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Vocabulary Builder Reference from...

Alex Gendler: Why elephants never forget | TED Talk https://www.ted.com/talks/alex_gendler_why_elephan ts_never_forget



All Words

IMPORTANT

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Session 1: Word List

magnificent	<i>adj.</i> extremely beautiful and impressive; grand or noble in thought or deed<i>synonym</i>: splendid, brilliant, exquisite
	(1) a magnificent plan, (2) a magnificent mountain
	The magnificent scene of the glacier is awe-inspiring.
giant	adj. enormous; much bigger or more important than similar items usually aresynonym: big, gigantic, huge
	(1) giant trees, (2) giant tech company
	The giant jets gradually dominate the world's airlines.
impressive	<i>adj.</i> arousing admiration due to size, quality, or skill <i>synonym</i> : impactful, remarkable, exceptional
	(1) impressive performances, (2) an impressive array of facts
	The budget reduction was an impressive feat for our nation.
aspect	<i>n.</i> one part or feature of a situation, problem, subject, etc. <i>synonym</i> : characteristic, element, factor
	(1) nontechnical aspects of the job, (2) aspects of social, political, and economic life
	His professional experience includes all aspects of media

production.

synonym: unbelievable, fantastical, inconceivable(1) incredible amount, (2) at incredible speed
(1) incredible amount, (2) at incredible speed
Her response revealed incredible idiocy.
<i>n.</i> the ability to learn, comprehend, or make judgments or conclusions based on reasons
synonym: brains, brightness, cleverness
(1) an intelligence test, (2) field of artificial intelligence
In terms of intelligence, he was head and shoulders above
his classmates.
 adj. relating to or involving the use of skill and original and unusual ideas to create something synonym: imaginative, innovative, inventive
(1) creative writing, (2) barren of creative spirit
All the supervisor has to do is assign tasks that make his
subordinates more creative.
 adj. well-meaning and kind; serving a charitable or philanthropic purpose synonym: kindly, compassionate, philanthropic
(1) benevolent gesture, (2) a benevolent individual
The benevolent donor's contribution to the charity greatly
impacted the lives of those it served.
 n. a living being, especially an animal synonym: being, animal, organism
(1) creature of habit, (2) artificial creature
The deep sea creature was unlike anything the scientists
had ever seen before.
 a short saying that expresses a truth or gives advice based on practical experience synonym:

adage, saying, maxim

	(1) a hackneyed proverb , (2) ancient proverb
	The famous proverb "actions speak louder than words"
	reminds us to focus on deeds instead of words.
accurate	adj. correct and exact in all details
	synonym: exact, precise, proper
	 provide accurate information, (2) accurate measurements
	The official transcript contains accurate academic records.
herd	<i>n.</i> a group of animals of the same type that live or are kept together as livestock
	synonym: flock, brood, horde
	(1) herd of cattle, (2) the common herd
	He was riding herd on the sheep during the day.
recognize	 v. to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered synonym: acknowledge, identify, admit
	(1) recognize talent, (2) recognize achievement
	It's important to recognize your strengths and weaknesses.
companion	 <i>n.</i> a person or an animal with whom you spend a lot of time, or you travel <i>synonym</i>: affiliate, fellow, mate
	(1) a working companion , (2) drinking companions
	Her dog is her excellent companion .
sight	<i>n.</i> the ability to see; anything that is seen <i>synonym</i> : vision, spectacle, view
	(1) an unexpected sight , (2) dull sight
	Many famous sights are within walking distance.

migrate	 v. to move from one country or region to another and settle there; to move from one place to another periodically or seasonally synonym: relocate, emigrate, roam
	 (1) migrate across borders, (2) migrate a service Many Germans migrated to South America in the mid-19th century.
encounter	 v. to face something, particularly something unpleasant or difficult, while attempting to do something else; to meet, especially unexpectedly synonym: meet, run into, come across
	(1) encounter a crisis, (2) encounter a stormI'm prepared to encounter challenges throughout this adventure.
hostile	<i>adj.</i> unfriendly or aggressively opposed <i>synonym</i> : unfriendly, aggressive, antagonistic
	(1) take up a hostile attitude, (2) hostile environment
	The hostile takeover of the company was met with resistance from the employees.
distinguish	 v. to notice or understand the difference between two people or things
	synonym: determine, differentiate, characterize
	(1) distinguish these two things, (2) distinguish man from the other animals
	This study distinguished four different ways to run a business.
cue	 <i>n</i>. a signal, gesture, or action that provides information or direction for someone else to act or respond; a reminder or prompt for someone to do something <i>synonym</i>: signal, sign, hint
	(1) cue card, (2) visual cue
	The director gave the actor a cue to begin the scene.

recall	v. to remember something
	synonym: remember, retrieve, recollect
	(1) recall the incident, (2) recall his name
	She vividly recalls getting laid off several years ago.
locate	v. to specify or determine the exact position of someone or something
	synonym: discover, find, place
	(1) locate a missing pet, (2) locate a tumor
	The robot can accurately locate construction material.
unrelated	<i>adj.</i> having no connection; not belonging to the kinship <i>synonym</i> : irrelevant, unconnected, independent
	(1) statistically unrelated , (2) an unrelated position
	Excuse me if my question is unrelated to the topic.
survival	 n. the state of continuing to exist or live, frequently in the face of difficulty or danger synonym: endurance, continuity
	(1) survival ability, (2) survival food
	He evaluated his chances for survival rather pessimistically.
fascinating	adj. extremely interesting synonym: alluring, intriguing, captivating
	(1) fascinating story, (2) completely fascinating to me
	The museum houses a fascinating collection of Celtic artifacts.
circus	 n. a traveling show or entertainment that often features acrobats, clowns, animals, and other performers; a chaotic, confusing, or tumultuous situation or environment
	synonym: fair, carnival, spectacle
	(1) circus performer, (2) circus tent
	The kids were excited to go to the circus and see the clowns
	and animals perform.

rejoice	 v. to feel or express great joy or happiness; to celebrate or express gratitude for a happy or positive situation or event
	synonym: enjoy, delight, celebrate
	(1) rejoice over a victory, (2) rejoice at the moment
	We should all rejoice in the good things life has to offer.
recognition	 n. the action or process of recognizing or being recognized, especially by remembering; an agreement that something is true or legal synonym: acknowledgement, identification, credit
	(1) recognition award, (2) joint recognition
	He was given recognition for his outstanding work in the field of medicine.
bond	 n. a close emotional connection between two or more people; a certificate of debt that a government or corporation issues to raise money synonym: bind, adhesion, attachment
	(1) bond as a family, (2) global bond market
	They had formed a friendship bond .
stimulus	<i>n.</i> something that causes growth or arouses action <i>synonym</i> : incitement, inspiration, motivation
	(1) a response to a stimulus , (2) economic stimulus
	This book provides children with ideas and a stimulus for
	outside recreation.
boast	 v. to talk about someone's accomplishments, wealth, or abilities excessively with undue pride and self-satisfaction
	synonym: show off, brag, bluster
	(1) boast of his success, (2) boast a long history
	This town boasts a national park.
brain	n. the organ inside the head that is responsible for one's movement, thought, memory, and feeling

synonym: intellect, mind, encephalon

(1) basic brain function, (2) permanent brain damageX-rays revealed a small tumor in his brain.

encephalonn.the entire mass of the brain, including the cerebrum,
cerebellum, and brainstem; the principal part of the
central nervous system, responsible for processing and
coordinating sensory information, motor responses, and
higher cognitive functions

synonym: brain, cerebrum, grey matter

(1) injury to the **encephalon**, (2) functions of the **encephalon**

Damage to the **encephalon** can result in severe cognitive impairment.

quotient	 n. a degree or measure of a specific quality or characteristic; the result of dividing one number by another
	synonym: dividend, ratio, proportion

(1) quotient rule, (2) creativity quotient

My intelligence **quotient** is below average, according to the test results.

relativeadj.considered and evaluated through comparison with
something else

synonym: comparative, proximate, congeneric

(1) a remote **relative**, (2) **relative** factors

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

chimpanzee n. a small, very intelligent ape found in west and central Africa with black or brown fur

synonym: ape, chimp, pan troglodytes

chimpanzee behavior, (2) chimpanzee society
 Many zoos have chimpanzee exhibits, allowing visitors to observe these intelligent primates up close.

distant	adj. far away in space, time, or where you are; far apart in relevance, relationship, or kinship
	synonym: far, isolated, remote
	(1) a distant memory, (2) distant ancestors
	The sun set over the crest of distant hills.
relation	<i>n.</i> the way two persons or groups of people feel and act toward one another
	synonym: association, linkage, connection
	(1) relation between cause and effect, (2) relation of inclusion
	The industrial relations laws were passed with little to no alteration.
convergent	 adj. tending to come together or meet at a point; merging or intersecting; characterized by similarities or commonalities, particularly in different fields or areas of knowledge
	synonym: merging, meeting
	(1) convergent beam, (2) convergent thinking
	The similarities between the two cultures suggest
	convergent evolution.
evolution	<i>n.</i> a gradual process of transformation of living things <i>synonym</i> : elaboration, expansion, transition
	(1) human evolution , (2) evolution theory
	They study the evolution of the universe.
remarkable	<i>adj.</i> worthy of attention because unusual or special <i>synonym</i> : outstanding, exceptional, extraordinary
	(1) remarkable achievement, (2) the remarkable breadth of knowledge
	The election was a remarkable success for the Whigs.
neuron	 a cell that is specialized to carry information within the brain and between the brain and other parts of the body synonym: nerve cell

	 excite the neurons, (2) neuron cell body Our body transfers information along each neuron using an electrical impulse.
synapse	<i>n.</i> the fact or state of failing to finish an activity and of stopping using, making, or doing it
	(1) synapse circuit, (2) end at a synapse
	Animals transmit nerve impulses through synapses.
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.
hippocampus	 n. a major component of the brain of humans and other vertebrates that is part of the limbic system and is vital for memory
	(1) involvement of the hippocampus , (2) neurons in the hippocampus
	The hippocampus is crucial for learning and memory storage.
cerebral	 adj. relating to the brain or intellect; intellectual or studious rather than emotional or physical synonym: brain, mental, intellectual
	(1) cerebral palsy, (2) cerebral cortex
	The patient experienced a cerebral hemorrhage and required surgery.
cortex	<i>n.</i> the outermost layer of an organ, especially the brain
	(1) cortex cells, (2) visual cortex neuron

The cerebral **cortex** consists of six layers.

associate	 v. to mentally connect someone or something with someone or something else synonym: tie in, link, consociate
	(1) associate alcohol with gambling, (2) associate with people widely
	The majority of consumers associate this brand with quality.
emotion	 <i>n</i>. a strong feeling such as love, anger, etc. deriving from one's situation, mood, or relationships with others <i>synonym</i>: feeling, sentiment, passion
	(1) control my emotion, (2) afraid to show emotion
	Some emotions are common across cultures and backgrounds.
aid	 n. things sent to help countries in need, notably food or money; support synonym: helper, resource, assistance
	(1) financial aid , (2) country-by-country aid programs
	Pakistan's aid budget was still being reviewed.
recollection	<i>n.</i> the act of remembering or the state of being remembered
	synonym: memory, reminiscence, remembrance
	(1) a vague recollection , (2) recollection of a traumatic event
	The older man's recollections of his youth were filled with stories of adventure and romance.
encode	 v. to convert information into a code or format suitable for storage or transmission synonym: transcribe, convert
	(1) encode data, (2) encode information
	The software can encode and decode encrypted messages.

importance	<i>n.</i> the quality of being important and worthy of note <i>synonym</i> : significance, primacy, matter
	(1) a man of importance , (2) high importance
	I stopped by the branch though I have no business of
	importance.
complexity	<i>n.</i> the state or quality of being complicated or intricate and difficult to understand
	synonym: intricacy, sophistication, elaboration
	(1) cognitive complexity , (2) complexity theory
	The project's complexity made it difficult for the team to complete it on time.
adaptable	<i>adj.</i> able or willing to modify or be modified to deal with new situations
	synonym: flexible, adjustable, elastic
	(1) adaptable enough for the environment, (2) an adaptable person
	We seek a candidate who possesses adaptable fighting potential.
faculty	 an inborn or natural ability to hear, see, think, move, etc.; a department or group of the university concerned with a major division of knowledge synonym: capability, talent, aptitude
	(1) a member of the faculty , (2) the illative faculty of the mind
	This university's computer science faculty is world distinguished.
rote	 <i>n.</i> repetition of something to the point of memorization, especially of facts, without fully understanding it <i>synonym</i>: repetition, memorization, drill
	(1) rote memorization, (2) learn by rote
	The students were taught math facts through rote repetition but struggled to apply them to new problems.

memorize	 v. to learn something carefully so that you will remember it exactly
	synonym: learn, remember, remind
	(1) memorize musical scores, (2) try hard to memorize the lines
	Lawyers need to memorize even the most minor provisions of the law.
survive	 v. to live or exist despite a dangerous event or period synonym: endure, persist, stay
	(1) survive a blizzard, (2) survive a plane crash
	These birds can only survive in temperate climates.
drought	 n. a long period of time during which there is very little or no rain, leading to a shortage of water and often causing damage to crops and other vegetation synonym: dryness, aridity, water shortage
	(1) periods of drought, (2) drought conditions
	The region has been experiencing a severe drought , leading to water shortages and crop failures.
warn	 v. to make someone aware of potential danger or difficulty, particularly one that may occur in the future synonym: alert, caution, admonish
	(1) warn a reckless driver, (2) warned me of the plan
	I attempted to warn him, but he ignored me.
clan	 n. a group of families united by actual or perceived kinship and descent, especially in Scotland synonym: family, kin, tribe
	(1) clan society, (2) tribal clan
	This clan saved people from a world full of violence.
matriarch	 n. a woman who is the head of a family or social group; a woman who is the founder or dominant member of a group
	synonym: leader, head, founder

	 (1) ruled by a matriarch, (2) matriarch figure The matriarch of the family was known for her wisdom and guidance.
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.
suffer	 v. to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant synonym: endure, undergo, tolerate
	(1) suffer a setback, (2) suffer bad grades
	The older man suffers from arthritis and finds it difficult to move around.
traumatic	<i>adj.</i> relating to or caused by injury, especially emotional injury
	synonym: distressing
	(1) traumatic event, (2) traumatic brain injury
	The experience was so traumatic that it left a lasting impact on the survivor's mental health.
disorder	 <i>n</i>. an untidy state or a lack of organization; a physical condition or illness that causes problems with how a section of the body or brain functions <i>synonym</i>: chaos, disturbance, disease
	(1) the files are in complete disorder , (2) people with bipolar disorder
	The doctor prescribed some medicine for the mental disorder .
display	 v. to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or

	value
	synonym: show, exhibit, present
	(1) display merchandise, (2) display artwork
	We need to display our products in an attractive way to attract customers.
tackle	<i>v.</i> to try to deal with a complex problem or situation <i>synonym</i> : deal with, dive into, work on
	(1) tackle the issue, (2) help tackle climate change
	The government is determined to tackle sharp inflation.
cooperative	<i>adj.</i> involving doing something jointly or working with others to achieve a common goal
	synonym: harmonious, collegial, helpful
	(1) cooperative savings, (2) fishing cooperative
	We appreciate your cooperative efforts.
outwit	 v. to defeat or overcome someone cleverly or cunningly by outsmarting them; to be more clever or cunning than someone else
	synonym: outsmart, outmaneuver, outfox
	(1) outwit a problem, (2) outwit his competitors
	He could outwit his opponents with his quick thinking and
	clever strategy.
manipulate	 v. to influence or control something or someone to your advantage, often in an unfair or dishonest way synonym: control, exploit, abuse
	(1) manipulate figures, (2) vulnerable to manipulate
	Please tell me how to manipulate this computer.
grasp	<i>v.</i> to take hold of something or someone quickly and firmly <i>synonym</i> : grab, clasp, grip
	(1) grasp his hand, (2) grasp a chance
	They spent a lot of time trying to grasp the current situation.

arithmetic	 n. the branch of mathematics that deals with numbers and numerical calculations, particularly the four basic operations of addition, subtraction, multiplication, and division synonym: computation, calculation, math 			
	(1) decimal arithmetic, (2) mental arithmeticThe abacus is an ancient counting device that was used for			
	arithmetic calculations.			
combination	 n. a collection of things that have been combined; an assemblage of separate parts or qualities synonym: blend, hybrid, compounding 			
	(1) genic combinations, (2) combination number			
	The combination to the safe was a secret.			
communicate	 v. to share or exchange information with others by speaking, writing, moving your body, or using other signals synonym: convey, share, transmit 			
	(1) communicate his anxieties to the psychiatrist,(2) communicate well with my advisor			
	Dolphins use sound to communicate with each other.			
infrasonic	adj. relating to sound waves below the range of human hearing, typically below 20 Hz synonym: inaudible, subsonic			
	(1) infrasonic sensor, (2) infrasonic electronic waves			
	Infrasonic waves can be used for communication, such as in			
	long-range submarines.			
rumble	v. to make a low, heavy continuous soundsynonym: roar, growl, grumble			
	(1) rumble an order, (2) rumble down the dirt track			
	The thunder rumbled in the distance.			
syntax	<i>n.</i> the grammatical order or rule of words in a sentence <i>synonym</i> : grammar			

	(1) French syntax, (2) syntax errorLet's investigate the syntax of Latin.
grammar	 n. the set of structural constraints on speakers' or writers' composition of clauses, phrases, and words synonym: syntax, elements
	 (1) grammar checker, (2) Latin grammar Mastering grammar takes a lot of time for those learning a foreign language.
combine	<i>v.</i> to join or merge to form a single thing or group <i>synonym</i> : coalesce, cohere, blend
	(1) combine chemically with another substance,(2) combine augmented reality
	Hydrogen and oxygen combine to form water.
distinct	<i>adj.</i> noticeable from something else of a similar type <i>synonym</i> : different, special, characteristic
	(1) distinct difference, (2) distinct from each other
	It is essential to keep these two issues distinct .
recreate	 v. to make something that existed previously happen or appear to exist again synonym: renovate, vivify, revive
	(1) recreate a single country, (2) recreate the feeling of the 1920s
	She recreated the atmosphere of the pre-war age with her stage setting.
melody	<i>n.</i> a succession of musical tones forming part of a larger piece of music
	synonym: tune, song, piece
	(1) a simple melody , (2) the melody of a tune
	This harmonious melody immortalized its composer.

amazing	<i>adj.</i> 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.		
empathy	 n. the ability to share another person's feelings or experiences by imagining that person's situation synonym: compassion, sympathy, tenderness 		
	(1) full of empathy , (2) empathy for patients		
	Empathy is also necessary to understand history.		
altruism	 n. the belief or practice of disinterested and selfless concern for the well-being of others; unselfish devotion to the welfare of others often expressed as acts of kindness or charity 		
	synonym: selflessness, philanthropy, generosity		
	(1) acts of altruism , (2) altruism in society		
	His act of volunteering at the homeless shelter was a clear example of practical altruism .		
mourn	 v. to feel or express sorrow, grief, or sadness, especially over the death of someone synonym: grieve, lament, weep 		
	(1) mourn with deep grief, (2) mourn death		
	We mourned the loss of our dear friend at the memorial service.		
burial	<i>n.</i> the act or ceremony of placing a dead body in a grave <i>synonym</i> : interment, funeral, entombment		
	(1) burial at sea, (2) a round burial mound		
	The burial ceremony was a somber reminder of his passing.		
ritual	 <i>n.</i> any customary observance or practice; any prescribed procedure for conducting religious ceremonies <i>synonym</i>: tradition, ceremony, routine 		
	(1) a ritual dance, (2) morning ritual		

The woman of the house does the holy **ritual** of lighting two candles.

refuse	 v. to show that one is not willing to do or accept something synonym: turn down, deny, decline (1) refuse a request, (2) refuse the company My initial reaction was to refuse.
injury	 <i>n.</i> harm done to a person's or an animal's body caused by an accident or an attack <i>synonym</i>: wound, damage, hurt (1) without injury, (2) a fatal injury My accidental injury got better right away.
gentle	 adj. having or showing a kindly or tender nature; soft and mild synonym: mild, delicate, soft (1) in a gentle voice, (2) gentle downward slope Her gentle manner relaxed everyone there.
comfort	 <i>n.</i> a state of physical ease and freedom from pain or constraint <i>synonym</i>: ease, solace, coziness (1) words of comfort, (2) comfort level He found comfort in the warm embrace of his loved ones.
trunk	 n. the main stem or body of a tree which its branches grow synonym: body, chest, torso (1) the trunk of the tree, (2) the trunk of the body Destructive fungi thrive in moist environments, such as those seen in wounds on the trunk.
massive	 adj. enormous amount; very heavy and solid synonym: enormous, giant, immense (1) massive amounts, (2) massive stars The recent economic downturn has resulted in massive

layoffs.

poach	 v. to illegally hunt, fish, or take wildlife from private or protected land or waters without permission; to cook food by gently simmering it in a liquid, often with added spices or seasonings synonym: steal, snatch
	(1) poach on his land, (2) poach deer
	The chef poached the eggs perfectly for the benedict breakfast dish.
deliberate	adj. done with full consciousness of nature and effects rather than by accident synonym: intentional, planned, careful
	(1) the deliberate act of provocation, (2) deliberate attempt
	Despite its advanced science and technology, the empire
	was deliberate about invasion.
revenge	 n. the act of inflicting punishment or harm in return for an injury or wrongdoing; retaliation, retribution synonym: retaliation, retribution, vengeance
	(1) plot revenge , (2) revenge killing
	He seeks revenge against the person who wronged him.
conclude	 v. to come to an end or close; to reach a judgment or opinion by reasoning synonym: complete, finish, decide
	(1) conclude a meeting, (2) conclude that he is healthy We concluded a cease-fire.
	we concluded a cease-life.
conscious	 adj. being aware of and able to respond to what is happening around you synonym: aware, cognizant, deliberate
	(1) conscious effort, (2) conscious of having succeeded
	He became conscious that he was being followed.
	C

intelligent	<i>adj.</i> having the capacity for thought and reason, especially to a high degree			
	synonym: brilliant, clever, competent			
	(1) an intelligent person, (2) intelligent assisting system			
	Intelligent robots that can cooperate with humans have			
	limited motor output for safety.			
emotional	adj. relating to people's feelings			
	synonym: affecting, impactful, impressive			
	(1) emotional health, (2) emotional distress			
	Human emotional responses vary widely depending on the society to which they belong.			
destruction	<i>n.</i> the act of causing so much damage to something <i>synonym</i> : devastation, annihilation, ruin			
	(1) path of destruction , (2) cyclonic destruction			
	The extinction of several subspecies has been linked to			
	climate change and habitat destruction.			
ivory	 n. a hard, creamy-white substance that comes from the tusks of elephants, walruses, and some other animals and is used to make ornaments and other decorative items 			
	synonym: elephant tusk, bone, tooth			
	(1) tower of ivory , (2) ivory carving			
	The intricate carvings on the ivory tusk were a work of art.			
mist	 a cloud of very small drops of water collecting in the air just above the ground or water synonym: fog, murk, haze 			
	(1) mist in the morning, (2) fine mist			
	The sun has risen, and the mist has faded.			
captivity	 n. the situation in which a person or animal is kept in prison or a space that they cannot escape from synonym: confinement, detention, imprisonment 			
	(1) escape from captivity , (2) animals in captivity in the			

	zoo Pandas rarely breed in captivity .			
poet	 <i>n.</i> a person who writes poetry <i>synonym</i>: versifier, rhymer, writer (1) a court poet, (2) a poet of sorts She is a talented poet who has been recognized for her work. 			
masterpiece	 n. a work of art that is exceptionally good or highly skilled; a great achievement synonym: classic, chef-d'oeuvre, magnum opus 			
	(1) literary masterpiece, (2) a masterpiece of design			
	The Mona Lisa is widely considered to be a masterpiece of art.			
canvas	 n. the heavy, closely woven fabric used for making tents, sails, etc. and by artists for painting on 			
	(1) blank canvas , (2) oil on canvas			
	Life is a vast canvas; you should put as much paint on it as possible.			

Session 2: Spelling

- 1. co____e chemically with another substance
- 2. ma____ch figure
- 3. a hackneyed pr___b
- 4. bu__l at sea
- 5. co____e augmented reality
- 6. try hard to me____ze the lines
- 7. gi__t trees
- 8. ev____on theory
- 9. an unexpected si__t
- 10. rec____on award
- 11. am___g advances

- v. to join or merge to form a single thing or group
- a woman who is the head of a family or social group; a woman who is the founder or dominant member of a group
- *n.* a short saying that expresses a truth or gives advice based on practical experience
- *n.* the act or ceremony of placing a dead body in a grave
- v. to join or merge to form a single thing or group
- v. to learn something carefully so that you will remember it exactly
- *adj.* enormous; much bigger or more important than similar items usually are
- *n.* a gradual process of transformation of living things
- *n.* the ability to see; anything that is seen
- n. the action or process of recognizing or being recognized, especially by remembering; an agreement that something is true or legal
- *adj.* extremely surprising, especially in a way that you like or admire

ANSWERS: 1. combine, 2. matriarch, 3. proverb, 4. burial, 5. combine, 6. memorize, 7. giant, 8. evolution, 9. sight, 10. recognition, 11. amazing

12.	periods of drt	n.	a long period of time during which there is very little or no rain, leading to a shortage of water and often causing damage to crops and other vegetation
13.	drinking coons	n.	a person or an animal with whom you spend a lot of time, or you travel
14.	dict from each other	adj.	noticeable from something else of a similar type
15.	the trk of the tree	n.	the main stem or body of a tree which its branches grow
16.	ree killing	n.	the act of inflicting punishment or harm in return for an injury or wrongdoing; retaliation, retribution
17.	a dit memory	adj.	far away in space, time, or where you are; far apart in relevance, relationship, or kinship
18.	unfely caught in a shower	adv.	by bad luck; unluckily
19.	c_e card	n.	a signal, gesture, or action that provides information or direction for someone else to act or respond; a reminder or prompt for someone to do something
20.	even more unfely	adv.	by bad luck; unluckily
21.	neurons in the hipus	n.	a major component of the brain of humans and other vertebrates that is part of the limbic system and is vital for memory
22.	mie across borders	v.	to move from one country or region to another and settle there; to move from one place to another periodically or seasonally

ANSWERS: 12. drought, 13. companion, 14. distinct, 15. trunk, 16. revenge, 17. distant, 18. unfortunately, 19. cue, 20. unfortunately, 21. hippocampus, 22. migrate

23. an uned position	adj.	having no connection; not belonging to the kinship
24. ceal cortex	adj.	relating to the brain or intellect; intellectual or studious rather than emotional or physical
25. grp a chance	v.	to take hold of something or someone quickly and firmly
26. functions of the encon	n.	the entire mass of the brain, including the cerebrum, cerebellum, and brainstem; the principal part of the central nervous system, responsible for processing and coordinating sensory information, motor responses, and higher cognitive functions
27. cn society	n.	a group of families united by actual or perceived kinship and descent, especially in Scotland
28. escape from caty	n.	the situation in which a person or animal is kept in prison or a space that they cannot escape from
29. reon between cause and effect	n.	the way two persons or groups of people feel and act toward one another
30. intnt assisting system	adj.	having the capacity for thought and reason, especially to a high degree
31. dissh these two things	v.	to notice or understand the difference between two people or things
32. the trk of the body	n.	the main stem or body of a tree which its branches grow
33. loe a tumor	v.	to specify or determine the exact position of someone or something

ANSWERS: 23. unrelated, 24. cerebral, 25. grasp, 26. encephalon, 27. clan, 28. captivity, 29. relation, 30. intelligent, 31. distinguish, 32. trunk, 33. locate

34. tae the issue	v.	to try to deal with a complex problem or situation
35. asts of social, political, and economic life	n.	one part or feature of a situation, problem, subject, etc.
36. control my emn	n.	a strong feeling such as love, anger, etc. deriving from one's situation, mood, or relationships with others
37. dep a strategy	v.	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
38. the remle breadth of knowledge	adj.	worthy of attention because unusual or special
39. cox cells	n.	the outermost layer of an organ, especially the brain
40. mae stars	adj.	enormous amount; very heavy and solid
41. the files are in complete dier	n.	an untidy state or a lack of organization; a physical condition or illness that causes problems with how a section of the body or brain functions
42. visual cox neuron	n.	the outermost layer of an organ, especially the brain
43. out his competitors	v.	to defeat or overcome someone cleverly or cunningly by outsmarting them; to be more clever or cunning than someone else

ANSWERS: 34. tackle, 35. aspect, 36. emotion, 37. develop, 38. remarkable, 39. cortex, 40. massive, 41. disorder, 42. cortex, 43. outwit

44.	qunt rule	n.	a degree or measure of a specific quality or characteristic; the result of dividing one number by another
45.	mie a service	ν.	to move from one country or region to another and settle there; to move from one place to another periodically or seasonally
46.	excite the nens	n.	a cell that is specialized to carry information within the brain and between the brain and other parts of the body
47.	cognitive comty	n.	the state or quality of being complicated or intricate and difficult to understand
48.	a member of the fay	n.	an inborn or natural ability to hear, see, think, move, etc.; a department or group of the university concerned with a major division of knowledge
49.	a simple mey	n.	a succession of musical tones forming part of a larger piece of music
50.	path of deson	n.	the act of causing so much damage to something
51.	delte attempt	adj.	done with full consciousness of nature and effects rather than by accident
52.	a magnt mountain	adj.	extremely beautiful and impressive; grand or noble in thought or deed
53.	the most amg feeling	adj.	extremely surprising, especially in a way that you like or admire
54.	a remote reve	adj.	considered and evaluated through comparison with something else

ANSWERS: 44. quotient, 45. migrate, 46. neuron, 47. complexity, 48. faculty, 49. melody, 50. destruction, 51. deliberate, 52. magnificent, 53. amazing, 54. relative

55. a round buI mound	n.	the act or ceremony of placing a dead body in a grave
56. comte his anxieties to the psychiatrist	v.	to share or exchange information with others by speaking, writing, moving your body, or using other signals
57. decimal ariic	n.	the branch of mathematics that deals with numbers and numerical calculations, particularly the four basic operations of addition, subtraction, multiplication, and division
58. plot ree	n.	the act of inflicting punishment or harm in return for an injury or wrongdoing; retaliation, retribution
59. sue a blizzard	v.	to live or exist despite a dangerous event or period
60. impve performances	adj.	arousing admiration due to size, quality, or skill
61. rel the incident	v.	to remember something
62. alsm in society	n.	the belief or practice of disinterested and selfless concern for the well-being of others; unselfish devotion to the welfare of others often expressed as acts of kindness or charity
63. ree the company	v.	to show that one is not willing to do or accept something
64. ene data	v.	to convert information into a code or format suitable for storage or transmission
65. mante figures	v.	to influence or control something or someone to your advantage, often in an unfair or dishonest way

ANSWERS: 55. burial, 56. communicate, 57. arithmetic, 58. revenge, 59. survive, 60. impressive, 61. recall, 62. altruism, 63. refuse, 64. encode, 65. manipulate

66.	ree at the moment	v.	to feel or express great joy or happiness; to celebrate or express gratitude for a happy or positive situation or event
67.	poh deer	v.	to illegally hunt, fish, or take wildlife from private or protected land or waters without permission; to cook food by gently simmering it in a liquid, often with added spices or seasonings
68.	reon of inclusion	n.	the way two persons or groups of people feel and act toward one another
69.	an impve array of facts	adj.	arousing admiration due to size, quality, or skill
70.	financial a_d	n.	things sent to help countries in need, notably food or money; support
71.	reze talent	ν.	to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered
72.	fine mt	n.	a cloud of very small drops of water collecting in the air just above the ground or water
73.	out a problem	v.	to defeat or overcome someone cleverly or cunningly by outsmarting them; to be more clever or cunning than someone else
74.	hoe environment	adj.	unfriendly or aggressively opposed
75.	a response to a stus	n.	something that causes growth or arouses action

ANSWERS: 66. rejoice, 67. poach, 68. relation, 69. impressive, 70. aid, 71. recognize, 72. mist, 73. outwit, 74. hostile, 75. stimulus

76. ruled by a mach	n.	a woman who is the head of a family or social group; a woman who is the founder or dominant member of a group
77. emy for patients	n.	the ability to share another person's feelings or experiences by imagining that person's situation
78. joint recon	n.	the action or process of recognizing or being recognized, especially by remembering; an agreement that something is true or legal
79. human evon	n.	a gradual process of transformation of living things
80. cis tent	n.	a traveling show or entertainment that often features acrobats, clowns, animals, and other performers; a chaotic, confusing, or tumultuous situation or environment
81. reze achievement	v.	to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered
82. grr checker	n.	the set of structural constraints on speakers' or writers' composition of clauses, phrases, and words
83. mae amounts	adj.	enormous amount; very heavy and solid
84. ene information	v.	to convert information into a code or format suitable for storage or transmission
85. chiee society	n.	a small, very intelligent ape found in west and central Africa with black or brown fur

ANSWERS: 76. matriarch, 77. empathy, 78. recognition, 79. evolution, 80. circus, 81. recognize, 82. grammar, 83. massive, 84. encode, 85. chimpanzee

86. mt in the morning	n.	a cloud of very small drops of water collecting in the air just above the ground or water
87. infic electronic waves	adj.	relating to sound waves below the range of human hearing, typically below 20 Hz
88. fishing coove	adj.	involving doing something jointly or working with others to achieve a common goal
89. high impce	n.	the quality of being important and worthy of note
90. bennt gesture	adj.	well-meaning and kind; serving a charitable or philanthropic purpose
91. dep a skill	V.	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
92. ener a storm	V.	to face something, particularly something unpleasant or difficult, while attempting to do something else; to meet, especially unexpectedly
93. the mey of a tune	n.	a succession of musical tones forming part of a larger piece of music
94. comty theory	n.	the state or quality of being complicated or intricate and difficult to understand
95. ivy carving	n.	a hard, creamy-white substance that comes from the tusks of elephants, walruses, and some other animals and is used to make ornaments and other decorative items

ANSWERS: 86. mist, 87. infrasonic, 88. cooperative, 89. importance, 90. benevolent, 91. develop, 92. encounter, 93. melody, 94. complexity, 95. ivory

96. learn by re	n.	repetition of something to the point of memorization, especially of facts, without fully understanding it
97. a court pt	n.	a person who writes poetry
98. a working coon	n.	a person or an animal with whom you spend a lot of time, or you travel
99. cous of having succeeded	adj.	being aware of and able to respond to what is happening around you
100. provide acte information	adj.	correct and exact in all details
101. completely fasng to me	adj.	extremely interesting
102. bot a long history	v.	to talk about someone's accomplishments, wealth, or abilities excessively with undue pride and self-satisfaction
103. cis performer	n.	a traveling show or entertainment that often features acrobats, clowns, animals, and other performers; a chaotic, confusing, or tumultuous situation or environment
104. mental ariic	n.	the branch of mathematics that deals with numbers and numerical calculations, particularly the four basic operations of addition, subtraction, multiplication, and division
105. diy merchandise	v.	to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or value
106. economic stus	n.	something that causes growth or arouses action

ANSWERS: 96. rote, 97. poet, 98. companion, 99. conscious, 100. accurate, 101. fascinating, 102. boast, 103. circus, 104. arithmetic, 105. display, 106. stimulus

107. barren of crve spirit	adj.	relating to or involving the use of skill and original and unusual ideas to create something
108. an adle person	adj.	able or willing to modify or be modified to deal with new situations
109. a bennt individual	adj.	well-meaning and kind; serving a charitable or philanthropic purpose
110. mon death	v.	to feel or express sorrow, grief, or sadness, especially over the death of someone
111. git tech company	adj.	enormous; much bigger or more important than similar items usually are
112. rue down the dirt track	<i>v</i> .	to make a low, heavy continuous sound
113. the delte act of provocation	adj.	done with full consciousness of nature and effects rather than by accident
114. crre of habit	n.	a living being, especially an animal
115. hd of cattle	n.	a group of animals of the same type that live or are kept together as livestock
116. acte measurements	adj.	correct and exact in all details
117. incle amount	adj.	unbelievable; enormous
118. nontechnical asts of the job	n.	one part or feature of a situation, problem, subject, etc.
119. tric event	adj.	relating to or caused by injury, especially emotional injury
120. French syx	n.	the grammatical order or rule of words in a sentence

ANSWERS: 107. creative, 108. adaptable, 109. benevolent, 110. mourn, 111. giant, 112. rumble, 113. deliberate, 114. creature, 115. herd, 116. accurate, 117. incredible, 118. aspect, 119. traumatic, 120. syntax

121. recion of a traumatic event	n.	the act of remembering or the state of being remembered
122. injury to the encon	n.	the entire mass of the brain, including the cerebrum, cerebellum, and brainstem; the principal part of the central nervous system, responsible for processing and coordinating sensory information, motor responses, and higher cognitive functions
123. dict difference	adj.	noticeable from something else of a similar type
124. meze musical scores	v.	to learn something carefully so that you will remember it exactly
125. rue an order	v.	to make a low, heavy continuous sound
126. sue a plane crash	ν.	to live or exist despite a dangerous event or period
127. remle achievement	adj.	worthy of attention because unusual or special
128. tribal cn	n.	a group of families united by actual or perceived kinship and descent, especially in Scotland
129. field of artificial intnce	n.	the ability to learn, comprehend, or make judgments or conclusions based on reasons
130. a fatal iny	n.	harm done to a person's or an animal's body caused by an accident or an attack
131. rel his name	<i>v</i> .	to remember something

ANSWERS: 121. recollection, 122. encephalon, 123. distinct, 124. memorize, 125. rumble, 126. survive, 127. remarkable, 128. clan, 129. intelligence, 130. injury, 131. recall

132. wned me of the plan	ν.	to make someone aware of potential danger or difficulty, particularly one that may occur in the future
133. infic sensor	adj.	relating to sound waves below the range of human hearing, typically below 20 Hz
134. bd as a family	n.	a close emotional connection between two or more people; a certificate of debt that a government or corporation issues to raise money
135. a magnt plan	adj.	extremely beautiful and impressive; grand or noble in thought or deed
136. chiee behavior	n.	a small, very intelligent ape found in west and central Africa with black or brown fur
137. nen cell body	n.	a cell that is specialized to carry information within the brain and between the brain and other parts of the body
138. dit ancestors	adj.	far away in space, time, or where you are; far apart in relevance, relationship, or kinship
139. artificial crre	n.	a living being, especially an animal
140. full of emy	n.	the ability to share another person's feelings or experiences by imagining that person's situation
141. sye circuit	n.	the fact or state of failing to finish an activity and of stopping using, making, or doing it

ANSWERS: 132. warn, 133. infrasonic, 134. bond, 135. magnificent, 136. chimpanzee, 137. neuron, 138. distant, 139. creature, 140. empathy, 141. synapse

142. without iny	n.	harm done to a person's or an animal's body caused by an accident or an attack
143. words of cot	n.	a state of physical ease and freedom from pain or constraint
144. sur bad grades	ν.	to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant
145. involvement of the hipus	n.	a major component of the brain of humans and other vertebrates that is part of the limbic system and is vital for memory
146. mon with deep grief	v.	to feel or express sorrow, grief, or sadness, especially over the death of someone
147. visual c_e	n.	a signal, gesture, or action that provides information or direction for someone else to act or respond; a reminder or prompt for someone to do something
148. afraid to show emn	n.	a strong feeling such as love, anger, etc. deriving from one's situation, mood, or relationships with others
149. drt conditions	n.	a long period of time during which there is very little or no rain, leading to a shortage of water and often causing damage to crops and other vegetation
150. sual ability	n.	the state of continuing to exist or live, frequently in the face of difficulty or danger

ANSWERS: 142. injury, 143. comfort, 144. suffer, 145. hippocampus, 146. mourn, 147. cue, 148. emotion, 149. drought, 150. survival

151. help tae climate change	v.	to try to deal with a complex problem or situation
152. rete the feeling of the 1920s	v.	to make something that existed previously happen or appear to exist again
153. tower of ivy	n.	a hard, creamy-white substance that comes from the tusks of elephants, walruses, and some other animals and is used to make ornaments and other decorative items
154. creativity qunt	n.	a degree or measure of a specific quality or characteristic; the result of dividing one number by another
155. a pt of sorts	n.	a person who writes poetry
156. blank cas	n.	the heavy, closely woven fabric used for making tents, sails, etc. and by artists for painting on
157. a ril dance	n.	any customary observance or practice; any prescribed procedure for conducting religious ceremonies
158. ceal palsy	adj.	relating to the brain or intellect; intellectual or studious rather than emotional or physical
159. code that he is healthy	v.	to come to an end or close; to reach a judgment or opinion by reasoning
160. ener a crisis	v.	to face something, particularly something unpleasant or difficult, while attempting to do something else; to meet, especially unexpectedly

ANSWERS: 151. tackle, 152. recreate, 153. ivory, 154. quotient, 155. poet, 156. canvas, 157. ritual, 158. cerebral, 159. conclude, 160. encounter

161. poh on his land	v.	to illegally hunt, fish, or take wildlife from private or protected land or waters without permission; to cook food by gently simmering it in a liquid, often with added spices or seasonings
162. literary masce	n.	a work of art that is exceptionally good or highly skilled; a great achievement
163. people with bipolar dier	n.	an untidy state or a lack of organization; a physical condition or illness that causes problems with how a section of the body or brain functions
164. aste with people widely	v.	to mentally connect someone or something with someone or something else
165. vulnerable to mante	v.	to influence or control something or someone to your advantage, often in an unfair or dishonest way
166. sual food	n.	the state of continuing to exist or live, frequently in the face of difficulty or danger
167. bot of his success	v.	to talk about someone's accomplishments, wealth, or abilities excessively with undue pride and self-satisfaction
168. coove savings	adj.	involving doing something jointly or working with others to achieve a common goal
169. comte well with my advisor	v.	to share or exchange information with others by speaking, writing, moving your body, or using other signals

ANSWERS: 161. poach, 162. masterpiece, 163. disorder, 164. associate, 165. manipulate, 166. survival, 167. boast, 168. cooperative, 169. communicate

170. connt thinking	adj.	tending to come together or meet at a point; merging or intersecting; characterized by similarities or commonalities, particularly in different fields or areas of knowledge
171. genic comons	n.	a collection of things that have been combined; an assemblage of separate parts or qualities
172. Latin grr	n.	the set of structural constraints on speakers' or writers' composition of clauses, phrases, and words
173. emal distress	adj.	relating to people's feelings
174. at incle speed	adj.	unbelievable; enormous
175. emal health	adj.	relating to people's feelings
176. ree over a victory	v.	to feel or express great joy or happiness; to celebrate or express gratitude for a happy or positive situation or event
177. comon number	n.	a collection of things that have been combined; an assemblage of separate parts or qualities
178. morning ril	n.	any customary observance or practice; any prescribed procedure for conducting religious ceremonies
179. in a gee voice	adj.	having or showing a kindly or tender nature; soft and mild
180. crve writing	adj.	relating to or involving the use of skill and original and unusual ideas to create something

ANSWERS: 170. convergent, 171. combination, 172. grammar, 173. emotional, 174. incredible, 175. emotional, 176. rejoice, 177. combination, 178. ritual, 179. gentle, 180. creative

181. take up a hoe attitude	adj.	unfriendly or aggressively opposed
182. statistically uned	adj.	having no connection; not belonging to the kinship
183. rete a single country	ν.	to make something that existed previously happen or appear to exist again
184. connt beam	adj.	tending to come together or meet at a point; merging or intersecting; characterized by similarities or commonalities, particularly in different fields or areas of knowledge
185. the common hd	n.	a group of animals of the same type that live or are kept together as livestock
186. adle enough for the environment	adj.	able or willing to modify or be modified to deal with new situations
187. basic brn function	n.	the organ inside the head that is responsible for one's movement, thought, memory, and feeling
188. re memorization	n.	repetition of something to the point of memorization, especially of facts, without fully understanding it
189. a man of impce	n.	the quality of being important and worthy of note
190. loe a missing pet	v.	to specify or determine the exact position of someone or something
191. tric brain injury	adj.	relating to or caused by injury, especially emotional injury

ANSWERS: 181. hostile, 182. unrelated, 183. recreate, 184. convergent, 185. herd, 186. adaptable, 187. brain, 188. rote, 189. importance, 190. locate, 191. traumatic

192. reve factors	adj.	considered and evaluated through comparison with something else
193. global bd market	n.	a close emotional connection between two or more people; a certificate of debt that a government or corporation issues to raise money
194. cous effort	adj.	being aware of and able to respond to what is happening around you
195. acts of alsm	n.	the belief or practice of disinterested and selfless concern for the well-being of others; unselfish devotion to the welfare of others often expressed as acts of kindness or charity
196. gee downward slope	adj.	having or showing a kindly or tender nature; soft and mild
197. a masce of design	n.	a work of art that is exceptionally good or highly skilled; a great achievement
198. dull sit	n.	the ability to see; anything that is seen
199. cyclonic deson	n.	the act of causing so much damage to something
200. country-by-country a_d programs	n.	things sent to help countries in need, notably food or money; support
201. dissh man from the other animals	ν.	to notice or understand the difference between two people or things
202. ree a request	v.	to show that one is not willing to do or accept something
203. an intnce test	n.	the ability to learn, comprehend, or make judgments or conclusions based on reasons

ANSWERS: 192. relative, 193. bond, 194. conscious, 195. altruism, 196. gentle, 197. masterpiece, 198. sight, 199. destruction, 200. aid, 201. distinguish, 202. refuse, 203. intelligence

204. oil on cas	n.	the heavy, closely woven fabric used for making tents, sails, etc. and by artists for painting on
205. an intnt person	adj.	having the capacity for thought and reason, especially to a high degree
206. ancient prb	n.	a short saying that expresses a truth or gives advice based on practical experience
207. grp his hand	v.	to take hold of something or someone quickly and firmly
208. permanent brn damage	n.	the organ inside the head that is responsible for one's movement, thought, memory, and feeling
209. fasng story	adj.	extremely interesting
210. cot level	n.	a state of physical ease and freedom from pain or constraint
211. aste alcohol with gambling	v.	to mentally connect someone or something with someone or something else
212. wn a reckless driver	v.	to make someone aware of potential danger or difficulty, particularly one that may occur in the future
213. end at a sye	n.	the fact or state of failing to finish an activity and of stopping using, making, or doing it
214. code a meeting	v.	to come to an end or close; to reach a judgment or opinion by reasoning
215. syx error	n.	the grammatical order or rule of words in a sentence

ANSWERS: 204. canvas, 205. intelligent, 206. proverb, 207. grasp, 208. brain, 209. fascinating, 210. comfort, 211. associate, 212. warn, 213. synapse, 214. conclude, 215. syntax

216. diy artwork	v.	to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or value
217. sur a setback	v.	to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant
218. a vague recion	n.	the act of remembering or the state of being remembered
219. the illative fay of the mind	n.	an inborn or natural ability to hear, see, think, move, etc.; a department or group of the university concerned with a major division of knowledge
220. animals in caty in the zoo	n.	the situation in which a person or animal is kept in prison or a space that they cannot escape from

ANSWERS: 216. display, 217. suffer, 218. recollection, 219. faculty, 220. captivity

Session 3: Fill in the Blanks

- 1. The ______ to the safe was a secret.
- *n.* a collection of things that have been combined; an assemblage of separate parts or qualities
- 2. _____ is also necessary to understand history.
- *n*. the ability to share another person's feelings or experiences by imagining that person's situation
- 3. His act of volunteering at the homeless shelter was a clear example of practical
- *n.* the belief or practice of disinterested and selfless concern for the well-being of others; unselfish devotion to the welfare of others often expressed as acts of kindness or charity
- 4. The students were taught math facts through _____ repetition but struggled to apply them to new problems.
- *n.* repetition of something to the point of memorization, especially of facts, without fully understanding it
- 5. Damage to the _____ can result in severe cognitive impairment.
- *n*. the entire mass of the brain, including the cerebrum, cerebellum, and brainstem; the principal part of the central nervous system, responsible for processing and coordinating sensory information, motor responses, and higher cognitive functions
- 6. Let's investigate the _____ of Latin.
- *n.* the grammatical order or rule of words in a sentence

ANSWERS: 1. combination, 2. Empathy, 3. altruism, 4. rote, 5. encephalon, 6. syntax

- 7. The woman of the house does the holy _____ of lighting two candles.
- *n.* any customary observance or practice; any prescribed procedure for conducting religious ceremonies
- 8. All the supervisor has to do is assign tasks that make his subordinates more
- *adj.* relating to or involving the use of skill and original and unusual ideas to create something
- 9. The official transcript contains ______ academic records.
- *adj.* correct and exact in all details
- 10. This study ______ four different ways to run a business.
- *v.* to notice or understand the difference between two people or things
- 11. Pakistan's ____ budget was still being reviewed.
- *n.* things sent to help countries in need, notably food or money; support
- 12. Some ______ are common across cultures and backgrounds.
- *n.* a strong feeling such as love, anger, etc. deriving from one's situation, mood, or relationships with others
- 13. The software can _____ and decode encrypted messages.
- *v.* to convert information into a code or format suitable for storage or transmission
- 14. Destructive fungi thrive in moist environments, such as those seen in wounds on the _____.
- *n.* the main stem or body of a tree which its branches grow

ANSWERS: 7. ritual, 8. creative, 9. accurate, 10. distinguished, 11. aid, 12. emotions, 13. encode, 14. trunk

- 15. The cerebral _____ consists of six layers.
- *n.* the outermost layer of an organ, especially the brain
- 16. The museum houses a _____ collection of Celtic artifacts.
- *adj.* extremely interesting
- 17. Our body transfers information along each ______ using an electrical impulse.
- *n.* a cell that is specialized to carry information within the brain and between the brain and other parts of the body
- 18. _____ waves can be used for communication, such as in long-range submarines.
- *adj.* relating to sound waves below the range of human hearing, typically below 20 Hz
- 19. Most countries prohibit sexual activity between certain close ______.
- *adj.* considered and evaluated through comparison with something else
- 20. We ______ the loss of our dear friend at the memorial service.
 - *v.* to feel or express sorrow, grief, or sadness, especially over the death of someone
- 21. Many Germans ______ to South America in the mid-19th century.
- *v.* to move from one country or region to another and settle there; to move from one place to another periodically or seasonally
- 22. His professional experience includes all ______ of media production.
- *n.* one part or feature of a situation, problem, subject, etc.

ANSWERS: 15. cortex, 16. fascinating, 17. neuron, 18. Infrasonic, 19. relatives, 20. mourned, 21. migrated, 22. aspects

- 23. The chef ______ the eggs perfectly for the benedict breakfast dish.
 - v. to illegally hunt, fish, or take wildlife from private or protected land or waters without permission; to cook food by gently simmering it in a liquid, often with added spices or seasonings
- 24. The ______ of the family was known for her wisdom and guidance.
- *n*. a woman who is the head of a family or social group; a woman who is the founder or dominant member of a group
- 25. Life is a vast ______ you should put as much paint on it as possible.
- *n.* the heavy, closely woven fabric used for making tents, sails, etc. and by artists for painting on
- 26. She ______ the atmosphere of the pre-war age with her stage setting.
- v. to make something that existed previously happen or appear to exist again
- 27. Her response revealed ______ idiocy.
- adj. unbelievable; enormous
- 28. My accidental _____ got better right away.
 - *n.* harm done to a person's or an animal's body caused by an accident or an attack
- 29. The _____ ceremony was a somber reminder of his passing.
- *n.* the act or ceremony of placing a dead body in a grave
- 30. These birds can only _____ in temperate climates.
- v. to live or exist despite a dangerous event or period

ANSWERS: 23. poached, 24. matriarch, 25. canvas;, 26. recreated, 27. incredible, 28. injury, 29. burial, 30. survive

- 31. The thunder _____ in the distance.
 - v. to make a low, heavy continuous sound
- 32. He was given ______ for his outstanding work in the field of medicine.
- *n.* the action or process of recognizing or being recognized, especially by remembering; an agreement that something is true or legal
- 33. I'm prepared to ______ challenges throughout this adventure.
 - v. to face something, particularly something unpleasant or difficult, while attempting to do something else; to meet, especially unexpectedly
- 34. The experience was so ______ that it left a lasting impact on the survivor's mental health.
- adj. relating to or caused by injury, especially emotional injury
- 35. This harmonious _____ immortalized its composer.
- *n.* a succession of musical tones forming part of a larger piece of music
- 36. The treatments were done but, ______ were unsuccessful. *adv.* by bad luck; unluckily
- 37. The sun set over the crest of _____ hills.
- *adj.* far away in space, time, or where you are; far apart in relevance, relationship, or kinship
- 38. He could ______ his opponents with his quick thinking and clever strategy.
- v. to defeat or overcome someone cleverly or cunningly by outsmarting them; to be more clever or cunning than someone else

ANSWERS: 31. rumbled, 32. recognition, 33. encounter, 34. traumatic, 35. melody, 36. unfortunately, 37. distant, 38. outwit

- 39. The patient experienced a ______ hemorrhage and required surgery.
- *adj.* relating to the brain or intellect; intellectual or studious rather than emotional or physical
- 40. The election was a ______ success for the Whigs.
- adj. worthy of attention because unusual or special
- 41. We need to ______ our products in an attractive way to attract customers.
- v. to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or value
- 42. The industrial ______ laws were passed with little to no alteration.
- *n.* the way two persons or groups of people feel and act toward one another
- 43. We seek a candidate who possesses ______ fighting potential.
- *adj.* able or willing to modify or be modified to deal with new situations
- 44. Hydrogen and oxygen _____ to form water.
- *v.* to join or merge to form a single thing or group
- 45. Excuse me if my question is ______ to the topic.
- adj. having no connection; not belonging to the kinship
- 46. My intelligence ______ is below average, according to the test results.
- *n.* a degree or measure of a specific quality or characteristic; the result of dividing one number by another
- 47. _____ robots that can cooperate with humans have limited motor output for safety.
- adj. having the capacity for thought and reason, especially to a high degree

ANSWERS: 39. cerebral, 40. remarkable, 41. display, 42. relations, 43. adaptable, 44. combine, 45. unrelated, 46. quotient, 47. Intelligent

- 48. The director gave the actor a _____ to begin the scene.
 - *n.* a signal, gesture, or action that provides information or direction for someone else to act or respond; a reminder or prompt for someone to do something
- 49. The golfer recorded an _____ distance.
- adj. extremely surprising, especially in a way that you like or admire
- 50. We ______ a cease-fire.
- v. to come to an end or close; to reach a judgment or opinion by reasoning
- 51. The similarities between the two cultures suggest ______ evolution.
- *adj.* tending to come together or meet at a point; merging or intersecting; characterized by similarities or commonalities, particularly in different fields or areas of knowledge
- 52. He found ______ in the warm embrace of his loved ones.
- *n.* a state of physical ease and freedom from pain or constraint
- 53. She vividly ______ getting laid off several years ago.
- v. to remember something
- 54. Pandas rarely breed in _____.
- *n.* the situation in which a person or animal is kept in prison or a space that they cannot escape from
- 55. This town _____ a national park.
 - *v.* to talk about someone's accomplishments, wealth, or abilities excessively with undue pride and self-satisfaction

ANSWERS: 48. cue, 49. amazing, 50. concluded, 51. convergent, 52. comfort, 53. recalls, 54. captivity, 55. boasts

- 56. The sun has risen, and the _____ has faded.
- *n.* a cloud of very small drops of water collecting in the air just above the ground or water
- 57. This book provides children with ideas and a ______ for outside recreation.
- *n.* something that causes growth or arouses action
- 58. The ______ donor's contribution to the charity greatly impacted the lives of those it served.
- *adj.* well-meaning and kind; serving a charitable or philanthropic purpose
- 59. The government is determined to ______ sharp inflation.
 - v. to try to deal with a complex problem or situation
- 60. The doctor prescribed some medicine for the mental _____.
 - *n.* an untidy state or a lack of organization; a physical condition or illness that causes problems with how a section of the body or brain functions
- 61. They spent a lot of time trying to _____ the current situation.
- *v*. to take hold of something or someone quickly and firmly
- 62. Her _____ manner relaxed everyone there.
- adj. having or showing a kindly or tender nature; soft and mild
- 63. I stopped by the branch though I have no business of ______.
- *n.* the quality of being important and worthy of note
- 64. He became ______ that he was being followed.
- *adj.* being aware of and able to respond to what is happening around you

ANSWERS: 56. mist, 57. stimulus, 58. benevolent, 59. tackle, 60. disorder, 61. grasp, 62. gentle, 63. importance, 64. conscious

- 65. The region has been experiencing a severe _____ leading to water shortages and crop failures.
 - *n.* a long period of time during which there is very little or no rain, leading to a shortage of water and often causing damage to crops and other vegetation
- 66. They had formed a friendship _____.
- *n.* a close emotional connection between two or more people; a certificate of debt that a government or corporation issues to raise money
- 67. He was riding _____ on the sheep during the day.
 - *n.* a group of animals of the same type that live or are kept together as livestock
- 68. The project's ______ made it difficult for the team to complete it on time.
- *n.* the state or quality of being complicated or intricate and difficult to understand
- 69. My initial reaction was to _____.
- v. to show that one is not willing to do or accept something
- 70. X-rays revealed a small tumor in his _____.
- *n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling
- 71. In terms of ______ he was head and shoulders above his classmates.
- *n.* the ability to learn, comprehend, or make judgments or conclusions based on reasons
- 72. Lawyers need to ______ even the most minor provisions of the law.
- v. to learn something carefully so that you will remember it exactly

ANSWERS: 65. drought, 66. bond, 67. herd, 68. complexity, 69. refuse, 70. brain, 71. intelligence, 72. memorize

- 73. Please tell me how to ______ this computer.
 - v. to influence or control something or someone to your advantage, often in an unfair or dishonest way
- 74. It's important to ______ your strengths and weaknesses.
- v. to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered
- 75. Mastering ______ takes a lot of time for those learning a foreign language.
- *n.* the set of structural constraints on speakers' or writers' composition of clauses, phrases, and words
- 76. The abacus is an ancient counting device that was used for ______ calculations.
- *n.* the branch of mathematics that deals with numbers and numerical calculations, particularly the four basic operations of addition, subtraction, multiplication, and division
- 77. The famous ______ "actions speak louder than words" reminds us to focus on deeds instead of words.
- *n.* a short saying that expresses a truth or gives advice based on practical experience
- 78. Many zoos have ______ exhibits, allowing visitors to observe these intelligent primates up close.
- *n*. a small, very intelligent ape found in west and central Africa with black or brown fur
- 79. The ______ is crucial for learning and memory storage.
- *n*. a major component of the brain of humans and other vertebrates that is part of the limbic system and is vital for memory

ANSWERS: 73. manipulate, 74. recognize, 75. grammar, 76. arithmetic, 77. proverb, 78. chimpanzee, 79. hippocampus

- 80. The Mona Lisa is widely considered to be a ______ of art.
- *n.* a work of art that is exceptionally good or highly skilled; a great achievement
- 81. The _____ jets gradually dominate the world's airlines.
- adj. enormous; much bigger or more important than similar items usually are
- 82. Her dog is her excellent _____.
- *n.* a person or an animal with whom you spend a lot of time, or you travel
- 83. The budget reduction was an _____ feat for our nation.
- adj. arousing admiration due to size, quality, or skill
- 84. We must ______ a new system to streamline our workflow and increase efficiency.
 - v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
- 85. The older man ______ from arthritis and finds it difficult to move around.
 - v. to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant
- 86. We appreciate your ______ efforts.
- *adj.* involving doing something jointly or working with others to achieve a common goal
- 87. The recent economic downturn has resulted in _____ layoffs.
- adj. enormous amount; very heavy and solid

ANSWERS: 80. masterpiece, 81. giant, 82. companion, 83. impressive, 84. develop, 85. suffers, 86. cooperative, 87. massive

- 88. The robot can accurately _____ construction material.
- *v.* to specify or determine the exact position of someone or something
- 89. The majority of consumers ______ this brand with quality.
- v. to mentally connect someone or something with someone or something else
- 90. The intricate carvings on the _____ tusk were a work of art.
- *n.* a hard, creamy-white substance that comes from the tusks of elephants, walruses, and some other animals and is used to make ornaments and other decorative items
- 91. She is a talented _____ who has been recognized for her work.
- *n.* a person who writes poetry
- 92. The kids were excited to go to the _____ and see the clowns and animals perform.
 - *n.* a traveling show or entertainment that often features acrobats, clowns, animals, and other performers; a chaotic, confusing, or tumultuous situation or environment
- 93. The extinction of several subspecies has been linked to climate change and habitat _____.
- *n.* the act of causing so much damage to something
- 94. Animals transmit nerve impulses through ______.
- *n.* the fact or state of failing to finish an activity and of stopping using, making, or doing it
- 95. The older man's ______ of his youth were filled with stories of adventure and romance.
 - *n.* the act of remembering or the state of being remembered

ANSWERS: 88. locate, 89. associate, 90. ivory, 91. poet, 92. circus, 93. destruction, 94. synapses, 95. recollections

- 96. He evaluated his chances for ______ rather pessimistically.
- *n.* the state of continuing to exist or live, frequently in the face of difficulty or danger
- 97. I attempted to _____ him, but he ignored me.
- *v.* to make someone aware of potential danger or difficulty, particularly one that may occur in the future
- 98. The ______ scene of the glacier is awe-inspiring.
- adj. extremely beautiful and impressive; grand or noble in thought or deed
- 99. It is essential to keep these two issues _____.
- adj. noticeable from something else of a similar type
- 100. The ______ takeover of the company was met with resistance from the employees.
- *adj.* unfriendly or aggressively opposed
- 101. They study the _____ of the universe.
- *n.* a gradual process of transformation of living things
- 102. He seeks ______ against the person who wronged him.
- *n.* the act of inflicting punishment or harm in return for an injury or wrongdoing; retaliation, retribution
- 103. Many famous _____ are within walking distance.
- *n.* the ability to see; anything that is seen
- 104. This university's computer science ______ is world distinguished.
- *n.* an inborn or natural ability to hear, see, think, move, etc.; a department or group of the university concerned with a major division of knowledge

ANSWERS: 96. survival, 97. warn, 98. magnificent, 99. distinct, 100. hostile, 101. evolution, 102. revenge, 103. sights, 104. faculty

- 105. Dolphins use sound to ______ with each other.
 - *v.* to share or exchange information with others by speaking, writing, moving your body, or using other signals
- 106. The deep sea ______ was unlike anything the scientists had ever seen before.
- *n.* a living being, especially an animal
- 107. We should all _____ in the good things life has to offer.
- *v.* to feel or express great joy or happiness; to celebrate or express gratitude for a happy or positive situation or event
- 108. Despite its advanced science and technology, the empire was ______ about invasion.
- adj. done with full consciousness of nature and effects rather than by accident
- 109. Human ______ responses vary widely depending on the society to which they belong.
- *adj.* relating to people's feelings
- 110. This _____ saved people from a world full of violence.
- *n.* a group of families united by actual or perceived kinship and descent, especially in Scotland

ANSWERS: 105. communicate, 106. creature, 107. rejoice, 108. deliberate, 109. emotional, 110. clan