cease or stop doing something; to interrupt or terminate something that is already ongoing or in progress

ANSWERS: 79. organic, 80. achieve, 81. attitude, 82. empowered, 83. smartphones, 84. constantly, 85. reinforce, 86. discontinue

87. The _____ ordered the troops to fire.
n. the leader of a group of people, especially who is in charge of a ship or aircraft
88. We are very impressed with your strong _____ to quality.
n. a lot of time and energy that someone puts in for an activity or purpose because they believe it is important
89. A technique called deep learning has led to _____ in AI.
n. a sudden, dramatic, and important discovery or development that helps to improve a situation or provide an answer to a problem
90. The _____ class was designed to give students a basic understanding of the subject.
adj. intended as an introduction or preliminary; serving as a base or starting point
91. I strongly _____ the new proposed law that would harm our environment.
v. to be against or in conflict with something or someone; to resist or to try to prevent something from happening
92. The revitalization of technology companies is _____ to the country's growth.
adj. extremely vital or necessary
93. An _____ attitude toward its employees significantly impacts their productivity.
n. a person or organization that pays workers to work for them
94. The teacher attempted to _____ the root cause of our mistake.
v. to think about in-depth and evaluate to discover essential features or meaning

ANSWERS: 87. captain, 88. dedication, 89. breakthroughs, 90. introductory, 91. oppose, 92. crucial, 93. employer's, 94. analyze

95. The teacher will not _____ any students to leave the classroom early.
v. to allow for something to happen or be done; (noun) the act of giving a formal, usually written, authorization
96. The _____ of this jacket is impressive, and it has held up for years.
n. the ability to withstand wear, pressure, or damage over a while; longevity
97. The third season of the anime show has been _____.
v. to make something known or officially inform people about something
98. He and I often had _____ not only in personality but also in ideology.
n. a strong disagreement, argument, or a violent clash between two opposing groups or individuals
99. The _____ is about 13.8 billion years old.
n. everything that exists, especially all physical matter, including planets, stars, galaxies, and all other forms of matter and energy
100. There's no _____ in his description.
n. a way of thinking or reasoning conducted or evaluated by strict validity principles; the study of correct reasoning or good arguments
101. I decided to seek counseling on the advice of my _____.
n. one of a group of a coworker, especially in a profession or a business

ANSWERS: 95. permit, 96. durability, 97. announced, 98. conflicts, 99. universe, 100. logic, 101. colleague