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Vocabulary Builder Reference from...

Vinay Venkatraman: Technology crafts for the digitally underserved | TED Talk https://www.ted.com/talks/vinay_venkatraman_technology_crafts_for_the_digitally_underserved



All Words

IMPORTANT

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Session 1: Word List

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 adj. characterized by being sparing or economical about money or resources; avoiding waste or luxury

synonym: economical, thrifty, sparing

(1) live a **frugal** lifestyle, (2) a **frugal** meal

My grandparents were always **frugal** with their money, even when they had plenty of it.

digital

adj. processing or storing information as a succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet

synonym: numerical, computerized, cyber

a digital watch, (2) digital electronic signature
 Sensors convert physical phenomena into digital signals.

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.

alternate

adj. occurring or existing one after the other regularly

synonym: substitute, back up, equivalent

(1) alternate choice, (2) every alternate year

The cleaning lady comes on alternate Wednesdays.

vision

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

synonym: sight, image, concept

(1) a prodigious vision,(2) telescopic visionDriving is difficult for me because of my poor vision.

inclusive

adj. including much or everything, and especially including stated limits; not excluding any of the people, things, ideas, etc. involved in something

synonym: cover-all, all-embracing, comprehensive

(1) a fully **inclusive** price, (2) **inclusive** education The university has established a capacity for each nationality as part of its **inclusive** policy.

silicon

- a chemical element with the symbol Si that is a hard, brittle crystalline solid with a blue-grey metallic luster and used for the transistors and integrated circuit chips in computers
- silicon wafer, (2) crystalline silicon
 Silicon is the second most abundant element on earth after oxygen.

excess

 an amount or quantity beyond what is acceptable, expected, or reasonable

synonym: exuberance, glut, surplus

(1) lose **excess** weight, (2) an **excess** of exports The road of **excess** leads to the palace of wisdom.

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

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The new washing machine is much more **efficient** than the old one.

dazzling

adj. shining brightly; highly attractive or exciting synonym: astonishing, breathtaking, flashy

(1) dazzling debut, (2) dazzling views

Last night, the team delivered a **dazzling** performance.

gadget

- n. a small tool or device that is useful for a particular jobsynonym: appliance, gimmick, device
- (1) a handy **gadget**, (2) time-saving **gadget**I found the kitchen **gadget** that will serve as a bottle opener in the store.

fundamental

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

synonym: basic, essential, entire

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

anecdote

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

synonym: story, account, tale

(1) personal **anecdote**, (2) funny **anecdote**She entertained the guests with **anecdotes** about her travels and experiences.

outstanding

adj. superior to others in excellence; not yet paid, completed, etc.

synonym: distinguished, excellent, unprecedented

(1) an **outstanding** new record, (2) pay **outstanding** debts It's an area of **outstanding** natural beauty.

entrepreneur

 an individual who creates or invests in one or more businesses, especially when this involves taking financial risks

synonym: founder, executive

(1) a successful **entrepreneur**, (2) billionaire **entrepreneur Entrepreneurs** willingly accept business risks to achieve success.

incredible

adj. unbelievable; enormoussynonym: unbelievable, fantastical, inconceivable

(1) incredible amount, (2) at incredible speed

Her response revealed incredible idiocy.

bump

v. to hit or knock against something hard, often with a dull sound; to meet with by accident

synonym: collide, hit, jolt

bump against a wall, (2) bump up prices
 She accidentally bumped into him in the crowded room.

micro

- *n.* extremely small in scale or scope; one millionth
- (1) micro bubble, (2) micro force sensor

This approach employs both **micro** and macro analysis methods.

offline

adj. not connected to the internetsynonym: disconnected, not connected, unplugged

(1) offline course, (2) offline mode

The computer is **offline** and cannot be accessed at the moment.

recharge

v. to restore the energy or power of something by supplying it with more energy or power; to refresh or renew oneself by rest or sleep

synonym: renew, refresh, replenish

(1) **recharge** brain and body, (2) **recharge** energy He needed to **recharge** his phone before the meeting.

prepaid

adj. referring to something that has already been paid for in advance; paid for before it is used or receivedsynonym: pre-funded, paid in advance, loaded

(1) prepaid card, (2) prepaid plan

I bought a **prepaid** cell phone because I didn't want to be tied to a contract.

subscription

the act of signing up to receive something, typically a publication, service, etc., regularly

synonym: membership, registration, enrollment

(1) **subscription** fee, (2) raise a **subscription**He paid for a **subscription** to the newspaper to have it delivered to his house every morning.

nook

- n. a small corner, alcove, or recess, especially one in a room or garden providing a seat or space for quiet
 synonym: niche, corner, alcove
- (1) every nook and cranny, (2) breakfast nook
 The kitchen nook was perfect for coffee and chatting with friends.

employee

- n. a person who is hired to work for a business or organization in exchange for wages or salary; a worker synonym: worker, staff, personnel
- (1) **employee** benefits, (2) **employee** evaluation The **employee** handbook outlines the rules and regulations that all employees must follow.

smartphone

- 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**.

upgrade

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

synonym: improve, boost, enrich

(1) **upgrade** a product, (2) **upgrade** work performance

It's an excellent opportunity to **upgrade** our networking.

skeptical

adj. doubting that something is accurate or useful synonym: doubtful, distrustful, suspicious

a skeptical attitude, (2) skeptical scientists
 His religious and philosophical beliefs were utterly skeptical.

decide

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

amaze

- v. to fill with wonder, surprise, or admiration synonym: astound, surprise, stagger
- (1) **amaze** and entertain visitors, (2) **amaze** everyone The magician's tricks **amazed** the audience.

reverse

 to change something's direction, order, position, decision, etc., to the opposite one; (adjective) directed or moving toward the rear

synonym: overturn, shift, switch

(1) **reverse** the trend, (2) **reverse** the order The restaurant **reversed** a ban on smoking.

engineer

n. 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.

know-how

 practical knowledge, skills, or experience in a particular field or area, often acquired through personal experience or training

synonym: expertise, skill, knowledge

(1) know-how transfer, (2) share know-how

Her culinary **know-how** helped her create an impressive menu for the party.

dismantle

v. to take apart or demolish (a structure, machine, system, or the like); to strip off fittings or equipment

synonym: take apart, demolish, take down

(1) **dismantle** a machine, (2) **dismantle** a system The old building had to be **dismantled** because it was structurally unsound.

rewrite

circuit

 to write something such as a book or speech again in a different way, usually to improve it or add new information

synonym: revise, edit, rework

- (1) **rewrite** a composition, (2) **rewrite** a world record I need to **rewrite** most of the essay with feedback from my teacher.
- n. (in electrical engineering) an electrical device that provides a path for electrical current to flow; a journey or route around a particular place or area

synonym: route, course, rotation

circuit breaker, (2) federal circuit courts
 An intelligent battery has a voltage monitoring circuit.

flash

a sudden intense burst of radiant energy; a momentary brightness

synonym: sparkle, gleam, glimmer

(1) a flash of lightning, (2) brilliant flash

These heavy rains caused flash floods on several islands.

firmware

 a type of software that is embedded in electronic devices or hardware and is responsible for controlling or managing the device's specific functions or operations

synonym: software, program, operating system

firmware compatibility, (2) install firmware
 I need to update the firmware on my computer to fix any

bugs or issues.

phenomenon

something that exists and can be perceptible, especially one that is not fully understood

synonym: marvel, wonder, splendor

(1) natural **phenomenon**, (2) historical **phenomenon**

A rainbow is a natural **phenomenon**.

tinker

v. to make repairs, adjustments, or improvements to something, especially in an experimental or makeshift way

synonym: fiddle, play, fix

(1) **tinker** with the bill, (2) **tinker** with the settings He spent the afternoon **tinkering** with his car engine.

ecosystem

- all the plants and living creatures in an area and the way they affect each other and the environment
- (1) marine **ecosystem**, (2) change the **ecosystem**Human conservation efforts often fail unexpectedly because they disturb the balance of the **ecosystem**.

cape

 a type of long, loose outer garment that covers the back, shoulders, and arms; a headland or promontory extending into the sea or other large body of water

synonym: shawl, cloak, mantle

(1) cape cod, (2) red cape

The superhero wore a flowing **cape** as part of their costume.

extensive

adj. covering a large area; having a wide range synonym: ample, comprehensive, vast

(1) **extensive** experience, (2) have **extensive** vocabulary The incident attracted **extensive** media coverage throughout the world.

alarm

 a loud noise or an automatic signal that warns people of danger; a device that signals the occurrence of some undesirable event or particular danger synonym: notice, warning, panic

(1) give the alarm, (2) an alarm clock

The **alarm** announcing an enemy attack went off this morning.

fuel

a substance that is typically burned to generate heat or energy

synonym: energy, power, gas

(1) biomass fuel, (2) smokeless fuel

The **fuel** scarcity most severely impacted the manufacturing sector

redistribute

- v. to share something among people in a different way synonym: rearrange, readjust, reconstruct
- (1) **redistribute** income fairly, (2) **redistribute** data

 The general **redistributed** the troops more strategically.

industrious

adj. hardworking, diligent, and persistent in effort synonym: diligent, hardworking, assiduous

(1) **industrious** worker, (2) **industrious** student He was known to be very **industrious** and would often work late into the night.

salvage

n. the act of saving or rescuing something from potential loss or destruction; the property or items that are saved or rescued in this way; (verb) to save, recover, or rescue something from a dangerous, damaged, or deteriorating situation

synonym: rescue, recovery

salvage operation, (2) salvage a sunken ship
 salvage yard was full of old cars waiting to be scrapped.

necessarily

adv. in an essential manner; in such a way as could not be otherwise

synonym: inevitable, certainly, automatically

(1) not **necessarily** a problem, (2) **necessarily** true

This accident was something that happened **necessarily**.

brand

 a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning

synonym: trademark, label, symbol

(1) create a **brand** logo, (2) the **brand** of the new car There's a new **brand** of hero in the movies now.

condemn

- v. to express strong disapproval or criticism of somethingsynonym: criticize, denounce, censure
- (1) **condemn** violence, (2) **condemn** crime

 The government was **condemned** for its handling of the crisis.

strip

v. to remove the surface from something; (noun) a sizeable narrow piece of something such as paper, metal, cloth, etc., or area of land, sea, etc.

synonym: deprive, undress, (noun) ribbon

(1) **strip** a tire off, (2) coast **strip**

The doctor advised him to **strip** down for a check.

component

 one of several parts that combines with others to form something bigger

synonym: element, part, factor

(1) key **component**, (2) spare **components** for cars

The researchers try to discover a common **component** in all types of successful organizations.

assemble

- v. to collect in one place as a single group synonym: gather, congregate, collect
- (1) **assemble** your colleagues, (2) **assemble** a jigsaw puzzle

The president began to **assemble** an army.

configuration

n. the arrangement or pattern of something or a group of related things

synonym: arrangement, composition, formatting

(1) **configuration** of the system, (2) engine **configuration**The **configuration** of molecules in steel changes significantly with temperature.

deprive

- v. to take away something from someone synonym: deny, take away, divest
- (1) **deprive** others of profit, (2) **deprive** him of his status He was **deprived** of his freedom when sentenced to life in prison.

paradigm

 a standard or typical example of something; a pattern or model

synonym: example, standard, epitome

(1) major **paradigm** shift, (2) cultural **paradigm**He postulated a completely different **paradigm** to explain all these phenomena.

tradition

 a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society

synonym: custom, practice, ritual

a tradition of a culture, (2) against tradition
 a tradition in many families to have a big Thanksgiving dinner with all their relatives.

craft

 an activity that requires a particular skill in making things with one's hands

synonym: art, skill, workmanship

(1) **craft** arts of Japan, (2) **craft** manufacture

His hometown was where he first acquired the **craft** of wood carving.

emerging

adj. starting to exist, mature, or become well-known synonym: arising, occurring, state-of-the-art

(1) **emerging** country, (2) **emerging** technologies **Emerging** technologies have dramatically improved productivity in various industries.

institutionalize

v. to establish or make something a part of an institution (= a place such as a university, hospital, etc.)

synonym: formalize, establish, regularize

(1) **institutionalize** a system, (2) **institutionalize** customary laws

The new policy aims to **institutionalize** the use of renewable energy sources.

locally

 adv. in or to a specific or limited area or region; focused or restricted to a particular locality or community

synonym: topically, nearby, regionally

(1) buy **locally**, (2) support **locally**

The restaurant sources its ingredients **locally**, ensuring freshness and supporting local farmers.

fantastic

adj. extremely good; excellent

synonym: incredible, unbelievable, marvelous

(1) a **fantastic** dress, (2) absolutely **fantastic** event The new amusement park ride was **fantastic**, with twists, turns, and drops that left riders screaming with excitement.

bureaucracy

 a system of government in which most of the important decisions are made by state officials rather than by elected representatives

synonym: administration, government, system

(1) government **bureaucracy**, (2) arbitrary **bureaucracy**The bumbling **bureaucracy** made it difficult to get the permits we needed.

afford

- v. to have enough money or time to be able to buy or do something
- (1) afford to buy a new car, (2) afford a high travel cost

He cannot **afford** a holiday.

fabricate

v. to make something, especially by assembling parts or constructing it from raw materials; to invent and present something false as true or real to deceive someone

synonym: manufacture, assemble, falsify

(1) **fabricate** a chemical, (2) **fabricate** an excuse

The detective discovered that the witness had **fabricated** her story about the crime.

mathematics

 the science dealing with the logic of quantities, shapes, spaces, and arrangement

synonym: arithmetic, calculation, calculus

(1) a good grounding in **mathematics**, (2) **mathematics** competition

He has a flair for mathematics.

embed

- v. to fix or set firmly in a surrounding mass synonym: entrench, fix, set
- (1) **embed** scripts in the message, (2) **embed** a sensor The company **embedded** a tracking code in the product's packaging to monitor its shipment.

algorithm

- n. a set of rules or rigorous instructions typically used to solve a specific problem or to perform a computationsynonym: logic, method, rule
- (1) the RSA **algorithm**, (2) **algorithm** for image processing We can evaluate the performance of an **algorithm** in terms of computation time.

extend

- v. to broaden in scope, range, or area synonym: prolong, lengthen, advance
- (1) **extend** the warranty, (2) **extend** a line Her visit will **extend** from Monday to Friday.

device

 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.

cot

 a small bed for a baby or child, typically with high sides to prevent the child from falling out

synonym: bed, bunk, pallet

(1) cot in the tent, (2) baby's cot

The hospital provides **cots** for patients' families who want to stay overnight.

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.

revolution

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

synonym: coup, innovation, rebellion

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

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

planet

 any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star

synonym: earth, world, globe

(1) **planet** like the Earth, (2) save the **planet** Mercury is the closest **planet** to the sun.

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.

toy

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

synonym: plaything, game, trinket

(1) **toy** store, (2) **toy** box

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

multimedia

adj. relating to or involving the use or combination of several different media or communication formats, such as text, graphics, audio, and video

synonym: interactive, mixed media

(1) **multimedia** presentation, (2) **multimedia** design I love using **multimedia** tools to create engaging presentations and projects.

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.

context

 the circumstances, facts, or conditions that surround a particular event, situation, or statement and that give it meaning

synonym: background, setting, environment

(1) historical context, (2) legal context

It's important to understand the **context** of a situation before making a decision.

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.

concept

- n. an idea or principle associated with something abstractsynonym: idea, notion, vision
- (1) learn new concepts,(2) concept carOne such rapidly growing concept is quantum cryptography.

multitasking

- n. the ability to do more than one task at the same time;the state of doing more than one task at the same timesynonym: juggling, multihandling, parallelism
- (1) computer **multitasking**, (2) **multitasking** ability She could finish all her work on time because of her **multitasking** skills.

holistic

adj. relating to or dealing with the whole of something rather than just its parts

synonym: comprehensive, all-encompassing, total

- (1) **holistic** education, (2) develop a **holistic** vision

 The **holistic** approach to healthcare considers the person's physical, mental, and emotional well-being.
- curriculum

 a series of subjects comprising a course of study in a school, college, etc.

synonym: program, syllabus, course of study

(1) a **curriculum** vitae, (2) an academic **curriculum**A committee was appointed to manage the reorganization of the **curriculum**.

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.

facilitate

- v. to make something easier or more likely to happen synonym: aid, assist, help
- (1) **facilitate** a smooth transition, (2) **facilitate** the process The company implemented a new software system to **facilitate** employee communication and collaboration.

gateway

n. an entrance, door, or other openings that lead to a larger space, particularly one that serves as an entry point or access point to a larger area or system; a route, means, or method used to gain access to or acquire something

synonym: portal, entrance, access

(1) gateway drug, (2) airport gateway

The **gateway** to the city was a beautiful archway made of stone.

inexpensive

- adj. costing little; having a low pricesynonym: cheap, affordable, economical
- (1) **inexpensive** option, (2) an **inexpensive** inn

 The restaurant offered delicious food at an **inexpensive** price.

construct

v. to build or create something; to assemble or combine different parts to form something whole

synonym: build, assemble, create

(1) **construct** a 3D image, (2) **construct** a dam He **constructs** hypotheses that no mathematician has ever imagined before.

scavenge

v. to search for or gather useful material, particularly food or other resources, from discarded waste or other sources

synonym: search, scrounge, rummage

(1) **scavenge** for food, (2) **scavenge** for iron scraps
The raccoon **scavenged** through the garbage cans in search of food.

flashlight

 a portable electric light with a handle and a switch that can be turned on and off

synonym: torch, lamp, beacon

(1) flashlight beam, (2) flashlight batteries

He used a backup **flashlight** to find his way through the dark cave.

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.

bunch

 a grouping of several similar things which are growing or fastened together

synonym: group, assemblage, bundle

(1) a **bunch** of trees, (2) a **bunch** of schoolgirls

One bad apple spoils the whole bunch.

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.

amplify

- v. to enhance something, particularly sound or brightness synonym: intensify, boost, argument
- (1) amplify a signal, (2) amplify the effect

You might need to **amplify** this point.

noisy

adj. making a lot of sounds, especially loud or disruptive sound

synonym: loud, cacophonous, clamorous

(1) **noisy** neighbor, (2) **noisy** party

The construction outside was creating a **noisy** distraction from my work.

scream

v. to give a loud, high shout suddenly, especially because of fear, anger, excitement, etc.; to utter or declare in a very loud voice

synonym: cry, shout, yell

- (1) **scream** a profanity, (2) **scream** at him to be quiet She kept **screaming** for an ambulance.
- 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 **setup**

The **setup** for the conference was impressive and professional.

magic

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

synonym: fascination, illusion, wizardry

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

He performed magic tricks with sophisticated moves.

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**

setup

magic

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

mashup

 a combination or fusion of different elements, often referring to the blending or remixing of different songs, video clips, or other media forms

synonym: mixture, blend, combination

(1) music mashup, (2) art mashup

The DJ created an amazing **mashup** of popular songs at the party.

consumption

 the amount used or eaten; the act of using up a resource such as energy, food, or materials

synonym: usage, uptake, utilization

(1) average fuel **consumption**, (2) the **consumption** of food

In our country, water **consumption** usually decreases during the winter.

luminosity

n. the quality or state of being luminous, especially the brightness or radiance of light emitted by an object or source; the intrinsic brightness of a celestial body such as a star

synonym: brightness, brilliance, light

(1) **luminosity** measurement, (2) **luminosity** value
The astronomer measured the **luminosity** of distant stars to determine their brightness.

sunlight

- n. the light emitted by the sun; the rays of the sun synonym: daylight, rays, sunshine
- a glare of sunlight, (2) in direct sunlight
 Radiation from sunlight has a different wavelength.

extended

adj. longer than usual or anticipatedsynonym: extensive, prolonged, elongated

(1) extended vacation, (2) extended payment

The **extended** airport runways may accommodate larger jets.

trickle

v. to flow or drip slowly and in small amounts; to happen or occur gradually or in small quantities

synonym: dribble, flow, seep

(1) **trickle** down my cheek, (2) **trickle** from his eyes Water was beginning to **trickle** into the basement after the heavy rain.

ubiquitous

adj. being or existing everywhere at oncesynonym: universal, omnipresent, everywhere

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

Sugar is **ubiquitous** in food.

electrify

v. to make a machine or system work by using electricity; to make someone extremely enthusiastic about or interested in something

synonym: wire, amaze, astonish

(1) **electrify** the audience, (2) **electrify** a manufacturing process

The product developed through years of research continues to **electrify** the market.

erratic

 adj. characterized by lack of consistency, regularity, or predictable behavior; unpredictable or inconsistent in movement, behavior, or quality

synonym: unpredictable, irregular, unstable

(1) erratic behavior, (2) erratic movements

The stock market has been behaving in an **erratic** manner, making it difficult for investors to predict future trends.

definition

 a concise explanation of the meaning of a word, phrase, or symbol

synonym: description, connotation, meaning

(1) a precise **definition**, (2) the **definition** of a word

Parallel lines are, by **definition**, lines on the same plane that never cross.

reliable

adj. worthy of being relied on; trustworthy synonym: dependable, trustworthy, dedicated

(1) **reliable** access, (2) guarantee **reliable** delivery

Trains are **reliable**, inexpensive, and ideal for long-distance travel.

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.

metrology

 the scientific study and measurement of measurements, standards, and units of physical quantities, particularly about their accuracy and precision

synonym: measurement, calibration

(1) **metrology** laboratory, (2) precision **metrology** The development of new **metrology** techniques has revolutionized the field of nanotechnology.

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.

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.

divert

v. to change the course or direction of something, often away from a specific path or target; to entertain or amuse someone, often to distract them from a problem or concern; to appropriate something for a different purpose

synonym: distract, redirect, sidetrack

(1) divert attention, (2) divert an assault

Due to the road construction, we had to **divert** our course to get to the restaurant.

recommendation

 an official suggestion that something is good or suitable for a particular purpose or job

synonym: guidance, advice, suggestion

(1) follow his **recommendations**, (2) a letter of **recommendation**

We made a **recommendation** to the client.

refer

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

synonym: cite, allude, mention

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

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

clinic

 a building or hospital department where people can go for medical care or advice, especially of a particular condition

synonym: hospital, infirmary

(1) visit to the veterinary **clinic**, (2) a dental **clinic**

She holds a **clinic** on Tuesday mornings.

incredibly

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

synonym: enormously, exceptionally, extraordinarily

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

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

overload

- v. to put too much a load in or on something synonym: overfill, excess, weigh down
- (1) **overload** the circulatory system, (2) **overload** a muscle Be careful not to **overload** the laundry machine.

facility

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

synonym: building, structure, installation

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

malaria

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

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.

filter

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

synonym: strainer

(1) gas filter, (2) clogged filter

Ozone is a primary filter to protect Earth's surface from

harmful UV rays.

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.

patient

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

synonym: client, recipient, subject

patient in the hospital, (2) patient with weight loss
 The doctor carefully examined the patient's medical history.

severity

- n. the quality or condition of being severe, strict, or harshsynonym: harshness, rigidity, austerity
- (1) the **severity** of cold, (2) high **severity**

The **severity** of the drought was a major concern for farmers.

critic

n. someone who expresses opinions about the quality of books, music, etc.

synonym: pundit, analyst, attacker

(1) art critic, (2) severe critic

Advocates for legal reform hear less harsh words from their **critics**.

diagnose

v. to determine or distinguish the nature of a problem or an illness through a careful analysis

synonym: identify, analyze, interpret

(1) **diagnose** the problem, (2) **diagnose** with CT scans This device is used to **diagnose** brain cancer and other tumors.

distance

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

synonym: space, gap, span

(1) driving distance, (2) social distance

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

detrimental

adj. causing harm or damage

synonym: harmful, damaging, injurious

(1) **detrimental** eating habits, (2) **detrimental** to good health

The new policy had a **detrimental** impact on small businesses.

dissuade

- v. to persuade someone not to do something; to discourage or deter someone from a course of actionsynonym: discourage, deter, convince
- (1) **dissuade** a person, (2) **dissuade** him from committing the crime

He tried to dissuade her from quitting her job.

convert

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

synonym: alter, remake, transform

(1) **convert** fat into energy, (2) **convert** base 10 to base 16 I want to **convert** my sadness into strength.

medical

adj. relating to the treatment of illness or injuries; relating to the practice of medicine

synonym: health, disease, treatment

(1) a **medical** opinion, (2) temporary **medical** treatment The **medical** team worked quickly to save the patient's life.

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?

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.

parameter

n. a numerical or other measurable factors that characterize a system or set of data

synonym: factor, variable, characteristic

- (1) **parameter** estimation, (2) **parameter** tuning

 The temperature range was one of the critical **parameters**we had to consider when designing the experiment.
- the regular heartbeat as it sends blood around the body, especially when it is felt at the wrist or side of the neck; a solid regular vibration of sound, electric current, light,

synonym: beat, vibration, throb

or other waves

(1) a weak pulse, (2) pulse waves

The cardiac monitor displays the intensity of your **pulse**.

oxygen

pulse

- the chemical element with the symbol O that is present in air and water and is necessary for people, animals, and plants to live
- (1) the hydrogen binds the **oxygen**, (2) lack of **oxygen** The passenger grabbed for the **oxygen** mask.
- the short, thick digit of the hand next to the index finger;(verb) to travel by getting free rides from motorists

thumb

synonym:

digit, finger, phalange

(1) thumb wrestling, (2) thumb a ride

He used his right **thumb** to press the button on his phone.

beep

v. to make a short, high-pitched sound, typically as a signal or warning

synonym: bleep, honk, buzz

(1) **beep** out a warning, (2) **beep** the horn

The timer **beeped**, reminding me that the cake was ready to come out of the oven.

unfortunately

adv. by bad luck; unluckily

synonym: regrettably, unluckily, alas

(1) **unfortunately** caught in a shower, (2) even more **unfortunately**

The treatments were done but, **unfortunately**, were unsuccessful.

spot

- a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
 synonym: dot, mark, place
- (1) beauty **spot**, (2) a **spot** on his honor This remote **spot** is rarely visited.

amber

n. a hard, translucent, yellow-orange or brownish-yellow fossil resin that is used in jewelry and ornamentation and often contains insects or other small organisms that were trapped inside when the resin was sticky; also used to describe the color that resembles this type of resin

synonym: resin, fossilized tree sap, golden stone

(1) amber resin, (2) amber ale

The bracelet was made of beautiful **amber** stones.

continuous

adj. occurring or existing without a pause or interruption *synonym*: ceaseless, regular, repeated

(1) **continuous** improvement, (2) a **continuous** row of warehouses

The heavy snow has been **continuous** since last morning.

equation

- n. the act of regarding as equal; (mathematics) a statement that expresses the equality of two expressions by connecting them with the equals sign
- (1) the **equation** of poverty with ignorance, (2) a chemical **equation**

In this class, you will learn how to solve quadratic **equations**.

conversion

 the act or process of changing something from one thing to another; the state of being changed

synonym: transformation, change, metamorphosis

(1) **conversion** rate, (2) **conversion** therapy

The developer's **conversion** of the old factory into a modern loft apartment complex was a major success.

reprogram

- v. to modify or recreate a programsynonym: recreate, modify, revamp
- (1) **reprogram** a device, (2) **reprogram** a database He **reprogrammed** the computer's operating system to remove the safeguard.

controller

 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

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.

talent

a natural ability to be good at something; someone who has a natural ability to be good at something

synonym: endowment, aptitude, capability

(1) a person of diverse **talents**, (2) raw **talent**Numerous great professional sports **talents** have come from this city.

systematic

adj. done or acting according to a determined set of systems or plans:

synonym: periodic, frequent, organized

(1) a **systematic** reformation, (2) **systematic** botany Science is based on the **systematic** classification of experience.

ascertain

- v. to find out or learn something true or correct synonym: determine, establish, verify
- ascertain a diagnosis, (2) ascertain his address
 He needed to ascertain the cause of the problem before he could fix it.

equip

v. to provide a person or a place with the things that are needed for a particular purpose or activity

synonym: prepare, furnish, provide

(1) **equip** an army, (2) **equip** our children with some special skills

The construction company **equipped** the building with an earthquake-resistant device.

degree

 a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment

synonym: level, qualification, diploma

(1) bachelor's degree,(2) degree centigradeShe received her degree in psychology from the university.

fraction

 a small part or item forming a piece of a whole; the quotient of two rational numbers

synonym: piece, part, fragment

(1) a fractional share of the vote, (2) a numerator in a

fraction

He spent only a **fraction** of his earnings.

economics

 n. the branch of social science that deals with the production, consumption, and transfer of goods and services

synonym: social science, finance, business

welfare economics, (2) economics professor
 description to agricultural economics.

function

n. the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose

synonym: purpose, mapping, job

(1) function properly, (2) immune function

The brain is an incredibly complex organ that controls the body's **function**.

grassroots

 adj. of or relating to the ordinary people in a society or an organization as constituting a fundamental political and economic group

synonym: fundamental, major, elemental

- (1) a grassroots movement for nuclear disarmament,
- (2) the **grassroots** factor in making the decision

The feeling among the company's **grassroots** is that the CEO is not radical enough.

Session 2: Spelling

1. dem____te mastery

2. kn___ow transfer

pu__e waves

4. a fl_h of lightning

5. a prodigious vi___n

6. a fully in____ve price

7. cr_t manufacture

8. not nec____ly a problem

9. di le a system

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

 n. practical knowledge, skills, or experience in a particular field or area, often acquired through personal experience or training

n. the regular heartbeat as it sends blood around the body, especially when it is felt at the wrist or side of the neck; a solid regular vibration of sound, electric current, light, or other waves

n. a sudden intense burst of radiant energy; a momentary brightness

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

 adj. including much or everything, and especially including stated limits; not excluding any of the people, things, ideas, etc. involved in something

n. an activity that requires a particular skill in making things with one's hands

adv. in an essential manner; in such a way as could not be otherwise

v. to take apart or demolish (a structure, machine, system, or the like); to strip off fittings or equipment

ANSWERS: 1. demonstrate, 2. know-how, 3. pulse, 4. flash, 5. vision, 6. inclusive, 7. craft, 8. necessarily, 9. dismantle

10. dem te a difference to display something or give an ν. exhibition to an interested audience 11. a cell phone with an internet a building or place that provides a n. particular service or is used for a fa___ty particular industry 12. eq_p an army to provide a person or a place with the ν. things that are needed for a particular purpose or activity 13. pl t like the Earth any of the nine large celestial bodies n. that circle in the solar system; any celestial body that revolves around a star 14. em da sensor to fix or set firmly in a surrounding mass ν. 15. change the ec em all the plants and living creatures in an n. area and the way they affect each other and the environment a numerical or other measurable factors 16. pa____er tuning n. that characterize a system or set of data 17. of e course adj. not connected to the internet 18. pa____er estimation a numerical or other measurable factors n. that characterize a system or set of data any of several types of equipment or 19. gas fi r n. systems used to separate particles from liquids or gases or to remove specific forms of light 20. re___e the trend to change something's direction, order, ν. position, decision, etc., to the opposite one; (adjective) directed or moving toward the rear

ANSWERS: 10. demonstrate, 11. facility, 12. equip, 13. planet, 14. embed, 15. ecosystem, 16. parameter, 17. offline, 18. parameter, 19. filter, 20. reverse

21.	raise a subion	n.	the act of signing up to receive something, typically a publication, service, etc., regularly
22.	dee him of his status	ν.	to take away something from someone
23.	ame and entertain visitors	ν.	to fill with wonder, surprise, or admiration
24.	an academic curum	n.	a series of subjects comprising a course of study in a school, college, etc.
25.	insize a system	ν.	to establish or make something a part of an institution (= a place such as a university, hospital, etc.)
26.	a frI meal	adj.	characterized by being sparing or economical about money or resources; avoiding waste or luxury
27.	alte choice	adj.	occurring or existing one after the other regularly
28.	an exs of exports	n.	an amount or quantity beyond what is acceptable, expected, or reasonable
29.	dee centigrade	n.	a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment
30.	b_p up prices	ν.	to hit or knock against something hard, often with a dull sound; to meet with by accident
31.	dile a machine	<i>v</i> .	to take apart or demolish (a structure, machine, system, or the like); to strip off fittings or equipment

ANSWERS: 21. subscription, 22. deprive, 23. amaze, 24. curriculum, 25. institutionalize, 26. frugal, 27. alternate, 28. excess, 29. degree, 30. bump, 31. dismantle

ANSWERS: 32. engineer, 33. mathematics, 34. rewrite, 35. circuit, 36. refer, 37. firmware, 38. upgrade, 39. noisy, 40. empower

41.	install fire	n.	a type of software that is embedded in electronic devices or hardware and is responsible for controlling or managing the device's specific functions or operations
42.	arbitrary burcy	n.	a system of government in which most of the important decisions are made by state officials rather than by elected representatives
43.	bay charging	n.	a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them
44.	the hydrogen binds the oxn	n.	the chemical element with the symbol O that is present in air and water and is necessary for people, animals, and plants to live
45.	a teue in martial arts	n.	a particular way or art of doing something that needs skill
46.	fate an excuse	v.	to make something, especially by assembling parts or constructing it from raw materials; to invent and present something false as true or real to deceive someone
47.	a buh of trees	n.	a grouping of several similar things which are growing or fastened together
48.	severe crc	n.	someone who expresses opinions about the quality of books, music, etc.
49.	tracking dee	n.	a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic

ANSWERS: 41. firmware, 42. bureaucracy, 43. battery, 44. oxygen, 45. technique, 46. fabricate, 47. bunch, 48. critic, 49. device

50.	an alm clock	n.	a loud noise or an automatic signal that warns people of danger; a device that signals the occurrence of some undesirable event or particular danger
51.	an ineve inn	adj.	costing little; having a low price
52.	raw tat	n.	a natural ability to be good at something; someone who has a natural ability to be good at something
53.	ineve option	adj.	costing little; having a low price
54.	a sysic reformation	adj.	done or acting according to a determined set of systems or plans:
55.	every nk and cranny	n.	a small corner, alcove, or recess, especially one in a room or garden providing a seat or space for quiet
56.	hoic education	adj.	relating to or dealing with the whole of something rather than just its parts
57.	a skal attitude	adj.	doubting that something is accurate or useful
58.	a dental clc	n.	a building or hospital department where people can go for medical care or advice, especially of a particular condition
59.	prty seating for elderly	n.	something that is more important than other things and should be dealt with first
60.	noy party	adj.	making a lot of sounds, especially loud or disruptive sound
61.	save the plt	n.	any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star

ANSWERS: 50. alarm, 51. inexpensive, 52. talent, 53. inexpensive, 54. systematic, 55. nook, 56. holistic, 57. skeptical, 58. clinic, 59. priority, 60. noisy, 61. planet

62. a me I opinion adj. relating to the treatment of illness or injuries; relating to the practice of medicine 63. ma____a-endemic area a severe disease caused by a parasite n. that is spread by the bite of an infected mosquito 64. sc___ge for food to search for or gather useful material, ν. particularly food or other resources, from discarded waste or other sources 65. a vast inventory of ha____re durable tools, machinery, and other equipment; the physical and electronic parts of a computer or other electronic systems an activity that requires a particular skill 66. cr t arts of Japan n. in making things with one's hands a type of long, loose outer garment that 67. red c__e n. covers the back, shoulders, and arms; a headland or promontory extending into the sea or other large body of water adj. belonging to or used by a group rather 68. co al swimming pool than individuals; for common use 69. mi o bubble extremely small in scale or scope; one n. millionth 70. ind al alcohol adj. of or relating to or resulting from industry 71. re____am a database to modify or recreate a program 72. computer mul ing the ability to do more than one task at n. the same time; the state of doing more than one task at the same time

ANSWERS: 62. medical, 63. malaria, 64. scavenge, 65. hardware, 66. craft, 67. cape, 68. communal, 69. micro, 70. industrial, 71. reprogram, 72. multitasking

problem or concern; to appropriate something for a different purpose 78. dee on a course of action v. to make up someone's mind about something; to come to a conclusion or judgment after considering options 79. t_y box n. a thing, typically a small model or	73.	historical cot	n.	the circumstances, facts, or conditions that surround a particular event, situation, or statement and that give it meaning
76. coal combination of funds adj. belonging to or used by a group rather than individuals; for common use 77. dit attention v. to change the course or direction of something, often away from a specific path or target; to entertain or amuse someone, often to distract them from a problem or concern; to appropriate something for a different purpose 78. dee on a course of action v. to make up someone's mind about something; to come to a conclusion or judgment after considering options 79. t_y box n. a thing, typically a small model or replica of something that is played with especially by children 80. alhm for image processing n. a set of rules or rigorous instructions typically used to solve a specific problem or to perform a computation 81. indus worker adj. hardworking, diligent, and persistent in effort 82. bp out a warning v. to make a short, high-pitched sound, typically as a signal or warning 83. emng technologies adj. starting to exist, mature, or become	74.	amy the effect	<i>v</i> .	• .
than individuals; for common use 77. dit attention v. to change the course or direction of something, often away from a specific path or target; to entertain or amuse someone, often to distract them from a problem or concern; to appropriate something for a different purpose 78. dee on a course of action v. to make up someone's mind about something; to come to a conclusion or judgment after considering options 79. t_y box n. a thing, typically a small model or replica of something that is played with especially by children 80. alhm for image processing n. a set of rules or rigorous instructions typically used to solve a specific problem or to perform a computation 81. indus worker adj. hardworking, diligent, and persistent in effort 82. bp out a warning v. to make a short, high-pitched sound, typically as a signal or warning 83. emng technologies adj. starting to exist, mature, or become	75.	a faic dress	adj.	extremely good; excellent
something, often away from a specific path or target; to entertain or amuse someone, often to distract them from a problem or concern; to appropriate something for a different purpose 78. dee on a course of action 79. t_y box 79. t_y box 79. t_y box 79. a thing, typically a small model or replica of something that is played with especially by children 80. alhm for image processing 79. a set of rules or rigorous instructions typically used to solve a specific problem or to perform a computation 81. indus worker 82. bp out a warning 83. emng technologies 84j. starting to exist, mature, or become	76.	coal combination of funds	adj.	
something; to come to a conclusion or judgment after considering options 79. t_y box n. a thing, typically a small model or replica of something that is played with especially by children 80. alhm for image processing n. a set of rules or rigorous instructions typically used to solve a specific problem or to perform a computation 81. indus worker adj. hardworking, diligent, and persistent in effort 82. bp out a warning v. to make a short, high-pitched sound, typically as a signal or warning 83. emng technologies adj. starting to exist, mature, or become	77.	dit attention	ν.	something, often away from a specific path or target; to entertain or amuse someone, often to distract them from a problem or concern; to appropriate
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typically used to solve a specific problem or to perform a computation 81. indus worker adj. hardworking, diligent, and persistent in effort 82. bp out a warning v. to make a short, high-pitched sound, typically as a signal or warning 83. emng technologies adj. starting to exist, mature, or become	79.	t_y box	n.	replica of something that is played with,
effort 82. bp out a warning v. to make a short, high-pitched sound, typically as a signal or warning 83. emng technologies adj. starting to exist, mature, or become	80.	alhm for image processing	n.	typically used to solve a specific
typically as a signal or warning 83. emng technologies adj. starting to exist, mature, or become	81.	indus worker	adj.	
	82.	b_p out a warning	<i>v</i> .	• •
	83.	emng technologies	adj.	

ANSWERS: 73. context, 74. amplify, 75. fantastic, 76. communal, 77. divert, 78. decide, 79. toy, 80. algorithm, 81. industrious, 82. beep, 83. emerging

- 84. a di____I watch 85. breakfast n k 86. th__b a ride 87. ci___t breaker 88. a weak pu e 89. historical phe____on

 - 90. baby's c t
 - 91. em d scripts in the message
 - 92. de p a strategy

- adj. processing or storing information as a succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet
- a small corner, alcove, or recess, n. especially one in a room or garden providing a seat or space for quiet
- the short, thick digit of the hand next to the index finger; (verb) to travel by getting free rides from motorists
- (in electrical engineering) an electrical n. device that provides a path for electrical current to flow; a journey or route around a particular place or area
- the regular heartbeat as it sends blood n. around the body, especially when it is felt at the wrist or side of the neck; a solid regular vibration of sound, electric current, light, or other waves
- something that exists and can be n. perceptible, especially one that is not fully understood
- a small bed for a baby or child, typically with high sides to prevent the child from falling out
- to fix or set firmly in a surrounding mass ν.
- to grow or expand; to improve or refine ν. 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: 84. digital, 85. nook, 86. thumb, 87. circuit, 88. pulse, 89. phenomenon, 90. cot, 91. embed, 92. develop

93. emr my life	ν.	to give someone the power or authority to do something
94. airport gay	n.	an entrance, door, or other openings that lead to a larger space, particularly one that serves as an entry point or access point to a larger area or system; a route, means, or method used to gain access to or acquire something
95. the eqon of poverty with ignorance	n.	the act of regarding as equal; (mathematics) a statement that expresses the equality of two expressions by connecting them with the equals sign
96. telescopic vin	n.	the ability to think about or see the future with imagination and intelligence; the faculty of being able to see
97. the defon of a word	n.	a concise explanation of the meaning of a word, phrase, or symbol
98. billionaire enteur	n.	an individual who creates or invests in one or more businesses, especially when this involves taking financial risks
99. beginning of the industrial revon	n.	a large-scale attempt to overthrow the government of a country, often using violence or war;
100. ubius computing	adj.	being or existing everywhere at once
101. eqp our children with some special skills	ν.	to provide a person or a place with the things that are needed for a particular purpose or activity
102. brilliant flh	n.	a sudden intense burst of radiant energy; a momentary brightness
ANSWERS: 93. empower, 94. gateway, 95	5. eq	uation, 96. vision, 97. definition, 98.

ANSWERS: 93. empower, 94. gateway, 95. equation, 96. vision, 97. definition, 98. entrepreneur, 99. revolution, 100. ubiquitous, 101. equip, 102. flash

103. 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
104. lumty measurement	n.	the quality or state of being luminous, especially the brightness or radiance of light emitted by an object or source; the intrinsic brightness of a celestial body such as a star
105. driving dice	n.	the amount of space between two points, measured in units such as miles meters, or kilometers; the extent, scope or range between two things, such as distance or emotional distance
106. legal cot	n.	the circumstances, facts, or conditions that surround a particular event, situation, or statement and that give it meaning
107. conon therapy	n.	the act or process of changing something from one thing to another; the state of being changed
108. in direct suht	n.	the light emitted by the sun; the rays of the sun
109. afd a high travel cost	v.	to have enough money or time to be able to buy or do something
110. facte the process	v.	to make something easier or more likely to happen
111. ce cod	n.	a type of long, loose outer garment that covers the back, shoulders, and arms; a headland or promontory extending into the sea or other large body of water

ANSWERS: 103. develop, 104. luminosity, 105. distance, 106. context, 107. conversion, 108. sunlight, 109. afford, 110. facilitate, 111. cape

112. become essly same	adv.	relating to the essential features or concepts of anything
113. tir with the bill	v.	to make repairs, adjustments, or improvements to something, especially in an experimental or makeshift way
114. insize customary laws	ν.	to establish or make something a part of an institution (= a place such as a university, hospital, etc.)
115. cot base 10 to base 16	ν.	to have a talk with someone; (adjective) reversed in order, relation, or action
116. maa mosquitoes	n.	a severe disease caused by a parasite that is spread by the bite of an infected mosquito
117. live a frl lifestyle	adj.	characterized by being sparing or economical about money or resources; avoiding waste or luxury
118. thb wrestling	n.	the short, thick digit of the hand next to the index finger; (verb) to travel by getting free rides from motorists
119. a successful enteur	n.	an individual who creates or invests in one or more businesses, especially when this involves taking financial risks
120. visit to the veterinary clc	n.	a building or hospital department where people can go for medical care or advice, especially of a particular condition
121. indus student	adj.	hardworking, diligent, and persistent in effort
122. detal to good health	adj.	causing harm or damage

ANSWERS: 112. essentially, 113. tinker, 114. institutionalize, 115. convert, 116. malaria, 117. frugal, 118. thumb, 119. entrepreneur, 120. clinic, 121. industrious, 122. detrimental

123. art map	n.	a combination or fusion of different elements, often referring to the blending or remixing of different songs, video clips, or other media forms
124. emee benefits	n.	a person who is hired to work for a business or organization in exchange for wages or salary; a worker
125. c_t in the tent	n.	a small bed for a baby or child, typically with high sides to prevent the child from falling out
126. music map	n.	a combination or fusion of different elements, often referring to the blending or remixing of different songs, video clips, or other media forms
127. a political revon	n.	a large-scale attempt to overthrow the government of a country, often using violence or war;
128. sin wafer	n.	a chemical element with the symbol Si that is a hard, brittle crystalline solid with a blue-grey metallic luster and used for the transistors and integrated circuit chips in computers
129. exd a line	<i>v</i> .	to broaden in scope, range, or area
130. scge for iron scraps	<i>v</i> .	to search for or gather useful material, particularly food or other resources, from discarded waste or other sources
131. incly cheerful character	adv.	in a way that is very difficult to believe; exceedingly or extremely
132. key cont	n.	one of several parts that combines with others to form something bigger

ANSWERS: 123. mashup, 124. employee, 125. cot, 126. mashup, 127. revolution, 128. silicon, 129. extend, 130. scavenge, 131. incredibly, 132. component

133. biomass f I a substance that is typically burned to n. generate heat or energy 134. engine con____ion the arrangement or pattern of n. something or a group of related things 135. guarantee re____le delivery adj. worthy of being relied on; trustworthy the arrangement or organization of 136. network se__p n. something, often with a specific purpose or intention; a scheme or plan that is intended to deceive or trick someone 137. in____e heat adj. (especially of a feeling) very strong; extremely sharp or severe adj. (especially of a feeling) very strong; 138. develop in e itching extremely sharp or severe 139. ex___d the warranty to broaden in scope, range, or area 140. fla ht beam a portable electric light with a handle n. and a switch that can be turned on and off 141. da____ng views adj. shining brightly; highly attractive or exciting 142. inc____le amount adj. unbelievable; enormous 143. am___g advances adj. extremely surprising, especially in a way that you like or admire a device used to measure the amount 144. a gas me__r of a particular substance or attribute, such as length, volume, or time; (prosody) the accent in a metrical foot of verse

ANSWERS: 133. fuel, 134. configuration, 135. reliable, 136. setup, 137. intense, 138. intense, 139. extend, 140. flashlight, 141. dazzling, 142. incredible, 143. amazing, 144. meter

145. dide a person	ν.	to persuade someone not to do something; to discourage or deter someone from a course of action
146. a glare of suht	n.	the light emitted by the sun; the rays of the sun
147. ree a composition	<i>v</i> .	to write something such as a book or speech again in a different way, usually to improve it or add new information
148. scm a profanity	<i>v</i> .	to give a loud, high shout suddenly, especially because of fear, anger, excitement, etc.; to utter or declare in a very loud voice
149. a mac spell	n.	beliefs and actions employed to influence supernatural beings and forces; any art or performance that invokes supernatural powers
150. amy a signal	<i>v</i> .	to enhance something, particularly sound or brightness
151. afd to buy a new car	<i>v</i> .	to have enough money or time to be able to buy or do something
152. even more unfely	adv.	by bad luck; unluckily
153. facte a smooth transition	<i>v</i> .	to make something easier or more likely to happen
154. a curum vitae	n.	a series of subjects comprising a course of study in a school, college, etc.
155. dise the problem	<i>v</i> .	to determine or distinguish the nature of a problem or an illness through a careful analysis

ANSWERS: 145. dissuade, 146. sunlight, 147. rewrite, 148. scream, 149. magic, 150. amplify, 151. afford, 152. unfortunately, 153. facilitate, 154. curriculum, 155. diagnose

156. art crc	n.	someone who expresses opinions about the quality of books, music, etc.
157. redute data	<i>v</i> .	to share something among people in a different way
158. redute income fairly	<i>v</i> .	to share something among people in a different way
159. 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
160. 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
161. exve experience	adj.	covering a large area; having a wide range
162. a person of diverse tats	n.	a natural ability to be good at something; someone who has a natural ability to be good at something
163. 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
164. 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

ANSWERS: 156. critic, 157. redistribute, 158. redistribute, 159. setup, 160. process, 161. extensive, 162. talent, 163. platform, 164. balance

165. fate a chemical	<i>v</i> .	to make something, especially by assembling parts or constructing it from raw materials; to invent and present something false as true or real to deceive someone
166. a tron of a culture	n.	a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society
167. give the alm	n.	a loud noise or an automatic signal that warns people of danger; a device that signals the occurrence of some undesirable event or particular danger
168. dise with CT scans	v.	to determine or distinguish the nature of a problem or an illness through a careful analysis
169. conion of the system	n.	the arrangement or pattern of something or a group of related things
170. upe a product	v.	to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard
171. asin his address	<i>v</i> .	to find out or learn something true or correct
172. major pagm shift	n.	a standard or typical example of something; a pattern or model
173. an outng new record	adj.	superior to others in excellence; not yet paid, completed, etc.

ANSWERS: 165. fabricate, 166. tradition, 167. alarm, 168. diagnose, 169. configuration, 170. upgrade, 171. ascertain, 172. paradigm, 173. outstanding

174. amr resin	n.	a hard, translucent, yellow-orange or brownish-yellow fossil resin that is used in jewelry and ornamentation and often contains insects or other small organisms that were trapped inside when the resin was sticky; also used to describe the color that resembles this type of resin
175. dil electronic signature	adj.	processing or storing information as a succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet
176. welfare eccs	n.	the branch of social science that deals with the production, consumption, and transfer of goods and services
177. the sety of cold	n.	the quality or condition of being severe, strict, or harsh
178. a handy gat	n.	a small tool or device that is useful for a particular job
179. dee others of profit	<i>v</i> .	to take away something from someone
180. natural pheon	n.	something that exists and can be perceptible, especially one that is not fully understood
181. marine ecem	n.	all the plants and living creatures in an area and the way they affect each other and the environment
182. 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

ANSWERS: 174. amber, 175. digital, 176. economics, 177. severity, 178. gadget, 179. deprive, 180. phenomenon, 181. ecosystem, 182. meter

183.	rege brain and body	ν.	to restore the energy or power of something by supplying it with more energy or power; to refresh or renew oneself by rest or sleep
184.	beginning of the indal revolution	adj.	of or relating to or resulting from industry
185.	dide him from committing the crime	ν.	to persuade someone not to do something; to discourage or deter someone from a course of action
186.	share know	n.	practical knowledge, skills, or experience in a particular field or area, often acquired through personal experience or training
187.	lack of oxn	n.	the chemical element with the symbol O that is present in air and water and is necessary for people, animals, and plants to live
188.	the RSA alhm	n.	a set of rules or rigorous instructions typically used to solve a specific problem or to perform a computation
189.	absolutely faic event	adj.	extremely good; excellent
190.	high sety	n.	the quality or condition of being severe, strict, or harsh
191.	inve education	adj.	including much or everything, and especially including stated limits; not excluding any of the people, things, ideas, etc. involved in something
192.	elfy the audience	<i>v</i> .	to make a machine or system work by using electricity; to make someone extremely enthusiastic about or interested in something

ANSWERS: 183. recharge, 184. industrial, 185. dissuade, 186. know-how, 187. oxygen, 188. algorithm, 189. fantastic, 190. severity, 191. inclusive, 192. electrify

193. muling ability	n.	the ability to do more than one task at the same time; the state of doing more than one task at the same time
194. tir with the settings	v.	to make repairs, adjustments, or improvements to something, especially in an experimental or makeshift way
195. pat with weight loss	n.	a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
196. she is mac	n.	beliefs and actions employed to influence supernatural beings and forces; any art or performance that invokes supernatural powers
197. asle your colleagues	<i>v</i> .	to collect in one place as a single group
198. eccs professor	n.	the branch of social science that deals with the production, consumption, and transfer of goods and services
199. smane addict	n.	a mobile phone that functions as a computer and connects to the Internet
200. unfely caught in a shower	adv.	by bad luck; unluckily
201. tre down my cheek	v.	to flow or drip slowly and in small amounts; to happen or occur gradually or in small quantities
202. support loy	adv.	in or to a specific or limited area or region; focused or restricted to a particular locality or community

ANSWERS: 193. multitasking, 194. tinker, 195. patient, 196. magic, 197. assemble, 198. economics, 199. smartphone, 200. unfortunately, 201. trickle, 202. locally

adj.	longer than usual or anticipated
<i>v</i> .	to have a talk with someone; (adjective) reversed in order, relation, or action
v.	to find out or learn something true or correct
n.	a person who is hired to work for a business or organization in exchange for wages or salary; a worker
adj.	occurring or existing without a pause or interruption
adj.	extremely surprising, especially in a way that you like or admire
adj.	causing harm or damage
n.	a short and amusing or interesting story about a real incident or person
ν.	to change the course or direction of something, often away from a specific path or target; to entertain or amuse someone, often to distract them from a problem or concern; to appropriate something for a different purpose
n.	an amount or quantity beyond what is acceptable, expected, or reasonable
adj.	referring to something that has already been paid for in advance; paid for before it is used or received
n.	a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society
	v. v. n. adj. adj. n. v.

ANSWERS: 203. extended, 204. convert, 205. ascertain, 206. employee, 207. continuous, 208. amazing, 209. detrimental, 210. anecdote, 211. divert, 212. excess, 213. prepaid, 214. tradition

215. exed vacation	adj.	longer than usual or anticipated
216. a letter of recion	n.	an official suggestion that something is good or suitable for a particular purpose or job
217. crystalline sin	n.	a chemical element with the symbol Si that is a hard, brittle crystalline solid with a blue-grey metallic luster and used for the transistors and integrated circuit chips in computers
218. skal scientists	adj.	doubting that something is accurate or useful
219. scm at him to be quiet	ν.	to give a loud, high shout suddenly, especially because of fear, anger, excitement, etc.; to utter or declare in a very loud voice
220. pay outng debts	adj.	superior to others in excellence; not yet paid, completed, etc.
221. fuon properly	n.	the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose
222. prd plan	adj.	referring to something that has already been paid for in advance; paid for before it is used or received

ANSWERS: 215. extended, 216. recommendation, 217. silicon, 218. skeptical, 219. scream, 220. outstanding, 221. function, 222. prepaid

223.	a st on his honor
224.	subion fee
225.	ubius across ecosystems
226.	buy loy
227.	energy-efnt appliances
228.	precision megy
229.	ovad a muscle
230.	conon rate
231.	gay drug

- a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
- n. the act of signing up to receive something, typically a publication, service, etc., regularly
- adj. being or existing everywhere at once
- adv. in or to a specific or limited area or region; focused or restricted to a particular locality or community
- 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
- n. the scientific study and measurement of measurements, standards, and units of physical quantities, particularly about their accuracy and precision
- v. to put too much a load in or on something
- n. the act or process of changing something from one thing to another; the state of being changed
- n. an entrance, door, or other openings that lead to a larger space, particularly one that serves as an entry point or access point to a larger area or system; a route, means, or method used to gain access to or acquire something

ANSWERS: 223. spot, 224. subscription, 225. ubiquitous, 226. locally, 227. efficient, 228. metrology, 229. overload, 230. conversion, 231. gateway

232. pat in the hospital	n.	a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
233. funal education	adj.	forming an essential base or core from which everything else develops or is affected
234. social dice	n.	the amount of space between two points, measured in units such as miles, meters, or kilometers; the extent, scope, or range between two things, such as distance or emotional distance
235. coast stp	ν.	to remove the surface from something; (noun) a sizeable narrow piece of something such as paper, metal, cloth, etc., or area of land, sea, etc.
236. beauty st	n.	a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
237. mulia presentation	adj.	relating to or involving the use or combination of several different media or communication formats, such as text, graphics, audio, and video
238. the teue applied to construction	n.	a particular way or art of doing something that needs skill
239. t_y store	n.	a thing, typically a small model or replica of something that is played with, especially by children

ANSWERS: 232. patient, 233. fundamental, 234. distance, 235. strip, 236. spot, 237. multimedia, 238. technique, 239. toy

form something whole 242. average fuel conon n. the amount used or eaten; the act of using up a resource such as energy, food, or materials 243. funal rights adj. forming an essential base or core from which everything else develops or is affected 244. asle a jigsaw puzzle v. to collect in one place as a single group 245. a chemical eqon n. the act of regarding as equal; (mathematics) a statement that expresses the equality of two expressions by connecting them with the equals sign 246. conus improvement adj. occurring or existing without a pause of interruption 247. a good grounding in matcs n. the science dealing with the logic of quantities, shapes, spaces, and arrangement 248. ree the order v. to change something's direction, order.	240. the brd of the new car	n.	a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning
using up a resource such as energy, food, or materials 243. funal rights adj. forming an essential base or core from which everything else develops or is affected 244. asle a jigsaw puzzle v. to collect in one place as a single grou 245. a chemical eqon n. the act of regarding as equal; (mathematics) a statement that expresses the equality of two expressions by connecting them with the equals sign 246. conus improvement adj. occurring or existing without a pause of interruption 247. a good grounding in matcs n. the science dealing with the logic of quantities, shapes, spaces, and arrangement 248. ree the order v. to change something's direction, order position, decision, etc., to the opposite one; (adjective) directed or moving	241. coct a 3D image	<i>v</i> .	assemble or combine different parts to
which everything else develops or is affected 244. asle a jigsaw puzzle v. to collect in one place as a single grou 245. a chemical eqon n. the act of regarding as equal; (mathematics) a statement that expresses the equality of two expressions by connecting them with the equals sign 246. conus improvement adj. occurring or existing without a pause or interruption 247. a good grounding in matcs n. the science dealing with the logic of quantities, shapes, spaces, and arrangement 248. ree the order v. to change something's direction, order position, decision, etc., to the opposite one; (adjective) directed or moving	242. average fuel conon	n.	using up a resource such as energy,
245. a chemical eqon n. the act of regarding as equal; (mathematics) a statement that expresses the equality of two expressions by connecting them with the equals sign 246. conus improvement adj. occurring or existing without a pause o interruption 247. a good grounding in matcs n. the science dealing with the logic of quantities, shapes, spaces, and arrangement 248. ree the order v. to change something's direction, order position, decision, etc., to the opposite one; (adjective) directed or moving	243. funal rights	adj.	which everything else develops or is
(mathematics) a statement that expresses the equality of two expressions by connecting them with the equals sign 246. conus improvement adj. occurring or existing without a pause or interruption 247. a good grounding in matcs n. the science dealing with the logic of quantities, shapes, spaces, and arrangement 248. ree the order v. to change something's direction, order position, decision, etc., to the opposite one; (adjective) directed or moving	244. asle a jigsaw puzzle	<i>v</i> .	to collect in one place as a single group
interruption 247. a good grounding in matcs n. the science dealing with the logic of quantities, shapes, spaces, and arrangement 248. ree the order v. to change something's direction, order position, decision, etc., to the opposite one; (adjective) directed or moving	245. a chemical eqon	n.	(mathematics) a statement that expresses the equality of two expressions by connecting them with
quantities, shapes, spaces, and arrangement 248. ree the order v. to change something's direction, order position, decision, etc., to the opposite one; (adjective) directed or moving	246. conus improvement	adj.	
position, decision, etc., to the opposite one; (adjective) directed or moving	247. a good grounding in matcs	n.	quantities, shapes, spaces, and
	248. ree the order	ν.	

ANSWERS: 240. brand, 241. construct, 242. consumption, 243. fundamental, 244. assemble, 245. equation, 246. continuous, 247. mathematics, 248. reverse

249. a dry bay	n.	a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them
250. cot car	n.	an idea or principle associated with something abstract
251. a precise defon	n.	a concise explanation of the meaning of a word, phrase, or symbol
252. ofe mode	adj.	not connected to the internet
253. flaht batteries	n.	a portable electric light with a handle and a switch that can be turned on and off
254. government burcy	n.	a system of government in which most of the important decisions are made by state officials rather than by elected representatives
255. ame everyone	v.	to fill with wonder, surprise, or admiration
256. bachelor's dee	n.	a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment
257. electronic dee	n.	a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
258. a grats movement for nucl disarmament	ear <i>adj</i> .	of or relating to the ordinary people in a society or an organization as constituting a fundamental political and economic group

ANSWERS: 249. battery, 250. concept, 251. definition, 252. offline, 253. flashlight, 254. bureaucracy, 255. amaze, 256. degree, 257. device, 258. grassroots

259. develop a hoic vision	adj.	relating to or dealing with the whole of something rather than just its parts
260. spare conts for cars	n.	one of several parts that combines with others to form something bigger
261. ovad the circulatory system	<i>v</i> .	to put too much a load in or on something
262. smane app developer	n.	a mobile phone that functions as a computer and connects to the Internet
263. time-saving gat	n.	a small tool or device that is useful for a particular job
264. tre from his eyes	<i>v</i> .	to flow or drip slowly and in small amounts; to happen or occur gradually or in small quantities
265. asset on the company's bae sheet	n.	a condition in which everything has the same weight or force; something left after other parts have been taken away
266. the conon of food	n.	the amount used or eaten; the act of using up a resource such as energy, food, or materials
267. immune fuon	n.	the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose
268. mio force sensor	n.	extremely small in scale or scope; one millionth

ANSWERS: 259. holistic, 260. component, 261. overload, 262. smartphone, 263. gadget, 264. trickle, 265. balance, 266. consumption, 267. function, 268. micro

269. dang debut	adj.	shining brightly; highly attractive or exciting
270. a fronal share of the vote	n.	a small part or item forming a piece of a whole; the quotient of two rational numbers
271. personal ante	n.	a short and amusing or interesting story about a real incident or person
272. mulia design	adj.	relating to or involving the use or combination of several different media or communication formats, such as text, graphics, audio, and video
273. sae operation	n.	the act of saving or rescuing something from potential loss or destruction; the property or items that are saved or rescued in this way; (verb) to save, recover, or rescue something from a dangerous, damaged, or deteriorating situation
274. 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
275. erc movements	adj.	characterized by lack of consistency, regularity, or predictable behavior; unpredictable or inconsistent in movement, behavior, or quality
276. con violence	<i>v</i> .	to express strong disapproval or criticism of something
277. 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

ANSWERS: 269. dazzling, 270. fraction, 271. anecdote, 272. multimedia, 273. salvage, 274. platform, 275. erratic, 276. condemn, 277. process

278. a numerator in a fron	n.	a small part or item forming a piece of a whole; the quotient of two rational numbers
279. 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
280. emng country	adj.	starting to exist, mature, or become well-known
281. bp the horn	v.	to make a short, high-pitched sound, typically as a signal or warning
282. at incle speed	adj.	unbelievable; enormous
283. necly true	adv.	in an essential manner; in such a way as could not be otherwise
284. ener shortage	n.	a person whose job is designing, building, or maintaining something such as machines, structures, or software
285. smokeless fl	n.	a substance that is typically burned to generate heat or energy
286. con crime	<i>v</i> .	to express strong disapproval or criticism of something
287. bp against a wall	<i>v</i> .	to hit or knock against something hard, often with a dull sound; to meet with by accident
288. cultural pagm	n.	a standard or typical example of something; a pattern or model

ANSWERS: 278. fraction, 279. controller, 280. emerging, 281. beep, 282. incredible, 283. necessarily, 284. engineer, 285. fuel, 286. condemn, 287. bump, 288. paradigm

289. learn new cots	n.	an idea or principle associated with something abstract
290. get incly insecure	adv.	in a way that is very difficult to believe; exceedingly or extremely
291. coct a dam	ν.	to build or create something; to assemble or combine different parts to form something whole
292. amr ale	n.	a hard, translucent, yellow-orange or brownish-yellow fossil resin that is used in jewelry and ornamentation and often contains insects or other small organisms that were trapped inside when the resin was sticky; also used to describe the color that resembles this type of resin
293. prty call	n.	something that is more important than other things and should be dealt with first
294. sysic botany	adj.	done or acting according to a determined set of systems or plans:
295. every alte year	adj.	occurring or existing one after the other regularly
296. rer to a book	v.	to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
297. the grats factor in making the decision	adj.	of or relating to the ordinary people in a society or an organization as constituting a fundamental political and economic group

ANSWERS: 289. concept, 290. incredibly, 291. construct, 292. amber, 293. priority, 294. systematic, 295. alternate, 296. refer, 297. grassroots

298. clogged fir	n.	any of several types of equipment or systems used to separate particles from liquids or gases or to remove specific forms of light
299. stp a tire off	ν.	to remove the surface from something; (noun) a sizeable narrow piece of something such as paper, metal, cloth, etc., or area of land, sea, etc.
300. ream a device	<i>v</i> .	to modify or recreate a program
301. a buh of schoolgirls	n.	a grouping of several similar things which are growing or fastened together
302. faty design	n.	a building or place that provides a particular service or is used for a particular industry
303. follow his recions	n.	an official suggestion that something is good or suitable for a particular purpose or job
304. 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
305. create a brd logo	n.	a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning
306. have exve vocabulary	adj.	covering a large area; having a wide range

ANSWERS: 298. filter, 299. strip, 300. reprogram, 301. bunch, 302. facility, 303. recommendation, 304. controller, 305. brand, 306. extensive

ANSWERS: 307. essentially, 308. hardware, 309. medical, 310. electrify, 311. luminosity, 312. erratic, 313. metrology, 314. decide, 315. reliable

315. re le access

adj. worthy of being relied on; trustworthy

316. sa____e a sunken ship

n. the act of saving or rescuing something from potential loss or destruction; the property or items that are saved or rescued in this way; (verb) to save, recover, or rescue something from a dangerous, damaged, or deteriorating situation

317. ef____nt 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

318. re____ge energy

v. to restore the energy or power of something by supplying it with more energy or power; to refresh or renew oneself by rest or sleep

ANSWERS: 316. salvage, 317. efficient, 318. recharge

Session 3: Fill in the Blanks

1.	The product developed through years of research continues to the market.
<i>v</i> .	to make a machine or system work by using electricity; to make someone extremely enthusiastic about or interested in something
2.	The DJ created an amazing of popular songs at the party.
n.	a combination or fusion of different elements, often referring to the blending or remixing of different songs, video clips, or other media forms
3.	The company implemented a new software system to employee communication and collaboration.
ν.	to make something easier or more likely to happen
4.	The doctor advised him to down for a check.
v.	to remove the surface from something; (noun) a sizeable narrow piece of something such as paper, metal, cloth, etc., or area of land, sea, etc.
5.	Try to keep a between work and off.
n.	a condition in which everything has the same weight or force; something left after other parts have been taken away
6.	The road of leads to the palace of wisdom.
n.	an amount or quantity beyond what is acceptable, expected, or reasonable
7.	The announcing an enemy attack went off this morning.
n.	a loud noise or an automatic signal that warns people of danger; a device that signals the occurrence of some undesirable event or particular danger
AN ala	SWERS: 1. electrify, 2. mashup, 3. facilitate, 4. strip, 5. balance, 6. excess, 7. rm

71. The brain is an incredibly complex organ that controls the body's	
•	specific purpose; a mathematical concept two sets of values, called the input and
72. Science is based on the c	lassification of experience.
adj. done or acting according to a determined set of systems or plans:	
73 technologies have dramatica industries.	ally improved productivity in various
adj. starting to exist, mature, or become w	ell-known
74. The for the conference was impr	essive and professional.
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	
75. The for applying for a visa car	n be lengthy and complicated.
goal; a systematic procedure or appro	ormed to achieve a particular outcome or bach used to accomplish a specific task or make it suitable for consumption or use
76. He was known to be very	and would often work late into the night.
adj. hardworking, diligent, and persistent in effort	
77. He has a flair for	
n. the science dealing with the logic of q arrangement	uantities, shapes, spaces, and
ANSWERS: 71. function, 72. systematic, 73. Emerging, 74. setup, 75. process, 76. industrious, 77. mathematics	

122. tradition, 123. cots

ANSWERS: 124. bunch, 125. talents, 126. oxygen, 127. trickle, 128. assemble, 129. unfortunately, 130. bumped, 131. facility,

ANSWERS: 140. inclusive, 141. sunlight, 142. smartphones, 143. brand, 144. consumption, 145. definition, 146. thumb, 147. efficient

ANSWERS: 148. locally, 149. curriculum, 150. flashlight, 151. patient's, 152. firmware, 153. algorithm, 154. overload, 155. degree