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Climate Action Tracker: The state of the climate crisis in 2020 | TED Talk

https://www.ted.com/talks/climate_action_tracker_the_state_of_the_climate_crisis_in_2020

All Words

IMPORTANT

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Session 1: Word List

pursue

v. to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them

synonym: seek, hunt, chase

(1) **pursue** a goal, (2) **pursue** freedoms

She intends to **pursue** a political career.

temperature

n. the degree of hotness or coldness of a thing or place

synonym: climate, warmth, degree

(1) extreme **temperatures**, (2) the atmospheric **temperature**

Cities around the world set records for highest **temperatures** this summer.

planet

n. any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star

synonym: earth, world, globe

(1) **planet** like the Earth, (2) save the **planet**

Mercury is the closest **planet** to the sun.

degree

n. a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of

academic or professional attainment

synonym : level, qualification, diploma

(1) bachelor's **degree**, (2) **degree** centigrade

She received her **degree** in psychology from the university.

climate

n. the weather in a particular location averaged over some long period

synonym : atmosphere, weather, environment

(1) a cold **climate**, (2) effects of **climate** change

Climate and weather have an impact on every part of our lifestyles.

monitor

v. to observe, check, and track the progress or quality of something over a period of time

synonym : proctor, check, observe

(1) **monitor** an exam, (2) **monitor** the data carefully

They used a special receiver to **monitor** police radio channels.

commitment

n. a promise or firm decision to do something or to behave in a certain way

synonym : burden, obligation, promise

(1) a **commitment** to an alliance, (2) meet his

commitments

His business **commitments** took him to the United States.

roughly

adv. approximately but not precisely; with a violent manner

synonym : approximately, more or less, around

(1) **roughly** explain my idea, (2) **roughly** speaking

Five miles is **roughly** similar to eight kilometers.

greenhouse

n. a building with walls and roof made chiefly of transparent material, such as glass, for growing plants in

synonym : conservatory

(1) exotic plants in a **greenhouse**, (2) emissions of **greenhouse** gases

The **greenhouse** effect is a phenomenon that happens naturally.

emission

n. the act of production or sending out gas, heat, light, etc.

synonym: emanation, radiation, discharge

(1) global **emissions** of greenhouse gases, (2) the **emission** of light

There are five distinct **emissions** at five unique wavelengths.

globe

n. the earth or world, mainly used to emphasize its vastness

synonym: Earth, world, sphere

(1) terrestrial **globe**, (2) around the **globe**

His final goal is to sail around the **globe**.

ambitious

adj. having a great desire to attain achievement, power, or wealth

synonym: enterprising, challenging, earnest

(1) achieve **ambitious** goals, (2) with an **ambitious** eye

Their company has been in business for a short time but has **ambitious** goals.

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.

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.

restrain

- v. to prevent or hold back from doing something, often by physical or moral force; to limit or restrict one's actions or behavior; to control or moderate strong emotions or impulses

synonym : restrict, limit, control

(1) **restrain** from violence, (2) **restrain** a child

The police had to **restrain** the suspect after he became violent during the arrest.

pledge

- v. to make a formal promise to give or do something

synonym : promise, assure, guarantee

(1) **pledge** my fidelity, (2) **pledge** military assistance

At this ceremony, We will **pledge** allegiance to the country's flag.

develop

- v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created

synonym : evolve, progress, advance

(1) **develop** a strategy, (2) **develop** a skill

We must **develop** a new system to streamline our workflow and increase efficiency.

contribute

- v. to give something, especially money or goods, to provide or achieve something together with other people

synonym : donate, devote, commit

(1) **contribute** a large sum of money to the fund,

(2) **contribute** to society

Government workers cannot **contribute** to political campaigns.

nation

- n. a large organized community of people living in a particular country or region and having a particular culture

synonym : country, state, sovereign entity

(1) **nation-state**, (2) a seafaring **nation**

The **nation** of Japan is known for its unique culture and advanced technology.

suppose

v. to think that something is likely to be actual or possible
synonym: guess, assume, presume

(1) **suppose** you're right, (2) **suppose** beforehand

What do you **suppose** the culprit's motive was?

strengthen

v. to become stronger or more effective; to make someone or something stronger or more effective

synonym: reinforce, harden, boost

(1) **strengthen** the immune system, (2) **strengthen** a border patrol

Difficulties **strengthen** the mind, as labor does the body.

announce

v. to make something known or officially inform people about something

synonym: disclose, declare, broadcast

(1) **announce** candidacy, (2) **announce** the award winners

The third season of the anime show has been **announced**.

stick

v. to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material

synonym: pierce, adhere, stay

(1) **stick** a key in a lock, (2) fire **stick**

You **stick** a bill in the change machine, and the coins pop out.

insufficient

adj. not enough for a particular purpose

synonym: deficient, inadequate, scarce

(1) **insufficient** evidence, (2) there are **insufficient** doctors

We had raised a small amount of money from investors, but funds were **insufficient**.

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.

economy

n. the system by which a country or region produces, manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel

synonym: finance, trade, business

(1) **economy** of scale, (2) **economy** class

The **economy** of the country is struggling due to the recent political instability.

innovate

v. to introduce new methods, ideas, or products
synonym: bring in, introduce, found

(1) **innovate** a new method, (2) **innovate** the quality of his life

Companies developing self-driving cars consistently **innovate** the emerging technologies.

shirk

v. to avoid or neglect one's responsibilities or duties; to evade or dodge something that one is expected or required to do

synonym: avoid, dodge, evade

(1) **shirk** moral obligation, (2) **shirk** their duties

I can't **shirk** my work responsibilities, even when taking a break is tempting.

responsible

adj. answerable or accountable for something within one's power, control, or management

synonym: accountable, answerable, liable

(1) **responsible** action, (2) **responsible** for a customer service

She's a **responsible** pet owner who ensures her dog gets enough exercise and a healthy diet.

statistics

n. the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data

(1) **statistics** for cancer, (2) official **statistics**

The **statistics** demonstrate that poverty and unemployment are genuine problems.

withdraw

v. to remove or take back something; to stop participating in something

synonym: retract, remove, back out

(1) **withdraw** from public life, (2) **withdraw** \$500 from my account

The company decided to **withdraw** its proposal due to public opposition.

balance

n. a condition in which everything has the same weight or force; something left after other parts have been taken away

synonym: equilibrium, counterpoise, remainder

(1) the **balance** of power, (2) asset on the company's **balance** sheet

Try to keep a **balance** between work and off.

carbon

n. a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals

(1) **carbon** dioxide, (2) **carbon** emission

Trees absorb **carbon** dioxide and give off oxygen.

divide

v. to separate or cause to separate into parts or groups

synonym: separate, disconnect, split

(1) **divide** the cake into two pieces, (2) **divide** money equally

Can you **divide** 123321 by eleven?

coal

n. a combustible black or brownish-black sedimentary rock that is found below the ground and burnt to produce heat

synonym : ember

(1) a **coal-fired** ship, (2) construction of new **coal** plants
We combust **coal** and other fossil fuels to generate electricity.

euro

n. the official currency of most European Union countries

(1) the value of the **Euro**, (2) **Euro** crises

Some countries may leave the **Euro**.

sustainable

adj. able to continue or be continued for a long time

synonym : continuable, enduring, tolerable

(1) **sustainable** alternative fuel, (2) principles of **sustainable** development

The government should do more to support environmentally **sustainable** agriculture.

willingness

n. the state of being ready or inclined to do something

synonym : readiness, eagerness, enthusiasm

(1) **willingness** to help, (2) indicate a **willingness** to change

Her **willingness** to help others earned her many friends.

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.

sector

n. a distinct part or division of something often used to refer to a segment of an economy or industry; an area or field of work or activity

synonym : division, department, branch

(1) industrial **sector**, (2) private **sector**

The technology **sector** is constantly evolving and innovating.

eliminate

v. to remove or get rid of someone or something

synonym : wipe out, destroy, eradicate

(1) **eliminate** contestants, (2) **eliminate** sexual barriers

We can **eliminate** this possibility from those consumptions.

committed

adj. willing to put in a lot of effort, time, and energy into something; firmly believing in something

synonym : devoted, faithful, attached

(1) in a **committed** relationship, (2) strong and **committed** sales staff

Our company is strongly **committed** to meeting customers' needs.

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.

accelerate

v. to make something faster or earlier; to cause to develop or progress more quickly

synonym : speed up, quicken, rev

(1) **accelerate** a chemical reaction, (2) **accelerate** the car

The government tried to **accelerate** the commercialization of this development.

transition

n. the process or period of changing from one state or circumstance to another

synonym : change, growth, shift

(1) **transition** phase, (2) ensure a smooth **transition**

The nation's healthcare system is in **transition** at the moment.

transport

n. a system for moving people or products from one location to another using automobiles, roads, and so on
synonym : shipment, transit, conveyance

(1) **transport** facilities, (2) access to public **transport**

Enhanced rail **transportation** is crucial for our business.

motorcycle

n. a two-wheeled vehicle that is driven by an engine and has no pedals

synonym : bike, motor

(1) **motorcycle** gangster, (2) electric **motorcycle**

He had his **motorcycle** license revoked for drunken driving.

mandate

n. an official or authoritative instruction or command; a commission or authority to carry out a particular task

synonym : command, instruction, authority

(1) **mandate** obligation, (2) an Imperial **mandate**

The **mandate** given to the new government is to improve the economy.

fossil

n. any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock

synonym : relic, remnant, antediluvian

(1) burning of **fossil** fuels, (2) a **fossil** leaf

It was the **fossil** of a dinosaur tooth.

fuel

n. a substance that is typically burned to generate heat or energy

synonym : energy, power, gas

(1) biomass **fuel**, (2) smokeless **fuel**

The **fuel** scarcity most severely impacted the manufacturing sector

gallon

n. a unit for measuring volume, in the US, it is equal to about 3.79 liters, and in the UK, Canada, and other countries, it is equal to about 4.55 liters

(1) 5- **gallon** square can, (2) ten- **gallon** hat

The imperial **gallon** was standardized legally by the British Empire.

roll v. to move in a particular direction by turning over and over or from side to side
synonym: spin, swirl, wheel

(1) **roll** a ball, (2) **roll** down his cheeks

He was exhausted and **rolled** into bed as soon as he got home.

efficiency n. the state or quality of doing something well with no waste of input such as time or money
synonym: effectiveness, efficacy, productivity

(1) better fuel **efficiency**, (2) an energy **efficiency**

Our company must continue to strive for greater **efficiency**.

steel n. a strong metal alloy made up of iron with typically a few tenths of a percent of carbon used for making things that need a strong structure
synonym: iron

(1) magnetic **steel**, (2) **steel** beam

This bridge is the third largest **steel** bridge in the world.

cement v. make fast as if with cement; (noun) a building material that is a powder made of a mixture of calcined limestone and clay, used with water, sand, and small stones to make concrete
synonym: adhesive, glue

(1) **cement** a close relationship, (2) **cement** blend

They are eager to **cement** a positive reputation.

aviation n. the activity or process of designing, building, flying, and maintaining aircraft
synonym: flying, flight, aeronautics

(1) global **aviation** industry, (2) civil **aviation**

The **aviation** expert analyzed the fluid around the aircraft.

tricky

adj. requiring care and skill because challenging to do or deal with

synonym : thorny, problematic, crafty

(1) **tricky** problem, (2) a **tricky** recipe to follow

We have discussed the entirety of this **tricky** problem.

haul

v. to physically drag or pull someone or something with effort

synonym : drag, pull, tug

(1) **haul** on a rope, (2) **haul** truck

They had to **haul** the boat out of the water for repairs.

flee

v. to leave by running away, especially out of fear or danger

synonym : exit, escape, run away

(1) **flee** their homes, (2) **flee** abroad

It is a basic instinct to **flee** from a dangerous situation.

achieve

v. to successfully complete a task or goal, often through hard work, perseverance, and dedication; to attain or accomplish something that one has set out to do

synonym : accomplish, attain, reach

(1) **achieve** success, (2) **achieve** milestones

I will work hard to **achieve** my goals and realize my dreams.

inadequate

adj. not sufficient or enough

synonym : insufficient, lacking, lacking enough

(1) an **inadequate** income, (2) **inadequate** funding

The small budget was **inadequate** to cover all the necessary expenses for the project.

transform

v. to change in outward structure or looks;

synonym : alter, convert, change

(1) **transform** an education system, (2) **transform** heat into power

My father's death **transformed** my life completely.

enormous

adj. extremely large or great
synonym : huge, giant, gigantic

(1) **enormous** amount, (2) **enormous** potential
Shakespeare's output of poetry was **enormous**.

opportune

adj. suitable or happening at a time that is suitable or convenient for a particular purpose
synonym : suitable, timely, practical

(1) **opportune** occasion, (2) an **opportune** remark
The phone rang at the most **opportune** time.

transformation

n. a complete change in form, nature, or appearance of someone or something
synonym : change, conversion, renewal

(1) the **transformation** of a tadpole into a frog, (2) cast a **transformation** spell

Understanding unitary **transformations** of a normal matrix require considerable mathematical sophistication.

stable

adj. firm and steady; not easily moved, disturbed, or changed
synonym : sturdy, unmoving, durable

(1) in **stable** condition, (2) have a **stable** job

Relations between the two countries have been relatively **stable** due to the summit meeting.

Session 2: Spelling

- | | |
|---|--|
| 1. a fo___l leaf | <i>n.</i> any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock |
| 2. de___e centigrade | <i>n.</i> a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment |
| 3. emissions of gre_____se gases | <i>n.</i> a building with walls and roof made chiefly of transparent material, such as glass, for growing plants in |
| 4. el_____te contestants | <i>v.</i> to remove or get rid of someone or something |
| 5. pu___e freedoms | <i>v.</i> to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them |
| 6. ec_____y class | <i>n.</i> the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel |
| 7. principles of sus_____le development | <i>adj.</i> able to continue or be continued for a long time |
| 8. di___e money equally | <i>v.</i> to separate or cause to separate into parts or groups |

ANSWERS: 1. fossil, 2. degree, 3. greenhouse, 4. eliminate, 5. pursue, 6. economy, 7. sustainable, 8. divide

- | | |
|---------------------------------|---|
| 9. co___t mistakes | <i>v.</i> to do something illegal or wrong |
| 10. smokeless f__l | <i>n.</i> a substance that is typically burned to generate heat or energy |
| 11. wil_____ss to help | <i>n.</i> the state of being ready or inclined to do something |
| 12. ca___n emission | <i>n.</i> a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals |
| 13. an_____e your real motives | <i>v.</i> to think about in-depth and evaluate to discover essential features or meaning |
| 14. ina_____te funding | <i>adj.</i> not sufficient or enough |
| 15. pl___t like the Earth | <i>n.</i> any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star |
| 16. civil av_____on | <i>n.</i> the activity or process of designing, building, flying, and maintaining aircraft |
| 17. an ina_____te income | <i>adj.</i> not sufficient or enough |
| 18. a tr___y recipe to follow | <i>adj.</i> requiring care and skill because challenging to do or deal with |
| 19. ad_____e the technology | <i>v.</i> to go or move forward; to develop in a positive way |
| 20. su_____e you're right | <i>v.</i> to think that something is likely to be actual or possible |
| 21. mo_____r the data carefully | <i>v.</i> to observe, check, and track the progress or quality of something over a period of time |

ANSWERS: 9. commit, 10. fuel, 11. willingness, 12. carbon, 13. analyze, 14. inadequate, 15. planet, 16. aviation, 17. inadequate, 18. tricky, 19. advance, 20. suppose, 21. monitor

22. in a co_____ed relationship *adj.* willing to put in a lot of effort, time, and energy into something; firmly believing in something
23. st__k a key in a lock *v.* to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material
24. there are ins_____ent doctors *adj.* not enough for a particular purpose
25. burning of fo___l fuels *n.* any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock
26. a cold cl_____e *n.* the weather in a particular location averaged over some long period
27. el_____te sexual barriers *v.* to remove or get rid of someone or something
28. the tra_____ion of a tadpole into a frog *n.* a complete change in form, nature, or appearance of someone or something
29. ce___t a close relationship *v.* make fast as if with cement; (noun) a building material that is a powder made of a mixture of calcined limestone and clay, used with water, sand, and small stones to make concrete
30. h__l on a rope *v.* to physically drag or pull someone or something with effort
31. sus_____le alternative fuel *adj.* able to continue or be continued for a long time
32. r__l a ball *v.* to move in a particular direction by turning over and over or from side to side

ANSWERS: 22. committed, 23. stick, 24. insufficient, 25. fossil, 26. climate, 27. eliminate, 28. transformation, 29. cement, 30. haul, 31. sustainable, 32. roll

33. an op_____ne remark *adj.* suitable or happening at a time that is suitable or convenient for a particular purpose
34. de_____p a strategy *v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
35. tr_____rt facilities *n.* a system for moving people or products from one location to another using automobiles, roads, and so on
36. ec_____y of scale *n.* the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel
37. mot_____le gangster *n.* a two-wheeled vehicle that is driven by an engine and has no pedals
38. electric mot_____le *n.* a two-wheeled vehicle that is driven by an engine and has no pedals
39. de_____p a skill *v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
40. op_____ne occasion *adj.* suitable or happening at a time that is suitable or convenient for a particular purpose

ANSWERS: 33. opportune, 34. develop, 35. transport, 36. economy, 37. motorcycle, 38. motorcycle, 39. develop, 40. opportune

- | | | |
|-------------------------------------|-------------|--|
| 41. f__e their homes | <i>v.</i> | to leave by running away, especially out of fear or danger |
| 42. in st___e condition | <i>adj.</i> | firm and steady; not easily moved, disturbed, or changed |
| 43. an Imperial ma____e | <i>n.</i> | an official or authoritative instruction or command; a commission or authority to carry out a particular task |
| 44. con_____te to society | <i>v.</i> | to give something, especially money or goods, to provide or achieve something together with other people |
| 45. ma____e obligation | <i>n.</i> | an official or authoritative instruction or command; a commission or authority to carry out a particular task |
| 46. 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 |
| 47. di___e the cake into two pieces | <i>v.</i> | to separate or cause to separate into parts or groups |
| 48. a seafaring na___n | <i>n.</i> | a large organized community of people living in a particular country or region and having a particular culture |
| 49. 5-ga___n square can | <i>n.</i> | a unit for measuring volume, in the US, it is equal to about 3.79 liters, and in the UK, Canada, and other countries, it is equal to about 4.55 liters |
| 50. an____e a chemical compound | <i>v.</i> | to think about in-depth and evaluate to discover essential features or meaning |
| 51. in_____te a new method | <i>v.</i> | to introduce new methods, ideas, or products |

ANSWERS: 41. flee, 42. stable, 43. mandate, 44. contribute, 45. mandate, 46. electrify, 47. divide, 48. nation, 49. gallon, 50. analyze, 51. innovate

52. na___n-state	<i>n.</i>	a large organized community of people living in a particular country or region and having a particular culture
53. a com_____nt to an alliance	<i>n.</i>	a promise or firm decision to do something or to behave in a certain way
54. acc_____te a chemical reaction	<i>v.</i>	to make something faster or earlier; to cause to develop or progress more quickly
55. the ba_____e of power	<i>n.</i>	a condition in which everything has the same weight or force; something left after other parts have been taken away
56. mo_____r an exam	<i>v.</i>	to observe, check, and track the progress or quality of something over a period of time
57. tr_____rm an education system	<i>v.</i>	to change in outward structure or looks;
58. an_____ce candidacy	<i>v.</i>	to make something known or officially inform people about something
59. an_____ce the award winners	<i>v.</i>	to make something known or officially inform people about something
60. con_____te a large sum of money to the fund	<i>v.</i>	to give something, especially money or goods, to provide or achieve something together with other people
61. E__o crises	<i>n.</i>	the official currency of most European Union countries
62. global em_____ons of greenhouse gases	<i>n.</i>	the act of production or sending out gas, heat, light, etc.
63. h__l truck	<i>v.</i>	to physically drag or pull someone or something with effort

ANSWERS: 52. nation, 53. commitment, 54. accelerate, 55. balance, 56. monitor, 57. transform, 58. announce, 59. announce, 60. contribute, 61. euro, 62. emission, 63. haul

64. ac____e milestones *v.* to successfully complete a task or goal, often through hard work, perseverance, and dedication; to attain or accomplish something that one has set out to do
65. with an am_____us eye *adj.* having a great desire to attain achievement, power, or wealth
66. the em_____on of light *n.* the act of production or sending out gas, heat, light, etc.
67. res_____le action *adj.* answerable or accountable for something within one's power, control, or management
68. indicate a wil_____ss to change *n.* the state of being ready or inclined to do something
69. pu___e a goal *v.* to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them
70. cast a tra_____ion spell *n.* a complete change in form, nature, or appearance of someone or something
71. ten-ga___n hat *n.* a unit for measuring volume, in the US, it is equal to about 3.79 liters, and in the UK, Canada, and other countries, it is equal to about 4.55 liters
72. pl___e my fidelity *v.* to make a formal promise to give or do something
73. asset on the company's ba_____e sheet *n.* a condition in which everything has the same weight or force; something left after other parts have been taken away
74. ac____e success *v.* to successfully complete a task or goal, often through hard work, perseverance, and dedication; to attain or accomplish something that one has set out to do

ANSWERS: 64. achieve, 65. ambitious, 66. emission, 67. responsible, 68. willingness, 69. pursue, 70. transformation, 71. gallon, 72. pledge, 73. balance, 74. achieve

75. pl___e military assistance *v.* to make a formal promise to give or do something
76. have a st___e job *adj.* firm and steady; not easily moved, disturbed, or changed
77. effects of cl_____e change *n.* the weather in a particular location averaged over some long period
78. private se___r *n.* a distinct part or division of something often used to refer to a segment of an economy or industry; an area or field of work or activity
79. the value of the E___o *n.* the official currency of most European Union countries
80. access to public tr_____rt *n.* a system for moving people or products from one location to another using automobiles, roads, and so on
81. the atmospheric tem_____re *n.* the degree of hotness or coldness of a thing or place
82. st__l beam *n.* a strong metal alloy made up of iron with typically a few tenths of a percent of carbon used for making things that need a strong structure
83. global av_____on industry *n.* the activity or process of designing, building, flying, and maintaining aircraft
84. extreme tem_____res *n.* the degree of hotness or coldness of a thing or place
85. official sta_____cs *n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
86. achieve am_____us goals *adj.* having a great desire to attain achievement, power, or wealth

ANSWERS: 75. pledge, 76. stable, 77. climate, 78. sector, 79. euro, 80. transport, 81. temperature, 82. steel, 83. aviation, 84. temperature, 85. statistics, 86. ambitious

87. re_____in from violence *v.* to prevent or hold back from doing something, often by physical or moral force; to limit or restrict one's actions or behavior; to control or moderate strong emotions or impulses
88. sh__k moral obligation *v.* to avoid or neglect one's responsibilities or duties; to evade or dodge something that one is expected or required to do
89. tr_____rm heat into power *v.* to change in outward structure or looks;
90. wi_____aw from public life *v.* to remove or take back something; to stop participating in something
91. ad_____e a cooperative relationship *v.* to go or move forward; to develop in a positive way
92. an energy eff_____cy *n.* the state or quality of doing something well with no waste of input such as time or money
93. sh__k their duties *v.* to avoid or neglect one's responsibilities or duties; to evade or dodge something that one is expected or required to do
94. save the pl____t *n.* any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
95. gov_____nt bureaucracy *n.* the group of people with authority to control a country or state
96. str_____en the immune system *v.* to become stronger or more effective; to make someone or something stronger or more effective
97. r__l down his cheeks *v.* to move in a particular direction by turning over and over or from side to side

ANSWERS: 87. restrain, 88. shirk, 89. transform, 90. withdraw, 91. advance, 92. efficiency, 93. shirk, 94. planet, 95. government, 96. strengthen, 97. roll

98. re_____in a child *v.* to prevent or hold back from doing something, often by physical or moral force; to limit or restrict one's actions or behavior; to control or moderate strong emotions or impulses
99. strong and co_____ed sales staff *adj.* willing to put in a lot of effort, time, and energy into something; firmly believing in something
100. meet his com_____nts *n.* a promise or firm decision to do something or to behave in a certain way
101. industrial se____r *n.* a distinct part or division of something often used to refer to a segment of an economy or industry; an area or field of work or activity
102. 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
103. around the gl__e *n.* the earth or world, mainly used to emphasize its vastness
104. magnetic st__l *n.* a strong metal alloy made up of iron with typically a few tenths of a percent of carbon used for making things that need a strong structure
105. en_____us potential *adj.* extremely large or great
106. bachelor's de____e *n.* a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment

ANSWERS: 98. restrain, 99. committed, 100. commitment, 101. sector, 102. electrify, 103. globe, 104. steel, 105. enormous, 106. degree

107. wi_____aw \$500 from my account *v.* to remove or take back something; to stop participating in something
108. res_____le for a customer service *adj.* answerable or accountable for something within one's power, control, or management
109. acc_____te the car *v.* to make something faster or earlier; to cause to develop or progress more quickly
110. str_____en a border patrol *v.* to become stronger or more effective; to make someone or something stronger or more effective
111. a c__l-fired ship *n.* a combustible black or brownish-black sedimentary rock that is found below the ground and burnt to produce heat
112. biomass f__l *n.* a substance that is typically burned to generate heat or energy
113. construction of new c__l plants *n.* a combustible black or brownish-black sedimentary rock that is found below the ground and burnt to produce heat
114. sta_____cs for cancer *n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
115. en_____us amount *adj.* extremely large or great
116. fire st__k *v.* to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material
117. tr____y problem *adj.* requiring care and skill because challenging to do or deal with

ANSWERS: 107. withdraw, 108. responsible, 109. accelerate, 110. strengthen, 111. coal, 112. fuel, 113. coal, 114. statistics, 115. enormous, 116. stick, 117. tricky

118. gov_____nt funding *n.* the group of people with authority to control a country or state
119. better fuel eff_____cy *n.* the state or quality of doing something well with no waste of input such as time or money
120. exotic plants in a gre_____se *n.* a building with walls and roof made chiefly of transparent material, such as glass, for growing plants in
121. ro_____y speaking *adv.* approximately but not precisely; with a violent manner
122. f__e abroad *v.* to leave by running away, especially out of fear or danger
123. terrestrial gl__e *n.* the earth or world, mainly used to emphasize its vastness
124. in_____te the quality of his life *v.* to introduce new methods, ideas, or products
125. ins_____ent evidence *adj.* not enough for a particular purpose
126. ensure a smooth tra_____on *n.* the process or period of changing from one state or circumstance to another
127. co___t suicide *v.* to do something illegal or wrong
128. ca___n dioxide *n.* a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals
129. ce___t blend *v.* make fast as if with cement; (noun) a building material that is a powder made of a mixture of calcined limestone and clay, used with water, sand, and small stones to make concrete

ANSWERS: 118. government, 119. efficiency, 120. greenhouse, 121. roughly, 122. flee, 123. globe, 124. innovate, 125. insufficient, 126. transition, 127. commit, 128. carbon, 129. cement

130. tra_____on phase *n.* the process or period of changing from one state or circumstance to another
131. ro_____y explain my idea *adv.* approximately but not precisely; with a violent manner
132. su_____e beforehand *v.* to think that something is likely to be actual or possible

ANSWERS: 130. transition, 131. roughly, 132. suppose

Session 3: Fill in the Blanks

1. Cities around the world set records for highest _____ this summer.
n. the degree of hotness or coldness of a thing or place
2. The _____ of Japan is known for its unique culture and advanced technology.
n. a large organized community of people living in a particular country or region and having a particular culture
3. The _____ demonstrate that poverty and unemployment are genuine problems.
n. the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
4. The teacher attempted to _____ the root cause of our mistake.
v. to think about in-depth and evaluate to discover essential features or meaning
5. The police had to _____ the suspect after he became violent during the arrest.
v. to prevent or hold back from doing something, often by physical or moral force; to limit or restrict one's actions or behavior; to control or moderate strong emotions or impulses
6. Her _____ to help others earned her many friends.
n. the state of being ready or inclined to do something
7. Trees absorb _____ dioxide and give off oxygen.
n. a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals

ANSWERS: 1. temperatures, 2. nation, 3. statistics, 4. analyze, 5. restrain, 6. willingness, 7. carbon

8. Mercury is the closest _____ to the sun.
n. any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
9. His business _____ took him to the United States.
n. a promise or firm decision to do something or to behave in a certain way
10. Companies developing self-driving cars consistently _____ the emerging technologies.
v. to introduce new methods, ideas, or products
11. At this ceremony, We will _____ allegiance to the country's flag.
v. to make a formal promise to give or do something
12. Shakespeare's output of poetry was _____.
adj. extremely large or great
13. The _____ given to the new government is to improve the economy.
n. an official or authoritative instruction or command; a commission or authority to carry out a particular task
14. This bridge is the third largest _____ bridge in the world.
n. a strong metal alloy made up of iron with typically a few tenths of a percent of carbon used for making things that need a strong structure
15. What do you _____ the culprit's motive was?
v. to think that something is likely to be actual or possible
16. The nation's healthcare system is in _____ at the moment.
n. the process or period of changing from one state or circumstance to another

ANSWERS: 8. planet, 9. commitments, 10. innovate, 11. pledge, 12. enormous, 13. mandate, 14. steel, 15. suppose, 16. transition

17. The company decided to _____ its proposal due to public opposition.
v. to remove or take back something; to stop participating in something
18. _____ and weather have an impact on every part of our lifestyles.
n. the weather in a particular location averaged over some long period
19. The phone rang at the most _____ time.
adj. suitable or happening at a time that is suitable or convenient for a particular purpose
20. The _____ scarcity most severely impacted the manufacturing sector
n. a substance that is typically burned to generate heat or energy
21. They had to _____ the boat out of the water for repairs.
v. to physically drag or pull someone or something with effort
22. There are five distinct _____ at five unique wavelengths.
n. the act of production or sending out gas, heat, light, etc.
23. Understanding unitary _____ of a normal matrix require considerable mathematical sophistication.
n. a complete change in form, nature, or appearance of someone or something
24. She's a _____ pet owner who ensures her dog gets enough exercise and a healthy diet.
adj. answerable or accountable for something within one's power, control, or management
25. She intends to _____ a political career.
v. to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them

ANSWERS: 17. withdraw, 18. Climate, 19. opportune, 20. fuel, 21. haul, 22. emissions, 23. transformations, 24. responsible, 25. pursue

26. It is a basic instinct to _____ from a dangerous situation.
v. to leave by running away, especially out of fear or danger
27. The _____ expert analyzed the fluid around the aircraft.
n. the activity or process of designing, building, flying, and maintaining aircraft
28. He had his _____ license revoked for drunken driving.
n. a two-wheeled vehicle that is driven by an engine and has no pedals
29. Try to keep a _____ between work and off.
n. a condition in which everything has the same weight or force; something left after other parts have been taken away
30. 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
31. The technology _____ is constantly evolving and innovating.
n. a distinct part or division of something often used to refer to a segment of an economy or industry; an area or field of work or activity
32. Relations between the two countries have been relatively _____ due to the summit meeting.
adj. firm and steady; not easily moved, disturbed, or changed
33. Scientific knowledge will _____ significantly with the power of AI.
v. to go or move forward; to develop in a positive way
34. We combust _____ and other fossil fuels to generate electricity.
n. a combustible black or brownish-black sedimentary rock that is found below the ground and burnt to produce heat

ANSWERS: 26. flee, 27. aviation, 28. motorcycle, 29. balance, 30. government, 31. sector, 32. stable, 33. advance, 34. coal

35. He was exhausted and _____ into bed as soon as he got home.
- v. to move in a particular direction by turning over and over or from side to side
36. The imperial _____ was standardized legally by the British Empire.
- n. a unit for measuring volume, in the US, it is equal to about 3.79 liters, and in the UK, Canada, and other countries, it is equal to about 4.55 liters
37. It was the _____ of a dinosaur tooth.
- n. any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock
38. Enhanced rail _____ is crucial for our business.
- n. a system for moving people or products from one location to another using automobiles, roads, and so on
39. My father's death _____ my life completely.
- v. to change in outward structure or looks;
40. The third season of the anime show has been _____.
- v. to make something known or officially inform people about something
41. We had raised a small amount of money from investors, but funds were _____.
- adj. not enough for a particular purpose
42. You _____ a bill in the change machine, and the coins pop out.
- v. to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material

ANSWERS: 35. rolled, 36. gallon, 37. fossil, 38. transportation, 39. transformed, 40. announced, 41. insufficient, 42. stick

43. We must _____ a new system to streamline our workflow and increase efficiency.
- v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
44. The small budget was _____ to cover all the necessary expenses for the project.
- adj. not sufficient or enough
45. They are eager to _____ a positive reputation.
- v. make fast as if with cement; (noun) a building material that is a powder made of a mixture of calcined limestone and clay, used with water, sand, and small stones to make concrete
46. She received her _____ in psychology from the university.
- n. a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment
47. Difficulties _____ the mind, as labor does the body.
- v. to become stronger or more effective; to make someone or something stronger or more effective
48. I will work hard to _____ my goals and realize my dreams.
- v. to successfully complete a task or goal, often through hard work, perseverance, and dedication; to attain or accomplish something that one has set out to do
49. The military has _____ an abuse of human rights.
- v. to do something illegal or wrong

ANSWERS: 43. develop, 44. inadequate, 45. cement, 46. degree, 47. strengthen, 48. achieve, 49. committed

50. The _____ effect is a phenomenon that happens naturally.
n. a building with walls and roof made chiefly of transparent material, such as glass, for growing plants in
51. The government should do more to support environmentally _____ agriculture.
adj. able to continue or be continued for a long time
52. Five miles is _____ similar to eight kilometers.
adv. approximately but not precisely; with a violent manner
53. Their company has been in business for a short time but has _____ goals.
adj. having a great desire to attain achievement, power, or wealth
54. Some countries may leave the _____.
n. the official currency of most European Union countries
55. The government tried to _____ the commercialization of this development.
v. to make something faster or earlier; to cause to develop or progress more quickly
56. 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
57. Our company is strongly _____ to meeting customers' needs.
adj. willing to put in a lot of effort, time, and energy into something; firmly believing in something

ANSWERS: 50. greenhouse, 51. sustainable, 52. roughly, 53. ambitious, 54. Euro, 55. accelerate, 56. electrify, 57. committed

58. We can _____ this possibility from those consumptions.
v. to remove or get rid of someone or something
59. Government workers cannot _____ to political campaigns.
v. to give something, especially money or goods, to provide or achieve something together with other people
60. The _____ of the country is struggling due to the recent political instability.
n. the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel
61. They used a special receiver to _____ police radio channels.
v. to observe, check, and track the progress or quality of something over a period of time
62. We have discussed the entirety of this _____ problem.
adj. requiring care and skill because challenging to do or deal with
63. Our company must continue to strive for greater _____.
n. the state or quality of doing something well with no waste of input such as time or money
64. Can you _____ 123321 by eleven?
v. to separate or cause to separate into parts or groups
65. His final goal is to sail around the _____.
n. the earth or world, mainly used to emphasize its vastness

ANSWERS: 58. eliminate, 59. contribute, 60. economy, 61. monitor, 62. tricky, 63. efficiency, 64. divide, 65. globe

66. I can't _____ my work responsibilities, even when taking a break is tempting.

- v. to avoid or neglect one's responsibilities or duties; to evade or dodge something that one is expected or required to do

ANSWERS: 66. shirk