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Vocabulary Builder Reference from...

Kathryn M. Stephenson and David L. Suskind: What is a poop transplant, and how does it work? | TED Talk

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

All Words

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Session 1: Word List

alchemy

n. a medieval chemical philosophy and speculative theory that aimed to transform base metals into gold or produce a universal elixir that could cure all diseases and grant immortality; a process of transformation or creation that appears magical or mysterious

synonym : sorcery, magic, transmutation

(1) **alchemy** experiment, (2) **alchemy** of emotions

Today, the study of **alchemy** remains an important part of the history of science and philosophy

renowned

adj. famous and respected for great achievements, qualities, etc.

synonym : noted, prominent, acclaimed

(1) a **renowned** artist, (2) **renowned** as a novelist

This area is **renowned** for its hot springs.

diarrhea

n. a common digestive disorder with the frequent passage of loose, watery stools that can be caused by various factors such as infections, food poisoning, and certain medications

synonym : looseness, gastroenteritis, dysentery

(1) **diarrhea-related** dehydration, (2) **diarrhea** with abdominal pain

I had a terrible case of **diarrhea** and couldn't stop going to the bathroom.

strike

v. to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon
synonym : hit, impact, influence

(1) **strike** up a conversation, (2) **strike** a blow

We **strike** to achieve more wages and safer working conditions.

stew

n. a dish consisting of meat and vegetables simmered in liquid typically served hot as a main course or soup; a state of mental or emotional agitation or confusion

synonym : casserole, hotpot

(1) **stew** meat, (2) vegetable **stew**

I made a delicious beef **stew** for dinner tonight.

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.

aroma

n. a distinctive, usually pleasant smell, often of a specific food, plant, or object

synonym : fragrance, scent, smell

(1) **aroma** therapy, (2) coffee **aroma**

The **aroma** of freshly baked bread filled the kitchen.

recipe

n. a set of instructions for preparing a dish, including the ingredients and the method of cooking

synonym : instructions, formula, method

(1) **recipe** book, (2) **recipe** collection

The **recipe** for the cake is passed down from generation to generation in her family.

ingredient

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

synonym : element, component

(1) secret **ingredients**, (2) compound the **ingredients**

Greed is the primary **ingredient** in the making of criminals.

unwise

adj. not sensible or prudent; likely to cause harm or negative consequences; lacking in good judgment or common sense

synonym : absurd, ill-advised, imprudent

(1) **unwise** decision, (2) **unwise** strategy

Ignoring warning signs of a potential health issue is **unwise** and can harm your health.

consume

v. to spend something, especially fuel, energy, or time, in a large amount

synonym : absorb, ingest, use up

(1) **consume** a large of alcohol, (2) **consume** electricity

A smaller car will **consume** less fuel.

feces

n. waste matter eliminated from the bowels; excrement

synonym : poop, stool, excrement

(1) **feces** sample, (2) human **feces**

Proper disposal of **feces** is essential for maintaining public health and sanitation.

prescribe

v. (of a doctor) to advise and order the use of particular medicine or treatment for someone, especially in writing; to issue commands or orders for something

synonym : define, specify, stipulate

(1) **prescribe** a drug, (2) **prescribe** in the preceding paragraph

Federal bankruptcy laws **prescribed** the reorganization

process.

exciting

adj. causing a lot of interest or excitement

synonym : exhilarating, stimulating, thrilling

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

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

treatment

n. the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.

synonym : remedy, antidote, medicine

(1) first-aid **treatment**, (2) **treatment** by diet

The primary purpose of the **treatment** is pain relief.

microbe

n. a tiny living thing that can only be seen with a microscope and that may cause disease

synonym : germ, microorganism, bacterium

(1) pathogenic **microbe**, (2) **microbes** sterilizer

Microbes thrive on the surface of the human skin.

transplant

v. to move or transfer something from one place or person to another; to take living tissue or an organ from one person, animal, part of the body, etc. and put it into or onto another

synonym : relocate, emigrate, graft

(1) **transplant** a heart, (2) **transplant** my family to America

He tried to **transplant** the seedling into a larger pot.

gut

n. the long tube in the body of a person or animal through which food passes when it leaves the stomach; the mental strength or bravery required to do something difficult or unpleasant

synonym : belly, abdomen, courage

(1) the blind **gut**, (2) **gut** feelings

He told me a **gut-wrenching** truth about my parent's death.

trillion

n. the number 1,000,000,000,000; a million million
(1) **trillion** cubic feet, (2) many **trillions** of dollars
One light year is nearly 6 **trillion** miles.

bacteria

n. single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease

synonym: microorganism, microbe

(1) pathogenic **bacteria**, (2) harmless **bacteria**

Bacteria prevalent in hospitals are often resistant to antibiotics.

virus

n. a tiny infectious organic material that causes disease in people, animals, and plants

synonym: bacterium, germ, ailment

(1) spread of the **virus**, (2) a strain of **virus**

An infected person in the hospital will likely pass the **virus** to others.

fungus

n. a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive

synonym: mold, mildew, yeast

(1) **fungus** infection, (2) symbiotic **fungus**

Certain types of **fungus** can be toxic to humans, causing severe illness if ingested.

archaea

n. a group of single-celled microorganisms distinguished from bacteria by their unique cell wall structure and biochemical characteristics, which are found in extreme environments such as hot springs and salt flats

synonym: microbe, microorganism

(1) **archaea** microorganism, (2) thermophile **archaea**

The study of **archaea** is important for understanding the origins of life on Earth

bowel

n. the part of the alimentary canal below the stomach; the intestine, especially the lower intestine

synonym : intestine, gut, stomach

(1) **bowel** ailment, (2) whole- **bowel** irrigation

He had surgery to remove a portion of his small **bowel**.

collective

adj. done or shared by every member of a group of people

synonym : composite, concerted, cumulative

(1) right to **collective** bargaining, (2) **collective** ownership

Product development is a **collective** effort.

microbiome

n. the community of microorganisms (= living things too small to be seen) that can usually be found living together in any given environment or the human body

synonym : flora

(1) skin **microbiome**, (2) have a diverse **microbiome**

The gut **microbiome** is a major producer of serotonin, which is necessary for human mental stability.

posse

n. a group of people who come together for a common purpose, often to pursue or capture a criminal; a group of people who share a common interest, belief, or trait

synonym : crew, gang, retinue

(1) **posse** member, (2) **posse** of citizens

My friends and I formed a **posse** to search for the lost hiker.

dynamic

adj. having a lot of energy, ideas, and enthusiasm, and a strong personality; of or relating to dynamics (= the branch of physics and engineering concerned with the forces that cause motions of bodies)

synonym : energetic, active, vital

(1) a **dynamic** market, (2) **dynamic** person

The sprinter has a **dynamic** way of running.

essential

adj. indispensable; fundamental

synonym : critical, crucial, basic

(1) **essential** amino acid, (2) **essential** commodities of life

Trial and error is an **essential** part of education.

vitamin

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

synonym: nutrient, micronutrient, dietary supplement

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

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

immune

adj. protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells

synonym: resistant, unsusceptible, unaffected

(1) **immune** from criminal prosecution, (2) the cell of the **immune** system

The vaccination does not necessarily make you completely **immune**.

circadian

adj. relating to a physiological cycle that lasts approximately 24 hours, impacting physical and behavioral changes that occur over the course of a day, such as sleep-wake cycles or fluctuations in hormones

synonym: daily, diurnal, day-to-day

(1) **circadian** clock, (2) **circadian** disruption

Having a consistent sleep schedule is important for maintaining a healthy **circadian** rhythm.

rhythm

n. a strong regular repeated pattern of sounds, words, or musical notes that are used in music, poetry, and dancing

synonym: beat, cadence, tempo

(1) in samba **rhythm**, (2) irregular heart **rhythm**

He beat out a jazz **rhythm** on the cajones.

infection

n. a condition in which pathogenic microorganisms or viruses have entered the body

synonym : contagion, disease, transmission

(1) a bacterial **infection**, (2) treat the **infection** with antibiotics

Hospitals must meet various standards to prevent nosocomial **infections**.

buffet

n. a meal where guests serve themselves from a counter or sideboard

synonym : sideboard, counter, smorgasbord

(1) **buffet** style, (2) have a **buffet** meal

The **buffet** at the hotel had a wide variety of food options.

womb

n. the organ of a woman or female mammal in which a baby develops before birth

synonym : uterus, matrice

(1) tumor of **womb**, (2) **womb** transplant

The fertilized egg implanted itself in the **womb**.

vagina

n. the passage in the body of a woman or female animal that connects her outer sex organs to her uterus

synonym : genitalia, vulva, pudenda

(1) **vagina** cancer care, (2) infection of the **vagina**

The muscle around the **vagina** is elastic enough to allow the passage of a fetus.

infant

n. a baby or very young child

synonym : baby, newborn, tot

(1) **infant** daughter, (2) **infant** food

Mozart was an **infant** prodigy.

fluid

n. a substance that can flow and is not solid

synonym : liquid, aqua, sap

(1) plenty of **fluids**, (2) **fluid** assets

She was diagnosed with a **fluid** buildup in her lungs.

constantly

adv. all the time

synonym: continuously, always, frequently

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

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

diversify

v. to make something include more different types or things; to spread out activities or investments

synonym: branch out, expand, broaden

(1) **diversify** my portfolio, (2) **diversify** energy sources

This inclusive environment has allowed the plant species to **diversify**.

exposure

n. the state of being in a particular situation or place where there is no protection from or guarantee to something harmful; the disclosure of something secret

synonym: vulnerability, disclosure, uncovering

(1) a southern **exposure**, (2) the **exposure** of a fraud

The long **exposure** to the air tarnished the antique tableware.

environment

n. the natural world such as air, water, and land in which humans, animals, and plants live

synonym: atmosphere, surroundings, climate

(1) **environment** affairs, (2) chaotic **environment**

Every human is responsible for taking care of the Earth's **environment**.

maintain

v. to continue to uphold or sustain; to keep in a particular state or condition; to assert or declare something to be true

synonym: preserve, uphold, sustain

(1) **maintain** order, (2) **maintain** good health

I need to **maintain** my car regularly to prevent any major mechanical issues.

nutrition

n. the substances or the process that organisms take into their bodies as food for their growth and health

synonym : alimentation, nourishment, sustenance

(1) **nutrition** condition, (2) **nutrition** intake

This food contains all the **nutrition** your dog requires.

chronic

adj. being long-lasting and recurrent or characterized by long suffering; habitual

synonym : established, regular, constant

(1) risk of **chronic** disease, (2) **chronic** alcohol consumption

Chronic hyperglycemia is a trigger for a variety of serious diseases.

disease

n. a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems

synonym : illness, ailment, affliction

(1) **disease** prevention, (2) **disease** control

The doctor diagnosed him with a rare **disease** that had no known cure.

antibiotic

n. a substance or drug that kills or slows down the growth of bacteria

synonym : antimicrobial, chemotherapeutic, germicide

(1) **antibiotic** resistance, (2) **antibiotic** allergy

He has been prescribed an **antibiotic** to treat his infection.

disturb

v. to interrupt someone who is trying to work, sleep, etc.

synonym : agitate, bother, intrude

(1) **disturb** the peace, (2) **disturb** his sleep

Tourists frequently **disturb** the island's delicate natural balance.

balance

n. 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.

vulnerable

adj. capable of being hurt or influenced physically or mentally

synonym: susceptible, exposed, weak

(1) a **vulnerable** bridge, (2) **vulnerable** parts of the body
Infants and pregnant women are particularly **vulnerable**.

overgrow

v. to grow or thrive over so as to cover with herbage

synonym: overrun, choke, overwhelm

(1) **overgrow** neighboring corals, (2) aquatic plants **overgrow**

Weeds **overgrow** throughout the garden.

infectious

adj. able to be passed quickly from one person, animal, or plant to another, especially through air or water

synonym: contagious, epidemic, transmittable

(1) an **infectious** fever, (2) person's smile is **infectious**
Leprosy is an indolent **infectious** disease.

infuse

v. to fill something with a particular quality, feeling, or influence; to imbue

synonym: instill, fill, permeate

(1) **infuse** with spirit, (2) **infuse** life with meaning

She **infused** fresh herbs into the soup for added flavor.

batch

n. a quantity or group of things that are made or produced together and are considered to be the same or similar; an amount produced during a specified period of time or process

synonym: group, lot, collection

(1) a **batch** of letters, (2) **batch** processing

I baked a **batch** of cookies for the office party.

microorganism

n. a very small living thing that may exist in its single-celled form or as a colony of cells and is too small to be seen without a microscope

synonym : germ, microbe, bacterium

(1) pathogenic **microorganism**, (2) **microorganisms** in his gut

This **microorganism** is a producer of respiratory disease.

intestine

n. a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products

synonym : gut, bowel, tract

(1) large **intestine**, (2) **intestine** wall

The small **intestine** is responsible for absorbing most of the nutrients from food.

reset

v. to set again or differently; to return to a previous state or condition

synonym : restart, reinitialize, set anew

(1) **reset** password, (2) **reset** my brain

She **reset** the computer to fix the problem.

unanswered

adj. not responded to or explained

synonym : ignored, unrequited, undecided

(1) **unanswered** love, (2) **unanswered** e-mail

Pardon me for leaving some of your questions **unanswered**.

administer

v. to oversee and control the operation or arrangement of something

synonym : allocate, distribute, dispense

(1) **administer** justice, (2) **administer** the funds

After the accident, three governmental bodies **administer** the company.

experimental

adj. relating to or based on new ideas, forms, methods, etc. that have not been tried before, usually to find out what effect they have

synonym : empirical, exploratory, observed

(1) **experimental** data, (2) **experimental** design

The product is still in the **experimental** stage.

resistant

adj. not affected by something, especially changes or new ideas; of or relating to immunity to disease or infection

synonym : unsusceptible, immune, invulnerable

(1) penicillin- **resistant** bacteria, (2) **resistant** to persuasion

Insects in urban areas are becoming **resistant** to insecticides.

difficile

n. a bacterium of the genus Clostridium that can cause severe diarrhea, particularly in a hospital or nursing home settings; a disease caused by this bacterium; (adjective) difficult or hard to do, understand, or deal with

(1) Clostridioides **difficile**, (2) **difficile** to understand

My grandmother was hospitalized due to a severe Clostridium **difficile** infection, which required several rounds of antibiotics and careful monitoring by the medical staff.

bacterium

n. a very small, single-celled microorganism that lacks a nucleus and other membrane-bound organelles

synonym : microbe, germ, bug

(1) **bacterium** infection, (2) any rod-shaped **bacterium**

The water in the lake was tested for harmful **bacterium** before it was deemed safe for swimming.

spore

n. a reproductive cell that is capable of developing into a new individual without fertilization, especially one produced by certain bacteria, fungi, and algae

synonym : seed, reproductive cell, particle

(1) anthrax **spore**, (2) **spore** reproduction

Bacteria and some algae also produce **spores** as a means of survival and dispersal, and they are often found in soil, water, and other environments.

colon

n. the punctuation mark (:) used to introduce a list, summary, explanation, etc., or before reporting what someone has said; a significant part of the large intestine, the final section of the digestive system

(1) **colon** examination, (2) the **colon** at the end of the sentence

Consumption of vegetables may aid in the prevention of **colon** cancer.

destroy

v. to ruin or damage severely or completely; to eradicate or eliminate completely

synonym : demolish, ruin, obliterate

(1) **destroy** the ecosystem, (2) **destroyed** evidence

The building was **destroyed** in the fire and had to be rebuilt.

intermittent

adj. occurring at irregular intervals; not continuous or steady; stopping and starting periodically; sporadic

synonym : sporadic, irregular, periodic

(1) **intermittent** fever, (2) **intermittent** Wi-Fi

The **intermittent** rain made it difficult to plan a picnic.

bout

n. a short period of intense activity or experience; a match or contest, especially in boxing or wrestling; a period of illness or disease

synonym : match, round, contest

(1) **bout** of coughing, (2) boxing **bout**

He had a **bout** of anxiety before his big presentation.

abdominal

adj. of or relating to the part of the body that contains the stomach, intestines, and other organs

synonym : belly, ventral

(1) an **abdominal** operation, (2) **abdominal** muscles

He felt a sharp pain in his **abdominal** area.

cramp

n. a sudden, painful contraction or spasm of a muscle, typically in the leg or abdomen; a feeling of tightness or discomfort in a muscle caused by prolonged use or

stress

synonym : crick, spasm, twinge

(1) hand **cramp**, (2) stomach **cramp**

I had to stop running because of a severe **cramp** in my leg.

extreme

adj. very great in amount or degree

synonym : farthestmost, outermost, fierce

(1) **extreme** sports, (2) **extreme** weather events

Solar gravity creates **extreme** pressures and temperatures.

symptom

n. any sensation or change in body or mind that is experienced by a patient and is associated with a particular disease

synonym : sign, manifestation, syndrome

(1) **symptoms** of low testosterone, (2) neurotic **symptoms**

The patient displays a **symptom** of a side effect.

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.

gastroenterology

n. the branch of medicine that deals with the structure, function, diagnosis, and treatment of the digestive system and its diseases

synonym : gastrology, digestive medicine, enterology

(1) **gastroenterology** clinic, (2) **gastroenterology** research

The doctor specializes in **gastroenterology** and treats patients with digestive disorders.

retrieve

v. to find or get something back

synonym : recover, fetch, regain

(1) **retrieve** the lost wallet, (2) send and **retrieve** e-mail
She **retrieved** the book from the shelf.

typical

adj. having the usual characteristics or traits of a specific group of things

synonym: characteristic, usual, distinctive

(1) **typical** leader, (2) fairly **typical** symptoms

This artwork is **typical** of her work.

stool

n. a seat without a back or arms, typically used by one person; a piece of furniture with a flat top supported by one or more legs, used for working at or eating from; a piece of feces excreted from the body

synonym: seat, chair, feces

(1) **stool** seat, (2) **stool** analysis

The doctor asked me to provide a **stool** sample for testing.

impressive

adj. arousing admiration due to size, quality, or skill

synonym: impactful, remarkable, exceptional

(1) **impressive** performances, (2) an **impressive** array of facts

The budget reduction was an **impressive** feat for our nation.

donor

n. a person or an organization that makes a gift of money, food, supplies, etc. to a cause or fund; in medicine, a person who gives blood or tissue or an organ to be used in another person

synonym: contributor, patron, supporter

(1) a transfusion of **donor** blood, (2) an unnamed **donor**

His body rejected the liver of the **donor**.

strict

adj. strongly limiting someone's freedom; allowing no deviation from a standard, rule, belief, etc.

synonym: rigorous, inflexible, relentless

(1) **strict** compliance regime, (2) in **strict** secrecy

Too **strict** a regulation for the private sector will stifle innovation.

protocol

n. a set of rules or procedures for transmitting data or conducting a process or activity, especially in computer networks or scientific experiments; the initial or original version of an agreement

synonym: procedure, system, method

(1) draft a **protocol**, (2) **protocol** breach

The company has a strict **protocol** for handling sensitive information to ensure security.

stringent

adj. strict, severe, or demanding; requiring close attention to rules or regulations; extreme or excessive in some way

synonym: strict, rigorous, demanding

(1) **stringent** measures, (2) **stringent** requirements

The school has a **stringent** attendance policy that allows for no more than three absences per semester.

prominent

adj. important, well-known, or noticeable

synonym: notable, distinguished, prominent

(1) **prominent** figure, (2) play a **prominent** role

The media frequently interviewed **prominent** scientists.

tube

n. a cylindrical container of metal, plastic, glass, etc., usually sealed and used as a means of preserving food or chemicals; a hollow cylindrical shape

synonym: pipe, hose, duct

(1) a capillary **tube**, (2) a glass **tube**

The **tube** train was packed with commuters during rush hour.

stomach

n. the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach

synonym: belly, abdomen, gut

(1) upset **stomach**, (2) **stomach** virus

I have a **stomach** ache after overeating junk food.

fin

n. a thin flat part on the body of a fish or other aquatic animal used for propulsion or balance

synonym : flipper, appendage, stabilizer

(1) back **fin**, (2) a **fin** of a plane

The shark's powerful **fins** allowed it to swim at high speeds.

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.

tract

n. a region of land, often with a specific purpose or use, such as farming, forestry, or mining; a bundle of nerves or a system of organs in the body

synonym : region, area, tube

(1) a urinary **tract** infection, (2) a **tract** of virgin forest

The farmer owns a large **tract** of land where he grows corn and soybeans.

multiply

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

synonym : boost, amplify, reproduce

(1) **multiply** 5 and 6, (2) **multiply** about hundredfold

Multiply a number by itself twice.

displace

v. to force someone or something to leave their home or place of origin, especially as a result of conflict, natural disaster, or manipulation

synonym : evict, exile, remove

(1) **displace** workers, (2) **displace** the explosive power

The construction of the new dam will **displace** hundreds of families living downstream.

invade

v. to enter aggressively into another's territory by military force for conquest and occupation

synonym : intrude, raid, overrun

(1) **invade** other tissues, (2) **invade** his privacy

I have no intention to **invade** your privacy.

unique

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

synonym : one-of-a-kind, unparalleled, incomparable

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

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

medication

n. a drug or other form of medicine that treats, prevents, or alleviates the symptoms of the disease

synonym : cure, drug, medicine

(1) antibiotic **medication**, (2) **medication** by mouth

The pharmacist not only prescribes the **medication** but also guides its proper use.

rodent

n. a small, gnawing mammal, such as a mouse, rat, or squirrel, that has sharp incisors and typically has a long, thin tail

synonym : mouse, rat, hamster

(1) **rodent** repellent, (2) prevent **rodent** damage

He set up a trap to catch the **rodent**.

bacteriotherapy

n. the use of bacteria, particularly beneficial bacteria, to treat or prevent disease, typically by introducing them into the digestive system through food or supplements

synonym : fecal microorganism transplant, FMT, stool transplant

(1) **bacteriotherapy** treatment, (2) **bacteriotherapy** research

The effectiveness of fecal **bacteriotherapy** in treating recurrent *Clostridioides difficile* infections has been well-established in clinical trials.

diabetes

n. a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood

(1) juvenile **diabetes**, (2) **diabetes** patient

My father was tested for **diabetes**.

improvisation

n. the act of making something up on the spot or creating or performing something without preparation

synonym: spontaneity, ad-lib, extemporization

(1) **improvisation** on stage, (2) jazz **improvisation**

He created a beautiful piece of music using only **improvisation**.

insulin

n. a hormone produced in the pancreas that controls the amount of sugar in the blood, or a similar artificial substance used for the treatment of diabetes

(1) daily **insulin** dose, (2) development of **insulin** resistance

He had an **insulin** shock after drinking large quantities of fruit juices.

resistance

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

synonym: opposition, antagonism, defiance

(1) **resistance** movement, (2) **resistance** to insulin

The bill to increase the consumption tax had passed despite much **resistance** from the public.

similarly

adv. in almost the same way

synonym: also, likewise, ditto

(1) **similarly** situated, (2) have **similarly** great abilities

We argue that wages for temporary workers should **similarly** rise.

exhibit

v. to show something in public for people to enjoy or to provide them with information

synonym: display, expose, show

(1) **exhibit** a bad attitude, (2) **exhibit** a great talent

Other technology industries **exhibit** similarly explosive growth.

anxiety

n. a feeling of worry, nervousness, or unease about something that is happening or might happen in the future

synonym: concern, dread, agita

(1) diagnosis of **anxiety** disorder, (2) **anxiety** for knowledge
She waited for her daughter with **anxiety**.

depression

n. a mental condition in which a person feels very unhappy and without hope for the future; a severe recession in an economy or market

synonym: recession, slump, despair

(1) the Great **Depression**, (2) the root problem of her **depression**

Depression symptoms might include a decrease in appetite and weight loss.

calm

adj. not excited, angry, or nervous; free from wind, large waves

synonym: quiet, peaceful, tranquility

(1) **calm** sea, (2) **calm** manner

It was the first time in a long time that I felt truly **calm** and at peace.

anxious

adj. worried and nervous

synonym: nervous, uneasy, afraid

(1) **anxious** about his health, (2) an **anxious** look

He cast **anxious** glances behind her.

peer

n. a person who has the same age, status, or ability

synonym: fellow, associate, counterpart

(1) **peer** group, (2) **peer** review

Among young people, **peer** pressure can be pretty influential.

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.

intestinal

adj. relating to the intestines (= the part of the alimentary canal between the stomach and the anus) or bowel; located or occurring within the intestines or bowel

synonym: enteric, gut, digestive

(1) **intestinal** blockage, (2) **intestinal** bacteria

The patient experienced severe abdominal pain due to an **intestinal** infection.

autoimmune

adj. relating to a condition in which the body's immune system attacks and destroys healthy body tissue, mistaking it for harmful foreign substances

(1) insulin **autoimmune** syndrome, (2) **autoimmune** disorder

The presence of certain substances triggered the **autoimmune** response.

oncology

n. the branch of medicine that deals with the study and treatment of tumors, especially malignancies

synonym: cancer treatment, study of tumors

(1) **oncology** center, (2) modern **oncology** treatment

The pharmaceutical company unveiled its latest breakthrough drug for the **oncology** market.

psychiatric

adj. of or relating to the treatment or study of mental illness or disorders

synonym: mental, psychological, psychotherapeutic

(1) people with **psychiatric** disorders, (2) **psychiatric** hospital

The **psychiatric** evaluation revealed that the patient had been suffering from anxiety.

disorder

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

synonym : chaos, disturbance, disease

(1) the files are in complete **disorder**, (2) people with bipolar **disorder**

The doctor prescribed some medicine for the mental **disorder**.

entirely

adv. completely

synonym : completely, fully, totally

(1) **entirely** satisfied with the meal, (2) he was **entirely** to blame

Later, his claim was found to be **entirely** false.

beneficial

adj. helpful, useful, or sound; promoting or enhancing well-being

synonym : useful, advantageous, fruitful

(1) a **beneficial** result, (2) **beneficial** to all countries

Laughing is **beneficial** to our health.

Session 2: Spelling

- | | |
|-----------------------------------|---|
| 1. right to col_____ve bargaining | <i>adj.</i> done or shared by every member of a group of people |
| 2. di_____b the peace | <i>v.</i> to interrupt someone who is trying to work, sleep, etc. |
| 3. di_____ea-related dehydration | <i>n.</i> a common digestive disorder with the frequent passage of loose, watery stools that can be caused by various factors such as infections, food poisoning, and certain medications |
| 4. p__r review | <i>n.</i> a person who has the same age, status, or ability |
| 5. vul_____le parts of the body | <i>adj.</i> capable of being hurt or influenced physically or mentally |
| 6. w__b transplant | <i>n.</i> the organ of a woman or female mammal in which a baby develops before birth |
| 7. ar__a therapy | <i>n.</i> a distinctive, usually pleasant smell, often of a specific food, plant, or object |
| 8. insulin aut_____ne syndrome | <i>adj.</i> relating to a condition in which the body's immune system attacks and destroys healthy body tissue, mistaking it for harmful foreign substances |
| 9. large in_____ne | <i>n.</i> a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products |

ANSWERS: 1. collective, 2. disturb, 3. diarrhea, 4. peer, 5. vulnerable, 6. womb, 7. aroma, 8. autoimmune, 9. intestine

10. a strain of vi__s *n.* a tiny infectious organic material that causes disease in people, animals, and plants
11. an____s about his health *adj.* worried and nervous
12. st___e up a conversation *v.* to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon
13. int_____al blockage *adj.* relating to the intestines (= the part of the alimentary canal between the stomach and the anus) or bowel; located or occurring within the intestines or bowel
14. imp_____ion on stage *n.* the act of making something up on the spot or creating or performing something without preparation
15. tra_____nt a heart *v.* to move or transfer something from one place or person to another; to take living tissue or an organ from one person, animal, part of the body, etc. and put it into or onto another
16. co_____e electricity *v.* to spend something, especially fuel, energy, or time, in a large amount
17. the cell of the im___e system *adj.* protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells
18. fairly ty_____l symptoms *adj.* having the usual characteristics or traits of a specific group of things
19. un___e decision *adj.* not sensible or prudent; likely to cause harm or negative consequences; lacking in good judgment or common sense

ANSWERS: 10. virus, 11. anxious, 12. strike, 13. intestinal, 14. improvisation, 15. transplant, 16. consume, 17. immune, 18. typical, 19. unwise

20. in___t daughter *n.* a baby or very young child
21. secret ing_____nts *n.* one of the things used to make something, especially one of the foods used to make a particular dish
22. re___e book *n.* a set of instructions for preparing a dish, including the ingredients and the method of cooking
23. ty_____l leader *adj.* having the usual characteristics or traits of a specific group of things
24. pr_____nt figure *adj.* important, well-known, or noticeable
25. person's smile is inf_____us *adj.* able to be passed quickly from one person, animal, or plant to another, especially through air or water
26. in_____ne wall *n.* a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products
27. im___e from criminal prosecution *adj.* protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells
28. di_____e prevention *n.* a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
29. mic_____isms in his gut *n.* a very small living thing that may exist in its single-celled form or as a colony of cells and is too small to be seen without a microscope

ANSWERS: 20. infant, 21. ingredient, 22. recipe, 23. typical, 24. prominent, 25. infectious, 26. intestine, 27. immune, 28. disease, 29. microorganism

30. col_____ve ownership *adj.* done or shared by every member of a group of people
31. skin mic_____me *n.* the community of microorganisms (= living things too small to be seen) that can usually be found living together in any given environment or the human body
32. co__n examination *n.* the punctuation mark (:) used to introduce a list, summary, explanation, etc., or before reporting what someone has said; a significant part of the large intestine, the final section of the digestive system
33. co_____e a large of alcohol *v.* to spend something, especially fuel, energy, or time, in a large amount
34. tumor of w__b *n.* the organ of a woman or female mammal in which a baby develops before birth
35. compound the ing_____nts *n.* one of the things used to make something, especially one of the foods used to make a particular dish
36. tr_____nt by diet *n.* the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.
37. decision-making pr_____s *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: 30. collective, 31. microbiome, 32. colon, 33. consume, 34. womb, 35. ingredient, 36. treatment, 37. process

38. harmless ba____ia *n.* single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease
39. rich in vi____n D *n.* any of a group of organic compounds that are essential in small quantities to the diet and are present in natural foodstuffs or sometimes produced within the body
40. ba__h processing *n.* a quantity or group of things that are made or produced together and are considered to be the same or similar; an amount produced during a specified period of time or process
41. a ben____al result *adj.* helpful, useful, or sound; promoting or enhancing well-being
42. in samba rh___m *n.* a strong regular repeated pattern of sounds, words, or musical notes that are used in music, poetry, and dancing
43. an an____s look *adj.* worried and nervous
44. fl__d assets *n.* a substance that can flow and is not solid
45. a capillary t__e *n.* a cylindrical container of metal, plastic, glass, etc., usually sealed and used as a means of preserving food or chemicals; a hollow cylindrical shape
46. st___t compliance regime *adj.* strongly limiting someone's freedom; allowing no deviation from a standard, rule, belief, etc.

ANSWERS: 38. bacteria, 39. vitamin, 40. batch, 41. beneficial, 42. rhythm, 43. anxious, 44. fluid, 45. tube, 46. strict

47. st___e a blow *v.* to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon
48. mi_____es sterilizer *n.* a tiny living thing that can only be seen with a microscope and that may cause disease
49. si_____ly situated *adv.* in almost the same way
50. people with psy_____ic disorders *adj.* of or relating to the treatment or study of mental illness or disorders
51. aquatic plants ov_____ow *v.* to grow or thrive over so as to cover with herbage
52. st_____h virus *n.* the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach
53. b__t of coughing *n.* a short period of intense activity or experience; a match or contest, especially in boxing or wrestling; a period of illness or disease
54. the Great Dep_____on *n.* a mental condition in which a person feels very unhappy and without hope for the future; a severe recession in an economy or market
55. un___e strategy *adj.* not sensible or prudent; likely to cause harm or negative consequences; lacking in good judgment or common sense
56. di_____fy my portfolio *v.* to make something include more different types or things; to spread out activities or investments

ANSWERS: 47. strike, 48. microbe, 49. similarly, 50. psychiatric, 51. overgrow, 52. stomach, 53. bout, 54. depression, 55. unwise, 56. diversify

57. a ba__h of letters *n.* a quantity or group of things that are made or produced together and are considered to be the same or similar; an amount produced during a specified period of time or process
58. di_____ce workers *v.* to force someone or something to leave their home or place of origin, especially as a result of conflict, natural disaster, or manipulation
59. ex_____t a bad attitude *v.* to show something in public for people to enjoy or to provide them with information
60. plenty of fl__ds *n.* a substance that can flow and is not solid
61. in___e other tissues *v.* to enter aggressively into another's territory by military force for conquest and occupation
62. vi_____n deficiency *n.* any of a group of organic compounds that are essential in small quantities to the diet and are present in natural foodstuffs or sometimes produced within the body
63. un___e design *adj.* being the only one of its kind; unlike anything else
64. al_____y of emotions *n.* a medieval chemical philosophy and speculative theory that aimed to transform base metals into gold or produce a universal elixir that could cure all diseases and grant immortality; a process of transformation or creation that appears magical or mysterious

ANSWERS: 57. batch, 58. displace, 59. exhibit, 60. fluid, 61. invade, 62. vitamin, 63. unique, 64. alchemy

65. res_____ce to insulin *n.* the act of defending oneself from an aggressor or refusing to accept something
66. a un___e teacher *adj.* being the only one of its kind; unlike anything else
67. stomach cr__p *n.* a sudden, painful contraction or spasm of a muscle, typically in the leg or abdomen; a feeling of tightness or discomfort in a muscle caused by prolonged use or stress
68. as_____te with people widely *v.* to mentally connect someone or something with someone or something else
69. int_____al bacteria *adj.* relating to the intestines (= the part of the alimentary canal between the stomach and the anus) or bowel; located or occurring within the intestines or bowel
70. mi_____e 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
71. an unnamed do__r *n.* a person or an organization that makes a gift of money, food, supplies, etc. to a cause or fund; in medicine, a person who gives blood or tissue or an organ to be used in another person
72. s__w meat *n.* a dish consisting of meat and vegetables simmered in liquid typically served hot as a main course or soup; a state of mental or emotional agitation or confusion

ANSWERS: 65. resistance, 66. unique, 67. cramp, 68. associate, 69. intestinal, 70. migrate, 71. donor, 72. stew

73. the files are in complete di_____er *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
74. di_____b his sleep *v.* to interrupt someone who is trying to work, sleep, etc.
75. pr_____be a drug *v.* (of a doctor) to advise and order the use of particular medicine or treatment for someone, especially in writing; to issue commands or orders for something
76. de_____y the ecosystem *v.* to ruin or damage severely or completely; to eradicate or eliminate completely
77. adm_____er justice *v.* to oversee and control the operation or arrangement of something
78. a glass t___e *n.* a cylindrical container of metal, plastic, glass, etc., usually sealed and used as a means of preserving food or chemicals; a hollow cylindrical shape
79. po___e of citizens *n.* a group of people who come together for a common purpose, often to pursue or capture a criminal; a group of people who share a common interest, belief, or trait
80. st_____nt measures *adj.* strict, severe, or demanding; requiring close attention to rules or regulations; extreme or excessive in some way
81. ant_____ic resistance *n.* a substance or drug that kills or slows down the growth of bacteria

ANSWERS: 73. disorder, 74. disturb, 75. prescribe, 76. destroy, 77. administer, 78. tube, 79. posse, 80. stringent, 81. antibiotic

82. int_____ent Wi-Fi *adj.* occurring at irregular intervals; not continuous or steady; stopping and starting periodically; sporadic
83. a con_____ly varying mind *adv.* all the time
84. have a diverse mic_____me *n.* the community of microorganisms (= living things too small to be seen) that can usually be found living together in any given environment or the human body
85. a bacterial in_____on *n.* a condition in which pathogenic microorganisms or viruses have entered the body
86. al_____y experiment *n.* a medieval chemical philosophy and speculative theory that aimed to transform base metals into gold or produce a universal elixir that could cure all diseases and grant immortality; a process of transformation or creation that appears magical or mysterious
87. va____a cancer care *n.* the passage in the body of a woman or female animal that connects her outer sex organs to her uterus
88. a southern ex_____re *n.* the state of being in a particular situation or place where there is no protection from or guarantee to something harmful; the disclosure of something secret
89. bac_____apy treatment *n.* the use of bacteria, particularly beneficial bacteria, to treat or prevent disease, typically by introducing them into the digestive system through food or supplements

ANSWERS: 82. intermittent, 83. constantly, 84. microbiome, 85. infection, 86. alchemy, 87. vagina, 88. exposure, 89. bacteriotherapy

90. res_____ce movement *n.* the act of defending oneself from an aggressor or refusing to accept something
91. pathogenic mic_____ism *n.* a very small living thing that may exist in its single-celled form or as a colony of cells and is too small to be seen without a microscope
92. ex_____ng news *adj.* causing a lot of interest or excitement
93. boxing b__t *n.* a short period of intense activity or experience; a match or contest, especially in boxing or wrestling; a period of illness or disease
94. ci_____an disruption *adj.* relating to a physiological cycle that lasts approximately 24 hours, impacting physical and behavioral changes that occur over the course of a day, such as sleep-wake cycles or fluctuations in hormones
95. ro___t repellent *n.* a small, gnawing mammal, such as a mouse, rat, or squirrel, that has sharp incisors and typically has a long, thin tail
96. mu_____ly 5 and 6 *v.* to add a number to itself a specified number of times; to increase or cause to increase very much in number or quantity
97. a f_n of a plane *n.* a thin flat part on the body of a fish or other aquatic animal used for propulsion or balance
98. first-aid tr_____nt *n.* the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.

ANSWERS: 90. resistance, 91. microorganism, 92. exciting, 93. bout, 94. circadian, 95. rodent, 96. multiply, 97. fin, 98. treatment

99. a dy____c market *adj.* having a lot of energy, ideas, and enthusiasm, and a strong personality; of or relating to dynamics (= the branch of physics and engineering concerned with the forces that cause motions of bodies)
100. an____y for knowledge *n.* a feeling of worry, nervousness, or unease about something that is happening or might happen in the future
101. a urinary tr__t infection *n.* a region of land, often with a specific purpose or use, such as farming, forestry, or mining; a bundle of nerves or a system of organs in the body
102. pr____be in the preceding paragraph *v.* (of a doctor) to advise and order the use of particular medicine or treatment for someone, especially in writing; to issue commands or orders for something
103. coffee ar__a *n.* a distinctive, usually pleasant smell, often of a specific food, plant, or object
104. thermophile ar____a *n.* a group of single-celled microorganisms distinguished from bacteria by their unique cell wall structure and biochemical characteristics, which are found in extreme environments such as hot springs and salt flats
105. an inf____us fever *adj.* able to be passed quickly from one person, animal, or plant to another, especially through air or water
106. send and re____ve e-mail *v.* to find or get something back
107. ben____al to all countries *adj.* helpful, useful, or sound; promoting or enhancing well-being

ANSWERS: 99. dynamic, 100. anxiety, 101. tract, 102. prescribe, 103. aroma, 104. archaea, 105. infectious, 106. retrieve, 107. beneficial

108. infection of the va___a *n.* the passage in the body of a woman or female animal that connects her outer sex organs to her uterus
109. mu_____ly about hundredfold *v.* to add a number to itself a specified number of times; to increase or cause to increase very much in number or quantity
110. psy_____ic hospital *adj.* of or relating to the treatment or study of mental illness or disorders
111. ov_____ow neighboring corals *v.* to grow or thrive over so as to cover with herbage
112. st__l analysis *n.* a seat without a back or arms, typically used by one person; a piece of furniture with a flat top supported by one or more legs, used for working at or eating from; a piece of feces excreted from the body
113. ba_____um infection *n.* a very small, single-celled microorganism that lacks a nucleus and other membrane-bound organelles
114. ci_____an clock *adj.* relating to a physiological cycle that lasts approximately 24 hours, impacting physical and behavioral changes that occur over the course of a day, such as sleep-wake cycles or fluctuations in hormones
115. di_____es patient *n.* a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood
116. ex_____ng football player *adj.* causing a lot of interest or excitement

ANSWERS: 108. vagina, 109. multiply, 110. psychiatric, 111. overgrow, 112. stool, 113. bacterium, 114. circadian, 115. diabetes, 116. exciting

117. in___e with spirit *v.* to fill something with a particular quality, feeling, or influence; to imbue
118. symbiotic fu___s *n.* a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive
119. nu_____on condition *n.* the substances or the process that organisms take into their bodies as food for their growth and health
120. mi_____e a service *v.* to move from one country or region to another and settle there; to move from one place to another periodically or seasonally
121. di_____ea with abdominal pain *n.* a common digestive disorder with the frequent passage of loose, watery stools that can be caused by various factors such as infections, food poisoning, and certain medications
122. re__t password *v.* to set again or differently; to return to a previous state or condition
123. many tr_____ons of dollars *n.* the number 1,000,000,000,000; a million million
124. jazz imp_____ion *n.* the act of making something up on the spot or creating or performing something without preparation
125. gas_____ogy clinic *n.* the branch of medicine that deals with the structure, function, diagnosis, and treatment of the digestive system and its diseases

ANSWERS: 117. infuse, 118. fungus, 119. nutrition, 120. migrate, 121. diarrhea, 122. reset, 123. trillion, 124. improvisation, 125. gastroenterology

126. adm_____er the funds *v.* to oversee and control the operation or arrangement of something
127. anthrax sp__e *n.* a reproductive cell that is capable of developing into a new individual without fertilization, especially one produced by certain bacteria, fungi, and algae
128. re_____ve the lost wallet *v.* to find or get something back
129. people with bipolar di_____er *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
130. an imp_____ve array of facts *adj.* arousing admiration due to size, quality, or skill
131. Clostridioides di_____le *n.* a bacterium of the genus Clostridium that can cause severe diarrhea, particularly in a hospital or nursing home settings; a disease caused by this bacterium; (adjective) difficult or hard to do, understand, or deal with
132. di_____ce the explosive power *v.* to force someone or something to leave their home or place of origin, especially as a result of conflict, natural disaster, or manipulation
133. in___e life with meaning *v.* to fill something with a particular quality, feeling, or influence; to imbue
134. development of in_____n resistance *n.* a hormone produced in the pancreas that controls the amount of sugar in the blood, or a similar artificial substance used for the treatment of diabetes

ANSWERS: 126. administer, 127. spore, 128. retrieve, 129. disorder, 130. impressive, 131. difficile, 132. displace, 133. infuse, 134. insulin

135. human fe__s *n.* waste matter eliminated from the bowels; excrement
136. juvenile di____es *n.* a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood
137. ex____e sports *adj.* very great in amount or degree
138. de____yed evidence *v.* to ruin or damage severely or completely; to eradicate or eliminate completely
139. aut____ne disorder *adj.* relating to a condition in which the body's immune system attacks and destroys healthy body tissue, mistaking it for harmful foreign substances
140. antibiotic med____on *n.* a drug or other form of medicine that treats, prevents, or alleviates the symptoms of the disease
141. sy____ms of low testosterone *n.* any sensation or change in body or mind that is experienced by a patient and is associated with a particular disease
142. any rod-shaped ba____um *n.* a very small, single-celled microorganism that lacks a nucleus and other membrane-bound organelles
143. re____e collection *n.* a set of instructions for preparing a dish, including the ingredients and the method of cooking
144. modern on____gy treatment *n.* the branch of medicine that deals with the study and treatment of tumors, especially malignancies

ANSWERS: 135. feces, 136. diabetes, 137. extreme, 138. destroy, 139. autoimmune, 140. medication, 141. symptom, 142. bacterium, 143. recipe, 144. oncology

145. med_____on by mouth *n.* a drug or other form of medicine that treats, prevents, or alleviates the symptoms of the disease
146. di_____e control *n.* a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
147. ma_____in good health *v.* to continue to uphold or sustain; to keep in a particular state or condition; to assert or declare something to be true
148. irregular heart rh____m *n.* a strong regular repeated pattern of sounds, words, or musical notes that are used in music, poetry, and dancing
149. re_____ed as a novelist *adj.* famous and respected for great achievements, qualities, etc.
150. c__m sea *adj.* not excited, angry, or nervous; free from wind, large waves
151. tr_____on cubic feet *n.* the number 1,000,000,000,000; a million million
152. ab_____al muscles *adj.* of or relating to the part of the body that contains the stomach, intestines, and other organs
153. c__m manner *adj.* not excited, angry, or nervous; free from wind, large waves
154. penicillin-re_____nt bacteria *adj.* not affected by something, especially changes or new ideas; of or relating to immunity to disease or infection
155. env_____nt affairs *n.* the natural world such as air, water, and land in which humans, animals, and plants live

ANSWERS: 145. medication, 146. disease, 147. maintain, 148. rhythm, 149. renowned, 150. calm, 151. trillion, 152. abdominal, 153. calm, 154. resistant, 155. environment

156. in st___t secrecy *adj.* strongly limiting someone's freedom; allowing no deviation from a standard, rule, belief, etc.
157. neurotic sy_____ms *n.* any sensation or change in body or mind that is experienced by a patient and is associated with a particular disease
158. bu___t style *n.* a meal where guests serve themselves from a counter or sideboard
159. en_____ly satisfied with the meal *adv.* completely
160. sp__e reproduction *n.* a reproductive cell that is capable of developing into a new individual without fertilization, especially one produced by certain bacteria, fungi, and algae
161. asset on the company's ba_____e sheet *n.* a condition in which everything has the same weight or force; something left after other parts have been taken away
162. p__r group *n.* a person who has the same age, status, or ability
163. ex_____e weather events *adj.* very great in amount or degree
164. upset st_____h *n.* the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach
165. spread of the vi__s *n.* a tiny infectious organic material that causes disease in people, animals, and plants
166. the co__n at the end of the sentence *n.* the punctuation mark (:) used to introduce a list, summary, explanation, etc., or before reporting what someone has said; a significant part of the large intestine, the final section of the digestive system

ANSWERS: 156. strict, 157. symptom, 158. buffet, 159. entirely, 160. spore, 161. balance, 162. peer, 163. extreme, 164. stomach, 165. virus, 166. colon

167. the root problem of her dep_____on *n.* a mental condition in which a person feels very unhappy and without hope for the future; a severe recession in an economy or market
168. dy_____c person *adj.* having a lot of energy, ideas, and enthusiasm, and a strong personality; of or relating to dynamics (= the branch of physics and engineering concerned with the forces that cause motions of bodies)
169. play a pr_____nt role *adj.* important, well-known, or noticeable
170. risk of ch_____c disease *adj.* being long-lasting and recurrent or characterized by long suffering; habitual
171. una_____ed e-mail *adj.* not responded to or explained
172. vegetable s__w *n.* a dish consisting of meat and vegetables simmered in liquid typically served hot as a main course or soup; a state of mental or emotional agitation or confusion
173. exp_____tal design *adj.* relating to or based on new ideas, forms, methods, etc. that have not been tried before, usually to find out what effect they have
174. back f_n *n.* a thin flat part on the body of a fish or other aquatic animal used for propulsion or balance
175. ma_____in order *v.* to continue to uphold or sustain; to keep in a particular state or condition; to assert or declare something to be true
176. in___e his privacy *v.* to enter aggressively into another's territory by military force for conquest and occupation

ANSWERS: 167. depression, 168. dynamic, 169. prominent, 170. chronic, 171. unanswered, 172. stew, 173. experimental, 174. fin, 175. maintain, 176. invade

177. a con_____ly innovative enterprise *adv.* all the time
178. fe__s sample *n.* waste matter eliminated from the bowels; excrement
179. pr_____ol breach *n.* a set of rules or procedures for transmitting data or conducting a process or activity, especially in computer networks or scientific experiments; the initial or original version of an agreement
180. chaotic env_____nt *n.* the natural world such as air, water, and land in which humans, animals, and plants live
181. have si_____ly great abilities *adv.* in almost the same way
182. develop in_____e itching *adj.* (especially of a feeling) very strong; extremely sharp or severe
183. ant_____ic allergy *n.* a substance or drug that kills or slows down the growth of bacteria
184. imp_____ve performances *adj.* arousing admiration due to size, quality, or skill
185. bac_____apy research *n.* the use of bacteria, particularly beneficial bacteria, to treat or prevent disease, typically by introducing them into the digestive system through food or supplements
186. draft a pr_____ol *n.* a set of rules or procedures for transmitting data or conducting a process or activity, especially in computer networks or scientific experiments; the initial or original version of an agreement

ANSWERS: 177. constantly, 178. feces, 179. protocol, 180. environment, 181. similarly, 182. intense, 183. antibiotic, 184. impressive, 185. bacteriotherapy, 186. protocol

187. in_____e heat *adj.* (especially of a feeling) very strong; extremely sharp or severe
188. una_____ed love *adj.* not responded to or explained
189. have a bu____t meal *n.* a meal where guests serve themselves from a counter or sideboard
190. es_____al amino acid *adj.* indispensable; fundamental
191. ar_____a microorganism *n.* a group of single-celled microorganisms distinguished from bacteria by their unique cell wall structure and biochemical characteristics, which are found in extreme environments such as hot springs and salt flats
192. the blind g_t *n.* the long tube in the body of a person or animal through which food passes when it leaves the stomach; the mental strength or bravery required to do something difficult or unpleasant
193. whole-bo__l irrigation *n.* the part of the alimentary canal below the stomach; the intestine, especially the lower intestine
194. the ex_____re of a fraud *n.* the state of being in a particular situation or place where there is no protection from or guarantee to something harmful; the disclosure of something secret
195. es_____al commodities of life *adj.* indispensable; fundamental
196. tra_____nt my family to America *v.* to move or transfer something from one place or person to another; to take living tissue or an organ from one person, animal, part of the body, etc. and put it into or onto another

ANSWERS: 187. intense, 188. unanswered, 189. buffet, 190. essential, 191. archaea, 192. gut, 193. bowel, 194. exposure, 195. essential, 196. transplant

197. di_____fy energy sources *v.* to make something include more different types or things; to spread out activities or investments
198. a transfusion of do__r blood *n.* a person or an organization that makes a gift of money, food, supplies, etc. to a cause or fund; in medicine, a person who gives blood or tissue or an organ to be used in another person
199. on_____gy center *n.* the branch of medicine that deals with the study and treatment of tumors, especially malignancies
200. fu___s infection *n.* a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive
201. pr_____s 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
202. a re_____ed artist *adj.* famous and respected for great achievements, qualities, etc.
203. ch_____c alcohol consumption *adj.* being long-lasting and recurrent or characterized by long suffering; habitual
204. pathogenic mi_____e *n.* a tiny living thing that can only be seen with a microscope and that may cause disease

ANSWERS: 197. diversify, 198. donor, 199. oncology, 200. fungus, 201. process, 202. renowned, 203. chronic, 204. microbe

205. nu_____on intake *n.* the substances or the process that organisms take into their bodies as food for their growth and health
206. st__l seat *n.* a seat without a back or arms, typically used by one person; a piece of furniture with a flat top supported by one or more legs, used for working at or eating from; a piece of feces excreted from the body
207. int_____ent fever *adj.* occurring at irregular intervals; not continuous or steady; stopping and starting periodically; sporadic
208. gas_____ogy research *n.* the branch of medicine that deals with the structure, function, diagnosis, and treatment of the digestive system and its diseases
209. ex_____t a great talent *v.* to show something in public for people to enjoy or to provide them with information
210. treat the in_____on with antibiotics *n.* a condition in which pathogenic microorganisms or viruses have entered the body
211. g_t feelings *n.* the long tube in the body of a person or animal through which food passes when it leaves the stomach; the mental strength or bravery required to do something difficult or unpleasant
212. st_____nt requirements *adj.* strict, severe, or demanding; requiring close attention to rules or regulations; extreme or excessive in some way
213. a tr__t of virgin forest *n.* a region of land, often with a specific purpose or use, such as farming, forestry, or mining; a bundle of nerves or a system of organs in the body

ANSWERS: 205. nutrition, 206. stool, 207. intermittent, 208. gastroenterology, 209. exhibit, 210. infection, 211. gut, 212. stringent, 213. tract

214. re_____nt to persuasion *adj.* not affected by something, especially changes or new ideas; of or relating to immunity to disease or infection
215. he was en_____ly to blame *adv.* completely
216. a vul_____le bridge *adj.* capable of being hurt or influenced physically or mentally
217. prevent ro____t damage *n.* a small, gnawing mammal, such as a mouse, rat, or squirrel, that has sharp incisors and typically has a long, thin tail
218. re__t my brain *v.* to set again or differently; to return to a previous state or condition
219. in____t food *n.* a baby or very young child
220. daily in_____n dose *n.* a hormone produced in the pancreas that controls the amount of sugar in the blood, or a similar artificial substance used for the treatment of diabetes
221. bo__l ailment *n.* the part of the alimentary canal below the stomach; the intestine, especially the lower intestine
222. di_____le to understand *n.* a bacterium of the genus *Clostridium* that can cause severe diarrhea, particularly in a hospital or nursing home settings; a disease caused by this bacterium; (adjective) difficult or hard to do, understand, or deal with
223. exp_____tal data *adj.* relating to or based on new ideas, forms, methods, etc. that have not been tried before, usually to find out what effect they have

ANSWERS: 214. resistant, 215. entirely, 216. vulnerable, 217. rodent, 218. reset, 219. infant, 220. insulin, 221. bowel, 222. difficile, 223. experimental

224. hand cr__p *n.* a sudden, painful contraction or spasm of a muscle, typically in the leg or abdomen; a feeling of tightness or discomfort in a muscle caused by prolonged use or stress
225. diagnosis of an____y disorder *n.* a feeling of worry, nervousness, or unease about something that is happening or might happen in the future
226. as____te alcohol with gambling *v.* to mentally connect someone or something with someone or something else
227. the ba____e of power *n.* a condition in which everything has the same weight or force; something left after other parts have been taken away
228. pathogenic ba____ia *n.* single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease
229. po__e member *n.* a group of people who come together for a common purpose, often to pursue or capture a criminal; a group of people who share a common interest, belief, or trait
230. an ab____al operation *adj.* of or relating to the part of the body that contains the stomach, intestines, and other organs

ANSWERS: 224. cramp, 225. anxiety, 226. associate, 227. balance, 228. bacteria, 229. posse, 230. abdominal

Session 3: Fill in the Blanks

1. I had a terrible case of _____ and couldn't stop going to the bathroom.
 - n.* a common digestive disorder with the frequent passage of loose, watery stools that can be caused by various factors such as infections, food poisoning, and certain medications

2. Other technology industries _____ similarly explosive growth.
 - v.* to show something in public for people to enjoy or to provide them with information

3. This area is _____ for its hot springs.
 - adj.* famous and respected for great achievements, qualities, etc.

4. Greed is the primary _____ in the making of criminals.
 - n.* one of the things used to make something, especially one of the foods used to make a particular dish

5. Today, the study of _____ remains an important part of the history of science and philosophy
 - n.* a medieval chemical philosophy and speculative theory that aimed to transform base metals into gold or produce a universal elixir that could cure all diseases and grant immortality; a process of transformation or creation that appears magical or mysterious

6. This inclusive environment has allowed the plant species to _____.
 - v.* to make something include more different types or things; to spread out activities or investments

7. We _____ to achieve more wages and safer working conditions.
 - v.* to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon

ANSWERS: 1. diarrhea, 2. exhibit, 3. renowned, 4. ingredient, 5. alchemy, 6. diversify, 7. strike

8. The _____ for the cake is passed down from generation to generation in her family.
- n.* a set of instructions for preparing a dish, including the ingredients and the method of cooking
9. The bill to increase the consumption tax had passed despite much _____ from the public.
- n.* the act of defending oneself from an aggressor or refusing to accept something
10. Certain types of _____ can be toxic to humans, causing severe illness if ingested.
- n.* a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive
11. The muscle around the _____ is elastic enough to allow the passage of a fetus.
- n.* the passage in the body of a woman or female animal that connects her outer sex organs to her uterus
12. My father was tested for _____.
- n.* a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood
13. His body rejected the liver of the _____.
- n.* a person or an organization that makes a gift of money, food, supplies, etc. to a cause or fund; in medicine, a person who gives blood or tissue or an organ to be used in another person
14. The gut _____ is a major producer of serotonin, which is necessary for human mental stability.
- n.* the community of microorganisms (= living things too small to be seen) that can usually be found living together in any given environment or the human body

ANSWERS: 8. recipe, 9. resistance, 10. fungus, 11. vagina, 12. diabetes, 13. donor, 14. microbiome

15. Having a consistent sleep schedule is important for maintaining a healthy _____ rhythm.

adj. relating to a physiological cycle that lasts approximately 24 hours, impacting physical and behavioral changes that occur over the course of a day, such as sleep-wake cycles or fluctuations in hormones

16. The sprinter has a _____ way of running.

adj. having a lot of energy, ideas, and enthusiasm, and a strong personality; of or relating to dynamics (= the branch of physics and engineering concerned with the forces that cause motions of bodies)

17. _____ a number by itself twice.

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

18. The effectiveness of fecal _____ in treating recurrent *Clostridioides difficile* infections has been well-established in clinical trials.

n. the use of bacteria, particularly beneficial bacteria, to treat or prevent disease, typically by introducing them into the digestive system through food or supplements

19. That statement by the prime minister drew _____ international criticism.

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

20. The small _____ is responsible for absorbing most of the nutrients from food.

n. a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products

21. The majority of consumers _____ this brand with quality.

v. to mentally connect someone or something with someone or something else

ANSWERS: 15. circadian, 16. dynamic, 17. Multiply, 18. bacteriotherapy, 19. intense, 20. intestine, 21. associate

22. Among young people, _____ pressure can be pretty influential.

n. a person who has the same age, status, or ability

23. He had an _____ shock after drinking large quantities of fruit juices.

n. a hormone produced in the pancreas that controls the amount of sugar in the blood, or a similar artificial substance used for the treatment of diabetes

24. We argue that wages for temporary workers should _____ rise.

adv. in almost the same way

25. The product is still in the _____ stage.

adj. relating to or based on new ideas, forms, methods, etc. that have not been tried before, usually to find out what effect they have

26. Infants and pregnant women are particularly _____.

adj. capable of being hurt or influenced physically or mentally

27. The _____ rain made it difficult to plan a picnic.

adj. occurring at irregular intervals; not continuous or steady; stopping and starting periodically; sporadic

28. The budget reduction was an _____ feat for our nation.

adj. arousing admiration due to size, quality, or skill

29. The study of _____ is important for understanding the origins of life on Earth

n. a group of single-celled microorganisms distinguished from bacteria by their unique cell wall structure and biochemical characteristics, which are found in extreme environments such as hot springs and salt flats

ANSWERS: 22. peer, 23. insulin, 24. similarly, 25. experimental, 26. vulnerable, 27. intermittent, 28. impressive, 29. archaea

30. The building was _____ in the fire and had to be rebuilt.
v. to ruin or damage severely or completely; to eradicate or eliminate completely
31. The farmer owns a large _____ of land where he grows corn and soybeans.
n. a region of land, often with a specific purpose or use, such as farming, forestry, or mining; a bundle of nerves or a system of organs in the body
32. Leprosy is an indolent _____ disease.
adj. able to be passed quickly from one person, animal, or plant to another, especially through air or water
33. Insects in urban areas are becoming _____ to insecticides.
adj. not affected by something, especially changes or new ideas; of or relating to immunity to disease or infection
34. _____ prevalent in hospitals are often resistant to antibiotics.
n. single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease
35. She _____ the book from the shelf.
v. to find or get something back
36. The patient experienced severe abdominal pain due to an _____ infection.
adj. relating to the intestines (= the part of the alimentary canal between the stomach and the anus) or bowel; located or occurring within the intestines or bowel
37. She waited for her daughter with _____.
n. a feeling of worry, nervousness, or unease about something that is happening or might happen in the future

ANSWERS: 30. destroyed, 31. tract, 32. infectious, 33. resistant, 34. Bacteria, 35. retrieved, 36. intestinal, 37. anxiety

38. The _____ evaluation revealed that the patient had been suffering from anxiety.

adj. of or relating to the treatment or study of mental illness or disorders

39. He tried to _____ the seedling into a larger pot.

v. to move or transfer something from one place or person to another; to take living tissue or an organ from one person, animal, part of the body, etc. and put it into or onto another

40. 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

41. Solar gravity creates _____ pressures and temperatures.

adj. very great in amount or degree

42. Mozart was an _____ prodigy.

n. a baby or very young child

43. The doctor asked me to provide a _____ sample for testing.

n. a seat without a back or arms, typically used by one person; a piece of furniture with a flat top supported by one or more legs, used for working at or eating from; a piece of feces excreted from the body

44. Product development is a _____ effort.

adj. done or shared by every member of a group of people

45. The findings of the experiment were both _____ and unexpected.

adj. causing a lot of interest or excitement

ANSWERS: 38. psychiatric, 39. transplant, 40. migrated, 41. extreme, 42. infant, 43. stool, 44. collective, 45. exciting

46. He felt a sharp pain in his _____ area.

adj. of or relating to the part of the body that contains the stomach, intestines, and other organs

47. The doctor specializes in _____ and treats patients with digestive disorders.

n. the branch of medicine that deals with the structure, function, diagnosis, and treatment of the digestive system and its diseases

48. My friends and I formed a _____ to search for the lost hiker.

n. a group of people who come together for a common purpose, often to pursue or capture a criminal; a group of people who share a common interest, belief, or trait

49. The long _____ to the air tarnished the antique tableware.

n. the state of being in a particular situation or place where there is no protection from or guarantee to something harmful; the disclosure of something secret

50. The construction of the new dam will _____ hundreds of families living downstream.

v. to force someone or something to leave their home or place of origin, especially as a result of conflict, natural disaster, or manipulation

51. The fertilized egg implanted itself in the _____.

n. the organ of a woman or female mammal in which a baby develops before birth

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

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

ANSWERS: 46. abdominal, 47. gastroenterology, 48. posse, 49. exposure, 50. displace, 51. womb, 52. Vitamin

53. I had to stop running because of a severe _____ in my leg.

- n.* a sudden, painful contraction or spasm of a muscle, typically in the leg or abdomen; a feeling of tightness or discomfort in a muscle caused by prolonged use or stress

54. He set up a trap to catch the _____.

- n.* a small, gnawing mammal, such as a mouse, rat, or squirrel, that has sharp incisors and typically has a long, thin tail

55. An infected person in the hospital will likely pass the _____ to others.

- n.* a tiny infectious organic material that causes disease in people, animals, and plants

56. The water in the lake was tested for harmful _____ before it was deemed safe for swimming.

- n.* a very small, single-celled microorganism that lacks a nucleus and other membrane-bound organelles

57. I have no intention to _____ your privacy.

- v.* to enter aggressively into another's territory by military force for conquest and occupation

58. _____ thrive on the surface of the human skin.

- n.* a tiny living thing that can only be seen with a microscope and that may cause disease

59. The vaccination does not necessarily make you completely _____.

- adj.* protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells

ANSWERS: 53. cramp, 54. rodent, 55. virus, 56. bacterium, 57. invade, 58. Microbes, 59. immune

60. The patient displays a _____ of a side effect.

n. any sensation or change in body or mind that is experienced by a patient and is associated with a particular disease

61. Ignoring warning signs of a potential health issue is _____ and can harm your health.

adj. not sensible or prudent; likely to cause harm or negative consequences; lacking in good judgment or common sense

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

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

63. I baked a _____ of cookies for the office party.

n. a quantity or group of things that are made or produced together and are considered to be the same or similar; an amount produced during a specified period of time or process

64. Pardon me for leaving some of your questions _____.

adj. not responded to or explained

65. He told me a _____ truth about my parent's death.

n. the long tube in the body of a person or animal through which food passes when it leaves the stomach; the mental strength or bravery required to do something difficult or unpleasant

66. Proper disposal of _____ is essential for maintaining public health and sanitation.

n. waste matter eliminated from the bowels; excrement

67. Trial and error is an _____ part of education.

adj. indispensable; fundamental

ANSWERS: 60. symptom, 61. unwise, 62. unique, 63. batch, 64. unanswered, 65. gut-wrenching, 66. feces, 67. essential

68. The _____ of freshly baked bread filled the kitchen.

n. a distinctive, usually pleasant smell, often of a specific food, plant, or object

69. He beat out a jazz _____ on the cajones.

n. a strong regular repeated pattern of sounds, words, or musical notes that are used in music, poetry, and dancing

70. She _____ the computer to fix the problem.

v. to set again or differently; to return to a previous state or condition

71. He has been prescribed an _____ to treat his infection.

n. a substance or drug that kills or slows down the growth of bacteria

72. Hospitals must meet various standards to prevent nosocomial _____.

n. a condition in which pathogenic microorganisms or viruses have entered the body

73. _____ symptoms might include a decrease in appetite and weight loss.

n. a mental condition in which a person feels very unhappy and without hope for the future; a severe recession in an economy or market

74. The _____ at the hotel had a wide variety of food options.

n. a meal where guests serve themselves from a counter or sideboard

75. He had surgery to remove a portion of his small _____.

n. the part of the alimentary canal below the stomach; the intestine, especially the lower intestine

76. Too _____ a regulation for the private sector will stifle innovation.

adj. strongly limiting someone's freedom; allowing no deviation from a standard, rule, belief, etc.

ANSWERS: 68. aroma, 69. rhythm, 70. reset, 71. antibiotic, 72. infections, 73. Depression, 74. buffet, 75. bowel, 76. strict

77. The mobile application industry is _____ changing.

adv. all the time

78. He cast _____ glances behind her.

adj. worried and nervous

79. The doctor diagnosed him with a rare _____ that had no known cure.

n. a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems

80. Federal bankruptcy laws _____ the reorganization process.

v. (of a doctor) to advise and order the use of particular medicine or treatment for someone, especially in writing; to issue commands or orders for something

81. The school has a _____ attendance policy that allows for no more than three absences per semester.

adj. strict, severe, or demanding; requiring close attention to rules or regulations; extreme or excessive in some way

82. The shark's powerful _____ allowed it to swim at high speeds.

n. a thin flat part on the body of a fish or other aquatic animal used for propulsion or balance

83. 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

84. A smaller car will _____ less fuel.

v. to spend something, especially fuel, energy, or time, in a large amount

ANSWERS: 77. constantly, 78. anxious, 79. disease, 80. prescribed, 81. stringent, 82. fins, 83. disorder, 84. consume

85. The pharmacist not only prescribes the _____ but also guides its proper use.
- n.* a drug or other form of medicine that treats, prevents, or alleviates the symptoms of the disease
86. The pharmaceutical company unveiled its latest breakthrough drug for the _____ market.
- n.* the branch of medicine that deals with the study and treatment of tumors, especially malignancies
87. He had a _____ of anxiety before his big presentation.
- n.* a short period of intense activity or experience; a match or contest, especially in boxing or wrestling; a period of illness or disease
88. One light year is nearly 6 _____ miles.
- n.* the number 1,000,000,000,000; a million million
89. Later, his claim was found to be _____ false.
- adv.* completely
90. I have a _____ ache after overeating junk food.
- n.* the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach
91. Bacteria and some algae also produce _____ as a means of survival and dispersal, and they are often found in soil, water, and other environments.
- n.* a reproductive cell that is capable of developing into a new individual without fertilization, especially one produced by certain bacteria, fungi, and algae
92. Laughing is _____ to our health.
- adj.* helpful, useful, or sound; promoting or enhancing well-being

ANSWERS: 85. medication, 86. oncology, 87. bout, 88. trillion, 89. entirely, 90. stomach, 91. spores, 92. beneficial

93. This artwork is _____ of her work.

adj. having the usual characteristics or traits of a specific group of things

94. The _____ train was packed with commuters during rush hour.

n. a cylindrical container of metal, plastic, glass, etc., usually sealed and used as a means of preserving food or chemicals; a hollow cylindrical shape

95. Weeds _____ throughout the garden.

v. to grow or thrive over so as to cover with herbage

96. The media frequently interviewed _____ scientists.

adj. important, well-known, or noticeable

97. The _____ for applying for a visa can be lengthy and complicated.

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

98. Every human is responsible for taking care of the Earth's _____.

n. the natural world such as air, water, and land in which humans, animals, and plants live

99. The company has a strict _____ for handling sensitive information to ensure security.

n. a set of rules or procedures for transmitting data or conducting a process or activity, especially in computer networks or scientific experiments; the initial or original version of an agreement

100. She was diagnosed with a _____ buildup in her lungs.

n. a substance that can flow and is not solid

ANSWERS: 93. typical, 94. tube, 95. overgrow, 96. prominent, 97. process, 98. environment, 99. protocol, 100. fluid

101. This _____ is a producer of respiratory disease.

n. a very small living thing that may exist in its single-celled form or as a colony of cells and is too small to be seen without a microscope

102. He created a beautiful piece of music using only _____.

n. the act of making something up on the spot or creating or performing something without preparation

103. It was the first time in a long time that I felt truly ____ and at peace.

adj. not excited, angry, or nervous; free from wind, large waves

104. Consumption of vegetables may aid in the prevention of _____ cancer.

n. the punctuation mark (:) used to introduce a list, summary, explanation, etc., or before reporting what someone has said; a significant part of the large intestine, the final section of the digestive system

105. My grandmother was hospitalized due to a severe Clostridium _____ infection, which required several rounds of antibiotics and careful monitoring by the medical staff.

n. a bacterium of the genus Clostridium that can cause severe diarrhea, particularly in a hospital or nursing home settings; a disease caused by this bacterium; (adjective) difficult or hard to do, understand, or deal with

106. _____ hyperglycemia is a trigger for a variety of serious diseases.

adj. being long-lasting and recurrent or characterized by long suffering; habitual

107. This food contains all the _____ your dog requires.

n. the substances or the process that organisms take into their bodies as food for their growth and health

ANSWERS: 101. microorganism, 102. improvisation, 103. calm, 104. colon, 105. difficile, 106. Chronic, 107. nutrition

108. After the accident, three governmental bodies _____ the company.

v. to oversee and control the operation or arrangement of something

109. The primary purpose of the _____ is pain relief.

n. the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.

110. The presence of certain substances triggered the _____ response.

adj. relating to a condition in which the body's immune system attacks and destroys healthy body tissue, mistaking it for harmful foreign substances

111. She _____ fresh herbs into the soup for added flavor.

v. to fill something with a particular quality, feeling, or influence; to imbue

112. I need to _____ my car regularly to prevent any major mechanical issues.

v. to continue to uphold or sustain; to keep in a particular state or condition; to assert or declare something to be true

113. I made a delicious beef _____ for dinner tonight.

n. a dish consisting of meat and vegetables simmered in liquid typically served hot as a main course or soup; a state of mental or emotional agitation or confusion

114. 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

115. Tourists frequently _____ the island's delicate natural balance.

v. to interrupt someone who is trying to work, sleep, etc.

ANSWERS: 108. administer, 109. treatment, 110. autoimmune, 111. infused, 112. maintain, 113. stew, 114. balance, 115. disturb

ANSWERS: