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Nilay Kulkarni: A life-saving invention that prevents human stampedes | TED Talk

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

All Words

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Session 1: Word List

horror

n. intense fear or disgust, especially at something shocking or terrifying

synonym: fear, terror, dread

(1) **horror** movie, (2) **horror-struck** look

The stories of war crimes filled her with **horror**.

wit

n. the ability to say or write things or ideas in a clever and humorous way

synonym: humor, comedy, funniness

(1) the **wit** of man, (2) full of **wit**

He has the **wit** to keep talking about this topic.

hometown

n. the town or city where one was born or grew up

synonym: birthplace, home, native place

(1) **hometown** celebrity, (2) **hometown** memory

I always look forward to going back to my **hometown** during the holidays.

religion

n. a deep conviction in a supernatural power that controls human destiny

synonym: faith, creed, belief

(1) **religion** sociology, (2) freedom of **religion**

Their **religion** strictly prohibits them from drinking or

gambling.

worship

v. to have or show a strong feeling of profound respect and admiration for a religious entity such as God or a god

synonym: adore, idolize

(1) **worship** god, (2) absolutely **worship**

They traditionally **worship** their guru.

descend

v. to move downward and lower; to come from, or to be connected by a relationship of blood

synonym: dip, drop, come down

(1) **descend** a steep hill, (2) **descend** by elevator

She was **descended** from an old Italian noble family.

sin

n. the offense against a religious or moral law or against God

synonym: misdeed, guilt, wrong

(1) forgive a **sin**, (2) **sin** of omission

Some overzealous environmentalists claim celebrities are committing carbon dioxide **sins**.

density

n. the quality of compactness of a substance

synonym: tightness, viscosity

(1) population **density**, (2) higher pixel **density**

Do you know the **density** of the population in Hong Kong?

pace

n. the speed at which someone or something moves, or the rate at which something happens or changes

synonym: gait, rate, speed

(1) at your own **pace**, (2) the runner's **pace**

The economy is growing at a supercharged **pace**.

vary

v. to become different in terms of size, shape, etc.

synonym: alter, contrast, differ

(1) **vary** according to the age, (2) **vary** directly with the price

Maximum heart rates **vary** a lot for each individual.

frequency

n. an ordered array of colors into which a light beam can be split

synonym : recurrence, repetition, regularity

(1) **frequency** band, (2) high **frequency**

The oscillator hunts for the correct **frequency**.

resign

v. to give up a position or job voluntarily; to accept something unpleasant or undesirable as inevitable

synonym : quit, relinquish, retire

(1) **resign** all hopes, (2) **resign** to fate

After a long battle with her health, the teacher had no choice but to **resign** from her position.

inevitable

adj. certain to happen and unavoidable

synonym : inescapable, unavoidable, sure

(1) **inevitable** changes of the seasons, (2) **inevitable** result

In times of recession, an increase in unemployment is **inevitable**.

intensify

v. to increase or make something increase in extent or strength

synonym : amplify, boost, strengthen

(1) **intensify** diplomatic efforts, (2) **intensify** a good relationship

Rebels have pledged to **intensify** the armed struggle against the dictatorship.

casualty

n. a person who has been killed or injured in a war, accident, or other disasters; a victim

synonym : victim, injured, fatality

(1) civilian **casualty**, (2) military **casualty**

Unfortunately, the driver was the only **casualty** in the car accident.

innovation

n. the creation of a new device or process resulting from study and experimentation

synonym : invention, initiation, creation

(1) **innovation** leader, (2) cutting-edge **innovation**

The vegetarian burger was an **innovation** that quickly spread to the United Kingdom.

workshop

n. a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group

synonym : studio, laboratory, atelier

(1) **workshop** attendee, (2) carpentry **workshop**

The artist held a **workshop** to teach students how to paint with watercolors.

lab

n. a workplace for the conduct of scientific research; a laboratory

synonym : workshop, laboratory, research chamber

(1) **lab** instrument, (2) medical **lab**

The Prime Minister will pay a courtesy visit to the Nobel laureate's **lab**.

aim

v. to try or plan to get or achieve something

synonym : aspire, direct, target

(1) **aim** at a specific target, (2) **aim** to be a nurse

We **aim** for an overseas expansion.

grand

adj. important and large in size, scope, or extent

synonym : impressive, great, ambitious

(1) a **grand** meal, (2) **grand** bargain

This year's **grand** gathering will be held in Canada.

locate

v. to specify or determine the exact position of someone or something

synonym : discover, find, place

(1) **locate** a missing pet, (2) **locate** a tumor

The robot can accurately **locate** construction material.

distribute

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

synonym : broadcast, disperse, hand out

(1) **distribute** wealth evenly, (2) **distribute** video content

His estate was **distributed** to his sons.

token

n. something that serves as a symbol, sign, or expression of something else; a physical object representing a particular idea or concept

synonym : symbol, emblem, representation

(1) digital **token**, (2) **token** payment

As a **token** of appreciation, the teacher gave each student a small gift at the end of the school year.

identify

v. to recognize someone or something and say or prove who or what they are

synonym : determine, specify, recognize

(1) **identify** handwriting, (2) **identify** gene sequences

I will introduce you to how to **identify** the leading causes of the malfunction.

impractical

adj. not sensible or useful for practical purposes; not likely to be effective in achieving an intended outcome

synonym : impracticable, unrealizable, unfeasible

(1) **impractical** idea, (2) **impractical** solution

It is **impractical** to expect everyone to work for free.

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.

technique

n. a particular way or art of doing something that needs skill

synonym: approach, procedure, strategy

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

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

disadvantage

n. a drawback or a negative aspect of something; (verb) to put someone or something in an unfavorable position

synonym: detriment, drawback, (verb) disfavor

(1) the **disadvantage** of a plan, (2) **disadvantage** small businesses

A lack of education can be a significant **disadvantage** in today's job market.

portable

adj. easily moved or carried; able to be transported from one location to another

synonym: movable, transportable, convenient

(1) **portable** charger, (2) **portable** gas stove

The **portable** generator was essential during the camping trip.

useless

adj. not serving any useful purpose; having no practical result

synonym: ineffectual, unhelpful, worthless

(1) **useless** information, (2) **useless** in the kitchen

The old, rusty tools were now **useless** and had to be thrown away.

tower

n. a structure that is exceptionally high in proportion to its width and either forms part of a building or stands alone

synonym: building, belfry, edifice

(1) a bell **tower**, (2) the **tower** on a cliff

She is a **tower** of strength for our team in trouble.

granular

adj. consisting of or resembling small grains or particles; having a rough, irregular texture or appearance

synonym : gritty, grainy, sandy

(1) a **granular** medicine, (2) **granular** data

The soil had a **granular** texture, making it easy to plant the seeds.

sturdy

adj. physically strong and not easily damaged

synonym : tough, bulky, inflexible

(1) **sturdy** frame, (2) **sturdy** young athletes

The vehicle is **sturdy** enough to handle rough terrain.

waterproof

adj. not permitting the passage of water

synonym : watertight, impervious, rainproof

(1) the **waterproof** coat, (2) **waterproof** packing

My mother gave me a **waterproof** watch.

footstep

n. a step, or the sound generated by a person walking when their foot hits the ground

synonym : footfall, step

(1) **footsteps** in the corridor, (2) approaching **footsteps**

The sound of oncoming **footsteps** grew louder, closer.

consist

v. to be composed or made up of

synonym : lie in, comprise, exist

(1) **consist** mainly of cells, (2) **consist** only in knowing facts

This examination **consists** of five problems to solve.

advance

v. to go or move forward; to develop in a positive way

synonym : progress, boost, come along

(1) **advance** the technology, (2) **advance** a cooperative relationship

Scientific knowledge will **advance** significantly with the power of AI.

analyze

v. to think about in-depth and evaluate to discover essential features or meaning

synonym : explore, examine, investigate

(1) **analyze** a chemical compound, (2) **analyze** your real motives

The teacher attempted to **analyze** the root cause of our mistake.

software

n. a set of computer programs and associated documentation and data for doing particular computational jobs

synonym: program, system, operating system

(1) **software** architect, (2) copyrighted **software**

The company specializes in both hardware and **software**.

overcome

v. to succeed in controlling or dealing with something, such as a problem or difficulty; to defeat or overwhelm someone

synonym: beat, confound, overwhelm

(1) **overcome** opponents, (2) **overcome** all difficulties

He tried to **overcome** a bad reputation and win the election.

intervention

n. the action or process of being done to improve or help a circumstance, often they have not been asked to do so

synonym: interference, intercession, treatment

(1) **intervention** by foreign powers, (2) surgical **intervention**

This **intervention** does not require the patient's consent.

optimum

adj. the best or most favorable; the ideal or most advantageous; the point at which something operates at peak performance or efficiency

synonym: ideal, best, peak

(1) **optimum** performance, (2) **optimum** conditions

I adjusted the temperature to reach the **optimum** level for baking the cake.

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.

observe

v. to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion

synonym : watch, monitor, scrutinize

(1) **observe** a tradition, (2) **observe** wildlife

It is important to **observe** safety procedures in the workplace to prevent accidents.

stride

v. to walk with long steps in a particular direction; (noun) an important and positive progress

synonym : step, walk, march

(1) **stride** across a room, (2) **stride** down a slope

She **strides** confidently across the stage to accept her award.

proof

n. a fact or piece of information that shows something is true or exists

synonym : testimony, evidence, assurance

(1) documentary **proof**, (2) a geometric **proof**

Proof is better than argument.

concept

n. an idea or principle associated with something abstract

synonym : idea, notion, vision

(1) learn new **concepts**, (2) **concept** car

One such rapidly growing **concept** is quantum cryptography.

cardboard

n. a stiff, thick material made from compressed paper pulp used to make boxes and other packaging materials

synonym : corrugated board, paperboard

(1) **cardboard** box, (2) **cardboard** cutout

I made a **cardboard** box to store my winter clothes in.

aluminum

n. a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts

(1) a layer of **aluminum** foil, (2) an **aluminum** alloy

Some of the parts of this car are made of **aluminum** to reduce weight.

foil

n. a thin and flexible sheet of metal, such as aluminum, used for wrapping or covering items; a literary device in which a character's actions or words are used to contrast or highlight the actions or words of another character; (verb) to prevent someone from succeeding in their plans or actions

synonym: enhancer, transparency, (verb) curb

(1) aluminum **foil**, (2) **foil** a terror plot

The baker covered the cake with **foil** to prevent it from burning in the oven.

composite

adj. made up of different parts, elements, or substances; (noun) something made from two or more different substances

synonym: compound, combined, mixed

(1) **composite** materials, (2) a **composite** of different photographs

The **composite** index tracks the performance of multiple stocks in the same sector.

panel

n. a square or rectangular and flat piece of something that forms a distinct section or component of something; a small group of specialists who discuss particular topics or give their advice or opinion about something

synonym: board, commission, discussion

(1) **panel** discussion, (2) cost of solar **panels**

A **panel** of economic advisers from the United States visited

the country to help rebuild its economy.

piezoelectric

adj. relating to or utilizing the property of certain materials that generate an electric charge when subjected to mechanical stress caused by the rearrangement of the material's atoms or molecules, which creates an imbalance in electrical charge and leads to the generation of an electric voltage or current

synonym : vibratory, electrically responsive, crystal-controlled

(1) **piezoelectric** material, (2) **piezoelectric** sensor

The **piezoelectric** crystals generate electricity when pressure is applied to them.

pulse

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

synonym : beat, vibration, throb

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

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

electrify

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

synonym : wire, amaze, astonish

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

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

pilot

n. a person who flies an aircraft, especially as a job; a person qualified to guide ships through a difficult area of water

synonym : aviator, flyer, chief

(1) a test **pilot**, (2) **pilot** production

The **pilot** exercised great care in landing.

temple

n. a place of worship, especially one that is associated with a particular religion or faith; the flat area on either side of the forehead

synonym : shrine, mosque, synagogue

(1) **temple** complex, (2) a tour guide at the **temple**

He visited the **temple** to pray and make offerings to the gods.

react

v. to take action in response to something

synonym : respond, reply, oppose

(1) **react** at a high temperature, (2) **react** against his way of thinking

How did he **react** to your idea?

excite

v. to make someone feel suddenly enthusiastic or eager

synonym : thrill, exhilarate, animate

(1) **excite** the crowd, (2) **excite** rebellion

The news of her promotion **excited** her.

locality

n. a specific place, region, or area; a particular geographic location or space; a distinct and identifiable physical or spatial entity where somebody or something exists

synonym : location, place, vicinity

(1) industrial **locality**, (2) urban **locality**

The **locality** of the new shopping center is perfect, with easy access to highways and public transportation.

scared

adj. afraid or frightened

synonym : frightened, fearful, dreading

(1) **scared** all the time, (2) **scared** dog

I'm **scared** of insects.

electrocution

n. death or serious injury caused by electric shock; the act of killing or injuring someone with electricity

synonym : shock, high voltage, burning

(1) fatal **electrocution**, (2) **electrocution** victim

The construction worker was rushed to the hospital after

suffering from **electrocution** on the job site.

obvious

adj. easy to see, discover or understand

synonym : apparent, conspicuous, evident

(1) **obvious** reasons, (2) his conclusion was **obvious**

There are **obvious** differences between the two wine-producing regions.

electron

n. a tiny particle with the negative electrical charge

synonym : negatron

(1) flow of **electrons**, (2) beam of **electrons**

The outermost **electron** shell determines the chemical properties of an atom.

decide

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

synonym : choose, determine, settle

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

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

experiment

n. the scientific test conducted to observe what happens and gain new knowledge

synonym : experimentation, investigation

(1) **experiment** design, (2) series of **experiments**

His **experiments** showed highly positive results.

industrial

adj. of or relating to or resulting from industry

synonym : manufacturing, mechanical

(1) beginning of the **industrial** revolution, (2) **industrial** alcohol

Industrial design has become more focused on human nature aspect than ever before.

trigger

v. to make something happen suddenly; to cause something such as a device, machine, etc. to function

synonym :

activate, spark, drive

(1) **trigger** a biochemical response, (2) **trigger** inflation
The incident **triggered** a political controversy.

hazardous

adj. involving risk or danger; unsafe or unhealthy
synonym: dangerous, risky, unsafe

(1) **hazardous** material, (2) **hazardous** conditions
The **hazardous** chemicals must be handled with extreme care to avoid any accidents.

neoprene

n. a type of synthetic rubber that is resistant to oil, heat, and weathering, commonly used in the production of wetsuits, scuba gear, and other water-resistant products
synonym: rubber, synthetic rubber, foam rubber

(1) **neoprene** fabric, (2) **neoprene** gloves
She wore a **neoprene** wetsuit for protection against the cold water while surfing.

rub

v. to move one's hand or an object over the surface of something with pressure
synonym: scrub, massage, stroke

(1) **rub** shoulders, (2) **rub** a glass window
She **rubbed** the sore spot on her leg to ease the pain.

naturally

adv. as might be expected; by natural manners
synonym: by nature, inherently, intrinsically

(1) **naturally** arising, (2) **naturally** regenerated forest
He was **naturally** gifted.

accumulate

v. to collect or acquire a large number of things over a long period of time
synonym: amass, stash, earn

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

eventually

adv. finally, particularly after a long time or a lot of struggle, complications, and so on

synonym : finally, someday, ultimately

(1) **eventually** become obsolete, (2) **eventually** succeed

The corporation **eventually** dominated the entire tobacco business.

camouflage

n. an outward appearance that conceals the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment

synonym : guise, mask, cloak

(1) **camouflage** clothing, (2) work as **camouflage**

They utilized branches of trees as **camouflage**.

server

n. a computer program or a device from which other computers get information; a person who serves food in a restaurant

synonym : computer, waiter, waitperson

(1) a mail **server**, (2) work as a **server** in a restaurant

After the airing of the TV commercial, many people accessed the website, and the **server** went down.

plot

n. a secret plan or scheme to achieve a specific goal; the plan or main story of a literary work; (verb) to plan secretly, usually something illegal

synonym : scheme, plan, design

(1) **plot** twist, (2) **plot** a revolution

The **plot** of the novel centers around a group of friends who uncover a conspiracy to control the world's water supply.

device

n. a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic

synonym : gadget, instrument, tool

(1) electronic **device**, (2) tracking **device**

I always carry a backup **device** in case my phone runs out of

battery.

alert

v. to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action

synonym: warn, inform, (adjective) vigilant

(1) **alert** consumers to the dangers, (2) **alert** system

The company's cybersecurity team **alerted** the CEO to potential threats.

movement

n. a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively

synonym: motion, progression, action

(1) a circular **movement**, (2) **movement** of troops

The **movement** of the dancers on stage was graceful and elegant.

desire

n. a strong feeling of wanting to have or do something

synonym: ambition, appetite, greed

(1) unsatisfied **desire**, (2) fleshly **desire**

Low sexual **desire** typically correlates with low testosterone levels.

threshold

n. the floor or ground that forms the bottom of a doorway and offers support when passing through a doorway; the smallest detectable sensation

synonym: anteroom, brink, verge

(1) the **threshold** between rooms, (2) high pain **threshold**

She's on the **threshold** of adulthood.

install

v. to fix furniture, a machine, or a piece of equipment into position so that it can be used; put into an office or a position

synonym: establish, inaugurate, lodge

(1) **install** a door, (2) **install** a chairperson

The new president was **installed** immediately after the national election.

checkpoint

n. a designated location or point along a route or journey where travelers are required to stop and undergo a security or documentation check

(1) **checkpoint** security, (2) military **checkpoint**

The airport security **checkpoint** was crowded with passengers waiting to board their flights.

festival

n. a celebration or event, usually marking a particular religious or cultural occasion, often involving processions, music, dancing, and the performance of plays or other artistic works

synonym: fair, holiday, celebration

(1) **festival** attendee, (2) international film **festival**

The music **festival** attracts visitors from all over the world.

publicly

adv. in a manner accessible to or observable by the public; by the government

synonym: candidly, openly, honestly

(1) **publicly** accessible record, (2) **publicly** financed schools

She **publicly** denounced the government's mishandling of the economic crisis.

inspire

v. to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative

synonym: boost, encourage, enlighten

(1) **inspire** a feeling of curiosity, (2) **inspire** him to write a novel

The unique style of this martial arts **inspired** many action film producers.

suffer

v. to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant

synonym: endure, undergo, tolerate

(1) **suffer** a setback, (2) **suffer** bad grades

The older man **suffers** from arthritis and finds it difficult to move around.

adaptable

adj. able or willing to modify or be modified to deal with new situations

synonym: flexible, adjustable, elastic

(1) **adaptable** enough for the environment, (2) an **adaptable** person

We seek a candidate who possesses **adaptable** fighting potential.

involve

v. to include or affect someone or something as a necessary part of something else

synonym: implicate, include, engage

(1) **involve** a lot of paperwork, (2) **involve** a high degree of risk

The investigation **involves** several government agencies and is expected to take several months.

improve

v. to make or become better

synonym: enhance, ameliorate, enrich

(1) **improve** a process, (2) **improve** the test score

We want to **improve** ties between our two countries.

adapt

v. to make fit for or change to suit a new purpose or environment

synonym: adjust, acclimate, accustom

(1) **adapt** fully to the environment, (2) **adapt** as needed

I advised him to **adapt** to his new surroundings.

deploy

v. to move troops or weapons into a position or military action; to bring into something in an effective way

synonym: set up, expand, launch

(1) **deploy** troops for battle, (2) **deploy** safety measures

This country **deployed** its weapons in the east region.

precious

adj. uncommon and extremely valuable

synonym : adored, cherished, valued

(1) price of **precious** metals, (2) **precious** information

We cannot afford to squander **precious** time.

concert

n. a musical performance given in public by one or more players or singers

synonym : gig, musical, show

(1) have a **concert** again, (2) a benefit **concert**

This artist always packs the **concert** halls.

hajj

n. the annual pilgrimage to Mecca, Saudi Arabia, that is a requirement for all non-disabled, financially capable Muslims who can make the journey; one of the Five Pillars of Islam

synonym : pilgrimage, pilgrimage to Mecca

(1) mandatory **hajj**, (2) **hajj** rituals

Every year, millions of Muslims make the **hajj** pilgrimage to Mecca, Saudi Arabia.

mecca

n. a city and administrative center of the Mecca Province of Saudi Arabia and the holiest city in Islam

synonym : cynosure, center

(1) tourist **mecca**, (2) **mecca** for surfers

The building has become a **mecca** for fans of the movie.

procession

n. a group of people or vehicles moving in an orderly, ceremonial manner, often for a religious or official purpose

synonym : parade, cavalcade, march

(1) **procession** of cars, (2) religious **procession**

The funeral **procession** slowly made its way to the cemetery.

Session 2: Spelling

- | | |
|----------------------------------|---|
| 1. a geometric pr__f | <i>n.</i> a fact or piece of information that shows something is true or exists |
| 2. military ca____ty | <i>n.</i> a person who has been killed or injured in a war, accident, or other disasters; a victim |
| 3. int_____ion by foreign powers | <i>n.</i> the action or process of being done to improve or help a circumstance, often they have not been asked to do so |
| 4. high pain th_____ld | <i>n.</i> the floor or ground that forms the bottom of a doorway and offers support when passing through a doorway; the smallest detectable sensation |
| 5. el_____fy the audience | <i>v.</i> to make a machine or system work by using electricity; to make someone extremely enthusiastic about or interested in something |
| 6. wo_____op attendee | <i>n.</i> a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group |
| 7. a_m at a specific target | <i>v.</i> to try or plan to get or achieve something |
| 8. religious pro_____on | <i>n.</i> a group of people or vehicles moving in an orderly, ceremonial manner, often for a religious or official purpose |
| 9. lo___e a missing pet | <i>v.</i> to specify or determine the exact position of someone or something |

ANSWERS: 1. proof, 2. casualty, 3. intervention, 4. threshold, 5. electrify, 6. workshop, 7. aim, 8. procession, 9. locate

10. in_____fy a good relationship *v.* to increase or make something increase in extent or strength
11. a te_____ue in martial arts *n.* a particular way or art of doing something that needs skill
12. 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
13. population de_____y *n.* the quality of compactness of a substance
14. work as cam_____ge *n.* an outward appearance that conceals the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment
15. re____n to fate *v.* to give up a position or job voluntarily; to accept something unpleasant or undesirable as inevitable
16. gr__d bargain *adj.* important and large in size, scope, or extent
17. l_b instrument *n.* a workplace for the conduct of scientific research; a laboratory
18. pu__e waves *n.* the regular heartbeat as it sends blood around the body, especially when it is felt at the wrist or side of the neck; a solid regular vibration of sound, electric current, light, or other waves

ANSWERS: 10. intensify, 11. technique, 12. process, 13. density, 14. camouflage, 15. resign, 16. grand, 17. lab, 18. pulse

19. exp_____nt design *n.* the scientific test conducted to observe what happens and gain new knowledge
20. tracking de___e *n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
21. in_____l a chairperson *v.* to fix furniture, a machine, or a piece of equipment into position so that it can be used; put into an office or a position
22. full of w_t *n.* the ability to say or write things or ideas in a clever and humorous way
23. a tour guide at the te___e *n.* a place of worship, especially one that is associated with a particular religion or faith; the flat area on either side of the forehead
24. de___e a question *v.* to make up someone's mind about something; to come to a conclusion or judgment after considering options
25. fo_____eps in the corridor *n.* a step, or the sound generated by a person walking when their foot hits the ground
26. tourist me__a *n.* a city and administrative center of the Mecca Province of Saudi Arabia and the holiest city in Islam
27. co_____t car *n.* an idea or principle associated with something abstract
28. ha_____us conditions *adj.* involving risk or danger; unsafe or unhealthy
29. eve_____ly succeed *adv.* finally, particularly after a long time or a lot of struggle, complications, and so on

ANSWERS: 19. experiment, 20. device, 21. install, 22. wit, 23. temple, 24. decide, 25. footstep, 26. mecca, 27. concept, 28. hazardous, 29. eventually

30. work as a se___r in a restaurant *n.* a computer program or a device from which other computers get information; a person who serves food in a restaurant
31. imp_____al idea *adj.* not sensible or useful for practical purposes; not likely to be effective in achieving an intended outcome
32. de___e on a course of action *v.* to make up someone's mind about something; to come to a conclusion or judgment after considering options
33. cam_____ge clothing *n.* an outward appearance that conceals the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment
34. dis_____age small businesses *n.* a drawback or a negative aspect of something; (verb) to put someone or something in an unfavorable position
35. at your own p___e *n.* the speed at which someone or something moves, or the rate at which something happens or changes
36. lo___e a tumor *v.* to specify or determine the exact position of someone or something
37. cost of solar pa___ls *n.* a square or rectangular and flat piece of something that forms a distinct section or component of something; a small group of specialists who discuss particular topics or give their advice or opinion about something
38. ad__t as needed *v.* to make fit for or change to suit a new purpose or environment

ANSWERS: 30. server, 31. impractical, 32. decide, 33. camouflage, 34. disadvantage, 35. pace, 36. locate, 37. panel, 38. adapt

39. ho_____wn celebrity *n.* the town or city where one was born or grew up
40. 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
41. co_____t only in knowing facts *v.* to be composed or made up of
42. learn new co_____ts *n.* an idea or principle associated with something abstract
43. ca_____rd cutout *n.* a stiff, thick material made from compressed paper pulp used to make boxes and other packaging materials
44. inn_____on leader *n.* the creation of a new device or process resulting from study and experimentation
45. in_____e a high degree of risk *v.* to include or affect someone or something as a necessary part of something else
46. high fr_____cy *n.* an ordered array of colors into which a light beam can be split
47. ad_____e the technology *v.* to go or move forward; to develop in a positive way
48. wat_____of packing *adj.* not permitting the passage of water
49. p__t a revolution *n.* a secret plan or scheme to achieve a specific goal; the plan or main story of a literary work; (verb) to plan secretly, usually something illegal
50. have a co_____t again *n.* a musical performance given in public by one or more players or singers

ANSWERS: 39. hometown, 40. determinant, 41. consist, 42. concept, 43. cardboard, 44. innovation, 45. involve, 46. frequency, 47. advance, 48. waterproof, 49. plot, 50. concert

51. digital to__n *n.* something that serves as a symbol, sign, or expression of something else; a physical object representing a particular idea or concept
52. ha_____us material *adj.* involving risk or danger; unsafe or unhealthy
53. su___r bad grades *v.* to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant
54. v__y according to the age *v.* to become different in terms of size, shape, etc.
55. gr_____ar data *adj.* consisting of or resembling small grains or particles; having a rough, irregular texture or appearance
56. the th_____ld between rooms *n.* the floor or ground that forms the bottom of a doorway and offers support when passing through a doorway; the smallest detectable sensation
57. to__n payment *n.* something that serves as a symbol, sign, or expression of something else; a physical object representing a particular idea or concept
58. documentary pr__f *n.* a fact or piece of information that shows something is true or exists
59. a gr__d meal *adj.* important and large in size, scope, or extent
60. environmental det_____nt *n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result

ANSWERS: 51. token, 52. hazardous, 53. suffer, 54. vary, 55. granular, 56. threshold, 57. token, 58. proof, 59. grand, 60. determinant

61. mandatory h__j *n.* the annual pilgrimage to Mecca, Saudi Arabia, that is a requirement for all non-disabled, financially capable Muslims who can make the journey; one of the Five Pillars of Islam
62. urban lo____ty *n.* a specific place, region, or area; a particular geographic location or space; a distinct and identifiable physical or spatial entity where somebody or something exists
63. co____t mainly of cells *v.* to be composed or made up of
64. re__t at a high temperature *v.* to take action in response to something
65. pu____ly financed schools *adv.* in a manner accessible to or observable by the public; by the government
66. beginning of the ind____al revolution *adj.* of or relating to or resulting from industry
67. fr____cy band *n.* an ordered array of colors into which a light beam can be split
68. the to__r on a cliff *n.* a structure that is exceptionally high in proportion to its width and either forms part of a building or stands alone
69. mo____nt of troops *n.* a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively
70. international film fe____al *n.* a celebration or event, usually marking a particular religious or cultural occasion, often involving processions, music, dancing, and the performance of plays or other artistic works

ANSWERS: 61. hajj, 62. locality, 63. consist, 64. react, 65. publicly, 66. industrial, 67. frequency, 68. tower, 69. movement, 70. festival

71. dis_____te wealth evenly *v.* to give something to a large number of individuals, or to spread or furnish something
72. na_____ly regenerated forest *adv.* as might be expected; by natural manners
73. op_____m performance *adj.* the best or most favorable; the ideal or most advantageous; the point at which something operates at peak performance or efficiency
74. forgive a s_n *n.* the offense against a religious or moral law or against God
75. series of exp_____nts *n.* the scientific test conducted to observe what happens and gain new knowledge
76. id_____fy gene sequences *v.* to recognize someone or something and say or prove who or what they are
77. fleshly de_____e *n.* a strong feeling of wanting to have or do something
78. ho____r movie *n.* intense fear or disgust, especially at something shocking or terrifying
79. medical l_b *n.* a workplace for the conduct of scientific research; a laboratory
80. a test pi__t *n.* a person who flies an aircraft, especially as a job; a person qualified to guide ships through a difficult area of water
81. ele_____ion victim *n.* death or serious injury caused by electric shock; the act of killing or injuring someone with electricity
82. higher pixel de_____y *n.* the quality of compactness of a substance

ANSWERS: 71. distribute, 72. naturally, 73. optimum, 74. sin, 75. experiment, 76. identify, 77. desire, 78. horror, 79. lab, 80. pilot, 81. electrocution, 82. density

83. so____re architect *n.* a set of computer programs and associated documentation and data for doing particular computational jobs
84. sc____d all the time *adj.* afraid or frightened
85. ne____ne fabric *n.* a type of synthetic rubber that is resistant to oil, heat, and weathering, commonly used in the production of wetsuits, scuba gear, and other water-resistant products
86. el____fy a manufacturing process *v.* to make a machine or system work by using electricity; to make someone extremely enthusiastic about or interested in something
87. tr____r a biochemical response *v.* to make something happen suddenly; to cause something such as a device, machine, etc. to function
88. flow of el____ons *n.* a tiny particle with the negative electrical charge
89. fatal ele____ion *n.* death or serious injury caused by electric shock; the act of killing or injuring someone with electricity
90. approaching fo____eps *n.* a step, or the sound generated by a person walking when their foot hits the ground
91. a layer of al____um foil *n.* a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts
92. st____e across a room *v.* to walk with long steps in a particular direction; (noun) an important and positive progress

ANSWERS: 83. software, 84. scared, 85. neoprene, 86. electrify, 87. trigger, 88. electron, 89. electrocution, 90. footstep, 91. aluminum, 92. stride

93. acc_____te cash value *v.* to collect or acquire a large number of things over a long period of time
94. in_____e a lot of paperwork *v.* to include or affect someone or something as a necessary part of something else
95. pie_____ric material *adj.* relating to or utilizing the property of certain materials that generate an electric charge when subjected to mechanical stress caused by the rearrangement of the material's atoms or molecules, which creates an imbalance in electrical charge and leads to the generation of an electric voltage or current
96. tr_____r inflation *v.* to make something happen suddenly; to cause something such as a device, machine, etc. to function
97. a_m to be a nurse *v.* to try or plan to get or achieve something
98. co_____te materials *adj.* made up of different parts, elements, or substances; (noun) something made from two or more different substances
99. de_____d a steep hill *v.* to move downward and lower; to come from, or to be connected by a relationship of blood
100. the te_____ue applied to construction *n.* a particular way or art of doing something that needs skill
101. in_____e a feeling of curiosity *v.* to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative

ANSWERS: 93. accumulate, 94. involve, 95. piezoelectric, 96. trigger, 97. aim, 98. composite, 99. descend, 100. technique, 101. inspire

102. us____s information *adj.* not serving any useful purpose; having no practical result
103. re____on sociology *n.* a deep conviction in a supernatural power that controls human destiny
104. f__l a terror plot *n.* a thin and flexible sheet of metal, such as aluminum, used for wrapping or covering items; a literary device in which a character's actions or words are used to contrast or highlight the actions or words of another character; (verb) to prevent someone from succeeding in their plans or actions
105. h__j rituals *n.* the annual pilgrimage to Mecca, Saudi Arabia, that is a requirement for all non-disabled, financially capable Muslims who can make the journey; one of the Five Pillars of Islam
106. ex____e rebellion *v.* to make someone feel suddenly enthusiastic or eager
107. ad____le enough for the environment *adj.* able or willing to modify or be modified to deal with new situations
108. a weak pu__e *n.* the regular heartbeat as it sends blood around the body, especially when it is felt at the wrist or side of the neck; a solid regular vibration of sound, electric current, light, or other waves
109. na____ly arising *adv.* as might be expected; by natural manners
110. ine____le changes of the seasons *adj.* certain to happen and unavoidable

ANSWERS: 102. useless, 103. religion, 104. foil, 105. hajj, 106. excite, 107. adaptable, 108. pulse, 109. naturally, 110. inevitable

111. imp_____al solution *adj.* not sensible or useful for practical purposes; not likely to be effective in achieving an intended outcome
112. fe_____al attendee *n.* a celebration or event, usually marking a particular religious or cultural occasion, often involving processions, music, dancing, and the performance of plays or other artistic works
113. industrial lo_____ty *n.* a specific place, region, or area; a particular geographic location or space; a distinct and identifiable physical or spatial entity where somebody or something exists
114. surgical int_____ion *n.* the action or process of being done to improve or help a circumstance, often they have not been asked to do so
115. al__t system *v.* to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action
116. sc___d dog *adj.* afraid or frightened
117. v__y directly with the price *v.* to become different in terms of size, shape, etc.
118. pa__l discussion *n.* a square or rectangular and flat piece of something that forms a distinct section or component of something; a small group of specialists who discuss particular topics or give their advice or opinion about something
119. the w_t of man *n.* the ability to say or write things or ideas in a clever and humorous way

ANSWERS: 111. impractical, 112. festival, 113. locality, 114. intervention, 115. alert, 116. scared, 117. vary, 118. panel, 119. wit

120. p__t twist *n.* a secret plan or scheme to achieve a specific goal; the plan or main story of a literary work; (verb) to plan secretly, usually something illegal
121. de___y troops for battle *v.* to move troops or weapons into a position or military action; to bring into something in an effective way
122. an ad_____le person *adj.* able or willing to modify or be modified to deal with new situations
123. de_____d by elevator *v.* to move downward and lower; to come from, or to be connected by a relationship of blood
124. pu_____ly accessible record *adv.* in a manner accessible to or observable by the public; by the government
125. his conclusion was ob_____s *adj.* easy to see, discover or understand
126. in_____fy diplomatic efforts *v.* to increase or make something increase in extent or strength
127. r_b a glass window *v.* to move one's hand or an object over the surface of something with pressure
128. a circular mo_____nt *n.* a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively
129. s_n of omission *n.* the offense against a religious or moral law or against God
130. po_____le gas stove *adj.* easily moved or carried; able to be transported from one location to another

ANSWERS: 120. plot, 121. deploy, 122. adaptable, 123. descend, 124. publicly, 125. obvious, 126. intensify, 127. rub, 128. movement, 129. sin, 130. portable

131. de___y safety measures *v.* to move troops or weapons into a position or military action; to bring into something in an effective way
132. ob_____e a tradition *v.* to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion
133. me__a for surfers *n.* a city and administrative center of the Mecca Province of Saudi Arabia and the holiest city in Islam
134. ine_____le result *adj.* certain to happen and unavoidable
135. acc_____te evidence *v.* to collect or acquire a large number of things over a long period of time
136. the dis_____age of a plan *n.* a drawback or a negative aspect of something; (verb) to put someone or something in an unfavorable position
137. ad_____e a cooperative relationship *v.* to go or move forward; to develop in a positive way
138. ex___e the crowd *v.* to make someone feel suddenly enthusiastic or eager
139. id_____fy handwriting *v.* to recognize someone or something and say or prove who or what they are
140. te___e complex *n.* a place of worship, especially one that is associated with a particular religion or faith; the flat area on either side of the forehead
141. a gr_____ar medicine *adj.* consisting of or resembling small grains or particles; having a rough, irregular texture or appearance

ANSWERS: 131. deploy, 132. observe, 133. mecca, 134. inevitable, 135. accumulate, 136. disadvantage, 137. advance, 138. excite, 139. identify, 140. temple, 141. granular

142. ov_____me opponents *v.* to succeed in controlling or dealing with something, such as a problem or difficulty; to defeat or overwhelm someone
143. a co_____te of different photographs *adj.* made up of different parts, elements, or substances; (noun) something made from two or more different substances
144. electronic de_____e *n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
145. st_____y frame *adj.* physically strong and not easily damaged
146. aluminum f____l *n.* a thin and flexible sheet of metal, such as aluminum, used for wrapping or covering items; a literary device in which a character's actions or words are used to contrast or highlight the actions or words of another character; (verb) to prevent someone from succeeding in their plans or actions
147. ho_____r-struck look *n.* intense fear or disgust, especially at something shocking or terrifying
148. freedom of re_____on *n.* a deep conviction in a supernatural power that controls human destiny
149. beam of el_____ons *n.* a tiny particle with the negative electrical charge
150. civilian ca_____ty *n.* a person who has been killed or injured in a war, accident, or other disasters; a victim

ANSWERS: 142. overcome, 143. composite, 144. device, 145. sturdy, 146. foil, 147. horror, 148. religion, 149. electron, 150. casualty

151. ne____ne gloves *n.* a type of synthetic rubber that is resistant to oil, heat, and weathering, commonly used in the production of wetsuits, scuba gear, and other water-resistant products
152. eve_____ly become obsolete *adv.* finally, particularly after a long time or a lot of struggle, complications, and so on
153. in_____l a door *v.* to fix furniture, a machine, or a piece of equipment into position so that it can be used; put into an office or a position
154. an al_____um alloy *n.* a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts
155. pr_____us information *adj.* uncommon and extremely valuable
156. r_b shoulders *v.* to move one's hand or an object over the surface of something with pressure
157. unsatisfied de___e *n.* a strong feeling of wanting to have or do something
158. pro_____on of cars *n.* a group of people or vehicles moving in an orderly, ceremonial manner, often for a religious or official purpose
159. a bell to__r *n.* a structure that is exceptionally high in proportion to its width and either forms part of a building or stands alone
160. an_____e a chemical compound *v.* to think about in-depth and evaluate to discover essential features or meaning
161. carpentry wo_____op *n.* a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group

ANSWERS: 151. neoprene, 152. eventually, 153. install, 154. aluminum, 155. precious, 156. rub, 157. desire, 158. procession, 159. tower, 160. analyze, 161. workshop

162. copyrighted so_____re
n. a set of computer programs and associated documentation and data for doing particular computational jobs
163. pi__t production
n. a person who flies an aircraft, especially as a job; a person qualified to guide ships through a difficult area of water
164. st___y young athletes
adj. physically strong and not easily damaged
165. im_____e the test score
v. to make or become better
166. in_____e him to write a novel
v. to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative
167. an_____e your real motives
v. to think about in-depth and evaluate to discover essential features or meaning
168. dis_____te video content
v. to give something to a large number of individuals, or to spread or furnish something
169. po_____le charger
adj. easily moved or carried; able to be transported from one location to another
170. re___n all hopes
v. to give up a position or job voluntarily; to accept something unpleasant or undesirable as inevitable
171. ind_____al alcohol
adj. of or relating to or resulting from industry
172. ob_____e wildlife
v. to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion

ANSWERS: 162. software, 163. pilot, 164. sturdy, 165. improve, 166. inspire, 167. analyze, 168. distribute, 169. portable, 170. resign, 171. industrial, 172. observe

173. re__t against his way of thinking *v.* to take action in response to something
174. the wat_____of coat *adj.* not permitting the passage of water
175. the runner's p__e *n.* the speed at which someone or something moves, or the rate at which something happens or changes
176. ad__t fully to the environment *v.* to make fit for or change to suit a new purpose or environment
177. ho_____wn memory *n.* the town or city where one was born or grew up
178. ca_____rd box *n.* a stiff, thick material made from compressed paper pulp used to make boxes and other packaging materials
179. st___e down a slope *v.* to walk with long steps in a particular direction; (noun) an important and positive progress
180. che_____nt security *n.* a designated location or point along a route or journey where travelers are required to stop and undergo a security or documentation check
181. ob_____s reasons *adj.* easy to see, discover or understand
182. al__t consumers to the dangers *v.* to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action
183. wo_____p god *v.* to have or show a strong feeling of profound respect and admiration for a religious entity such as God or a god
184. us_____s in the kitchen *adj.* not serving any useful purpose; having no practical result

ANSWERS: 173. react, 174. waterproof, 175. pace, 176. adapt, 177. hometown, 178. cardboard, 179. stride, 180. checkpoint, 181. obvious, 182. alert, 183. worship, 184. useless

185. ov_____me all difficulties *v.* to succeed in controlling or dealing with something, such as a problem or difficulty; to defeat or overwhelm someone
186. 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
187. pie_____ric sensor *adj.* relating to or utilizing the property of certain materials that generate an electric charge when subjected to mechanical stress caused by the rearrangement of the material's atoms or molecules, which creates an imbalance in electrical charge and leads to the generation of an electric voltage or current
188. su____r a setback *v.* to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant
189. im_____e a process *v.* to make or become better
190. military che_____nt *n.* a designated location or point along a route or journey where travelers are required to stop and undergo a security or documentation check
191. a benefit co_____t *n.* a musical performance given in public by one or more players or singers

ANSWERS: 185. overcome, 186. process, 187. piezoelectric, 188. suffer, 189. improve, 190. checkpoint, 191. concert

192. a mail se___r *n.* a computer program or a device from which other computers get information; a person who serves food in a restaurant
193. absolutely wo_____p *v.* to have or show a strong feeling of profound respect and admiration for a religious entity such as God or a god
194. cutting-edge inn_____on *n.* the creation of a new device or process resulting from study and experimentation
195. price of pr_____us metals *adj.* uncommon and extremely valuable
196. op_____m conditions *adj.* the best or most favorable; the ideal or most advantageous; the point at which something operates at peak performance or efficiency

ANSWERS: 192. server, 193. worship, 194. innovation, 195. precious, 196. optimum

Session 3: Fill in the Blanks

1. The economy is growing at a supercharged _____.
n. the speed at which someone or something moves, or the rate at which something happens or changes
2. After a long battle with her health, the teacher had no choice but to _____ from her position.
v. to give up a position or job voluntarily; to accept something unpleasant or undesirable as inevitable
3. She is a _____ of strength for our team in trouble.
n. a structure that is exceptionally high in proportion to its width and either forms part of a building or stands alone
4. Rebels have pledged to _____ the armed struggle against the dictatorship.
v. to increase or make something increase in extent or strength
5. They traditionally _____ their guru.
v. to have or show a strong feeling of profound respect and admiration for a religious entity such as God or a god
6. His _____ showed highly positive results.
n. the scientific test conducted to observe what happens and gain new knowledge
7. She _____ confidently across the stage to accept her award.
v. to walk with long steps in a particular direction; (noun) an important and positive progress

ANSWERS: 1. pace, 2. resign, 3. tower, 4. intensify, 5. worship, 6. experiments, 7. strides

8. The _____ of the novel centers around a group of friends who uncover a conspiracy to control the world's water supply.
- n.* a secret plan or scheme to achieve a specific goal; the plan or main story of a literary work; (verb) to plan secretly, usually something illegal
9. Jockey's superior _____ brought him victory.
- n.* a particular way or art of doing something that needs skill
10. The funeral _____ slowly made its way to the cemetery.
- n.* a group of people or vehicles moving in an orderly, ceremonial manner, often for a religious or official purpose
11. A _____ of economic advisers from the United States visited the country to help rebuild its economy.
- n.* a square or rectangular and flat piece of something that forms a distinct section or component of something; a small group of specialists who discuss particular topics or give their advice or opinion about something
12. The vehicle is _____ enough to handle rough terrain.
- adj.* physically strong and not easily damaged
13. After the airing of the TV commercial, many people accessed the website, and the _____ went down.
- n.* a computer program or a device from which other computers get information; a person who serves food in a restaurant
14. This examination _____ of five problems to solve.
- v.* to be composed or made up of
15. This artist always packs the _____ halls.
- n.* a musical performance given in public by one or more players or singers

ANSWERS: 8. plot, 9. technique, 10. procession, 11. panel, 12. sturdy, 13. server, 14. consists, 15. concert

16. He visited the _____ to pray and make offerings to the gods.
n. a place of worship, especially one that is associated with a particular religion or faith; the flat area on either side of the forehead
17. The outermost _____ shell determines the chemical properties of an atom.
n. a tiny particle with the negative electrical charge
18. He has the ____ to keep talking about this topic.
n. the ability to say or write things or ideas in a clever and humorous way
19. Their _____ strictly prohibits them from drinking or gambling.
n. a deep conviction in a supernatural power that controls human destiny
20. The older man _____ from arthritis and finds it difficult to move around.
v. to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant
21. The music _____ attracts visitors from all over the world.
n. a celebration or event, usually marking a particular religious or cultural occasion, often involving processions, music, dancing, and the performance of plays or other artistic works
22. The _____ exercised great care in landing.
n. a person who flies an aircraft, especially as a job; a person qualified to guide ships through a difficult area of water
23. The product developed through years of research continues to _____ the market.
v. to make a machine or system work by using electricity; to make someone extremely enthusiastic about or interested in something

ANSWERS: 16. temple, 17. electron, 18. wit, 19. religion, 20. suffers, 21. festival, 22. pilot, 23. electrify

24. 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
25. He was _____ gifted.
- adv.* as might be expected; by natural manners
26. My mother gave me a _____ watch.
- adj.* not permitting the passage of water
27. She was _____ from an old Italian noble family.
- v.* to move downward and lower; to come from, or to be connected by a relationship of blood
28. The soil had a _____ texture, making it easy to plant the seeds.
- adj.* consisting of or resembling small grains or particles; having a rough, irregular texture or appearance
29. The artist held a _____ to teach students how to paint with watercolors.
- n.* a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group
30. The investigation _____ several government agencies and is expected to take several months.
- v.* to include or affect someone or something as a necessary part of something else
31. The incident _____ a political controversy.
- v.* to make something happen suddenly; to cause something such as a device, machine, etc. to function

ANSWERS: 24. process, 25. naturally, 26. waterproof, 27. descended, 28. granular, 29. workshop, 30. involves, 31. triggered

32. She _____ denounced the government's mishandling of the economic crisis.
adv. in a manner accessible to or observable by the public; by the government
33. I made a _____ box to store my winter clothes in.
n. a stiff, thick material made from compressed paper pulp used to make boxes and other packaging materials
34. 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
35. Unfortunately, the driver was the only _____ in the car accident.
n. a person who has been killed or injured in a war, accident, or other disasters; a victim
36. It is _____ to expect everyone to work for free.
adj. not sensible or useful for practical purposes; not likely to be effective in achieving an intended outcome
37. The company specializes in both hardware and _____.
n. a set of computer programs and associated documentation and data for doing particular computational jobs
38. The building has become a _____ for fans of the movie.
n. a city and administrative center of the Mecca Province of Saudi Arabia and the holiest city in Islam
39. Some overzealous environmentalists claim celebrities are committing carbon dioxide _____.
n. the offense against a religious or moral law or against God

ANSWERS: 32. publicly, 33. cardboard, 34. determinant, 35. casualty, 36. impractical, 37. software, 38. mecca, 39. sins

40. Some of the parts of this car are made of _____ to reduce weight.
n. a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts
41. The Prime Minister will pay a courtesy visit to the Nobel laureate's _____.
n. a workplace for the conduct of scientific research; a laboratory
42. She wore a _____ wetsuit for protection against the cold water while surfing.
n. a type of synthetic rubber that is resistant to oil, heat, and weathering, commonly used in the production of wetsuits, scuba gear, and other water-resistant products
43. I always look forward to going back to my _____ during the holidays.
n. the town or city where one was born or grew up
44. We cannot afford to squander _____ time.
adj. uncommon and extremely valuable
45. The _____ of the dancers on stage was graceful and elegant.
n. a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively
46. How did he _____ to your idea?
v. to take action in response to something
47. This _____ does not require the patient's consent.
n. the action or process of being done to improve or help a circumstance, often they have not been asked to do so

ANSWERS: 40. aluminum, 41. lab, 42. neoprene, 43. hometown, 44. precious, 45. movement, 46. react, 47. intervention

48. The new president was _____ immediately after the national election.

- v. to fix furniture, a machine, or a piece of equipment into position so that it can be used; put into an office or a position

49. I'm _____ of insects.

- adj. afraid or frightened

50. There are _____ differences between the two wine-producing regions.

- adj. easy to see, discover or understand

51. The news of her promotion _____ her.

- v. to make someone feel suddenly enthusiastic or eager

52. It is important to _____ safety procedures in the workplace to prevent accidents.

- v. to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion

53. A lack of education can be a significant _____ in today's job market.

- n. a drawback or a negative aspect of something; (verb) to put someone or something in an unfavorable position

54. The old, rusty tools were now _____ and had to be thrown away.

- adj. not serving any useful purpose; having no practical result

55. This country _____ its weapons in the east region.

- v. to move troops or weapons into a position or military action; to bring into something in an effective way

ANSWERS: 48. installed, 49. scared, 50. obvious, 51. excited, 52. observe, 53. disadvantage, 54. useless, 55. deployed

56. We want to _____ ties between our two countries.

v. to make or become better

57. One such rapidly growing _____ is quantum cryptography.

n. an idea or principle associated with something abstract

58. I will introduce you to how to _____ the leading causes of the malfunction.

v. to recognize someone or something and say or prove who or what they are

59. They utilized branches of trees as _____.

n. an outward appearance that conceals the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment

60. The robot can accurately _____ construction material.

v. to specify or determine the exact position of someone or something

61. The teacher attempted to _____ the root cause of our mistake.

v. to think about in-depth and evaluate to discover essential features or meaning

62. The corporation _____ dominated the entire tobacco business.

adv. finally, particularly after a long time or a lot of struggle, complications, and so on

63. I always carry a backup _____ in case my phone runs out of battery.

n. a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic

64. The company's cybersecurity team _____ the CEO to potential threats.

v. to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action

ANSWERS: 56. improve, 57. concept, 58. identify, 59. camouflage, 60. locate, 61. analyze, 62. eventually, 63. device, 64. alerted

65. The baker covered the cake with _____ to prevent it from burning in the oven.
- n.* a thin and flexible sheet of metal, such as aluminum, used for wrapping or covering items; a literary device in which a character's actions or words are used to contrast or highlight the actions or words of another character; (verb) to prevent someone from succeeding in their plans or actions
66. I advised him to _____ to his new surroundings.
- v.* to make fit for or change to suit a new purpose or environment
67. Every year, millions of Muslims make the _____ pilgrimage to Mecca, Saudi Arabia.
- n.* the annual pilgrimage to Mecca, Saudi Arabia, that is a requirement for all non-disabled, financially capable Muslims who can make the journey; one of the Five Pillars of Islam
68. We ____ for an overseas expansion.
- v.* to try or plan to get or achieve something
69. The _____ index tracks the performance of multiple stocks in the same sector.
- adj.* made up of different parts, elements, or substances; (noun) something made from two or more different substances
70. In times of recession, an increase in unemployment is _____.
- adj.* certain to happen and unavoidable
71. The _____ of the new shopping center is perfect, with easy access to highways and public transportation.
- n.* a specific place, region, or area; a particular geographic location or space; a distinct and identifiable physical or spatial entity where somebody or something exists

ANSWERS: 65. foil, 66. adapt, 67. hajj, 68. aim, 69. composite, 70. inevitable, 71. locality

72. The _____ generator was essential during the camping trip.
adj. easily moved or carried; able to be transported from one location to another
73. Low sexual _____ typically correlates with low testosterone levels.
n. a strong feeling of wanting to have or do something
74. He has _____ his wealth through real estate investments.
v. to collect or acquire a large number of things over a long period of time
75. The sound of oncoming _____ grew louder, closer.
n. a step, or the sound generated by a person walking when their foot hits the ground
76. The cardiac monitor displays the intensity of your _____.
n. the regular heartbeat as it sends blood around the body, especially when it is felt at the wrist or side of the neck; a solid regular vibration of sound, electric current, light, or other waves
77. She _____ the sore spot on her leg to ease the pain.
v. to move one's hand or an object over the surface of something with pressure
78. Do you know the _____ of the population in Hong Kong?
n. the quality of compactness of a substance
79. The airport security _____ was crowded with passengers waiting to board their flights.
n. a designated location or point along a route or journey where travelers are required to stop and undergo a security or documentation check

ANSWERS: 72. portable, 73. desire, 74. accumulated, 75. footsteps, 76. pulse, 77. rubbed, 78. density, 79. checkpoint

80. This year's _____ gathering will be held in Canada.

adj. important and large in size, scope, or extent

81. The vegetarian burger was an _____ that quickly spread to the United Kingdom.

n. the creation of a new device or process resulting from study and experimentation

82. The _____ chemicals must be handled with extreme care to avoid any accidents.

adj. involving risk or danger; unsafe or unhealthy

83. _____ is better than argument.

n. a fact or piece of information that shows something is true or exists

84. She's on the _____ of adulthood.

n. the floor or ground that forms the bottom of a doorway and offers support when passing through a doorway; the smallest detectable sensation

85. _____ design has become more focused on human nature aspect than ever before.

adj. of or relating to or resulting from industry

86. Scientific knowledge will _____ significantly with the power of AI.

v. to go or move forward; to develop in a positive way

87. His estate was _____ to his sons.

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

ANSWERS: 80. grand, 81. innovation, 82. hazardous, 83. Proof, 84. threshold, 85. Industrial, 86. advance, 87. distributed

88. We seek a candidate who possesses _____ fighting potential.
adj. able or willing to modify or be modified to deal with new situations
89. She couldn't _____ whether to order the pizza or the pasta for dinner.
v. to make up someone's mind about something; to come to a conclusion or judgment after considering options
90. Maximum heart rates _____ a lot for each individual.
v. to become different in terms of size, shape, etc.
91. The oscillator hunts for the correct _____.
n. an ordered array of colors into which a light beam can be split
92. The _____ crystals generate electricity when pressure is applied to them.
adj. relating to or utilizing the property of certain materials that generate an electric charge when subjected to mechanical stress caused by the rearrangement of the material's atoms or molecules, which creates an imbalance in electrical charge and leads to the generation of an electric voltage or current
93. As a _____ of appreciation, the teacher gave each student a small gift at the end of the school year.
n. something that serves as a symbol, sign, or expression of something else; a physical object representing a particular idea or concept
94. He tried to _____ a bad reputation and win the election.
v. to succeed in controlling or dealing with something, such as a problem or difficulty; to defeat or overwhelm someone
95. The stories of war crimes filled her with _____.
n. intense fear or disgust, especially at something shocking or terrifying

ANSWERS: 88. adaptable, 89. decide, 90. vary, 91. frequency, 92. piezoelectric, 93. token, 94. overcome, 95. horror

96. The construction worker was rushed to the hospital after suffering from _____ on the job site.

n. death or serious injury caused by electric shock; the act of killing or injuring someone with electricity

97. The unique style of this martial arts _____ many action film producers.

v. to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative

98. I adjusted the temperature to reach the _____ level for baking the cake.

adj. the best or most favorable; the ideal or most advantageous; the point at which something operates at peak performance or efficiency

ANSWERS: 96. electrocution, 97. inspired, 98. optimum