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Cesar Harada: A novel idea for cleaning up oil spills | TED Talk

https://www.ted.com/talks/cesar_harada_a_novel_ide a_for_cleaning_up_oil_spills



All Words

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Session 1: Word List

radioactive

adj. emitting powerful and dangerous energy when the nuclei(= central parts) of atoms are broken up

synonym: dangerous, contaminated, emanating

(1) radioactive decay, (2) radioactive isotope

The **radioactive** material was carefully stored in a lead-lined container.

spill

v. to cause or allow liquid to run or flow over the edge of its container by accident

synonym: slop, drop, scatter

(1) spill a bit of wine, (2) spill my heart

He was determined to **spill** everything.

barrel

 a large round container made of wood, metal, or plastic, with flat ends and, usually, curved sides; one of several units of volume

synonym: cask, firkin, drum

(1) a barrel of beer, (2) \$30 a barrel

One rotten apple spoils the whole **barrel**.

gush

v. to flow or pour out rapidly and in large quantities

synonym: jet, burst, flush

(1) gush about my love for sports, (2) gush out and won't

stop

A supertanker continues to **gush** oil off the coast of Spain.

gulf

 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.

debris

n. broken or torn fragments of something

synonym: remains, remnants, garbage

(1) space **debris**, (2) pile of **debris**

Marine **debris** is a major continuous global problem.

accumulate

v. to collect or acquire a large number of things over a long period of time

synonym: amass, stash, earn

(1) **accumulate** cash value, (2) **accumulate** evidence He has **accumulated** his wealth through real estate investments.

leak

v. to allow liquid or gas to get in or out from a hole or crack in a pipe or container

synonym: outflow, divulge, disclose

(1) leak data, (2) leak a classified memo

He **leaked** serious accounting irregularities that only people in the company's executive could know.

nuclear

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

synonym: atomic

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

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

pacific

 adj. peaceful in character or intent; tending to lessen or avoid conflict; calm or soothing in manner or tone; (noun, as "Pacific") the largest and deepest of Earth's oceanic divisions

synonym: calm, peaceful, tranquil

(1) **pacific-natured** disposition, (2) the **Pacific** Ocean They adopted a **pacific** approach to resolving their differences, emphasizing dialogue and understanding.

human-made

adj. created or produced by humans; artificial synonym: artificial, unnatural, manufactured

(1) **human-made** climate change, (2) the worst **human-made** disaster

The bridge is a **human-made** structure and was built to span the river.

terribly

adv. very badly; to a great extent or very muchsynonym: awfully, abominably, badly

(1) suffer **terribly**, (2) I am **terribly** sorry His arm was swollen and **terribly** red.

remediate

- v. to correct, repair, or improve a problem or pitfall, often in a technological, environmental, or medical contextsynonym: correct, rectify, fix
- (1) **remediate** damage, (2) **remediate** the situation We need to **remediate** the contaminated soil before it is safe to use.

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.

fishery

 an area of water where fish are caught in large quantities for living; a business or practice of catching and selling fish

synonym: fishing, piscary, angling

(1) **fishery** management, (2) commercial **fishery**The majority of the people on the island are **fishery** folk.

repurpose

v. to use something again for a different purpose than it was originally intended

synonym: reutilize, recycle, reuse

(1) **repurpose** an old building, (2) **repurpose** a used car The old barn was **repurposed** into a modern event space.

absorb

- v. to take in a fluid or other substance gradually synonym: consume, soak, ingest
- absorb energy, (2) absorb a shock
 The sponge absorbs water well.

patent

 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.

renewable

adj. capable of being renewed, extended, or replaced *synonym*: sustainable, replaceable

(1) **renewable** energy, (2) **renewable** subscriptions

The production of **renewable** fuels requires massive volumes of fresh water.

quitter

 a person who gives up easily or does not have the determination to finish what they have started

synonym: coward, deserter, surrender

(1) easy **quitter**, (2) serial **quitter**

He was labeled as a **quitter** after he abandoned the project halfway.

dirt

soil, dust, or any substance that makes a surface not clean; the part of the earth's surface consisting of humus and disintegrated rock

synonym: filth, grime, muck

(1) dirt road, (2) dirt track

The garden was filled with **dirt** and needed to be tilled before planting.

multiply

to add a number to itself a specified number of times; to increase or cause to increase very much in number or quantity

synonym: boost, amplify, reproduce

- (1) multiply 5 and 6, (2) multiply about hundredfold **Multiply** a number by itself twice.
- to prepare or set up something in a certain way, typically in a carefully planned or fraudulent manner; to equip with sails or masts

synonym: set up, prepare, arrange

(1) rig an election, (2) rig a ship with new sails He **rigged** the game so he could win the prize.

enormous

adj. extremely large or great synonym: huge, giant, gigantic

(1) **enormous** amount, (2) **enormous** potential Shakespeare's output of poetry was **enormous**.

ancient

adj. relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old

synonym: archaic, age-old, obsolete

(1) pre-Christian ancient, (2) ancient stories

They have been living near water since **ancient** times.

rig

technique

a particular way or art of doing something that needs skill

synonym: approach, procedure, strategy

(1) a **technique** in martial arts, (2) the **technique** applied to construction

Jockey's superior **technique** brought him victory.

tack

n. a method of changing the course of a sailing vessel by turning the bow through the wind so that the wind switches from one side of the vessel to the other; a course of action or strategy, particularly in politics or business; (verb) to fasten or attach something, such as pinning or nailing an object in place

synonym: course, direction, approach

(1) change **tack**, (2) **tack** to the refrigerator door I need to change the **tack** of the sailboat to avoid hitting the rocks.

capture

v. to catch a person or an animal and confine them in an area which they cannot escape

synonym: catch, arrest, imprison

(1) **capture** a glimpse, (2) **capture** customers' hearts I was able to **capture** the moment on film.

intercept

v. to stop and catch someone or something to prevent them from continuing to a destination

synonym: ambush, block, prevent

(1) **intercept** an enemy force, (2) **intercept** X rays It is illegal to **intercept** police radio.

drift

 to move smoothly and slowly in water or air, especially as a result of outside forces, with no control over the direction

synonym: float, wander, freewheel

(1) **drift** down the stream, (2) **drift** away on a raft I **drifted** around for years in Europe before going to university.

invention

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

synonym: creation, design, innovation

(1) the **invention** of new techniques, (2) common **invention** Necessity is the mother of **invention**.

rudder

n. a flat, vertical blade at the rear of a vessel that can be turned horizontally to steer the vessel by changing its direction of movement; a device used in aircraft to control its yaw (side-to-side movement)

synonym: helm, tiller, steering gear

(1) rudder control, (2) rudder movement

The small boat's **rudder** was damaged in the storm, making it difficult to steer.

meter

a device used to measure the amount of a particular substance or attribute, such as length, volume, or time;
 (prosody) the accent in a metrical foot of verse

synonym: gauge, indicator, rhythm

(1) a gas **meter**, (2) poetic **meter**

The **meter** on the wall showed that the room was three meters long.

normally

adv. usually; under normal conditions

synonym: commonly, generally, naturally

(1) complete **normally**, (2) not **normally** drink much I don't **normally** take a vacation in the middle of summer.

maneuver

 a motion or combination of moves that requires skill and care; a clever strategy, activity, or movement intended to give someone an advantage

synonym: gimmick, trick, action

(1) political **maneuvers**, (2) made a great **maneuver** In this class, we learn the basic **maneuver** of the plane.

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.

obstacle

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.

norm

- n. something that is regarded as usual, typical, or standard synonym: criterion, mean, standard
- (1) **norm** of action, (2) cultural **norm**The systems we have developed has accepted as industry **norms**.

interact

- v. to communicate or react with somebodysynonym: cooperate, combine, collaborate
- (1) **interact** directly with customers, (2) **interact** with one another

He should **interact** more with his colleagues.

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.

balance

 a condition in which everything has the same weight or force; something left after other parts have been taken away

synonym: equilibrium, counterpoise, remainder

(1) the **balance** of power, (2) asset on the company's **balance** sheet

Try to keep a **balance** between work and off.

hull

 the main body or frame of a ship, airplane, or other vehicles, or the outer covering or shell of a seed, fruit, or other objects

synonym: shell, skin, outer covering

(1) set a strake on the **hull**, (2) double- **hull** tank
The ship's **hull** was damaged in the storm, and the crew had
to make emergency repairs.

superior

adj. better, higher in quality, or more advanced than otherssynonym: better, greater, exceptional

(1) **superior** performance, (2) provide **superior** customer service

The new smartphone model is **superior** to the previous version in terms of speed and features.

surf

to ride on or through waves while standing or lying down on a board or other object; to search or browse the Internet or other computer networks in a casual or aimless manner

synonym: browse, scan, paddle

(1) surf the Internet, (2) surf the waves

I'll **surf** the online store to see if I can find that item in a different color.

efficient

adj. performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials

synonym: productive, effective, competent

- (1) **efficient** operation, (2) energy- **efficient** appliances The new washing machine is much more **efficient** than the old one.
- v. to be in agreement; to fit together smoothly; (noun) a taunting or insulting remark; an action that is in accord or agreement with something else

synonym: agree, conform, harmonize

jibe

(1) friendly **jibe**, (2) **jibe** with expectations

The politician's words didn't **jibe** with his previous statements, making people question his honesty.

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.

inflate

 to fill something with air or gas so that it becomes bigger and rounder

synonym: blow up, expand, puff up

(1) **inflate** a tire, (2) **inflate** expense reports She **inflated** the balloons for the party.

footprint

- n. a mark of a foot, shoe, or animal's foot left on a surfacesynonym: footmark, imprint, impression
- (1) **footprints** in the snow, (2) the **footprints** of an earlier civilization

We choose transportation that has a smaller carbon footprint.

ratio

- n. the relative size or amount of one thing to another, typically expressed in the form of a fraction or decimal synonym: proportion, rate, quota
- (1) debt-to-income **ratio**, (2) **ratio** of boys to girls The **ratio** of water to sugar in the recipe is 1:2.

aft

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

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

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.

automated

structure

adj. carried out by machines or computers to replace or decrease human labor

synonym: computerized, mechanical, laborsaving

- (1) **automated** manual transmission, (2) **automated** way The plant will continue operating through an **automated** system 24 hours a day.
- n. the way of construction of something and the arrangement of its parts, or a complex thing constructed

synonym: construction, architecture, establishment

(1) the **structure** of a machine, (2) **structure** and function of the brain

The organizational **structure** of start-ups is often flat and straightforward.

bladder

 a hollow, flexible sac-like organ in the body that stores and expels fluids, such as urine or bile

synonym: vesica, cyst, sac

of many parts

(1) bladder infection, (2) swollen bladder

Drinking too much coffee can irritate the **bladder** and cause frequent urination.

inflated

adj. swollen or blown up, especially with air or gas;excessively or unreasonably high

synonym: enlarged, swollen, distended

(1) inflated prices, (2) an inflated balloon

The athlete's ego became inflated by their success.

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ballast

 n. heavy material, usually stones or sand, used to stabilize a ship or other structure; anything that provides stability or support

synonym: weight, stabilizer, counterbalance

(1) ballast weight, (2) ballast water

The ship's **ballast** helped to keep it stable during the storm.

mount

v. to increase, go up, or advance gradually or continuously; to prepare and supply with the necessary equipment for execution or performance; to ride on something or someone

synonym: climb, increase, get on

(1) mount a hill, (2) mount a counterattack

They **mounted** pictures on the paper in preparation for the birthday card.

lab

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**.

battery

a device that is placed inside a car, gadget, equipment,
 etc. and that provides electrical power to them

synonym: electric cell, array, batch

(1) a dry battery, (2) battery charging

The engine did not start because the **battery** was flat.

prototype

- n. a first or preliminary example of something such as a device or vehicle from which other forms are developed synonym: mock-up, precursor, model
- (1) complete a **prototype** product, (2) early **prototype**The flying car is presently in the **prototype** stage.

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.

accelerate

v. to make something faster or earlier; to cause to develop or progress more quickly

synonym: speed up, quicken, rev

(1) **accelerate** a chemical reaction, (2) **accelerate** the car The government tried to **accelerate** the commercialization of this development.

evolution

- n. a gradual process of transformation of living thingssynonym: elaboration, expansion, transition
- (1) human **evolution**, (2) **evolution** theory They study the **evolution** of the universe.

propel

v. to move, drive or push something forward or in a particular direction, often with a lot of force

synonym: drive, push, move

(1) propel growth, (2) propel the ship

An increase in employment helps **propel** economic growth.

trajectory

the curved path followed by an object moving through space

synonym: course, curve, orbit

(1) career trajectory, (2) a trajectory missile

The company has shown an excellent growth **trajectory** over the years.

demonstrate

 to display something or give an exhibition to an interested audience

synonym: show, illustrate, display

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

lift

v. to raise something to a higher position or level; to pick up something or somebody and move them to a different position

synonym: raise, elevate, move up

(1) **lift** sagging skin, (2) **lift** a ban on alcohol The drought **lifted** the prices of grain globally.

vertical

adj. upright or perpendicular to a horizontal surface or line synonym: perpendicular, upright, plumb

(1) vertical takeoff, (2) vertical axis

The ladder leaned against the **vertical** surface of the building.

instinct

 an inborn behavioral pattern that is often responsive to specific stimuli; an innate feeling that causes you to act or believe that something is true

synonym: intuition, aptitude, feeling

(1) **instinct** for self-preservation, (2) aggressive **instinct** When faced with a dangerous situation, his initial **instinct** was to flee.

property

- n. a thing or things that belong to someonesynonym: belongings, possessions, equity
- (1) a man of **property**, (2) chemical **property**He stood to inherit a million-dollar **property**.

resistance

 the act of defending oneself from an aggressor or refusing to accept something

synonym: opposition, antagonism, defiance

(1) **resistance** movement, (2) **resistance** to insulin The bill to increase the consumption tax had passed despite much **resistance** from the public.

turbulence

 a state of great disturbance, confusion, or uncertainty, often accompanied by violent or disruptive activity or behavior, such as air turbulence during a flight

synonym: choppiness, tumult, agitation

(1) financial **turbulence**, (2) emotional **turbulence**The ride on the rollercoaster was full of dips and turns, creating a feeling of **turbulence**.

improve

- v. to make or become bettersynonym: enhance, ameliorate, enrich
- (1) **improve** a process, (2) **improve** the test score We want to **improve** ties between our two countries.

slap

- to strike something or someone with an open palm or flat object, producing a sharp sound or sensation; to place something firmly, suddenly, or unexpectedly
- synonym: smack, hit, whack
- (1) **slap** on the back, (2) **slap** a heavy fine The politician tried to **slap** down the rumors about his personal life.

environment

- the natural world such as air, water, and land in which humans, animals, and plants live
- synonym: atmosphere, surroundings, climate
- (1) **environment** affairs, (2) chaotic **environment**Every human is responsible for taking care of the Earth's **environment**.

innovation

- the creation of a new device or process resulting from study and experimentation
- synonym: invention, initiation, creation
- (1) **innovation** leader, (2) cutting-edge **innovation**The vegetarian burger was an **innovation** that quickly spread to the United Kingdom.

engineer

- a person whose job is designing, building, or maintaining something such as machines, structures, or software
 synonym: architect, creator, builder
- a civil engineer,
 engineer shortage
 engineer will repair my telephone tomorrow morning.

industrious

adj. hardworking, diligent, and persistent in effortsynonym: diligent, hardworking, assiduous

(1) industrious worker, (2) industrious student

He was known to be very **industrious** and would often work late into the night.

contract

 a legally binding agreement between two or more parties, setting out their rights and obligations to each other, typically in writing and enforceable by law

synonym: agreement, deal, arrangement

(1) employment contract, (2) contract law

The company signed a **contract** with the supplier for the delivery of goods.

exclusive

adj. not divided or shared with others synonym: sole, deluxe, limited

(1) exclusive authority, (2) exclusive clubs

The condo offers **exclusive** access to the beach.

manufacture

v. to make goods in large numbers, usually in a factory using machines

synonym: create, fabricate, assemble

(1) **manufacture** an enzyme, (2) **manufacture** a product The majority of synthetic vitamins are **manufactured** from oil.

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.

continuously

adv. without being interrupted or paused; repeatedlysynonym: constantly, frequently, always

(1) use one thing **continuously**, (2) **continuously** removed

The country's domestic coal consumption has been

continuously declining for decades.

sterile

adj. free from living microorganisms, especially bacteria, fungi, and viruses; incapable of reproducing

synonym: clean, germ-free, hygienic

(1) sterile environment, (2) a sterile man

Surgeons must use **sterile** instruments to prevent infection during an operation.

parallel

 adj. being everywhere equidistant and not intersecting; of or relating to the simultaneous performance of multiple operations

synonym: aligned, side-by-side, similar

(1) a parallel case, (2) parallel processing

He walked a road **parallel** to the railroad.

process

n. a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products

synonym: procedure, method, system

(1) **process** improvement, (2) decision-making **process** The **process** for applying for a visa can be lengthy and complicated.

sequence

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

synonym: arrangement, succession, series

(1) the **sequence** of the seasons, (2) the DNA **sequence** We do move forward with those tasks in **sequence** next week.

decide

v. to make up someone's mind about something; to come to a conclusion or judgment after considering options

synonym: choose, determine, settle

(1) decide a question, (2) decide on a course of action

She couldn't **decide** whether to order the pizza or the pasta for dinner.

hardware

 durable tools, machinery, and other equipment; the physical and electronic parts of a computer or other electronic systems

synonym: gear, apparatus, gadget

(1) the **hardware** department, (2) a vast inventory of **hardware**

The mouse and keyboard are essential **hardware** for operating a PC.

replace

- v. to take the place of something
- synonym: substitute, supersede, displace
- (1) **replace** one word with another, (2) **replace** a phone Eventually, the new design will **replace** all older models.

competition

 a situation in which someone is attempting to beat or outperform another

synonym: contest, match, fight

(1) the first round of the **competition**, (2) intraspecific **competition**

Global competition is rising in virtually every industry.

collaboration

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

synonym: affiliation, alliance, coalition

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

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

transform

- v. to change in outward structure or looks;
- synonym: alter, convert, change
- (1) **transform** an education system, (2) **transform** heat into power

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

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.

license

n. an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service

synonym: permit, authorization, certificate

(1) **license** renewal, (2) software **license**Before driving, ensure you have a valid driver's **license**.

intellect

n. the ability to think logically and comprehend information, especially at an advanced level

synonym: mind, brightness, cleverness

enrich my intellect, (2) human intellect
 Your intellect is capable of distinguishing among similar objects.

setup

 the arrangement or organization of something, often with a specific purpose or intention; a scheme or plan that is intended to deceive or trick someone

synonym: arrangement, installation, organization

(1) office setup, (2) network setupThe setup for the conference was impressive and

modify

v. to change something slightly, such as a plan, option, law, etc., especially to make it more suitable for a particular purpose

synonym: adjust, alter, revise

professional.

(1) genetically **modify** food, (2) **modify** my behavior We use adverbs to **modify** verbs and adjectives.

distribute

v. to give something to a large number of individuals, or to spread or furnish something

synonym: broadcast, disperse, hand out

(1) **distribute** wealth evenly, (2) **distribute** video content His estate was **distributed** to his sons.

exchange

v. to give something and receive something else in return, often with the implication that the items being traded are of equal or comparable value; (noun) the act of giving or taking something in return for something else; a place or system where goods or services can be bought, sold, or traded

synonym: trade, swap, interchange

(1) **exchange** rate, (2) **exchange** a few friendly words My sister and I frequently **exchange** books, as we love reading.

creditor

- *n.* a person, company, etc. to whom a debtor owes money
- (1) the **creditor's** claims, (2) bankrupt **creditor** I asked the lawyer to initiate **creditor** negotiations for voluntary liquidation.

communal

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

synonym: collaborative, combined, collective

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

Communal elections were held in several European countries.

garage

 a building or part of a building used to store a vehicle or vehicles, typically a car

synonym: carport, shed, barn

(1) electrical **garage** door, (2) **garage** repair He parked his car in the private **garage**.

fundraise

v. to collect or solicit funds or donations, typically for a charity, nonprofit organization, or political campaign, often through events, campaigns, or online platforms

synonym: appeal, raise, solicit

(1) **fundraise** a charity fund, (2) **fundraise** for a new shelter The school is planning to **fundraise** to purchase new books for the library.

platform

n. the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed

synonym: stage, podium, forum

(1) an arrival **platform**, (2) a digital **platform** for enterprise The speaker mounted the **platform** and started to speak.

hire

v. to give somebody a job

synonym: employ, engage, lease

hire a guide, (2) hire a car by the hour
 We should always be prepared to hire talented recruits.

peer

- n. a person who has the same age, status, or abilitysynonym: fellow, associate, counterpart
- (1) **peer** group, (2) **peer** review

Among young people, peer pressure can be pretty influential.

mast

- n. a long pole aboard a boat or ship that holds up the sails
- (1) mast height, (2) built-up mast

The main cabin is located in front of the mast.

propose

- v. to make a proposal, declare a plan for something synonym: suggest, offer, recommend
- (1) **propose** the amendment, (2) **propose** changes I want to **propose** a toast in honor of our longstanding relationship.

appeal

 a serious, earnest, or urgent request for money, information, or help; a quality that makes somebody or something attractive or interest

synonym: request, charm, attraction

(1) draw out your **appeal**, (2) an **appeal** for help He needed to resolve the problem as soon as possible, so he made an **appeal** directly.

simplify

v. to make something more straightforward, more understandable, or easier to do

synonym: streamline, clarify, elucidate

(1) **simplify** my life, (2) **simplify** the process Please **simplify** your explanation for the children.

instruct

v. to teach someone practical skills or knowledge; to formally order or tell someone to do something

synonym: train, coach, guide

(1) **instruct** a student, (2) **instruct** a computer

The facility manager **instructed** the security guards to be on high alert.

complexity

 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.

dinosaur

 a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin

synonym: reptile, beast, monster

(1) hulking dinosaur, (2) dinosaur fossil

The discovery of a new **dinosaur** species made headlines in the scientific community.

shape-shifter

 a mythical or fictional being that can change its form or appearance, particularly about animals or supernatural

creatures

synonym: changer, transformer

- (1) **shape-shifter** creature, (2) mythological **shape-shifter** The **shape-shifter's** ability to transform into different creatures was fascinating and terrifying.
- *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 profitThis business yields little profit.

instrument

profit

 an object used to make musical sounds, such as a piano, guitar, or drum; a tool or device used for a specific activity, particularly in specialist or scientific work

synonym: apparatus, tool, device

- (1) musical **instruments**, (2) surgical **instruments**This electronic **instrument** is required to undergo periodic inspections to ensure precision.
- priority n. something that is more important than other things and should be dealt with first

synonym: importance, precedence, primacy

(1) **priority** call, (2) **priority** seating for elderly Her **priority** is to be a mother.

greenwashing

- n. the practice of making deceptive or exaggerated claims about the environmental benefits of a product or service to appeal to eco-conscious consumers
- (1) **greenwashing** campaign, (2) **greenwashing** accusations

Many companies engage in **greenwashing** to appeal to environmentally conscious consumers without actually making significant changes to their products or practices.

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courage

the ability to face danger, difficulty, uncertainty, or pain without being overcome by fear or despair; the quality of being brave or courageous

synonym: bravery, valor, fearlessness

(1) mental courage, (2) inspire courage It takes a lot of **courage** to stand up for what you believe is right.

obvious

adj. easy to see, discover or understand synonym: apparent, conspicuous, evident

- (1) **obvious** reasons, (2) his conclusion was **obvious** There are **obvious** differences between the two wine-producing regions.
- a thing, typically a small model or replica of something that is played with, especially by children

synonym: plaything, game, trinket

(1) **toy** store, (2) **toy** box He gave his daughter a new **toy** for her birthday.

upgrade

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

synonym: improve, boost, enrich

- (1) **upgrade** a product, (2) **upgrade** work performance It's an excellent opportunity to **upgrade** our networking.
- a person or device that manages or regulates the operation of a system, equipment, or machine; a high-level position within an organization responsible for

synonym: regulator, manager, handler

(1) controller board, (2) financial controller

The gaming controller was the missing piece I needed to enjoy my video games fully.

overseeing management, operations, and reporting

toy

controller

tablet

 a small flat electronic device used for browsing the internet, reading, writing, or playing games; a small, solid pill of medicine

synonym: notepad, pill, medication

(1) a multivitamin tablet, (2) tablet keyboard

The new **tablet** device has a faster processor and better graphics than its predecessor.

maximum

adj. the largest or greatest amount or value attainable or attained

synonym: peak, top, highest

(1) maximum limit, (2) the maximum speed

The **maximum** temperature recorded this summer was higher than average.

flexible

adj. able to change or be changed to suit new conditions or situations; able to bend easily

synonym: adaptable, elastic, pliable

(1) flexible schedules, (2) a flexible wire

You can be more **flexible** and creative in your approach.

torpedo

 a weapon that is designed to be launched from a ship, submarine, or aircraft and that is propelled through the water by a motor

synonym: missile, explosive, underwater bomb

(1) torpedo attack, (2) air-dropped torpedo

The submarine launched a torpedo at the enemy ship.

motor

n. a device that converts electricity, fuel, etc. into movement and makes a machine, vehicle, etc. work

synonym: actuator, engine, machine

(1) a motor mechanic, (2) DC motor control

Energy-efficient **motors** are needed to maximize the cruising distance of electric vehicles.

swarm

 a group of many things, such as insects, fishes, etc., in the air or water or on the ground synonym: horde, hive, throng

(1) a **swarm** of mosquitoes, (2) locust **swarm** A **swarm** of angry bees attacked because we had approached the hive.

engine

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

synonym: motor, locomotive, driver

(1) a steam **engine**, (2) an air-cooled **engine**The policies he announces can be the **engine** of economic growth in the country.

monitor

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

synonym: proctor, check, observe

(1) **monitor** an exam, (2) **monitor** the data carefully They used a special receiver to **monitor** police radio channels.

reef

- a long chain or range of rocks or sand near the ocean's surface
- (1) barrier **reef**, (2) coral **reefs**The vessel ran aground on a **reef**.

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Session 2: Spelling

1.	set a strake on the hI	n.	the main body or frame of a ship, airplane, or other vehicles, or the outer covering or shell of a seed, fruit, or other objects
2.	his conclusion was obs	adj.	easy to see, discover or understand
3.	cae customers' hearts	v.	to catch a person or an animal and confine them in an area which they cannot escape
4.	a man of prty	n.	a thing or things that belong to someone
5.	network sep	n.	the arrangement or organization of something, often with a specific purpose or intention; a scheme or plan that is intended to deceive or trick someone
6.	dr_t down the stream	v.	to move smoothly and slowly in water or air, especially as a result of outside forces, with no control over the direction
7.	beginning of the indal revolution	adj.	of or relating to or resulting from industry
8.	humde climate change	adj.	created or produced by humans; artificial
9.	dee a question	v.	to make up someone's mind about something; to come to a conclusion or judgment after considering options
10.	rese an old building	ν.	to use something again for a different

ANSWERS: 1. hull, 2. obvious, 3. capture, 4. property, 5. setup, 6. drift, 7. industrial, 8. human-made, 9. decide, 10. repurpose

purpose than it was originally intended

11. comty theory	n.	the state or quality of being complicated or intricate and difficult to understand
12. a profound int	n.	the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like
13. built-up mt	n.	a long pole aboard a boat or ship that holds up the sails
14. stre and function of the brain	n.	the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts
15. a multivitamin tat	n.	a small flat electronic device used for browsing the internet, reading, writing, or playing games; a small, solid pill of medicine
16. poetic mer	n.	a device used to measure the amount of a particular substance or attribute, such as length, volume, or time; (prosody) the accent in a metrical foot of verse
17. spl a bit of wine	v.	to cause or allow liquid to run or flow over the edge of its container by accident
18. surgical insnts	n.	an object used to make musical sounds, such as a piano, guitar, or drum; a tool or device used for a specific activity, particularly in specialist or scientific work
19. gross prt	n.	money that is earned in business or by selling things after deducting the costs involved

ANSWERS: 11. complexity, 12. insight, 13. mast, 14. structure, 15. tablet, 16. meter, 17. spill, 18. instrument, 19. profit

20.	s_p on the back	ν.	to strike something or someone with an open palm or flat object, producing a sharp sound or sensation; to place something firmly, suddenly, or unexpectedly
21.	prty seating for elderly	n.	something that is more important than other things and should be dealt with first
22.	moy my behavior	<i>v</i> .	to change something slightly, such as a plan, option, law, etc., especially to make it more suitable for a particular purpose
23.	resce movement	n.	the act of defending oneself from an aggressor or refusing to accept something
24.	spI my heart	v.	to cause or allow liquid to run or flow over the edge of its container by accident
25.	he a guide	<i>v</i> .	to give somebody a job
26.	dep a skill	ν.	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
27.	fuse a charity fund	ν.	to collect or solicit funds or donations, typically for a charity, nonprofit organization, or political campaign, often through events, campaigns, or online platforms

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ANSWERS: 20. slap, 21. priority, 22. modify, 23. resistance, 24. spill, 25. hire, 26. develop, 27. fundraise

28.	upe a product	<i>v</i> .	to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard
29.	muly 5 and 6	ν.	to add a number to itself a specified number of times; to increase or cause to increase very much in number or quantity
30.	essly correct	adv.	relating to the essential features or concepts of anything
31.	inct for self-preservation	n.	an inborn behavioral pattern that is often responsive to specific stimuli; an innate feeling that causes you to act or believe that something is true
32.	the inon of new techniques	n.	the creation of a new device or process resulting from study and experimentation; the act of inventing
33.	innon leader	n.	the creation of a new device or process resulting from study and experimentation
34.	DC mor control	n.	a device that converts electricity, fuel, etc. into movement and makes a machine, vehicle, etc. work
35.	become essly same	adv.	relating to the essential features or concepts of anything
36.	g_h about my love for sports	<i>v</i> .	to flow or pour out rapidly and in large quantities
37.	fonts in the snow	n.	a mark of a foot, shoe, or animal's foot left on a surface

ANSWERS: 28. upgrade, 29. multiply, 30. essentially, 31. instinct, 32. invention, 33. innovation, 34. motor, 35. essentially, 36. gush, 37. footprint

38.	the worst humde disaster	adj.	created or produced by humans; artificial
39.	he a car by the hour	<i>v</i> .	to give somebody a job
40.	financial coner	n.	a person or device that manages or regulates the operation of a system, equipment, or machine; a high-level position within an organization responsible for overseeing management, operations, and reporting
41.	dep a strategy	ν.	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
42.	imnt security measures	<i>v</i> .	to put a decision, plan, or system into effect
43.	inct a student	<i>v</i> .	to teach someone practical skills or knowledge; to formally order or tell someone to do something
44.	aued way	adj.	carried out by machines or computers to replace or decrease human labor
45.	chemical prty	n.	a thing or things that belong to someone
46.	drt away on a raft	ν.	to move smoothly and slowly in water or air, especially as a result of outside forces, with no control over the direction
47.	complete a prpe product	n.	a first or preliminary example of something such as a device or vehicle from which other forms are developed

ANSWERS: 38. human-made, 39. hire, 40. controller, 41. develop, 42. implement, 43. instruct, 44. automated, 45. property, 46. drift, 47. prototype

48.	prs improvement	n.	a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
49.	accte the car	v.	to make something faster or earlier; to cause to develop or progress more quickly
50.	an apI for help	n.	a serious, earnest, or urgent request for money, information, or help; a quality that makes somebody or something attractive or interest
51.	enrich my inct	n.	the ability to think logically and comprehend information, especially at an advanced level
52.	p_r group	n.	a person who has the same age, status, or ability
53.	gf stream	n.	a large ocean inlet or deep bay that is partially enclosed by land
54.	dt road	n.	soil, dust, or any substance that makes a surface not clean; the part of the earth's surface consisting of humus and disintegrated rock
55.	manre an enzyme	v.	to make goods in large numbers, usually in a factory using machines
56.	not noly drink much	adv.	usually; under normal conditions
ANSWERS: 48. process, 49. accelerate, 50. appeal, 51. intellect, 52. peer, 53. gulf,			

54. dirt, 55. manufacture, 56. normally

57.	employment coct	n.	a legally binding agreement between two or more parties, setting out their rights and obligations to each other, typically in writing and enforceable by law
58.	indus worker	adj.	hardworking, diligent, and persistent in effort
59.	muly about hundredfold	ν.	to add a number to itself a specified number of times; to increase or cause to increase very much in number or quantity
60.	rele subscriptions	adj.	capable of being renewed, extended, or replaced
61.	It a ban on alcohol	ν.	to raise something to a higher position or level; to pick up something or somebody and move them to a different position
62.	emotional turce	n.	a state of great disturbance, confusion, or uncertainty, often accompanied by violent or disruptive activity or behavior, such as air turbulence during a flight
63.	evon theory	n.	a gradual process of transformation of living things
64.	a_t view	adj.	(the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle
65.	abb a shock	<i>v</i> .	to take in a fluid or other substance gradually
66.	coal swimming pool	adj.	belonging to or used by a group rather than individuals; for common use

ANSWERS: 57. contract, 58. industrious, 59. multiply, 60. renewable, 61. lift, 62. turbulence, 63. evolution, 64. aft, 65. absorb, 66. communal

67. t_y store	n.	a thing, typically a small model or replica of something that is played with, especially by children
68. a_t cabin	adj.	(the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle
69. a ste man	adj.	free from living microorganisms, especially bacteria, fungi, and viruses; incapable of reproducing
70. rao of boys to girls	n.	the relative size or amount of one thing to another, typically expressed in the form of a fraction or decimal
71. Ik data	<i>v</i> .	to allow liquid or gas to get in or out from a hole or crack in a pipe or container
72. an oble to progress	n.	a thing that blocks one's way or prevents or hinders progress
73. radve decay	adj.	emitting powerful and dangerous energy when the nuclei (= central parts) of atoms are broken up
74. diste wealth evenly	<i>v</i> .	to give something to a large number of individuals, or to spread or furnish something
75. ree a phone	ν.	to take the place of something
76. an ined balloon	adj.	swollen or blown up, especially with air or gas; excessively or unreasonably high
77. mam limit	adj.	the largest or greatest amount or value attainable or attained

ANSWERS: 67. toy, 68. aft, 69. sterile, 70. ratio, 71. leak, 72. obstacle, 73. radioactive, 74. distribute, 75. replace, 76. inflated, 77. maximum

78.	inpt an enemy force	v.	to stop and catch someone or something to prevent them from continuing to a destination
79.	accte cash value	v.	to collect or acquire a large number of things over a long period of time
80.	use of nur power	adj.	of or relating to or constituting the nucleus of an atom; deriving destructive energy from the release of atomic energy
81.	aggressive inct	n.	an inborn behavioral pattern that is often responsive to specific stimuli; an innate feeling that causes you to act or believe that something is true
82.	an air-cooled ene	n.	a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose
83.	made a great maer	n.	a motion or combination of moves that requires skill and care; a clever strategy, activity, or movement intended to give someone an advantage
84.	a steam ene	n.	a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose
85.	debt-to-income rao	n.	the relative size or amount of one thing to another, typically expressed in the form of a fraction or decimal
86.	sf the Internet	v.	to ride on or through waves while standing or lying down on a board or other object; to search or browse the Internet or other computer networks in a casual or aimless manner

ANSWERS: 78. intercept, 79. accumulate, 80. nuclear, 81. instinct, 82. engine, 83. maneuver, 84. engine, 85. ratio, 86. surf

87.	fiy management	n.	an area of water where fish are caught in large quantities for living; a business or practice of catching and selling fish
88.	diste video content	<i>v</i> .	to give something to a large number of individuals, or to spread or furnish something
89.	I_b instrument	n.	a workplace for the conduct of scientific research; a laboratory
90.	mot a counterattack	ν.	to increase, go up, or advance gradually or continuously; to prepare and supply with the necessary equipment for execution or performance; to ride on something or someone
91.	draw out your apl	n.	a serious, earnest, or urgent request for money, information, or help; a quality that makes somebody or something attractive or interest
92.	diur fossil	n.	a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin
93.	consly removed	adv.	without being interrupted or paused; repeatedly
94.	sify my life	<i>v</i> .	to make something more straightforward, more understandable, or easier to do
95.	fuse for a new shelter	ν.	to collect or solicit funds or donations, typically for a charity, nonprofit organization, or political campaign, often through events, campaigns, or online platforms

ANSWERS: 87. fishery, 88. distribute, 89. lab, 90. mount, 91. appeal, 92. dinosaur, 93. continuously, 94. simplify, 95. fundraise

96. ant stories	adj.	relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
97. software lie	n.	an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service
98. financial turce	n.	a state of great disturbance, confusion, or uncertainty, often accompanied by violent or disruptive activity or behavior, such as air turbulence during a flight
99. upe work performance	<i>v</i> .	to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard
100. air-dropped too	n.	a weapon that is designed to be launched from a ship, submarine, or aircraft and that is propelled through the water by a motor
101. dee on a course of action	ν.	to make up someone's mind about something; to come to a conclusion or judgment after considering options
102. swollen blr	n.	a hollow, flexible sac-like organ in the body that stores and expels fluids, such as urine or bile
103. common inon	n.	the creation of a new device or process resulting from study and experimentation; the act of inventing

ANSWERS: 96. ancient, 97. license, 98. turbulence, 99. upgrade, 100. torpedo, 101. decide, 102. bladder, 103. invention

104. cultural nm	n.	something that is regarded as usual, typical, or standard
105. a dry bay	n.	a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them
106. ime a process	<i>v</i> .	to make or become better
107. pre-Christian ant	adj.	relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
108. mot a hill	<i>v</i> .	to increase, go up, or advance gradually or continuously; to prepare and supply with the necessary equipment for execution or performance; to ride on something or someone
109. a digital plrm for enterprise	n.	the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed
110. the most amg feeling	adj.	extremely surprising, especially in a way that you like or admire
111. the hare department	n.	durable tools, machinery, and other equipment; the physical and electronic parts of a computer or other electronic systems
112. mythological shater	n.	a mythical or fictional being that can change its form or appearance, particularly about animals or supernatural creatures

ANSWERS: 104. norm, 105. battery, 106. improve, 107. ancient, 108. mount, 109. platform, 110. amazing, 111. hardware, 112. shape-shifter

113. exve authority	adj.	not divided or shared with others
114. decision-making prs	n.	a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
115. rele energy	adj.	capable of being renewed, extended, or replaced
116. oble avoidance	n.	a thing that blocks one's way or prevents or hinders progress
117. \$30 a baI	n.	a large round container made of wood, metal, or plastic, with flat ends and, usually, curved sides; one of several units of volume
118. r_g a ship with new sails	v.	to prepare or set up something in a certain way, typically in a carefully planned or fraudulent manner; to equip with sails or masts
119. ine expense reports	v.	to fill something with air or gas so that it becomes bigger and rounder
120. enus potential	adj.	extremely large or great
121. commercial fiy	n.	an area of water where fish are caught in large quantities for living; a business or practice of catching and selling fish
122. inct a computer	v.	to teach someone practical skills or knowledge; to formally order or tell someone to do something

ANSWERS: 113. exclusive, 114. process, 115. renewable, 116. obstacle, 117. barrel, 118. rig, 119. inflate, 120. enormous, 121. fishery, 122. instruct

123. ime the test score	<i>v</i> .	to make or become better
124. serial qur	n.	a person who gives up easily or does not have the determination to finish what they have started
125. aued manual transmission	adj.	carried out by machines or computers to replace or decrease human labor
126. inpt X rays	<i>v</i> .	to stop and catch someone or something to prevent them from continuing to a destination
127. exve clubs	adj.	not divided or shared with others
128. resce to insulin	n.	the act of defending oneself from an aggressor or refusing to accept something
129. colion between companies	n.	the act or situation of working together to create or produce something
130. coct law	n.	a legally binding agreement between two or more parties, setting out their rights and obligations to each other, typically in writing and enforceable by law
131. cutting-edge innon	n.	the creation of a new device or process resulting from study and experimentation
132. pr review	n.	a person who has the same age, status or ability
133. demte mastery	<i>v</i> .	to display something or give an exhibition to an interested audience
134. nm of action	n.	something that is regarded as usual, typical, or standard

ANSWERS: 123. improve, 124. quitter, 125. automated, 126. intercept, 127. exclusive, 128. resistance, 129. collaboration, 130. contract, 131. innovation, 132. peer, 133. demonstrate, 134. norm

135. rur control	n.	a flat, vertical blade at the rear of a vessel that can be turned horizontally to steer the vessel by changing its direction of movement; a device used in aircraft to control its yaw (side-to-side movement)
136. nur fusion	adj.	of or relating to or constituting the nucleus of an atom; deriving destructive energy from the release of atomic energy
137. enus amount	adj.	extremely large or great
138. early prpe	n.	a first or preliminary example of something such as a device or vehicle from which other forms are developed
139. greing campaign	n.	the practice of making deceptive or exaggerated claims about the environmental benefits of a product or service to appeal to eco-conscious consumers
140. genetically moy food	ν.	to change something slightly, such as a plan, option, law, etc., especially to make it more suitable for a particular purpose
141. too attack	n.	a weapon that is designed to be launched from a ship, submarine, or aircraft and that is propelled through the water by a motor
142. increase slly	adv.	in a small degree or extent; a little
143. sp a heavy fine	<i>v</i> .	to strike something or someone with an open palm or flat object, producing a sharp sound or sensation; to place something firmly, suddenly, or unexpectedly

ANSWERS: 135. rudder, 136. nuclear, 137. enormous, 138. prototype, 139. greenwashing, 140. modify, 141. torpedo, 142. slightly, 143. slap

144. radve isotope	adj.	emitting powerful and dangerous energy when the nuclei (= central parts) of atoms are broken up
145. mor an exam	ν.	to observe, check, and track the progress or quality of something over a period of time
146. slly alkaline soils	adv.	in a small degree or extent; a little
147. change tk	n.	a method of changing the course of a sailing vessel by turning the bow through the wind so that the wind switches from one side of the vessel to the other; a course of action or strategy, particularly in politics or business; (verb) to fasten or attach something, such as pinning or nailing an object in place
148. barrier rf	n.	a long chain or range of rocks or sand near the ocean's surface
149. envnt affairs	n.	the natural world such as air, water, and land in which humans, animals, and plants live
150. evely become obsolete	adv.	finally, particularly after a long time or a lot of struggle, complications, and so on
151. pre changes	<i>v</i> .	to make a proposal, declare a plan for something
152. ine a tire	<i>v</i> .	to fill something with air or gas so that it becomes bigger and rounder
153. the cror's claims	n.	a person, company, etc. to whom a debtor owes money
154. provide suor customer service	adj.	better, higher in quality, or more advanced than others
ANSWERS: 144. radioactive, 145. monitor	·, 146	6. slightly, 147. tack, 148. reef, 149.

ANSWERS: 144. radioactive, 145. monitor, 146. slightly, 147. tack, 148. reef, 149. environment, 150. eventually, 151. propose, 152. inflate, 153. creditor, 154. superior

155. rete damage	<i>v</i> .	to correct, repair, or improve a problem or pitfall, often in a technological, environmental, or medical context
156. the teue applied to construction	n.	a particular way or art of doing something that needs skill
157. office sep	n.	the arrangement or organization of something, often with a specific purpose or intention; a scheme or plan that is intended to deceive or trick someone
158. exge rate	<i>v</i> .	to give something and receive something else in return, often with the implication that the items being traded are of equal or comparable value; (noun) the act of giving or taking something in return for something else; a place or system where goods or services can be bought, sold, or traded
159. flle schedules	adj.	able to change or be changed to suit new conditions or situations; able to bend easily
160. lie renewal	n.	an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service
161. pre the amendment	<i>v</i> .	to make a proposal, declare a plan for something
162. evely succeed	adv.	finally, particularly after a long time or a lot of struggle, complications, and so on

ANSWERS: 155. remediate, 156. technique, 157. setup, 158. exchange, 159. flexible, 160. license, 161. propose, 162. eventually

163. abb energy	v.	to take in a fluid or other substance gradually
164. t_y box	n.	a thing, typically a small model or replica of something that is played with, especially by children
165. greing accusations	n.	the practice of making deceptive or exaggerated claims about the environmental benefits of a product or service to appeal to eco-conscious consumers
166. coner board	n.	a person or device that manages or regulates the operation of a system, equipment, or machine; a high-level position within an organization responsible for overseeing management, operations, and reporting
167. accte evidence	ν.	to collect or acquire a large number of things over a long period of time
168. gae repair	n.	a building or part of a building used to store a vehicle or vehicles, typically a car
169. demte a difference	<i>v</i> .	to display something or give an exhibition to an interested audience
170. shater creature	n.	a mythical or fictional being that can change its form or appearance, particularly about animals or supernatural creatures
171. exge a few friendly words	v.	to give something and receive something else in return, often with the implication that the items being traded are of equal or comparable value; (noun) the act of giving or taking something in return for something else; a place or system where goods or services can be bought, sold, or traded

ANSWERS: 163. absorb, 164. toy, 165. greenwashing, 166. controller, 167. accumulate, 168. garage, 169. demonstrate, 170. shape-shifter, 171. exchange

<i>v</i> .	to communicate or react with somebody
adj.	of or relating to or resulting from industry
adj.	able to change or be changed to suit new conditions or situations; able to bend easily
n.	a series of related events, actions, numbers, etc., which have a particular order
adj.	swollen or blown up, especially with air or gas; excessively or unreasonably high
v.	to make something faster or earlier; to cause to develop or progress more quickly
n.	soil, dust, or any substance that makes a surface not clean; the part of the earth's surface consisting of humus and disintegrated rock
n.	a flat, vertical blade at the rear of a vessel that can be turned horizontally to steer the vessel by changing its direction of movement; a device used in aircraft to control its yaw (side-to-side movement)
n.	a long chain or range of rocks or sand near the ocean's surface
v.	to correct, repair, or improve a problem or pitfall, often in a technological, environmental, or medical context
	adj. n. adj. v. n.

ANSWERS: 172. interact, 173. industrial, 174. flexible, 175. sequence, 176. inflated, 177. accelerate, 178. dirt, 179. rudder, 180. reef, 181. remediate

182. I_	_k a classified memo	ν.	to allow liquid or gas to get in or out from a hole or crack in a pipe or container
183. m	t height	n.	a long pole aboard a boat or ship that holds up the sails
184. us	se one thing consly	adv.	without being interrupted or paused; repeatedly
185. do	ouble-hl tank	n.	the main body or frame of a ship, airplane, or other vehicles, or the outer covering or shell of a seed, fruit, or other objects
186. ca	ae a glimpse	ν.	to catch a person or an animal and confine them in an area which they cannot escape
187. m	anre a product	v.	to make goods in large numbers, usually in a factory using machines
188. ca	areer trary	n.	the curved path followed by an object moving through space
189. hւ	ıman evon	n.	a gradual process of transformation of living things
190. cd	omplete noly	adv.	usually; under normal conditions
191. a	mor mechanic	<i>n</i> .	a device that converts electricity, fuel, etc. into movement and makes a machine, vehicle, etc. work
	sset on the company's bae neet	n.	a condition in which everything has the same weight or force; something left after other parts have been taken away
193. m	ake a prt	n.	money that is earned in business or by selling things after deducting the costs involved

ANSWERS: 182. leak, 183. mast, 184. continuously, 185. hull, 186. capture, 187. manufacture, 188. trajectory, 189. evolution, 190. normally, 191. motor, 192. balance, 193. profit

194. a swm of mosquitoes	n.	a group of many things, such as insects, fishes, etc., in the air or water or on the ground
195. blr infection	n.	a hollow, flexible sac-like organ in the body that stores and expels fluids, such as urine or bile
196. prI growth	v.	to move, drive or push something forward or in a particular direction, often with a lot of force
197. rese a used car	v.	to use something again for a different purpose than it was originally intended
198. bat water	n.	heavy material, usually stones or sand, used to stabilize a ship or other structure; anything that provides stability or support
199. trrm heat into power	<i>v</i> .	to change in outward structure or looks;
200. a trary missile	n.	the curved path followed by an object moving through space
201. mor the data carefully	v.	to observe, check, and track the progress or quality of something over a period of time
202. share my ints	n.	the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like
203. a baI of beer	n.	a large round container made of wood, metal, or plastic, with flat ends and, usually, curved sides; one of several units of volume

ANSWERS: 194. swarm, 195. bladder, 196. propel, 197. repurpose, 198. ballast, 199. transform, 200. trajectory, 201. monitor, 202. insight, 203. barrel

204. It sagging skin	<i>v</i> .	to raise something to a higher position or level; to pick up something or somebody and move them to a different position
205. political maers	n.	a motion or combination of moves that requires skill and care; a clever strategy, activity, or movement intended to give someone an advantage
206. sify the process	v.	to make something more straightforward, more understandable, or easier to do
207. pat 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
208. an arrival plrm	n.	the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed
209. the bae of power	n.	a condition in which everything has the same weight or force; something left after other parts have been taken away
210. suffer tely	adv.	very badly; to a great extent or very much
211. veal takeoff	adj.	upright or perpendicular to a horizontal surface or line
212. tk to the refrigerator door	n.	a method of changing the course of a sailing vessel by turning the bow through the wind so that the wind switches from one side of the vessel to the other; a course of action or strategy, particularly in politics or business; (verb) to fasten or attach something, such as pinning or nailing an object in place

ANSWERS: 204. lift, 205. maneuver, 206. simplify, 207. patent, 208. platform, 209.

213. sf the waves	ν.	to ride on or through waves while standing or lying down on a board or other object; to search or browse the Internet or other computer networks in a casual or aimless manner
214. musical insnts	n.	an object used to make musical sounds, such as a piano, guitar, or drum; a tool or device used for a specific activity, particularly in specialist or scientific work
215. r_g an election	<i>v</i> .	to prepare or set up something in a certain way, typically in a carefully planned or fraudulent manner; to equip with sails or masts
216. inspire coe	n.	the ability to face danger, difficulty, uncertainty, or pain without being overcome by fear or despair; the quality of being brave or courageous
217. the fonts of an earlier civilization	n.	a mark of a foot, shoe, or animal's foot left on a surface
218. easy qur	n.	a person who gives up easily or does not have the determination to finish what they have started
219. the mam speed	adj.	the largest or greatest amount or value attainable or attained
220. colion platform	n.	the act or situation of working together to create or produce something
221. mental coe	n.	the ability to face danger, difficulty, uncertainty, or pain without being overcome by fear or despair; the quality of being brave or courageous

ANSWERS: 213. surf, 214. instrument, 215. rig, 216. courage, 217. footprint, 218. quitter, 219. maximum, 220. collaboration, 221. courage

222. I am tely sorry	adv.	very badly; to a great extent or very much
223. pile of des	n.	broken or torn fragments of something
224. electrical gae door	n.	a building or part of a building used to store a vehicle or vehicles, typically a car
225. ener shortage	n.	a person whose job is designing, building, or maintaining something such as machines, structures, or software
226. locust swm	n.	a group of many things, such as insects, fishes, etc., in the air or water or on the ground
227. the sece of the seasons	n.	a series of related events, actions, numbers, etc., which have a particular order
228. pael processing	adj.	being everywhere equidistant and not intersecting; of or relating to the simultaneous performance of multiple operations
229. pat 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
230. intraspecific comon	n.	a situation in which someone is attempting to beat or outperform another
231. chaotic envnt	n.	the natural world such as air, water, and land in which humans, animals, and plants live

ANSWERS: 222. terribly, 223. debris, 224. garage, 225. engineer, 226. swarm, 227. sequence, 228. parallel, 229. patent, 230. competition, 231. environment

232. bay charging	n.	a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them
233. obs reasons	adj.	easy to see, discover or understand
234. ste environment	adj.	free from living microorganisms, especially bacteria, fungi, and viruses; incapable of reproducing
235. prty call	n.	something that is more important than other things and should be dealt with first
236. the stre of a machine	n.	the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts
237. je with expectations	v.	to be in agreement; to fit together smoothly; (noun) a taunting or insulting remark; an action that is in accord or agreement with something else
238. bat weight	n.	heavy material, usually stones or sand, used to stabilize a ship or other structure; anything that provides stability or support
239. coal combination of funds	adj.	belonging to or used by a group rather than individuals; for common use
240. pac-natured disposition	adj.	peaceful in character or intent; tending to lessen or avoid conflict; calm or soothing in manner or tone; (noun, as "Pacific") the largest and deepest of Earth's oceanic divisions

ANSWERS: 232. battery, 233. obvious, 234. sterile, 235. priority, 236. structure, 237. jibe, 238. ballast, 239. communal, 240. pacific

241. bankrupt cror	n.	a person, company, etc. to whom a debtor owes money
242. medical I_b	n.	a workplace for the conduct of scientific research; a laboratory
243. tat keyboard	n.	a small flat electronic device used for browsing the internet, reading, writing, or playing games; a small, solid pill of medicine
244. efnt operation	adj.	performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials
245. friendly je	<i>v</i> .	to be in agreement; to fit together smoothly; (noun) a taunting or insulting remark; an action that is in accord or agreement with something else
246. the Pac Ocean	adj.	peaceful in character or intent; tending to lessen or avoid conflict; calm or soothing in manner or tone; (noun, as "Pacific") the largest and deepest of Earth's oceanic divisions
247. prI the ship	v.	to move, drive or push something forward or in a particular direction, often with a lot of force
248. ree one word with another	<i>v</i> .	to take the place of something
249. the first round of the comon	n.	a situation in which someone is attempting to beat or outperform another
ANSWERS: 241. creditor, 242. lab, 243. ta 247. propel, 248. replace, 249. competition		244. efficient, 245. jibe, 246. pacific,

250. gf war	n.	a large ocean inlet or deep bay that is partially enclosed by land
251. veal axis	adj.	upright or perpendicular to a horizontal surface or line
252. hulking diur	n.	a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin
253. a pael case	adj.	being everywhere equidistant and not intersecting; of or relating to the simultaneous performance of multiple operations
254. space des	n.	broken or torn fragments of something
255. inct directly with customers	<i>v</i> .	to communicate or react with somebody
256. trrm an education system	<i>v</i> .	to change in outward structure or looks;
257. cognitive comty	n.	the state or quality of being complicated or intricate and difficult to understand
258. indus student	adj.	hardworking, diligent, and persistent in effort
259. imnt a corporate strategy	v.	to put a decision, plan, or system into effect
260. suor performance	adj.	better, higher in quality, or more advanced than others
261. a civil ener	n.	a person whose job is designing, building, or maintaining something such as machines, structures, or software
262. amg advances	adj.	extremely surprising, especially in a way that you like or admire

ANSWERS: 250. gulf, 251. vertical, 252. dinosaur, 253. parallel, 254. debris, 255. interact, 256. transform, 257. complexity, 258. industrious, 259. implement, 260. superior, 261. engineer, 262. amazing

263. energy-efnt appliances	adj.	performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials
264. a teue in martial arts	n.	a particular way or art of doing something that needs skill
265. human inct	n.	the ability to think logically and comprehend information, especially at an advanced level
266. g_h out and won't stop	<i>v</i> .	to flow or pour out rapidly and in large quantities
267. a vast inventory of hare	n.	durable tools, machinery, and other equipment; the physical and electronic parts of a computer or other electronic systems
268. a gas mer	n.	a device used to measure the amount of a particular substance or attribute, such as length, volume, or time; (prosody) the accent in a metrical foot of verse

ANSWERS: 263. efficient, 264. technique, 265. intellect, 266. gush, 267. hardware, 268. meter

Session 3: Fill in the Blanks

1.	Many countries have now agreed to a treaty banning the use of weapons.
adj	of or relating to or constituting the nucleus of an atom; deriving destructive energy from the release of atomic energy
2.	The temperature recorded this summer was higher than average.
adj	the largest or greatest amount or value attainable or attained
3.	The old barn was into a modern event space.
v.	to use something again for a different purpose than it was originally intended
4.	There are differences between the two wine-producing regions.
adj	easy to see, discover or understand
5.	The flying car is presently in the stage.
n.	a first or preliminary example of something such as a device or vehicle from which other forms are developed
6.	Please your explanation for the children.
v.	to make something more straightforward, more understandable, or easier to do
7.	Many companies engage in to appeal to environmentally conscious consumers without actually making significant changes to their products or practices.
n.	the practice of making deceptive or exaggerated claims about the environmental benefits of a product or service to appeal to eco-conscious consumers
	SWERS: 1. nuclear, 2. maximum, 3. repurposed, 4. obvious, 5. prototype, 6. pplify, 7. greenwashing

ANSWERS: 8. sterile, 9. replace, 10. debris, 11. garage, 12. Gulf, 13. superior, 14. inflated, 15. lifted

absorbs, 23. hull

ANSWERS: 24. priority, 25. instructed, 26. innovation, 27. decide, 28. demonstrate, 29. engineer, 30. mast, 31. technique

32.	The Prime Minister will pay a courtesy visit to the Nobel laureate's
n.	a workplace for the conduct of scientific research; a laboratory
33.	The condo offers access to the beach.
adj	not divided or shared with others
34.	I asked the lawyer to initiate negotiations for voluntary liquidation.
n.	a person, company, etc. to whom a debtor owes money
35.	Before driving, ensure you have a valid driver's
n.	an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service
36.	They used a special receiver to police radio channels.
ν.	to observe, check, and track the progress or quality of something over a period of time
37.	His arm was swollen and red.
adı	v. very badly; to a great extent or very much
38.	The golfer recorded an distance.
adj	extremely surprising, especially in a way that you like or admire
39.	It is illegal to police radio.
ν.	to stop and catch someone or something to prevent them from continuing to a destination
40.	His estate was to his sons.
<i>v</i> .	to give something to a large number of individuals, or to spread or furnish something
	SWERS: 32. lab, 33. exclusive, 34. creditor, 35. license, 36. monitor, 37. terribly, amazing, 39. intercept, 40. distributed

41.	1. The bridge is a structu	re and was built to span the river.
adj.	adj. created or produced by humans; a	ırtificial
42.	It's an excellent opportunity to	our networking.
v.	•	of something such as a machine, computer omething newer or of a higher standard
43.	They adopted a approach dialogue and understanding.	to resolving their differences, emphasizing
adj.	•	ding to lessen or avoid conflict; calm or , as "Pacific") the largest and deepest of
44.	4. They study the of the ur	niverse.
n.	n. a gradual process of transformation	on of living things
45.	5. In this class, we learn the basic	of the plane.
n.	 a motion or combination of moves activity, or movement intended to 	that requires skill and care; a clever strategy give someone an advantage
46.	6. A supertanker continues to oil	off the coast of Spain.
<i>v</i> .	v. to flow or pour out rapidly and in la	arge quantities
47.	7. The school is planning to	_ to purchase new books for the library.
v.		ons, typically for a charity, nonprofit , often through events, campaigns, or online
48.	8. The on the wall showed that	the room was three meters long.
n.		ount of a particular substance or attribute, prosody) the accent in a metrical foot of verse
	NSWERS: 41. human-made, 42. upgr 6. gush, 47. fundraise, 48. meter	ade, 43. pacific, 44. evolution, 45. maneuver,

ANSWERS: 49. mounted, 50. hardware, 51. modify, 52. setup, 53. obstacle, 54. turbulence, 55. sequence, 56. courage

57.	He stood to inherit a million-dollar
n.	a thing or things that belong to someone
58.	Among young people, pressure can be pretty influential.
n.	a person who has the same age, status, or ability
59.	We want to ties between our two countries.
<i>v</i> .	to make or become better
60.	The bill to increase the consumption tax had passed despite much from the public.
n.	the act of defending oneself from an aggressor or refusing to accept something
61.	The engine did not start because the was flat.
n.	a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them
62.	The majority of the people on the island are folk.
n.	an area of water where fish are caught in large quantities for living; a business or practice of catching and selling fish
63.	The ability to transform into different creatures was fascinating and terrifying.
n.	a mythical or fictional being that can change its form or appearance, particularly about animals or supernatural creatures
64.	The material was carefully stored in a lead-lined container.
adj	emitting powerful and dangerous energy when the nuclei (= central parts) of atoms are broken up
	SWERS: 57. property, 58. peer, 59. improve, 60. resistance, 61. battery, 62. ery, 63. shape-shifter's, 64. radioactive

ANSWERS: 65. slightly, 66. surf, 67. swarm, 68. reef, 69. eventually, 70. vertical, 71. complexity, 72. quitter

ANSWERS: 73. propose, 74. competition, 75. drifted, 76. controller, 77. engine, 78. environment, 79. efficient

ANSWERS: 80. Essentially, 81. enormous, 82. trajectory, 83. implement, 84. continuously, 85. tack, 86. insights, 87. ballast

heavy material, usually stones or sand, used to stabilize a ship or other

87. The ship's helped to keep it stable during the storm.

structure; anything that provides stability or support

n.

ANSWERS: 88. profit, 89. invention, 90. collaboration, 91. parallel, 92. contract, 93. renewable, 94. jibe, 95. interact

ANSWERS: 96. develop, 97. torpedo, 98. ratio, 99. dirt, 100. rudder, 101. accumulated, 102. patent

transformed, 109. ancient, 110. industrious

v. to allow liquid or gas to get in or out from a hole or crack in a pipe or container

118. He _____ serious accounting irregularities that only people in the company's

ANSWERS: 111. structure, 112. balance, 113. Communal, 114. propel, 115. exchange, 116. hire, 117. inflated, 118. leaked

executive could know.

119.	He needed to resolve the problem as soon as possible, so he made an directly.
n.	a serious, earnest, or urgent request for money, information, or help; a quality that makes somebody or something attractive or interest
120.	I don't take a vacation in the middle of summer.
adv.	usually; under normal conditions
121.	We need to the contaminated soil before it is safe to use.
ν.	to correct, repair, or improve a problem or pitfall, often in a technological, environmental, or medical context
122.	The systems we have developed has accepted as industry
n.	something that is regarded as usual, typical, or standard
123.	a number by itself twice.
v.	to add a number to itself a specified number of times; to increase or cause to increase very much in number or quantity
124.	The section of the ship suffered significant damage after the collision with the reef.
adj.	(the opposite of "forward") located at or towards the rear or back of a ship, aircraft, or other vehicle
125.	He the game so he could win the prize.
v.	to prepare or set up something in a certain way, typically in a carefully planned or fraudulent manner; to equip with sails or masts
126.	The government tried to the commercialization of this development.
v.	to make something faster or earlier; to cause to develop or progress more quickly
	WERS: 119. appeal, 120. normally, 121. remediate, 122. norms, 123. Multiply, aft, 125. rigged, 126. accelerate

ANSWERS: 127. flexible, 128. motors, 129. instinct, 130. Industrial, 131. dinosaur, 132. process, 133. manufactured

134. One rotten apple spoils the whole _____.

n. a large round container made of wood, metal, or plastic, with flat ends and, usually, curved sides; one of several units of volume

ANSWERS: 134. barrel