

# Englist.me



## Vocabulary Builder Reference from...

Freeman H. Shen: A future with fewer cars | TED Talk

[https://www.ted.com/talks/freeman\\_h\\_shen\\_a\\_future\\_with\\_fewer\\_cars](https://www.ted.com/talks/freeman_h_shen_a_future_with_fewer_cars)

### All Words

#### IMPORTANT

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## Session 1: Word List

### insane

*adj.* extremely stupid, crazy, or dangerous; mentally ill

*synonym*: crazy, mad, foolish

(1) go **insane** with pleasure, (2) an **insane** scheme

Her excessive demands drove me **insane**.

### smog

*n.* a type of air pollution that forms a mixture of smoke and fog resulting from the combustion of fossil fuels, industrial activity, and motor vehicle emissions in urban areas

*synonym*: smog, haze, pollution

(1) **smog** alert, (2) toxic **smog**

The heavy **smog** in the city was causing health issues for the residents.

### traffic

*n.* the movement of vehicles, people, or goods along a route or through a transport system; the amount of such movement in a particular place or at a particular time

*synonym*: congestion, jam, flow

(1) **traffic** jam, (2) heavy **traffic**

We decided to take a detour to avoid the construction **traffic** on the main road.

### congest

*v.* to make something blocked or crowded so as to hinder or prevent freedom of movement or flow of liquid

*synonym* : clog, choke, crowd

(1) **congest** in a vein, (2) **congest** a highway

The roads to the airport were heavily **congested**.

## accident

*n.* an unfortunate event, especially one causing damage or injury

*synonym* : calamity, casualty, chance

(1) cause an **accident**, (2) injury in a car **accident**

The **accident** partially destroyed my vehicle.

## crazy

*adj.* stupid or not sensible; very angry

*synonym* : insane, absurd, bizarre

(1) **crazy** about cars and racing, (2) a **crazy** scheme

The rain and thunder are **crazy** today.

## 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.

## fabric

*n.* cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.

*synonym* : cloth, material, goods

(1) a hand-loomed **fabric**, (2) **fabric** of creation

These synthetic **fabrics** are used in military vests because of their excellent abrasion resistance.

## government

*n.* the group of people with authority to control a country or state

*synonym* : administration, regime, state

(1) **government** bureaucracy, (2) **government** funding

The federal **government** is planning to increase taxes for the next fiscal year.

## commit

*v.* to do something illegal or wrong

*synonym*: engage, carry out, execute

(1) **commit** suicide, (2) **commit** mistakes

The military has **committed** an abuse of human rights.

## engine

*n.* a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose

*synonym*: motor, locomotive, driver

(1) a steam **engine**, (2) an air-cooled **engine**

The policies he announces can be the **engine** of economic growth in the country.

## battery

*n.* a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them

*synonym*: electric cell, array, batch

(1) a dry **battery**, (2) **battery** charging

The engine did not start because the **battery** was flat.

## intelligence

*n.* the ability to learn, comprehend, or make judgments or conclusions based on reasons

*synonym*: brains, brightness, cleverness

(1) an **intelligence** test, (2) field of artificial **intelligence**

In terms of **intelligence**, he was head and shoulders above his classmates.

## autonomous

*adj.* capable of governing or controlling its affairs

*synonym*: independent, self-governing, self-reliant

(1) development of **autonomous** vehicles, (2) an **autonomous** judiciary

Five of the six provinces will become **autonomous** regions under the new federal system of government.

## agile

*adj.* able to move quickly and easily, often in a way that is graceful and controlled

*synonym*: nimble, quick, flexible

(1) an **agile** mind, (2) **agile** in his movements

The **agile** development process allowed the team to make changes quickly.

## compute

*v.* to make a mathematical calculation

*synonym*: calculate

(1) **compute** an average score, (2) **compute** the value

I tried to **compute** the efficiency of the investment.

## efficient

*adj.* performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials

*synonym*: productive, effective, competent

(1) **efficient** operation, (2) energy- **efficient** appliances

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

## powertrain

*n.* the components of a vehicle that generate and transfer power to the wheels, including the engine, transmission, and drive shafts

*synonym*: engine, propulsion system, drive train

(1) hybrid **powertrain**, (2) e- **powertrain**

The company invested significant funds in developing a more fuel-efficient **powertrain** for its commercial vehicles.

## accord

*n.* an official agreement or treaty between two organizations, countries, etc.; (verb) allow to have

*synonym*: alliance, pact, agreement

(1) **accord** with public opinion, (2) binational **accord**

The organization finally signed a peace **accord**.

## valet

*n.* a person employed to park cars or act as a personal attendant; a personal servant or assistant

*synonym*: attendant, butler, chauffeur

(1) **valet** parking, (2) hotel **valet**

After dinner, I handed my keys to the **valet** and walked into the restaurant.

## **beforehand**

*adv.* ahead of time; in advance

*synonym*: in advance, preceding, earlier

(1) take a seat **beforehand**, (2) three months **beforehand**

She packed her sunscreen **beforehand** to remember it on the beach trip.

## **jam**

*n.* a situation in which something becomes stuck because of a dense crowd of people, vehicles, etc.; a preserve of crushed fruit

*synonym*: difficulty, mess, preserve

(1) a traffic **jam**, (2) a jar of **jam**

The shredder in the print room often has paper **jams**.

## **autonomy**

*n.* the right of an organization, country, or region to govern itself independently

*synonym*: independence, sovereignty, self-sufficiency

(1) regional **autonomy**, (2) establish **autonomy**

Demonstrators strongly demanded immediate **autonomy** for their country.

## **norm**

*n.* something that is regarded as usual, typical, or standard

*synonym*: criterion, mean, standard

(1) **norm** of action, (2) cultural **norm**

The systems we have developed has accepted as industry **norms**.

## **platform**

*n.* the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed

*synonym*: stage, podium, forum

(1) an arrival **platform**, (2) a digital **platform** for enterprise

The speaker mounted the **platform** and started to speak.

<b>grid</b>	<p><i>n.</i> a pattern of regularly spaced horizontal and vertical lines; a system of high tension cables by which electrical power is distributed throughout a region</p> <p><i>synonym</i>: gridiron, battery grid, power system</p> <p>(1) a <b>grid</b> design, (2) a wire <b>grid</b></p> <p><b>Grid</b> pattern roads often appear in urban areas.</p>
<b>prioritize</b>	<p><i>v.</i> to assign a higher level of importance to something compared to other things</p> <p><i>synonym</i>: rank, order, arrange</p> <p>(1) <b>prioritize</b> tasks, (2) <b>prioritize</b> people over cars</p> <p>The organization <b>prioritized</b> the needs of the community in its decision-making.</p>
<b>vision</b>	<p><i>n.</i> the ability to think about or see the future with imagination and intelligence; the faculty of being able to see</p> <p><i>synonym</i>: sight, image, concept</p> <p>(1) a prodigious <b>vision</b>, (2) telescopic <b>vision</b></p> <p>Driving is difficult for me because of my poor <b>vision</b>.</p>
<b>mobility</b>	<p><i>n.</i> the ability to move or be moved freely or easily from one place, job, or social class to another</p> <p><i>synonym</i>: flexibility, maneuverability</p> <p>(1) lack in <b>mobility</b>, (2) improve social <b>mobility</b></p> <p>I have limited <b>mobility</b> in my arms.</p>
<b>infrastructure</b>	<p><i>n.</i> the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies</p> <p><i>synonym</i>: foundation, framework</p> <p>(1) IT <b>infrastructure</b>, (2) <b>infrastructure</b> cost</p> <p>Aging societies tend to require huge costs for <b>infrastructure</b> maintenance.</p>
<b>playground</b>	<p><i>n.</i> an area where many people go for recreation, especially at a school or in a park</p>

*synonym* : park, garden, sandbox

(1) a well-equipped **playground**, (2) a **playground** on the roof

There is a woods with a creek near the school **playground**.

## concrete

*adj.* existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement

*synonym* : actual, factual, hardened

(1) a **concrete** noun, (2) **concrete** examples

The president asked for a more **concrete** plan.

## environment

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

*synonym* : atmosphere, surroundings, climate

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

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

## destination

*n.* the place to which someone or something is going or being sent; the ultimate purpose or goal of a journey or action

*synonym* : location, endpoint, target

(1) travel **destination**, (2) romantic **destinations**

I am excited to reach my **destination** and explore the new city finally.

## pedestrian

*n.* a person who is in the street, especially in an area where vehicles go

*synonym* : walker, footer

(1) **pedestrian** accident, (2) **pedestrian** safety

A **pedestrian** is an uncommon sight in this area.

## intersection

*n.* a point where two or more roads, lines, etc., cross each other

*synonym* : crossroad, junction, hub

(1) busy **intersection**, (2) the **intersection** of coordinate

axes

Take a right turn at the next **intersection**.

## automatically

*adv.* without needing a direct human control

*synonym*: mechanically, unconsciously, spontaneously

(1) record driving **automatically**, (2) **automatically** adjusted

Our subscription plan is **automatically** renewed.

## interact

*v.* to communicate or react with somebody

*synonym*: cooperate, combine, collaborate

(1) **interact** directly with customers, (2) **interact** with one another

He should **interact** more with his colleagues.

## essential

*adj.* indispensable; fundamental

*synonym*: critical, crucial, basic

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

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

## storage

*n.* the act or process of putting in and keeping something in a particular place for use in the future; an electronic memory device that can store information

*synonym*: storehouse, depository, warehousing

(1) a **storage** battery, (2) **storage** at low temperature

We store customer data in cloud **storage**.

## navigation

*n.* the act of directing a ship or airplane from place to place; advice or information intended to resolve a problem or challenge, especially as given by someone in authority

*synonym*: sailing, seafaring, pilotage

(1) **navigation** system, (2) visual **navigation**

The plane's **navigation** system had problems, which mechanics found.

## definitely

*adv.* without any question and beyond doubt; clearly

*synonym*:



absolutely, certainly, indeed

(1) **definitely** become a problem, (2) say **definitely**

The paper is **definitely** worth reading thoroughly.

## province

*n.* the territory occupied by one of the constituent administrative districts of a nation

*synonym*: area, section, region

(1) Bengal **province**, (2) home **province**

A network of railways has developed over the **province**.

## 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.

## adjust

*v.* to make a minor modification to something to make it more suited for a new set of conditions or to make it function better.

*synonym*: adapt, alter, acclimate

(1) **adjust** a schedule, (2) **adjust** the rearview mirror

You have to **adjust** your content to the age of the audience.

## ambulance

*n.* a vehicle specifically designed and equipped to transport sick or injured people to and from hospitals and other medical facilities

(1) dispatch an **ambulance**, (2) **ambulance** service

The **ambulance** crew quickly stabilized the patient before transporting them to the hospital.

## spot

*n.* a particular location or place; a small round or roundish area, differing in color or feels from the surface around it

*synonym*: dot, mark, place

(1) beauty **spot**, (2) a **spot** on his honor

This remote **spot** is rarely visited.

## warn

v. to make someone aware of potential danger or difficulty, particularly one that may occur in the future

*synonym*: alert, caution, admonish

(1) **warn** a reckless driver, (2) **warned** me of the plan  
I attempted to **warn** him, but he ignored me.

## 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.

## unexpected

adj. not anticipated or regarded as likely to happen

*synonym*: surprising, unanticipated, incredible

(1) an **unexpected** visitor, (2) some **unexpected** events  
The **unexpected** rainstorm caused the collapse of the corral.

## construct

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

*synonym*: build, assemble, create

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

## emergency

n. a sudden unforeseen crisis usually involving danger that requires immediate action

*synonym*: crisis, trouble, difficulty

(1) **emergency** action, (2) acute **emergency**  
The president declared a state of **emergency**.

## massive

adj. enormous amount; very heavy and solid

*synonym*: enormous, giant, immense

(1) **massive** amounts, (2) **massive** stars  
The recent economic downturn has resulted in **massive**

layoffs.

## implication

*n.* something that is inferred or indirectly stated; the act or fact of being involved in something

*synonym*: suggestion, association, conclusion

(1) the **implication** in a crime, (2) the **implication** of a word  
His poem has a very significant **implication**.

## medical

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

*synonym*: health, disease, treatment

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

## corresponding

*adj.* similar to, connected with, or accompanying something, especially in position or purpose

*synonym*: matching, equivalent, analogous

(1) find a **corresponding** lack, (2) the **corresponding** word in Spanish

The **corresponding** number on the dial was 3.

## equip

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

*synonym*: prepare, furnish, provide

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

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

## 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.

## lane

*n.* a narrow road in the countryside; a well-defined track or path for someone such as a swimmer or driver

*synonym*: roadway, street, artery

(1) **lane** change, (2) first **lane**

We walked along a muddy **lane** to reach the farm.

## dramatically

*adv.* in a very impressive manner

*synonym*: greatly, noticeably, suddenly

(1) he confessed **dramatically**, (2) the cabin pressure fell **dramatically**

Life expectancy has grown **dramatically** this century.

## efficiently

*adv.* in a way that produces maximum output with minimum effort or expense

*synonym*: expeditiously, skillfully, ably

(1) **efficiently** combined, (2) develop software more **efficiently**

We can resolve support requests quickly and **efficiently** by utilization of AI.

## Session 2: Spelling

- |                                    |  |
|------------------------------------|--|
| 1. gov_____nt funding              | <i>n.</i> the group of people with authority to control a country or state   |
| 2. the cor_____ing word in Spanish | <i>adj.</i> similar to, connected with, or accompanying something, especially in position or purpose                       |
| 3. telescopic vi____n              | <i>n.</i> the ability to think about or see the future with imagination and intelligence; the faculty of being able to see |
| 4. gov_____nt bureaucracy          | <i>n.</i> the group of people with authority to control a country or state   |
| 5. establish au_____my             | <i>n.</i> the right of an organization, country, or region to govern itself independently                                  |
| 6. ped_____an accident             | <i>n.</i> a person who is in the street, especially in an area where vehicles go   |
| 7. find a cor_____ing lack         | <i>adj.</i> similar to, connected with, or accompanying something, especially in position or purpose                       |
| 8. exp_____nt design               | <i>n.</i> the scientific test conducted to observe what happens and gain new knowledge                                     |
| 9. ped_____an safety               | <i>n.</i> a person who is in the street, especially in an area where vehicles go   |
| 10. a cr__y scheme                 | <i>adj.</i> stupid or not sensible; very angry   |
| 11. eq__p an army                  | <i>v.</i> to provide a person or a place with the things that are needed for a particular purpose or activity              |

ANSWERS: 1. government, 2. corresponding, 3. vision, 4. government, 5. autonomy, 6. pedestrian, 7. corresponding, 8. experiment, 9. pedestrian, 10. crazy, 11. equip

12. aut_____lly adjusted	<i>adv.</i> without needing a direct human control
13. co_____t a highway	<i>v.</i> to make something blocked or crowded so as to hinder or prevent freedom of movement or flow of liquid
14. pri_____ze tasks	<i>v.</i> to assign a higher level of importance to something compared to other things
15. regional au_____my	<i>n.</i> the right of an organization, country, or region to govern itself independently
16. an une_____ed visitor	<i>adj.</i> not anticipated or regarded as likely to happen
17. chaotic env_____nt	<i>n.</i> the natural world such as air, water, and land in which humans, animals, and plants live
18. three months bef_____nd	<i>adv.</i> ahead of time; in advance
19. inf_____ure cost	<i>n.</i> the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies
20. co_____e the value	<i>v.</i> to make a mathematical calculation
21. lack in mo_____ty	<i>n.</i> the ability to move or be moved freely or easily from one place, job, or social class to another
22. ad____t a schedule	<i>v.</i> to make a minor modification to something to make it more suited for a new set of conditions or to make it function better.
23. a digital pl_____rm for enterprise	<i>n.</i> the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed

ANSWERS: 12. automatically, 13. congest, 14. prioritize, 15. autonomy, 16. unexpected, 17. environment, 18. beforehand, 19. infrastructure, 20. compute, 21. mobility, 22. adjust, 23. platform

- |                                       |  |
|---------------------------------------|--|
| 24. a dry ba____y                     | <i>n.</i> a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them   |
| 25. injury in a car ac____nt          | <i>n.</i> an unfortunate event, especially one causing damage or injury  |
| 26. the imp____on of a word           | <i>n.</i> something that is inferred or indirectly stated; the act or fact of being involved in something  |
| 27. co____te examples                 | <i>adj.</i> existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement   |
| 28. fa____c of creation               | <i>n.</i> cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.  |
| 29. the int____ion of coordinate axes | <i>n.</i> a point where two or more roads, lines, etc., cross each other   |
| 30. an arrival pl____rm               | <i>n.</i> the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed |
| 31. a co____te noun                   | <i>adj.</i> existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement   |
| 32. beauty s__t                       | <i>n.</i> a particular location or place; a small round or roundish area, differing in color or feels from the surface around it   |

ANSWERS: 24. battery, 25. accident, 26. implication, 27. concrete, 28. fabric, 29. intersection, 30. platform, 31. concrete, 32. spot

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|---|--|
| 33. a wire g__d                         | <i>n.</i> a pattern of regularly spaced horizontal and vertical lines; a system of high tension cables by which electrical power is distributed throughout a region                    |
| 34. ind_____us worker                   | <i>adj.</i> hardworking, diligent, and persistent in effort  |
| 35. co___t mistakes                     | <i>v.</i> to do something illegal or wrong   |
| 36. eff_____ly combined                 | <i>adv.</i> in a way that produces maximum output with minimum effort or expense   |
| 37. a prodigious vi___n                 | <i>n.</i> the ability to think about or see the future with imagination and intelligence; the faculty of being able to see   |
| 38. nav_____on system                   | <i>n.</i> the act of directing a ship or airplane from place to place; advice or information intended to resolve a problem or challenge, especially as given by someone in authority   |
| 39. s__g alert                          | <i>n.</i> a type of air pollution that forms a mixture of smoke and fog resulting from the combustion of fossil fuels, industrial activity, and motor vehicle emissions in urban areas |
| 40. the cabin pressure fell dra_____lly | <i>adv.</i> in a very impressive manner  |
| 41. w__ned me of the plan               | <i>v.</i> to make someone aware of potential danger or difficulty, particularly one that may occur in the future   |
| 42. a me_____l opinion                  | <i>adj.</i> relating to the treatment of illness or injuries; relating to the practice of medicine   |

ANSWERS: 33. grid, 34. industrious, 35. commit, 36. efficiently, 37. vision, 38. navigation, 39. smog, 40. dramatically, 41. warn, 42. medical



43. am_____ce service	<i>n.</i> a vehicle specifically designed and equipped to transport sick or injured people to and from hospitals and other medical facilities
44. a s__t on his honor	<i>n.</i> a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
45. e-pow_____in	<i>n.</i> the components of a vehicle that generate and transfer power to the wheels, including the engine, transmission, and drive shafts
46. series of exp_____nts	<i>n.</i> the scientific test conducted to observe what happens and gain new knowledge
47. co_____t in a vein	<i>v.</i> to make something blocked or crowded so as to hinder or prevent freedom of movement or flow of liquid
48. eq__p our children with some special skills	<i>v.</i> to provide a person or a place with the things that are needed for a particular purpose or activity
49. energy-ef_____nt appliances	<i>adj.</i> performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials
50. ind_____us student	<i>adj.</i> hardworking, diligent, and persistent in effort
51. visual nav_____on	<i>n.</i> the act of directing a ship or airplane from place to place; advice or information intended to resolve a problem or challenge, especially as given by someone in authority

ANSWERS: 43. ambulance, 44. spot, 45. powertrain, 46. experiment, 47. congest, 48. equip, 49. efficient, 50. industrious, 51. navigation

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|-----------------------------|---|
| 52. an ag__e mind           | <i>adj.</i> able to move quickly and easily, often in a way that is graceful and controlled   |
| 53. go in___e with pleasure | <i>adj.</i> extremely stupid, crazy, or dangerous; mentally ill   |
| 54. em_____cy action        | <i>n.</i> a sudden unforeseen crisis usually involving danger that requires immediate action  |
| 55. heavy tr_____c          | <i>n.</i> the movement of vehicles, people, or goods along a route or through a transport system; the amount of such movement in a particular place or at a particular time |
| 56. a g__d design           | <i>n.</i> a pattern of regularly spaced horizontal and vertical lines; a system of high tension cables by which electrical power is distributed throughout a region         |
| 57. a st_____e battery      | <i>n.</i> the act or process of putting in and keeping something in a particular place for use in the future; an electronic memory device that can store information        |
| 58. dispatch an am_____ce   | <i>n.</i> a vehicle specifically designed and equipped to transport sick or injured people to and from hospitals and other medical facilities                               |
| 59. first l__e              | <i>n.</i> a narrow road in the countryside; a well-defined track or path for someone such as a swimmer or driver  |
| 60. travel des_____on       | <i>n.</i> the place to which someone or something is going or being sent; the ultimate purpose or goal of a journey or action   |

ANSWERS: 52. agile, 53. insane, 54. emergency, 55. traffic, 56. grid, 57. storage, 58. ambulance, 59. lane, 60. destination

61. cr__y about cars and racing	<i>adj.</i> stupid or not sensible; very angry
62. in____ct with one another	<i>v.</i> to communicate or react with somebody
63. improve social mo____ty	<i>n.</i> the ability to move or be moved freely or easily from one place, job, or social class to another
64. a steam en___e	<i>n.</i> a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose
65. al__t system	<i>v.</i> to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action
66. Bengal pr____ce	<i>n.</i> the territory occupied by one of the constituent administrative districts of a nation
67. pri____ze people over cars	<i>v.</i> to assign a higher level of importance to something compared to other things
68. co____ct a 3D image	<i>v.</i> to build or create something; to assemble or combine different parts to form something whole
69. ag__e in his movements	<i>adj.</i> able to move quickly and easily, often in a way that is graceful and controlled
70. development of aut____us vehicles	<i>adj.</i> capable of governing or controlling its affairs
71. cause an ac____nt	<i>n.</i> an unfortunate event, especially one causing damage or injury
72. toxic s__g	<i>n.</i> a type of air pollution that forms a mixture of smoke and fog resulting from the combustion of fossil fuels, industrial activity, and motor vehicle emissions in urban areas

ANSWERS: 61. crazy, 62. interact, 63. mobility, 64. engine, 65. alert, 66. province, 67. prioritize, 68. construct, 69. agile, 70. autonomous, 71. accident, 72. smog

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|--------------------------------|--|
| 73. co____e an average score   | <i>v.</i> to make a mathematical calculation   |
| 74. IT inf_____ure             | <i>n.</i> the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies |
| 75. he confessed dra_____lly   | <i>adv.</i> in a very impressive manner  |
| 76. ad___t the rearview mirror | <i>v.</i> to make a minor modification to something to make it more suited for a new set of conditions or to make it function better.      |
| 77. record driving aut_____lly | <i>adv.</i> without needing a direct human control   |
| 78. an aut_____us judiciary    | <i>adj.</i> capable of governing or controlling its affairs  |
| 79. a traffic j_m              | <i>n.</i> a situation in which something becomes stuck because of a dense crowd of people, vehicles, etc.; a preserve of crushed fruit     |
| 80. busy int_____ion           | <i>n.</i> a point where two or more roads, lines, etc., cross each other   |
| 81. binational ac___d          | <i>n.</i> an official agreement or treaty between two organizations, countries, etc.; (verb) allow to have                                 |
| 82. the imp_____on in a crime  | <i>n.</i> something that is inferred or indirectly stated; the act or fact of being involved in something                                  |
| 83. some une_____ed events     | <i>adj.</i> not anticipated or regarded as likely to happen  |
| 84. home pr_____ce             | <i>n.</i> the territory occupied by one of the constituent administrative districts of a nation  |

ANSWERS: 73. compute, 74. infrastructure, 75. dramatically, 76. adjust, 77. automatically, 78. autonomous, 79. jam, 80. intersection, 81. accord, 82. implication, 83. unexpected, 84. province

85. tr____c jam	<i>n.</i> the movement of vehicles, people, or goods along a route or through a transport system; the amount of such movement in a particular place or at a particular time
86. an in____e scheme	<i>adj.</i> extremely stupid, crazy, or dangerous; mentally ill
87. es____al commodities of life	<i>adj.</i> indispensable; fundamental
88. in____ct directly with customers	<i>v.</i> to communicate or react with somebody
89. develop software more eff____ly	<i>adv.</i> in a way that produces maximum output with minimum effort or expense
90. field of artificial int____nce	<i>n.</i> the ability to learn, comprehend, or make judgments or conclusions based on reasons
91. say def____ly	<i>adv.</i> without any question and beyond doubt; clearly
92. romantic des____ons	<i>n.</i> the place to which someone or something is going or being sent; the ultimate purpose or goal of a journey or action
93. hybrid pow____in	<i>n.</i> the components of a vehicle that generate and transfer power to the wheels, including the engine, transmission, and drive shafts
94. acute em____cy	<i>n.</i> a sudden unforeseen crisis usually involving danger that requires immediate action
95. al__t consumers to the dangers	<i>v.</i> to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action

ANSWERS: 85. traffic, 86. insane, 87. essential, 88. interact, 89. efficiently, 90. intelligence, 91. definitely, 92. destination, 93. powertrain, 94. emergency, 95. alert

96. w__n a reckless driver	<i>v.</i> to make someone aware of potential danger or difficulty, particularly one that may occur in the future
97. ad____e the technology	<i>v.</i> to go or move forward; to develop in a positive way
98. def____ly become a problem	<i>adv.</i> without any question and beyond doubt; clearly
99. ma____e amounts	<i>adj.</i> enormous amount; very heavy and solid
100. a hand-loomed fa___c	<i>n.</i> cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.
101. an int_____nce test	<i>n.</i> the ability to learn, comprehend, or make judgments or conclusions based on reasons
102. ma____e stars	<i>adj.</i> enormous amount; very heavy and solid
103. hotel va__t	<i>n.</i> a person employed to park cars or act as a personal attendant; a personal servant or assistant
104. l__e change	<i>n.</i> a narrow road in the countryside; a well-defined track or path for someone such as a swimmer or driver
105. temporary me____l treatment	<i>adj.</i> relating to the treatment of illness or injuries; relating to the practice of medicine
106. an air-cooled en___e	<i>n.</i> a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose

ANSWERS: 96. warn, 97. advance, 98. definitely, 99. massive, 100. fabric, 101. intelligence, 102. massive, 103. valet, 104. lane, 105. medical, 106. engine

107. ef_____nt operation	<i>adj.</i> performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials
108. env_____nt affairs	<i>n.</i> the natural world such as air, water, and land in which humans, animals, and plants live
109. a pla_____nd on the roof	<i>n.</i> an area where many people go for recreation, especially at a school or in a park
110. cultural n__m	<i>n.</i> something that is regarded as usual, typical, or standard
111. va__t parking	<i>n.</i> a person employed to park cars or act as a personal attendant; a personal servant or assistant
112. a jar of j_m	<i>n.</i> a situation in which something becomes stuck because of a dense crowd of people, vehicles, etc.; a preserve of crushed fruit
113. es_____al amino acid	<i>adj.</i> indispensable; fundamental
114. ba_____y charging	<i>n.</i> a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them
115. ac___d with public opinion	<i>n.</i> an official agreement or treaty between two organizations, countries, etc.; (verb) allow to have
116. co___t suicide	<i>v.</i> to do something illegal or wrong

ANSWERS: 107. efficient, 108. environment, 109. playground, 110. norm, 111. valet, 112. jam, 113. essential, 114. battery, 115. accord, 116. commit

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| 117. a well-equipped pla_____nd          | <i>n.</i> an area where many people go for recreation, especially at a school or in a park   |
| 118. co_____ct a dam                     | <i>v.</i> to build or create something; to assemble or combine different parts to form something whole   |
| 119. ad_____e a cooperative relationship | <i>v.</i> to go or move forward; to develop in a positive way  |
| 120. take a seat bef_____nd              | <i>adv.</i> ahead of time; in advance  |
| 121. n__m of action                      | <i>n.</i> something that is regarded as usual, typical, or standard  |
| 122. st_____e at low temperature         | <i>n.</i> the act or process of putting in and keeping something in a particular place for use in the future; an electronic memory device that can store information |

ANSWERS: 117. playground, 118. construct, 119. advance, 120. beforehand, 121. norm, 122. storage



## Session 3: Fill in the Blanks

1. Her excessive demands drove me \_\_\_\_\_.  
*adj.* extremely stupid, crazy, or dangerous; mentally ill
2. Every human is responsible for taking care of the Earth's \_\_\_\_\_.  
*n.* the natural world such as air, water, and land in which humans, animals, and plants live
3. The \_\_\_\_\_ number on the dial was 3.  
*adj.* similar to, connected with, or accompanying something, especially in position or purpose
4. In terms of \_\_\_\_\_ he was head and shoulders above his classmates.  
*n.* the ability to learn, comprehend, or make judgments or conclusions based on reasons
5. The roads to the airport were heavily \_\_\_\_\_.  
*v.* to make something blocked or crowded so as to hinder or prevent freedom of movement or flow of liquid
6. The policies he announces can be the \_\_\_\_\_ of economic growth in the country.  
*n.* a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose
7. He \_\_\_\_\_ hypotheses that no mathematician has ever imagined before.  
*v.* to build or create something; to assemble or combine different parts to form something whole

ANSWERS: 1. insane, 2. environment, 3. corresponding, 4. intelligence, 5. congested, 6. engine, 7. constructs

8. The organization \_\_\_\_\_ the needs of the community in its decision-making.
- v.* to assign a higher level of importance to something compared to other things
9. The military has \_\_\_\_\_ an abuse of human rights.
- v.* to do something illegal or wrong
10. The shredder in the print room often has paper \_\_\_\_.
- n.* a situation in which something becomes stuck because of a dense crowd of people, vehicles, etc.; a preserve of crushed fruit
11. The company invested significant funds in developing a more fuel-efficient \_\_\_\_\_ for its commercial vehicles.
- n.* the components of a vehicle that generate and transfer power to the wheels, including the engine, transmission, and drive shafts
12. Trial and error is an \_\_\_\_\_ part of education.
- adj.* indispensable; fundamental
13. After dinner, I handed my keys to the \_\_\_\_\_ and walked into the restaurant.
- n.* a person employed to park cars or act as a personal attendant; a personal servant or assistant
14. I am excited to reach my \_\_\_\_\_ and explore the new city finally.
- n.* the place to which someone or something is going or being sent; the ultimate purpose or goal of a journey or action
15. Our subscription plan is \_\_\_\_\_ renewed.
- adv.* without needing a direct human control

ANSWERS: 8. prioritized, 9. committed, 10. jams, 11. powertrain, 12. essential, 13. valet, 14. destination, 15. automatically

16. We can resolve support requests quickly and \_\_\_\_\_ by utilization of AI.  
*adv.* in a way that produces maximum output with minimum effort or expense
17. The recent economic downturn has resulted in \_\_\_\_\_ layoffs.  
*adj.* enormous amount; very heavy and solid
18. A \_\_\_\_\_ is an uncommon sight in this area.  
*n.* a person who is in the street, especially in an area where vehicles go
19. I have limited \_\_\_\_\_ in my arms.  
*n.* the ability to move or be moved freely or easily from one place, job, or social class to another
20. His \_\_\_\_\_ showed highly positive results.  
*n.* the scientific test conducted to observe what happens and gain new knowledge
21. The construction company \_\_\_\_\_ the building with an earthquake-resistant device.  
*v.* to provide a person or a place with the things that are needed for a particular purpose or activity
22. The \_\_\_\_\_ rainstorm caused the collapse of the corral.  
*adj.* not anticipated or regarded as likely to happen
23. The \_\_\_\_\_ development process allowed the team to make changes quickly.  
*adj.* able to move quickly and easily, often in a way that is graceful and controlled
24. The paper is \_\_\_\_\_ worth reading thoroughly.  
*adv.* without any question and beyond doubt; clearly

ANSWERS: 16. efficiently, 17. massive, 18. pedestrian, 19. mobility, 20. experiments, 21. equipped, 22. unexpected, 23. agile, 24. definitely

25. A network of railways has developed over the \_\_\_\_\_.  
*n.* the territory occupied by one of the constituent administrative districts of a nation
26. Life expectancy has grown \_\_\_\_\_ this century.  
*adv.* in a very impressive manner
27. The systems we have developed has accepted as industry \_\_\_\_\_.  
*n.* something that is regarded as usual, typical, or standard
28. The new washing machine is much more \_\_\_\_\_ than the old one.  
*adj.* performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials
29. Five of the six provinces will become \_\_\_\_\_ regions under the new federal system of government.  
*adj.* capable of governing or controlling its affairs
30. The president declared a state of \_\_\_\_\_.  
*n.* a sudden unforeseen crisis usually involving danger that requires immediate action
31. We decided to take a detour to avoid the construction \_\_\_\_\_ on the main road.  
*n.* the movement of vehicles, people, or goods along a route or through a transport system; the amount of such movement in a particular place or at a particular time
32. Demonstrators strongly demanded immediate \_\_\_\_\_ for their country.  
*n.* the right of an organization, country, or region to govern itself independently

ANSWERS: 25. province, 26. dramatically, 27. norms, 28. efficient, 29. autonomous, 30. emergency, 31. traffic, 32. autonomy

33. We store customer data in cloud \_\_\_\_\_.

- n.* the act or process of putting in and keeping something in a particular place for use in the future; an electronic memory device that can store information

34. The speaker mounted the \_\_\_\_\_ and started to speak.

- n.* the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed

35. Take a right turn at the next \_\_\_\_\_.

- n.* a point where two or more roads, lines, etc., cross each other

36. He should \_\_\_\_\_ more with his colleagues.

- v.* to communicate or react with somebody

37. She packed her sunscreen \_\_\_\_\_ to remember it on the beach trip.

- adv.* ahead of time; in advance

38. The federal \_\_\_\_\_ is planning to increase taxes for the next fiscal year.

- n.* the group of people with authority to control a country or state

39. Aging societies tend to require huge costs for \_\_\_\_\_ maintenance.

- n.* the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies

40. You have to \_\_\_\_\_ your content to the age of the audience.

- v.* to make a minor modification to something to make it more suited for a new set of conditions or to make it function better.

ANSWERS: 33. storage, 34. platform, 35. intersection, 36. interact, 37. beforehand, 38. government, 39. infrastructure, 40. adjust

41. This remote \_\_\_\_\_ is rarely visited.

- n.* a particular location or place; a small round or roundish area, differing in color or feels from the surface around it

42. There is a woods with a creek near the school \_\_\_\_\_.

- n.* an area where many people go for recreation, especially at a school or in a park

43. The heavy \_\_\_\_\_ in the city was causing health issues for the residents.

- n.* a type of air pollution that forms a mixture of smoke and fog resulting from the combustion of fossil fuels, industrial activity, and motor vehicle emissions in urban areas

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

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

45. The \_\_\_\_\_ crew quickly stabilized the patient before transporting them to the hospital.

- n.* a vehicle specifically designed and equipped to transport sick or injured people to and from hospitals and other medical facilities

46. \_\_\_\_\_ pattern roads often appear in urban areas.

- n.* a pattern of regularly spaced horizontal and vertical lines; a system of high tension cables by which electrical power is distributed throughout a region

47. Driving is difficult for me because of my poor \_\_\_\_\_.

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

48. The \_\_\_\_\_ partially destroyed my vehicle.

- n.* an unfortunate event, especially one causing damage or injury

ANSWERS: 41. spot, 42. playground, 43. smog, 44. industrious, 45. ambulance, 46. Grid, 47. vision, 48. accident

49. 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

50. The rain and thunder are \_\_\_\_\_ today.

- adj.* stupid or not sensible; very angry

51. The plane's \_\_\_\_\_ system had problems, which mechanics found.

- n.* the act of directing a ship or airplane from place to place; advice or information intended to resolve a problem or challenge, especially as given by someone in authority

52. The engine did not start because the \_\_\_\_\_ was flat.

- n.* a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them

53. I tried to \_\_\_\_\_ the efficiency of the investment.

- v.* to make a mathematical calculation

54. The organization finally signed a peace \_\_\_\_\_.

- n.* an official agreement or treaty between two organizations, countries, etc.;  
(verb) allow to have

55. We walked along a muddy \_\_\_\_\_ to reach the farm.

- n.* a narrow road in the countryside; a well-defined track or path for someone such as a swimmer or driver

56. His poem has a very significant \_\_\_\_\_.

- n.* something that is inferred or indirectly stated; the act or fact of being involved in something

ANSWERS: 49. alerted, 50. crazy, 51. navigation, 52. battery, 53. compute, 54. accord, 55. lane, 56. implication

57. These synthetic \_\_\_\_\_ are used in military vests because of their excellent abrasion resistance.

- n.* cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.

58. The \_\_\_\_\_ team worked quickly to save the patient's life.

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

59. Scientific knowledge will \_\_\_\_\_ significantly with the power of AI.

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

60. The president asked for a more \_\_\_\_\_ plan.

- adj.* existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement

61. I attempted to \_\_\_\_\_ him, but he ignored me.

- v.* to make someone aware of potential danger or difficulty, particularly one that may occur in the future

ANSWERS: 57. fabrics, 58. medical, 59. advance, 60. concrete, 61. warn