

# Englist.me



## Vocabulary Builder Reference from...

*Daniel Kraft: How COVID-19 transformed the future of medicine | TED Talk*

[https://www.ted.com/talks/daniel\\_kraft\\_how\\_covid\\_19\\_transformed\\_the\\_future\\_of\\_medicine](https://www.ted.com/talks/daniel_kraft_how_covid_19_transformed_the_future_of_medicine)

### Advanced Words Only

#### IMPORTANT

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

## Session 1: Word List

### enamored

*adj.* deeply in love; having a strong affection or admiration for

*synonym*: captivated, smitten, in love

(1) **enamored** of the idea, (2) **enamored** of bygone days  
He had been **enamored** with her since the first time he saw her.

### medicinal

*adj.* of or relating to the treatment or cure of disease

*synonym*: curative, therapeutic, healing

(1) **medicinal** chemistry, (2) traditional **medicinal**  
The **medicinal** properties of this herb have been known to help with various ailments.

### teamwork

*n.* the combined action of a group of people working together towards a common goal

*synonym*: collaboration, cooperation, coordination

(1) poor **teamwork**, (2) **teamwork** in business  
Harmonious **teamwork** is essential to the success of this project.

### audacious

*adj.* showing a willingness to take bold risks or to do something that is considered unconventional or daring; marked by originality, creativity, or boldness

*synonym* : bold, daring, fearless

(1) **audacious** stunt, (2) **audacious** decision

The young entrepreneur had an **audacious** plan to start his own company.

## inflection

*n.* a change in the pitch or tone of one's voice; a change in the form of a word to indicate tense, mood, gender, or other grammatical categories

*synonym* : accent, intonation, modulation

(1) **inflection** in voice, (2) **inflection** pattern

The linguist studied the **inflection** of the language's inflection in speech.

## coronavirus

*n.* a large family of viruses that can cause illness in humans and animals, which name comes from the crown-like spikes on the surface of the virus, which can be seen under a microscope, and COVID-19 is caused by a specific type of coronavirus known as SARS-CoV-2

*synonym* : covid

(1) **coronavirus** antibody test kit, (2) **coronavirus** bankruptcy

Considering the situation of **coronavirus**, organized stopped this year's beer festival.

## sinister

*adj.* giving the impression that something bad or evil is happening or will happen

*synonym* : ominous, foreboding, evil

(1) **sinister** look, (2) in **sinister** terms

The dark clouds in the sky gave off a **sinister** feeling.

## reimagine

*v.* to imagine or conceive of something in a new or different way

*synonym* : re-conceptualize, re-envision, re-create

(1) **reimagine** the future, (2) **reimagine** the possibilities

The company is trying to **reimagine** its business model to stay competitive.

## exemplify

*v.* to serve as a typical example of something

*synonym*: illustrate, show, demonstrate

(1) **exemplify** the importance, (2) **exemplify** the solution

The example of a successful startup serves to **exemplify** the potential of the industry.

## ubiquitous

*adj.* being or existing everywhere at once

*synonym*: universal, omnipresent, everywhere

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

Sugar is **ubiquitous** in food.

## supercomputer

*n.* a computer with a high level of computing power and speed, typically used for scientific or engineering computations that require immense amounts of data processing

*synonym*: high-performance computer, mainframe, giant computer

(1) **supercomputer** performance, (2) **supercomputer** technology

China has developed one of the world's fastest **supercomputers** for its space program.

## smartphone

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

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

## kludge

*n.* a piece of hardware, software, or system that is poorly designed or constructed and often involves a makeshift or temporary solution to a problem

*synonym*: hack, workaround, makeshift solution

(1) **kludge** solution, (2) **kludge** code

The old printer was connected to the computer with a **kludge** of cables and adapters.

## dissolve

*v.* to be or cause to be absorbed by a liquid to form a part of the solution; to close down or dismiss

*synonym* : disband, disappear, liquefy

(1) **dissolve** the sugar, (2) officially **dissolved** the marriage

The political party **dissolved** after much internal fighting.

## rumor

*n.* a piece of unverified information of uncertain origin that is spread by word of mouth

*synonym* : gossip, whisper, talk

(1) a false **rumor**, (2) **rumor** mill

There was a baseless **rumor** that the company was going bankrupt.

## augment

*v.* to increase the size, extent, quantity, etc. of something by adding something to it

*synonym* : boost, increase, expand

(1) **augment** the reality, (2) **augment** immunity

Economic factors and monetary policy **augmented** inflation.

## smartglass

*n.* a type of glass or transparent material that incorporates digital or electronic features, such as displays, sensors, or cameras, often used in the context of smart homes, wearable devices, or other IoT applications

*synonym* : smart windows, intelligent glass, dynamic glass

(1) frameless **smartglass**, (2) **smartglass** display

**Smartglass** technology lets the user see computer-generated images overlaid in the real world.

## medic

*n.* a person trained to provide medical care, especially in an emergency

*synonym* : paramedic, medical professional

(1) **medic** unit, (2) military **medic**

The army **medic** arrived on the scene to provide medical assistance.

## converge

*v.* to move or draw together at a specific location; (of lines) to move towards the same point where they join or meet

*synonym* : congregate, assemble, concentrate

(1) **converge** of a series, (2) **converge** from different points

The two rivers **converge** into one near this area.

## robotic

*adj.* of or relating to mechanical robots; (robotics) the interdisciplinary branch of computer science and engineering with the practical use of robots

*synonym* : automated, mechanical, laborsaving

(1) **robotic** arm, (2) **robotic** guide operation

The surgeon removed the tumor using **robotic** video assistance.

## digiceuticals

*n.* digital health technologies or apps that are designed to improve health outcomes or prevent illness in a way that is similar to pharmaceutical drugs or other medical treatments

*synonym* : digital therapeutics, app-based therapeutics, digital medicine

(1) **digiceuticals** apps, (2) **digiceuticals** market

There is growing interest in using **digiceuticals** for mental health, such as apps to reduce anxiety or treat depression.

## telemedicine

*n.* the remote diagnosis and treatment of patients using telecommunications technology, such as video conferencing, phone calls, or messaging services

*synonym* : remote healthcare, online medicine, virtual care

(1) **telemedicine** consultation, (2) **telemedicine** technology

Due to the pandemic, many doctors have started offering **telemedicine** appointments.

## radiology

*n.* the branch of medicine that uses medical imaging technologies such as X-rays, CT scans, MRIs, and ultrasound to diagnose and treat diseases and injuries

*synonym* : medical imaging, radiography, radioscopy

(1) interventional **radiology**, (2) diagnostic **radiology**

The patient underwent a **radiology** scan to diagnose their medical condition.

## industrious

*adj.* hardworking, diligent, and persistent in effort

*synonym* : diligent, hardworking, assiduous

(1) **industrious** worker, (2) **industrious** student

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

## disrupt

*v.* to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance

*synonym* : interrupt, disturb, break into

(1) **disrupt** a well-ordered condition, (2) **disrupt** sleep

I'm so sorry to **disrupt** you when you're pretty busy.

## electrocardiogram

*n.* a test that uses electrodes placed on the chest, arms, and legs to record the electrical signals of the heart and create a graph that shows the heart's rhythm and activity

*synonym* : ECG, heart monitor, cardiac monitor

(1) **electrocardiogram** technician, (2) abnormal **electrocardiogram**

The hospital invested in state-of-the-art **electrocardiogram** machines to improve patient care.

## pandemic

*n.* an outbreak of a disease that affects many people over a very wide area

*synonym* : outbreak

(1) flu **pandemic**, (2) global **pandemic**

They fear a **pandemic** of a new type of virus.

## mindset

*n.* the established set of attitudes or fixed ideas held by someone

*synonym* : attitude, ethos, mentality

(1) flexible **mindset**, (2) the **mindset** in an education system

Countries whose goal is economic development often focus on fostering an entrepreneurial **mindset** in each individual.

## 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.

## episodic

*adj.* happening or appearing at irregular intervals; not continuous or steady; of or relating to writing or narration

*synonym* : intermittent, recurrent, sporadic

(1) **episodic** story, (2) **episodic** event

The patient's memory loss is **episodic**, with periods of normal memory followed by episodes of amnesia.

## crowdsourcing

*n.* the practice of obtaining needed services, ideas, or content by enlisting the services of a large number of people, either paid or unpaid, typically via the internet

(1) **crowdsourcing** apps, (2) **crowdsourcing** in climate policy

The company used this **crowdsourcing** platform to gather ideas for its next product.

## interconnect

*v.* to connect similar things

*synonym* : interlink, complect, annex

(1) directly **interconnect** with those systems, (2) human activities **interconnect** with the environment

Our system can now **interconnect** with other databases.

## app

*n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC

*synonym* : application, software

(1) killer **app**, (2) cannot log in to the **app**

The discovery of a critical bug caused the company to delay the **app's** release.

## caregiving

*n.* the act of providing care and support for someone who is ill, disabled, or elderly



*synonym* : nurturing, caring, assisting

(1) **caregiving** process, (2) **caregiving** responsibilities

She devoted her life to **caregiving**, looking after her aging parents.

## reimburse

v. to pay someone back for money that they have spent

*synonym* : compensate, repay, refund

(1) **reimburse** expenses, (2) **reimburse** money

The insurance company will **reimburse** the cost of the damage caused by the storm.

## hyperconnected

*adj.* having multiple, complex links or relationships between different people, objects, or systems

*synonym* : highly connected, fully connected

(1) **hyperconnected** network, (2) **hyperconnected** technology

The world has become increasingly **hyperconnected**, with the internet and social media playing a significant role in communication and information exchange.

## silo

*n.* a tall, cylindrical structure, usually made of concrete or steel, that is used for storing grain, feed, or other dry materials; a system or structure that is isolated or separate from others

*synonym* : storage, warehouse, barn

(1) nuclear **silo**, (2) **silo** organization

The farmer used a **silo** to store feed for the animals.

## instigate

v. to initiate, start or incite something, often to cause trouble, conflict, or violence; to urge or stir someone to take a particular action or behavior

*synonym* : provoke, incite, raise

(1) **instigate** a conflict, (2) **instigate** a discussion

The protesters tried to **instigate** change and promote equality in their community.



## clinician

*n.* a practitioner, especially of medicine or psychology, who has direct contact with patients

*synonym*: psychiatrist, therapist, doctor

(1) experienced **clinician**, (2) from a **clinician's** perspective

Some **clinicians** believe that psychological characteristics alone may cause mental disorders.

## determinant

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

*synonym*: cause, factor, element

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

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

## quantify

*v.* to express or measure something in numerical terms

*synonym*: measure, express, determine

(1) **quantify** the results, (2) **quantify** blood flow

He tried to **quantify** the amount of product that was needed to complete the job.

## wristband

*n.* a strip of material worn around the wrist for decoration, support, or identification purposes

*synonym*: bracelet, sweatband, wristlet

(1) **wristband** watch, (2) festival **wristband**

The nightclub bouncer checked the **wristbands** of everyone entering the premises to ensure their age.

## obtainable

*adj.* capable of being obtained, acquired, or reached; accessible

*synonym*: attainable, achievable, reachable

(1) **obtainable** resources, (2) **obtainable** solutions

The information on their website could have been clearer, but I found an **obtainable** answer eventually.

- cuff**
- n.* a band or strip of material, usually worn around the wrist or ankle, often used to secure or fasten something in place; a blow or hit delivered with an open hand, typically to the head or ear
- synonym* : bracelet, handcuff, shackle
- (1) **cuff** bracelet, (2) soft **cuff**
- The doctor used a blood pressure **cuff** to measure my vitals.
- decompensation**
- n.* a medical term used to describe a worsening or failure of a previously stable or compensated condition, often used in the context of heart failure, liver disease, or other chronic conditions
- synonym* : deterioration, breakdown, failure
- (1) hepatic **decompensation**, (2) cardiac **decompensation**
- Early detection of **decompensation** can help prevent serious complications and improve patient outcomes.
- bronchitis**
- n.* an inflammation of the bronchial tubes, often resulting in cough, chest discomfort, and difficulty breathing, can be caused by viral or bacterial infections, environmental irritants, or other factors
- synonym* : chest cold, respiratory infection, bronchial inflammation
- (1) viral **bronchitis**, (2) chronic **bronchitis**
- I have a terrible case of **bronchitis** and need to see a doctor.
- correlate**
- v.* to have a connection or relationship in which one thing affects or depends on another
- synonym* : associate, liken, connect
- (1) **correlate** closely with the quality, (2) **correlate** to the size
- We may frequently **correlate** age with the frequency of disease.
- biomarker**
- n.* a characteristic that is objectively measured and evaluated as an indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a therapeutic intervention
- synonym* : indicator, measure, signature

(1) diabetes **biomarker**, (2) **biomarker** discovery

The **biomarker** test showed that the patient was responding well to the treatment.

## exude

*v.* to emit or release a liquid, smell, or expression gradually and slowly; to display an emotion, quality, or characteristic in a spontaneous and natural way

*synonym*: emit, ooze, radiate

(1) **exude** confidence, (2) **exude** charm

The flowers **exude** a sweet fragrance.

## digitome

*n.* a collection of digital data or information about a particular individual or group, especially in the context of personalized medicine or healthcare

(1) **digitome** analysis, (2) human **digitome**

Advances in digital technology have greatly expanded our ability to explore the **digitome** and extract useful insights from it.

## socioeconomic

*adj.* relating to the social and economic factors that shape an individual, group, or community, particularly in terms of income, occupation, education, and social class

*synonym*: social, economic, financial

(1) **socioeconomic** status, (2) **socioeconomic** issues

The **socioeconomic** conditions of a country can significantly affect its political stability.

## smartwatch

*n.* a wearable computing device in the form of a watch

(1) high-end **smartwatch**, (2) multifunctional **smartwatch**

Various companies, including software companies, are entering the **smartwatch** market.

## quarantine

*n.* a state of isolation imposed on people or animals to prevent the spread of disease

*synonym*: isolation, confinement, restriction

(1) out of **quarantine**, (2) mandatory **quarantine**

Due to the outbreak, the government imposed a two-week **quarantine** for all travelers.

## 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.

## saliva

*n.* the clear liquid that is secreted into the mouth by glands in the walls of the mouth and throat, helping to lubricate food during chewing and digestion

*synonym* : spit, drool, slobber

(1) dog's **saliva**, (2) dry mouth with little **saliva**

The dentist asked him to spit out the excess **saliva** into the sink.

## selfie

*n.* a photograph that one has taken of oneself, typically one taken with a smartphone or webcam to share on social media

*synonym* : self-portrait, self-photo, self-snap

(1) **selfie** stick, (2) pose for a **selfie**

She took a **selfie** in front of the famous tower and shared it on the app.

## sew

*v.* to join, fasten, or repair two pieces of something by putting the thread through them with a needle

*synonym* : stitch, darn, tailor

(1) **sew** with thread, (2) **sew** a button

My mother taught me how to **sew**.

## hotspot

*n.* a place or area, typically a location or region, that is known for having an unusually high number of a particular phenomenon, such as disease, activity, or popularity

*synonym* : epicenter, cluster, outbreak

(1) covid-19 **hotspot**, (2) geographic **hotspot**

The airport is a **hotspot** for tourists and travelers from around the world.

## **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.

## **colonoscopy**

*n.* a medical procedure in which a flexible tube with a camera on its end is inserted into the rectum to examine the colon for potential abnormalities or diseases

*synonym* : colon examination, bowel scope, colonography

(1) **colonoscopy** screening, (2) virtual **colonoscopy**

He had to undergo a **colonoscopy** as part of his routine medical check-up.

## **lesion**

*n.* a damaged or abnormal area of tissue in the body, usually caused by injury or disease

*synonym* : injury, wound, damage

(1) muscle **lesion**, (2) brain **lesion**

The doctor examined the **lesion** on the patient's skin to determine if it was cancerous.

## **antiviral**

*adj.* inhibiting or stopping the growth and reproduction of viruses; (noun) any drug that destroys viruses

(1) **antiviral** effect, (2) an **antiviral** agent

The doctor immediately prescribed **antiviral** drugs.

## **empathy**

*n.* the ability to share another person's feelings or experiences by imagining that person's situation

*synonym* : compassion, sympathy, tenderness

(1) full of **empathy**, (2) **empathy** for patients

**Empathy** is also necessary to understand history.

## revert

*v.* to return to a previous state or condition; to reply  
*synonym*: return, go back, restore

(1) **revert** to a heavy smoker, (2) **revert** to the original subject

After trying the new software, I **reverted** to the old version.

## asynchronous

*adj.* not happening at the same time or speed

*synonym*: non-synchronous, out of sync, not simultaneous

(1) **asynchronous** communication, (2) in **asynchronous** mode

The online course was designed for **asynchronous** learning, allowing students to complete assignments at their own pace.

## discern

*v.* to see, perceive, or understand something that is not obvious

*synonym*: determine, distinguish, sense

(1) **discern** the big picture, (2) **discern** friend from foe

Parents need to help their children **discern** right and wrong.

## triage

*n.* the process of sorting or categorizing patients or other items by severity or priority to determine the order in which they should be treated or handled

*synonym*: sorting, prioritizing, categorizing

(1) **triage** system, (2) **triage** nurse

In the aftermath of the hurricane, the military set up a **triage** center to assist with medical emergencies.

## exacerbate

*v.* to make a situation, problem, or feeling worse

*synonym*: worsen, aggravate, escalate

(1) **exacerbate** the situation, (2) **exacerbate** symptoms

The heat wave **exacerbated** the drought conditions.

## stressor

*n.* something that causes stress or emotional tension

*synonym*: pressure, strain, burden

(1) **stressor** event, (2) **stressor** management

The deadline for the project was a major **stressor** for the

team.

## newfound

*adj.* newly discovered or acquired

*synonym* : afresh, new, recently discovered

(1) a **newfound** mine, (2) **newfound** freedom

With his **newfound** wealth, he could travel the world and indulge in his passions.

## ventilate

*v.* to supply fresh air to a room, building, etc.; to remove stale air from it

*synonym* : air out, circulate, freshen

(1) **ventilate** my opinion, (2) **ventilate** air

It's important to **ventilate** the room to avoid the buildup of harmful gases.

## 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**.

## inaccessible

*adj.* unable to travel to or reach; not available

*synonym* : inapproachable, unreachable, remote

(1) **inaccessible** to an unauthorized user, (2) **inaccessible** areas

Heavy snow made it **inaccessible** to go to the mountain village.

## reshape

*v.* to change the form or structure of something

*synonym* : alter, adjust, modify

(1) **reshape** education policy, (2) **reshape** my thoughts

The advent of the Internet completely **reshaped** the manufacturing industry.



## paramedic

*n.* a healthcare professional who is trained to provide emergency medical care to patients in the pre-hospital setting, often in ambulances or other emergency vehicles

*synonym*: emergency medical technician, ambulance attendant, medical responder

(1) **paramedic** ambulance, (2) emergency **paramedic**

The **paramedic** team worked together efficiently to stabilize the patient's vital signs.

## firefighter

*n.* a person whose job is to extinguish fires

(1) forest **firefighter**, (2) decided to be a **firefighter**

The **firefighter** broke into the house bravely to rescue the children.

## upskill

*v.* to teach someone, especially workers, new or additional skills; to learn new or additional skills

(1) **upskill** staff, (2) **upskill** in their use of social media

Recent surveys reveal that job seekers strongly desire the opportunity to **upskill** at their new company.

## disparity

*n.* a significant difference or inequality between two or more things

*synonym*: difference, inequality, gap

(1) the **disparity** between theory and reality, (2) income **disparity**

There is a significant **disparity** in pay between men and women in the company.

## enthusiastically

*adv.* in a way that shows intense and eager enjoyment, interest, or approval

*synonym*: fervently, eagerly, passionately

(1) **enthusiastically** applauded, (2) discuss

**enthusiastically**

The study participants **enthusiastically** participated in the discussion, showing genuine interest.

## spaceship

*n.* (especially in science fiction) a spacecraft designed to carry a crew into interstellar space

*synonym*: starship, rocket, spacecraft

(1) a **spaceship** to survey the moon, (2) alien **spaceship**

They launched a crewless **spaceship** into space.

## Session 2: Spelling

1. traditional me\_\_\_\_\_al *adj.* of or relating to the treatment or cure of disease
2. dig\_\_\_\_\_als apps *n.* digital health technologies or apps that are designed to improve health outcomes or prevent illness in a way that is similar to pharmaceutical drugs or other medical treatments
3. a sp\_\_\_\_\_ip to survey the moon *n.* (especially in science fiction) a spacecraft designed to carry a crew into interstellar space
4. forest fir\_\_\_\_\_er *n.* a person whose job is to extinguish fires
5. in asy\_\_\_\_\_ous mode *adj.* not happening at the same time or speed
6. col\_\_\_\_\_py screening *n.* a medical procedure in which a flexible tube with a camera on its end is inserted into the rectum to examine the colon for potential abnormalities or diseases
7. co\_\_\_\_\_te to the size *v.* to have a connection or relationship in which one thing affects or depends on another
8. en\_\_\_\_\_ed of bygone days *adj.* deeply in love; having a strong affection or admiration for
9. bi\_\_\_\_\_er discovery *n.* a characteristic that is objectively measured and evaluated as an indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a therapeutic intervention

ANSWERS: 1. medicinal, 2. digiceuticals, 3. spaceship, 4. firefighter, 5. asynchronous, 6. colonoscopy, 7. correlate, 8. enamored, 9. biomarker

- |                                  |   |
|----------------------------------|---|
| 10. hyp_____ted network          | <i>adj.</i> having multiple, complex links or relationships between different people, objects, or systems   |
| 11. exa_____te symptoms          | <i>v.</i> to make a situation, problem, or feeling worse  |
| 12. gas_____ogy clinic           | <i>n.</i> the branch of medicine that deals with the structure, function, diagnosis, and treatment of the digestive system and its diseases                                     |
| 13. soc_____mic issues           | <i>adj.</i> relating to the social and economic factors that shape an individual, group, or community, particularly in terms of income, occupation, education, and social class |
| 14. an_____al effect             | <i>adj.</i> inhibiting or stopping the growth and reproduction of viruses; (noun) any drug that destroys viruses  |
| 15. ubi_____us across ecosystems | <i>adj.</i> being or existing everywhere at once  |
| 16. imp_____ion on stage         | <i>n.</i> the act of making something up on the spot or creating or performing something without preparation  |
| 17. military me__c               | <i>n.</i> a person trained to provide medical care, especially in an emergency  |
| 18. re_____ne the possibilities  | <i>v.</i> to imagine or conceive of something in a new or different way   |
| 19. tr___e system                | <i>n.</i> the process of sorting or categorizing patients or other items by severity or priority to determine the order in which they should be treated or handled              |

ANSWERS: 10. hyperconnected, 11. exacerbate, 12. gastroenterology, 13. socioeconomic, 14. antiviral, 15. ubiquitous, 16. improvisation, 17. medic, 18. reimagine, 19. triage

20. the di\_\_\_\_\_ty between theory and reality      *n.* a significant difference or inequality between two or more things
21. dig\_\_\_\_\_als market      *n.* digital health technologies or apps that are designed to improve health outcomes or prevent illness in a way that is similar to pharmaceutical drugs or other medical treatments
22. cor\_\_\_\_\_us antibody test kit      *n.* a large family of viruses that can cause illness in humans and animals, which name comes from the crown-like spikes on the surface of the virus, which can be seen under a microscope, and COVID-19 is caused by a specific type of coronavirus known as SARS-CoV-2
23. virtual col\_\_\_\_\_py      *n.* a medical procedure in which a flexible tube with a camera on its end is inserted into the rectum to examine the colon for potential abnormalities or diseases
24. qu\_\_\_\_\_fy the results      *v.* to express or measure something in numerical terms
25. mandatory qua\_\_\_\_\_ne      *n.* a state of isolation imposed on people or animals to prevent the spread of disease
26. ex\_\_\_\_\_fy the solution      *v.* to serve as a typical example of something
27. re\_\_\_\_\_se expenses      *v.* to pay someone back for money that they have spent
28. me\_\_c unit      *n.* a person trained to provide medical care, especially in an emergency

ANSWERS: 20. disparity, 21. digiceuticals, 22. coronavirus, 23. colonoscopy, 24. quantify, 25. quarantine, 26. exemplify, 27. reimburse, 28. medic

29. di\_\_\_\_ve the sugar      *v.* to be or cause to be absorbed by a liquid to form a part of the solution; to close down or dismiss
30. ve\_\_\_\_\_te air      *v.* to supply fresh air to a room, building, etc.; to remove stale air from it
31. au\_\_\_\_\_t immunity      *v.* to increase the size, extent, quantity, etc. of something by adding something to it
32. global pa\_\_\_\_\_ic      *n.* an outbreak of a disease that affects many people over a very wide area
33. re\_\_\_\_\_e education policy      *v.* to change the form or structure of something
34. dry mouth with little sa\_\_\_\_a      *n.* the clear liquid that is secreted into the mouth by glands in the walls of the mouth and throat, helping to lubricate food during chewing and digestion
35. up\_\_\_\_\_l staff      *v.* to teach someone, especially workers, new or additional skills; to learn new or additional skills
36. te\_\_\_\_\_rk in business      *n.* the combined action of a group of people working together towards a common goal
37. re\_\_\_\_\_e my thoughts      *v.* to change the form or structure of something
38. jazz imp\_\_\_\_\_ion      *n.* the act of making something up on the spot or creating or performing something without preparation
39. a ne\_\_\_\_\_nd mine      *adj.* newly discovered or acquired

ANSWERS: 29. dissolve, 30. ventilate, 31. augment, 32. pandemic, 33. reshape, 34. saliva, 35. upskill, 36. teamwork, 37. reshape, 38. improvisation, 39. newfound

40. officially di\_\_\_\_ved the marriage      *v.* to be or cause to be absorbed by a liquid to form a part of the solution; to close down or dismiss
41. obt\_\_\_\_\_le resources      *adj.* capable of being obtained, acquired, or reached; accessible
42. kl\_\_\_e solution      *n.* a piece of hardware, software, or system that is poorly designed or constructed and often involves a makeshift or temporary solution to a problem
43. muscle le\_\_\_n      *n.* a damaged or abnormal area of tissue in the body, usually caused by injury or disease
44. from a cl\_\_\_\_\_an's perspective      *n.* a practitioner, especially of medicine or psychology, who has direct contact with patients
45. s\_w with thread      *v.* to join, fasten, or repair two pieces of something by putting the thread through them with a needle
46. int\_\_\_\_\_ent Wi-Fi      *adj.* occurring at irregular intervals; not continuous or steady; stopping and starting periodically; sporadic
47. full of em\_\_\_\_\_y      *n.* the ability to share another person's feelings or experiences by imagining that person's situation
48. re\_\_\_t to a heavy smoker      *v.* to return to a previous state or condition; to reply
49. in\_\_\_e with spirit      *v.* to fill something with a particular quality, feeling, or influence; to imbue

ANSWERS: 40. dissolve, 41. obtainable, 42. kludge, 43. lesion, 44. clinician, 45. sew, 46. intermittent, 47. empathy, 48. revert, 49. infuse



50. ind\_\_\_\_\_us student *adj.* hardworking, diligent, and persistent in effort
51. hyp\_\_\_\_\_ted technology *adj.* having multiple, complex links or relationships between different people, objects, or systems
52. re\_\_\_t to the original subject *v.* to return to a previous state or condition; to reply
53. ubi\_\_\_\_\_us computing *adj.* being or existing everywhere at once
54. directly int\_\_\_\_\_ect with those systems *v.* to connect similar things
55. st\_\_\_\_\_or management *n.* something that causes stress or emotional tension
56. alien sp\_\_\_\_\_ip *n.* (especially in science fiction) a spacecraft designed to carry a crew into interstellar space
57. emergency pa\_\_\_\_\_ic *n.* a healthcare professional who is trained to provide emergency medical care to patients in the pre-hospital setting, often in ambulances or other emergency vehicles
58. chronic bro\_\_\_\_\_is *n.* an inflammation of the bronchial tubes, often resulting in cough, chest discomfort, and difficulty breathing, can be caused by viral or bacterial infections, environmental irritants, or other factors
59. in\_\_\_\_\_te a conflict *v.* to initiate, start or incite something, often to cause trouble, conflict, or violence; to urge or stir someone to take a particular action or behavior

ANSWERS: 50. industrious, 51. hyperconnected, 52. revert, 53. ubiquitous, 54. interconnect, 55. stressor, 56. spaceship, 57. paramedic, 58. bronchitis, 59. instigate

60. di\_\_\_\_\_n the big picture      *v.* to see, perceive, or understand something that is not obvious
61. ex\_\_e confidence      *v.* to emit or release a liquid, smell, or expression gradually and slowly; to display an emotion, quality, or characteristic in a spontaneous and natural way
62. viral bro\_\_\_\_\_is      *n.* an inflammation of the bronchial tubes, often resulting in cough, chest discomfort, and difficulty breathing, can be caused by viral or bacterial infections, environmental irritants, or other factors
63. ele\_\_\_\_\_ram technician      *n.* a test that uses electrodes placed on the chest, arms, and legs to record the electrical signals of the heart and create a graph that shows the heart's rhythm and activity
64. sma\_\_\_\_\_ss display      *n.* a type of glass or transparent material that incorporates digital or electronic features, such as displays, sensors, or cameras, often used in the context of smart homes, wearable devices, or other IoT applications
65. ep\_\_\_\_\_ic event      *adj.* happening or appearing at irregular intervals; not continuous or steady; of or relating to writing or narration
66. pa\_\_\_\_\_ic ambulance      *n.* a healthcare professional who is trained to provide emergency medical care to patients in the pre-hospital setting, often in ambulances or other emergency vehicles

ANSWERS: 60. discern, 61. exude, 62. bronchitis, 63. electrocardiogram, 64. smartglass, 65. episodic, 66. paramedic

67. diabetes bi\_\_\_\_\_er *n.* a characteristic that is objectively measured and evaluated as an indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a therapeutic intervention
68. cor\_\_\_\_\_us bankruptcy *n.* a large family of viruses that can cause illness in humans and animals, which name comes from the crown-like spikes on the surface of the virus, which can be seen under a microscope, and COVID-19 is caused by a specific type of coronavirus known as SARS-CoV-2
69. festival wr\_\_\_\_\_nd *n.* a strip of material worn around the wrist for decoration, support, or identification purposes
70. diagnostic ra\_\_\_\_\_gy *n.* the branch of medicine that uses medical imaging technologies such as X-rays, CT scans, MRIs, and ultrasound to diagnose and treat diseases and injuries
71. inf\_\_\_\_\_on in voice *n.* a change in the pitch or tone of one's voice; a change in the form of a word to indicate tense, mood, gender, or other grammatical categories
72. experienced cl\_\_\_\_\_an *n.* a practitioner, especially of medicine or psychology, who has direct contact with patients
73. ex\_\_e charm *v.* to emit or release a liquid, smell, or expression gradually and slowly; to display an emotion, quality, or characteristic in a spontaneous and natural way

ANSWERS: 67. biomarker, 68. coronavirus, 69. wristband, 70. radiology, 71. inflection, 72. clinician, 73. exude

74. a det\_\_\_\_\_nt of crop yields      *n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
75. au\_\_\_\_\_us decision      *adj.* showing a willingness to take bold risks or to do something that is considered unconventional or daring; marked by originality, creativity, or boldness
76. tel\_\_\_\_\_ine consultation      *n.* the remote diagnosis and treatment of patients using telecommunications technology, such as video conferencing, phone calls, or messaging services
77. the mi\_\_\_\_\_t in an education system      *n.* the established set of attitudes or fixed ideas held by someone
78. ro\_\_\_\_\_c arm      *adj.* of or relating to mechanical robots; (robotics) the interdisciplinary branch of computer science and engineering with the practical use of robots
79. income di\_\_\_\_\_ty      *n.* a significant difference or inequality between two or more things
80. au\_\_\_\_\_us stunt      *adj.* showing a willingness to take bold risks or to do something that is considered unconventional or daring; marked by originality, creativity, or boldness
81. brain le\_\_\_\_n      *n.* a damaged or abnormal area of tissue in the body, usually caused by injury or disease
82. multifunctional sma\_\_\_\_\_ch      *n.* a wearable computing device in the form of a watch

ANSWERS: 74. determinant, 75. audacious, 76. telemedicine, 77. mindset, 78. robotic, 79. disparity, 80. audacious, 81. lesion, 82. smartwatch

83. ex\_\_\_\_\_fy the importance *v.* to serve as a typical example of something
84. cannot log in to the a\_p *n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
85. ent\_\_\_\_\_lly applauded *adv.* in a way that shows intense and eager enjoyment, interest, or approval
86. ina\_\_\_\_\_ble areas *adj.* unable to travel to or reach; not available
87. di\_\_\_\_\_n friend from foe *v.* to see, perceive, or understand something that is not obvious
88. gas\_\_\_\_\_ogy research *n.* the branch of medicine that deals with the structure, function, diagnosis, and treatment of the digestive system and its diseases
89. nuclear s\_\_o *n.* a tall, cylindrical structure, usually made of concrete or steel, that is used for storing grain, feed, or other dry materials; a system or structure that is isolated or separate from others
90. sma\_\_\_\_\_ne app developer *n.* a mobile phone that functions as a computer and connects to the Internet
91. exa\_\_\_\_\_te the situation *v.* to make a situation, problem, or feeling worse
92. au\_\_\_\_\_t the reality *v.* to increase the size, extent, quantity, etc. of something by adding something to it
93. human di\_\_\_\_\_me *n.* a collection of digital data or information about a particular individual or group, especially in the context of personalized medicine or healthcare

ANSWERS: 83. exemplify, 84. app, 85. enthusiastically, 86. inaccessible, 87. discern, 88. gastroenterology, 89. silo, 90. smartphone, 91. exacerbate, 92. augment, 93. digitome

94. int\_\_\_\_\_ent fever *adj.* occurring at irregular intervals; not continuous or steady; stopping and starting periodically; sporadic
95. cro\_\_\_\_\_ing in climate policy *n.* the practice of obtaining needed services, ideas, or content by enlisting the services of a large number of people, either paid or unpaid, typically via the internet
96. environmental det\_\_\_\_\_nt *n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
97. sup\_\_\_\_\_ter technology *n.* a computer with a high level of computing power and speed, typically used for scientific or engineering computations that require immense amounts of data processing
98. covid-19 ho\_\_\_\_\_t *n.* a place or area, typically a location or region, that is known for having an unusually high number of a particular phenomenon, such as disease, activity, or popularity
99. em\_\_\_\_\_y for patients *n.* the ability to share another person's feelings or experiences by imagining that person's situation
100. di\_\_\_\_\_me analysis *n.* a collection of digital data or information about a particular individual or group, especially in the context of personalized medicine or healthcare
101. sma\_\_\_\_\_ne addict *n.* a mobile phone that functions as a computer and connects to the Internet

ANSWERS: 94. intermittent, 95. crowdsourcing, 96. determinant, 97. supercomputer, 98. hotspot, 99. empathy, 100. digitome, 101. smartphone

102. se\_\_\_e stick *n.* a photograph that one has taken of oneself, typically one taken with a smartphone or webcam to share on social media
103. cro\_\_\_\_\_ing apps *n.* the practice of obtaining needed services, ideas, or content by enlisting the services of a large number of people, either paid or unpaid, typically via the internet
104. di\_\_\_\_\_t sleep *v.* to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance
105. dog's sa\_\_\_a *n.* the clear liquid that is secreted into the mouth by glands in the walls of the mouth and throat, helping to lubricate food during chewing and digestion
106. inf\_\_\_\_\_on pattern *n.* a change in the pitch or tone of one's voice; a change in the form of a word to indicate tense, mood, gender, or other grammatical categories
107. flexible mi\_\_\_\_\_t *n.* the established set of attitudes or fixed ideas held by someone
108. ne\_\_\_\_\_nd freedom *adj.* newly discovered or acquired
109. co\_\_\_\_\_ge of a series *v.* to move or draw together at a specific location; (of lines) to move towards the same point where they join or meet
110. kl\_\_\_e code *n.* a piece of hardware, software, or system that is poorly designed or constructed and often involves a makeshift or temporary solution to a problem

ANSWERS: 102. selfie, 103. crowdsourcing, 104. disrupt, 105. saliva, 106. inflection, 107. mindset, 108. newfound, 109. converge, 110. kludge



111. frameless sma\_\_\_\_\_ss                      *n.* a type of glass or transparent material that incorporates digital or electronic features, such as displays, sensors, or cameras, often used in the context of smart homes, wearable devices, or other IoT applications
112. cardiac dec\_\_\_\_\_ion                      *n.* a medical term used to describe a worsening or failure of a previously stable or compensated condition, often used in the context of heart failure, liver disease, or other chronic conditions
113. co\_\_\_\_\_ge from different points                      *v.* to move or draw together at a specific location; (of lines) to move towards the same point where they join or meet
114. re\_\_\_\_\_ne the future                      *v.* to imagine or conceive of something in a new or different way
115. in si\_\_\_\_\_er terms                      *adj.* giving the impression that something bad or evil is happening or will happen
116. me\_\_\_\_\_al chemistry                      *adj.* of or relating to the treatment or cure of disease
117. human activities int\_\_\_\_\_ect with the environment                      *v.* to connect similar things
118. flu pa\_\_\_\_\_ic                      *n.* an outbreak of a disease that affects many people over a very wide area
119. soft c\_\_f                      *n.* a band or strip of material, usually worn around the wrist or ankle, often used to secure or fasten something in place; a blow or hit delivered with an open hand, typically to the head or ear

ANSWERS: 111. smartglass, 112. decompensation, 113. converge, 114. reimagine, 115. sinister, 116. medicinal, 117. interconnect, 118. pandemic, 119. cuff

120. in\_\_\_e life with meaning      *v.* to fill something with a particular quality, feeling, or influence; to imbue
121. ep\_\_\_\_ic story      *adj.* happening or appearing at irregular intervals; not continuous or steady; of or relating to writing or narration
122. car\_\_\_\_\_ng process      *n.* the act of providing care and support for someone who is ill, disabled, or elderly
123. killer a\_p      *n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
124. ind\_\_\_\_\_us worker      *adj.* hardworking, diligent, and persistent in effort
125. tr\_\_\_e nurse      *n.* the process of sorting or categorizing patients or other items by severity or priority to determine the order in which they should be treated or handled
126. car\_\_\_\_\_ng responsibilities      *n.* the act of providing care and support for someone who is ill, disabled, or elderly
127. c\_\_f bracelet      *n.* a band or strip of material, usually worn around the wrist or ankle, often used to secure or fasten something in place; a blow or hit delivered with an open hand, typically to the head or ear
128. ro\_\_\_\_\_c guide operation      *adj.* of or relating to mechanical robots; (robotics) the interdisciplinary branch of computer science and engineering with the practical use of robots
129. soc\_\_\_\_\_mic status      *adj.* relating to the social and economic factors that shape an individual, group, or community, particularly in terms of income, occupation, education, and social class

ANSWERS: 120. infuse, 121. episodic, 122. caregiving, 123. app, 124. industrious, 125. triage, 126. caregiving, 127. cuff, 128. robotic, 129. socioeconomic

130. abnormal ele\_\_\_\_\_ram      *n.* a test that uses electrodes placed on the chest, arms, and legs to record the electrical signals of the heart and create a graph that shows the heart's rhythm and activity
131. ru\_\_r mill      *n.* a piece of unverified information of uncertain origin that is spread by word of mouth
132. st\_\_\_\_or event      *n.* something that causes stress or emotional tension
133. re\_\_\_\_\_se money      *v.* to pay someone back for money that they have spent
134. up\_\_\_\_\_l in their use of social media      *v.* to teach someone, especially workers, new or additional skills; to learn new or additional skills
135. an an\_\_\_\_\_al agent      *adj.* inhibiting or stopping the growth and reproduction of viruses; (noun) any drug that destroys viruses
136. di\_\_\_\_\_t a well-ordered condition      *v.* to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance
137. tel\_\_\_\_\_ine technology      *n.* the remote diagnosis and treatment of patients using telecommunications technology, such as video conferencing, phone calls, or messaging services
138. s\_\_o organization      *n.* a tall, cylindrical structure, usually made of concrete or steel, that is used for storing grain, feed, or other dry materials; a system or structure that is isolated or separate from others

ANSWERS: 130. electrocardiogram, 131. rumor, 132. stressor, 133. reimburse, 134. upskill, 135. antiviral, 136. disrupt, 137. telemedicine, 138. silo

139. s\_w a button *v.* to join, fasten, or repair two pieces of something by putting the thread through them with a needle
140. en\_\_\_\_ed of the idea *adj.* deeply in love; having a strong affection or admiration for
141. ve\_\_\_\_\_te my opinion *v.* to supply fresh air to a room, building, etc.; to remove stale air from it
142. si\_\_\_\_\_er look *adj.* giving the impression that something bad or evil is happening or will happen
143. sup\_\_\_\_\_ter performance *n.* a computer with a high level of computing power and speed, typically used for scientific or engineering computations that require immense amounts of data processing
144. geographic ho\_\_\_\_\_t *n.* a place or area, typically a location or region, that is known for having an unusually high number of a particular phenomenon, such as disease, activity, or popularity
145. a false ru\_\_r *n.* a piece of unverified information of uncertain origin that is spread by word of mouth
146. interventional ra\_\_\_\_\_gy *n.* the branch of medicine that uses medical imaging technologies such as X-rays, CT scans, MRIs, and ultrasound to diagnose and treat diseases and injuries
147. decided to be a fir\_\_\_\_\_er *n.* a person whose job is to extinguish fires
148. qu\_\_\_\_\_fy blood flow *v.* to express or measure something in numerical terms

ANSWERS: 139. sew, 140. enamored, 141. ventilate, 142. sinister, 143. supercomputer, 144. hotspot, 145. rumor, 146. radiology, 147. firefighter, 148. quantify

149. discuss ent\_\_\_\_\_lly *adv.* in a way that shows intense and eager enjoyment, interest, or approval
150. ina\_\_\_\_\_ble to an unauthorized user *adj.* unable to travel to or reach; not available
151. obt\_\_\_\_\_le solutions *adj.* capable of being obtained, acquired, or reached; accessible
152. out of qua\_\_\_\_\_ne *n.* a state of isolation imposed on people or animals to prevent the spread of disease
153. asy\_\_\_\_\_ous communication *adj.* not happening at the same time or speed
154. co\_\_\_\_\_te closely with the quality *v.* to have a connection or relationship in which one thing affects or depends on another
155. in\_\_\_\_\_te a discussion *v.* to initiate, start or incite something, often to cause trouble, conflict, or violence; to urge or stir someone to take a particular action or behavior
156. hepatic dec\_\_\_\_\_ion *n.* a medical term used to describe a worsening or failure of a previously stable or compensated condition, often used in the context of heart failure, liver disease, or other chronic conditions
157. wr\_\_\_\_\_nd watch *n.* a strip of material worn around the wrist for decoration, support, or identification purposes
158. pose for a se\_\_\_\_e *n.* a photograph that one has taken of oneself, typically one taken with a smartphone or webcam to share on social media

ANSWERS: 149. enthusiastically, 150. inaccessible, 151. obtainable, 152. quarantine, 153. asynchronous, 154. correlate, 155. instigate, 156. decompensation, 157. wristband, 158. selfie

159. poor te\_\_\_\_rk

*n.* the combined action of a group of people working together towards a common goal

160. high-end sma\_\_\_\_\_ch

*n.* a wearable computing device in the form of a watch

ANSWERS: 159. teamwork, 160. smartwatch

## Session 3: Fill in the Blanks

1. The doctor immediately prescribed \_\_\_\_\_ drugs.  
*adj.* inhibiting or stopping the growth and reproduction of viruses; (noun) any drug that destroys viruses
2. Our system can now \_\_\_\_\_ with other databases.  
*v.* to connect similar things
3. Some \_\_\_\_\_ believe that psychological characteristics alone may cause mental disorders.  
*n.* a practitioner, especially of medicine or psychology, who has direct contact with patients
4. Recent surveys reveal that job seekers strongly desire the opportunity to \_\_\_\_\_ at their new company.  
*v.* to teach someone, especially workers, new or additional skills; to learn new or additional skills
5. The advent of the Internet completely \_\_\_\_\_ the manufacturing industry.  
*v.* to change the form or structure of something
6. The patient's memory loss is \_\_\_\_\_ with periods of normal memory followed by episodes of amnesia.  
*adj.* happening or appearing at irregular intervals; not continuous or steady; of or relating to writing or narration
7. 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

ANSWERS: 1. antiviral, 2. interconnect, 3. clinicians, 4. upskill, 5. reshaped, 6. episodic, 7. gastroenterology

8. She \_\_\_\_\_ fresh herbs into the soup for added flavor.  
*v.* to fill something with a particular quality, feeling, or influence; to imbue
9. The \_\_\_\_\_ broke into the house bravely to rescue the children.  
*n.* a person whose job is to extinguish fires
10. Various companies, including software companies, are entering the \_\_\_\_\_ market.  
*n.* a wearable computing device in the form of a watch
11. The two rivers \_\_\_\_\_ into one near this area.  
*v.* to move or draw together at a specific location; (of lines) to move towards the same point where they join or meet
12. The patient underwent a \_\_\_\_\_ scan to diagnose their medical condition.  
*n.* the branch of medicine that uses medical imaging technologies such as X-rays, CT scans, MRIs, and ultrasound to diagnose and treat diseases and injuries
13. He had to undergo a \_\_\_\_\_ as part of his routine medical check-up.  
*n.* a medical procedure in which a flexible tube with a camera on its end is inserted into the rectum to examine the colon for potential abnormalities or diseases
14. \_\_\_\_\_ is also necessary to understand history.  
*n.* the ability to share another person's feelings or experiences by imagining that person's situation
15. The old printer was connected to the computer with a \_\_\_\_\_ of cables and adapters.  
*n.* a piece of hardware, software, or system that is poorly designed or constructed and often involves a makeshift or temporary solution to a problem

ANSWERS: 8. infused, 9. firefighter, 10. smartwatch, 11. converge, 12. radiology, 13. colonoscopy, 14. Empathy, 15. kludge



16. In the aftermath of the hurricane, the military set up a \_\_\_\_\_ center to assist with medical emergencies.
- n.* the process of sorting or categorizing patients or other items by severity or priority to determine the order in which they should be treated or handled
17. The surgeon removed the tumor using \_\_\_\_\_ video assistance.
- adj.* of or relating to mechanical robots; (robotics) the interdisciplinary branch of computer science and engineering with the practical use of robots
18. The insurance company will \_\_\_\_\_ the cost of the damage caused by the storm.
- v.* to pay someone back for money that they have spent
19. Heavy snow made it \_\_\_\_\_ to go to the mountain village.
- adj.* unable to travel to or reach; not available
20. The discovery of a critical bug caused the company to delay the \_\_\_\_\_ release.
- n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
21. Due to the pandemic, many doctors have started offering \_\_\_\_\_ appointments.
- n.* the remote diagnosis and treatment of patients using telecommunications technology, such as video conferencing, phone calls, or messaging services
22. The world has become increasingly \_\_\_\_\_ with the internet and social media playing a significant role in communication and information exchange.
- adj.* having multiple, complex links or relationships between different people, objects, or systems

ANSWERS: 16. triage, 17. robotic, 18. reimburse, 19. inaccessible, 20. app's, 21. telemedicine, 22. hyperconnected,

23. Due to the outbreak, the government imposed a two-week \_\_\_\_\_ for all travelers.
- n.* a state of isolation imposed on people or animals to prevent the spread of disease
24. After trying the new software, I \_\_\_\_\_ to the old version.
- v.* to return to a previous state or condition; to reply
25. Internet traffic volumes have increased significantly with the advent of \_\_\_\_\_.
- n.* a mobile phone that functions as a computer and connects to the Internet
26. The protesters tried to \_\_\_\_\_ change and promote equality in their community.
- v.* to initiate, start or incite something, often to cause trouble, conflict, or violence; to urge or stir someone to take a particular action or behavior
27. There was a baseless \_\_\_\_\_ that the company was going bankrupt.
- n.* a piece of unverified information of uncertain origin that is spread by word of mouth
28. The dentist asked him to spit out the excess \_\_\_\_\_ into the sink.
- n.* the clear liquid that is secreted into the mouth by glands in the walls of the mouth and throat, helping to lubricate food during chewing and digestion
29. The army \_\_\_\_\_ arrived on the scene to provide medical assistance.
- n.* a person trained to provide medical care, especially in an emergency
30. The online course was designed for \_\_\_\_\_ learning, allowing students to complete assignments at their own pace.
- adj.* not happening at the same time or speed

ANSWERS: 23. quarantine, 24. reverted, 25. smartphones, 26. instigate, 27. rumor, 28. saliva, 29. medic, 30. asynchronous

31. The \_\_\_\_\_ team worked together efficiently to stabilize the patient's vital signs.
- n.* a healthcare professional who is trained to provide emergency medical care to patients in the pre-hospital setting, often in ambulances or other emergency vehicles
32. The hospital invested in state-of-the-art \_\_\_\_\_ machines to improve patient care.
- n.* a test that uses electrodes placed on the chest, arms, and legs to record the electrical signals of the heart and create a graph that shows the heart's rhythm and activity
33. Advances in digital technology have greatly expanded our ability to explore the \_\_\_\_\_ and extract useful insights from it.
- n.* a collection of digital data or information about a particular individual or group, especially in the context of personalized medicine or healthcare
34. The nightclub bouncer checked the \_\_\_\_\_ of everyone entering the premises to ensure their age.
- n.* a strip of material worn around the wrist for decoration, support, or identification purposes
35. Considering the situation of \_\_\_\_\_ organized stopped this year's beer festival.
- n.* a large family of viruses that can cause illness in humans and animals, which name comes from the crown-like spikes on the surface of the virus, which can be seen under a microscope, and COVID-19 is caused by a specific type of coronavirus known as SARS-CoV-2
36. 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

ANSWERS: 31. paramedic, 32. electrocardiogram, 33. digitome, 34. wristbands, 35. coronavirus, 36. improvisation

37. They launched a crewless \_\_\_\_\_ into space.

*n.* (especially in science fiction) a spacecraft designed to carry a crew into interstellar space

38. They fear a \_\_\_\_\_ of a new type of virus.

*n.* an outbreak of a disease that affects many people over a very wide area

39. The flowers \_\_\_\_\_ a sweet fragrance.

*v.* to emit or release a liquid, smell, or expression gradually and slowly; to display an emotion, quality, or characteristic in a spontaneous and natural way

40. The study participants \_\_\_\_\_ participated in the discussion, showing genuine interest.

*adv.* in a way that shows intense and eager enjoyment, interest, or approval

41. The \_\_\_\_\_ test showed that the patient was responding well to the treatment.

*n.* a characteristic that is objectively measured and evaluated as an indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a therapeutic intervention

42. The deadline for the project was a major \_\_\_\_\_ for the team.

*n.* something that causes stress or emotional tension

43. The \_\_\_\_\_ properties of this herb have been known to help with various ailments.

*adj.* of or relating to the treatment or cure of disease

44. I'm so sorry to \_\_\_\_\_ you when you're pretty busy.

*v.* to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance

ANSWERS: 37. spaceship, 38. pandemic, 39. exude, 40. enthusiastically, 41. biomarker, 42. stressor, 43. medicinal, 44. disrupt

45. The political party \_\_\_\_\_ after much internal fighting.  
*v.* to be or cause to be absorbed by a liquid to form a part of the solution; to close down or dismiss
46. Parents need to help their children \_\_\_\_\_ right and wrong.  
*v.* to see, perceive, or understand something that is not obvious
47. He had been \_\_\_\_\_ with her since the first time he saw her.  
*adj.* deeply in love; having a strong affection or admiration for
48. She devoted her life to \_\_\_\_\_ looking after her aging parents.  
*n.* the act of providing care and support for someone who is ill, disabled, or elderly
49. The airport is a \_\_\_\_\_ for tourists and travelers from around the world.  
*n.* a place or area, typically a location or region, that is known for having an unusually high number of a particular phenomenon, such as disease, activity, or popularity
50. The company is trying to \_\_\_\_\_ its business model to stay competitive.  
*v.* to imagine or conceive of something in a new or different way
51. I have a terrible case of \_\_\_\_\_ and need to see a doctor.  
*n.* an inflammation of the bronchial tubes, often resulting in cough, chest discomfort, and difficulty breathing, can be caused by viral or bacterial infections, environmental irritants, or other factors
52. The company used this \_\_\_\_\_ platform to gather ideas for its next product.  
*n.* the practice of obtaining needed services, ideas, or content by enlisting the services of a large number of people, either paid or unpaid, typically via the internet

ANSWERS: 45. dissolved, 46. discern, 47. enamored, 48. caregiving, 49. hotspot, 50. reimagine, 51. bronchitis, 52. crowdsourcing

53. The young entrepreneur had an \_\_\_\_\_ plan to start his own company.

*adj.* showing a willingness to take bold risks or to do something that is considered unconventional or daring; marked by originality, creativity, or boldness

54. Harmonious \_\_\_\_\_ is essential to the success of this project.

*n.* the combined action of a group of people working together towards a common goal

55. He was known to be very \_\_\_\_\_ and would often work late into the night.

*adj.* hardworking, diligent, and persistent in effort

56. Economic factors and monetary policy \_\_\_\_\_ inflation.

*v.* to increase the size, extent, quantity, etc. of something by adding something to it

57. The doctor used a blood pressure \_\_\_\_\_ to measure my vitals.

*n.* a band or strip of material, usually worn around the wrist or ankle, often used to secure or fasten something in place; a blow or hit delivered with an open hand, typically to the head or ear

58. The farmer used a \_\_\_\_\_ to store feed for the animals.

*n.* a tall, cylindrical structure, usually made of concrete or steel, that is used for storing grain, feed, or other dry materials; a system or structure that is isolated or separate from others

59. The \_\_\_\_\_ conditions of a country can significantly affect its political stability.

*adj.* relating to the social and economic factors that shape an individual, group, or community, particularly in terms of income, occupation, education, and social class

ANSWERS: 53. audacious, 54. teamwork, 55. industrious, 56. augmented, 57. cuff, 58. silo, 59. socioeconomic

60. The information on their website could have been clearer, but I found an \_\_\_\_\_ answer eventually.

*adj.* capable of being obtained, acquired, or reached; accessible

61. There is a significant \_\_\_\_\_ in pay between men and women in the company.

*n.* a significant difference or inequality between two or more things

62. He tried to \_\_\_\_\_ the amount of product that was needed to complete the job.

*v.* to express or measure something in numerical terms

63. The heat wave \_\_\_\_\_ the drought conditions.

*v.* to make a situation, problem, or feeling worse

64. One \_\_\_\_\_ of success is having a positive attitude and a strong work ethic.

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

65. The example of a successful startup serves to \_\_\_\_\_ the potential of the industry.

*v.* to serve as a typical example of something

66. China has developed one of the world's fastest \_\_\_\_\_ for its space program.

*n.* a computer with a high level of computing power and speed, typically used for scientific or engineering computations that require immense amounts of data processing

ANSWERS: 60. obtainable, 61. disparity, 62. quantify, 63. exacerbated, 64. determinant, 65. exemplify, 66. supercomputers

67. It's important to \_\_\_\_\_ the room to avoid the buildup of harmful gases.  
*v.* to supply fresh air to a room, building, etc.; to remove stale air from it
68. Sugar is \_\_\_\_\_ in food.  
*adj.* being or existing everywhere at once
69. There is growing interest in using \_\_\_\_\_ for mental health, such as apps to reduce anxiety or treat depression.  
*n.* digital health technologies or apps that are designed to improve health outcomes or prevent illness in a way that is similar to pharmaceutical drugs or other medical treatments
70. Countries whose goal is economic development often focus on fostering an entrepreneurial \_\_\_\_\_ in each individual.  
*n.* the established set of attitudes or fixed ideas held by someone
71. She took a \_\_\_\_\_ in front of the famous tower and shared it on the app.  
*n.* a photograph that one has taken of oneself, typically one taken with a smartphone or webcam to share on social media
72. The \_\_\_\_\_ rain made it difficult to plan a picnic.  
*adj.* occurring at irregular intervals; not continuous or steady; stopping and starting periodically; sporadic
73. With his \_\_\_\_\_ wealth, he could travel the world and indulge in his passions.  
*adj.* newly discovered or acquired
74. The doctor examined the \_\_\_\_\_ on the patient's skin to determine if it was cancerous.  
*n.* a damaged or abnormal area of tissue in the body, usually caused by injury or disease

ANSWERS: 67. ventilate, 68. ubiquitous, 69. digiceuticals, 70. mindset, 71. selfie, 72. intermittent, 73. newfound, 74. lesion



75. \_\_\_\_\_ technology lets the user see computer-generated images overlaid in the real world.
- n.* a type of glass or transparent material that incorporates digital or electronic features, such as displays, sensors, or cameras, often used in the context of smart homes, wearable devices, or other IoT applications
76. The dark clouds in the sky gave off a \_\_\_\_\_ feeling.
- adj.* giving the impression that something bad or evil is happening or will happen
77. We may frequently \_\_\_\_\_ age with the frequency of disease.
- v.* to have a connection or relationship in which one thing affects or depends on another
78. The linguist studied the \_\_\_\_\_ of the language's inflection in speech.
- n.* a change in the pitch or tone of one's voice; a change in the form of a word to indicate tense, mood, gender, or other grammatical categories
79. My mother taught me how to \_\_\_\_.
- v.* to join, fasten, or repair two pieces of something by putting the thread through them with a needle
80. Early detection of \_\_\_\_\_ can help prevent serious complications and improve patient outcomes.
- n.* a medical term used to describe a worsening or failure of a previously stable or compensated condition, often used in the context of heart failure, liver disease, or other chronic conditions

ANSWERS: 75. Smartglass, 76. sinister, 77. correlate, 78. inflection, 79. sew, 80. decompensation