

Contents

VERB TENSES	1
MODAL VERBS	19
PASSIVE VOICE & CAUSATIVE	37
ADJECTIVE CLAUSES	49
NOUN CLAUSES	61
ADVERBIAL CLAUSES AND CONJUCTIONS	73
GERUNDS-INFINITIVES & REDUCTIONS	105
ANSWER KEY	123

The background is a vibrant green with various geometric shapes and white outlines. In the top left, there's a white L-shaped line forming a corner. In the bottom right, another white L-shaped line forms a corner. On the left side, there are several overlapping circular and semi-circular shapes in different shades of green, some with white outlines. The overall design is modern and abstract.

VERB TENSES

1. During photosynthesis, plants ---- sunlight through chlorophyll molecules and ---- carbon dioxide and water into glucose and oxygen.

- A) have absorbed / converted
- B) had absorbed / will convert
- C) will absorb / have converted
- D) absorb / convert
- E) absorbed / had converted

2. In 1993, a team of archeologists ---- the remains of Ötzi the Iceman, a mummified man, who ---- in the Copper Age, around 3,300 BC.

- A) discovered / lived
- B) discovers / has lived
- C) will discover / was living
- D) had discovered / had lived
- E) has discovered / lives

3. Once the Mayans ---- their great cities in around 750 BC, they ---- a complex writing system and a sophisticated understanding of astronomy.

- A) have built / have developed
- B) built / had developed
- C) will build / were developing
- D) build / develop
- E) had built / developed

4. Numerous scientific studies ---- that the Mediterranean diet ---- to prevent chronic diseases such as cardiovascular diseases, diabetes, bulimia, and obesity.

- A) have shown / helps
- B) are showing / has helped
- C) had shown / is helping
- D) show / helped
- E) had shown / would help

5. The global refugee crisis ---- these days because millions of people ---- conflict and persecution in search of safety and stability.

- A) has worsened / had fled
- B) worsens / flee
- C) worsened / fled
- D) will worsen / were fleeing
- E) is worsening / are fleeing

6. In recent decades, there ---- a growing trend of African women writers, who ---- new perspectives and voices to African literature these days.

- A) are / bring
- B) was / would bring
- C) has been / are bringing
- D) had been / have brought
- E) will be / had brought

7. The origins of the modern computer ---- to the 19th century, when Charles Babbage ---- the first mechanical computer.

- A) would date back / had designed
- B) date back / designed
- C) have dated / will design
- D) had dated / designs
- E) dated back / has designed

8. By the time the next world war ----, many technological advancements ---- the nature of warfare.

- A) will break out / would revolutionize
- B) had broken out / were revolutionizing
- C) broke out / revolutionized
- D) has broken out / have revolutionized
- E) breaks out / will have revolutionized

9. After the Roman Empire ---- ancient Ephesus, they ---- a large library to house the city's vast collection of books and manuscripts.

- A) conquered / built
- B) has conquered / have built
- C) conquers / will build
- D) will conquer / are building
- E) had conquered / had built

10. The Nazca Lines ---- a series of geoglyphs located in the Nazca desert in Peru which the Nazca people ---- by between the 5th and 7th centuries AD.

- A) will be / would create
- B) have been / had created
- C) had been / create
- D) were / have created
- E) are / created

1. During the early 20th century, many immigrants to the United States ---- in urban areas and since then, they ---- in factories and other industries.

- A) had settled / settled
- B) settled / have worked
- C) have settled / are working
- D) settle / would work
- E) will settle / were working

2. The Great Barrier Reef, on the coast of Australia, ---- the world's largest coral reef system and ---- a diverse ecosystem of marine life.

- A) represented / comprised
- B) has represented / had comprised
- C) represents / comprises
- D) had represented / would comprise
- E) will represent / has comprised

3. The rise of populism and nationalism ---- societies around the world and ---- democracy and threatening global peace day by day.

- A) divided / undermined
- B) is dividing / is undermining
- C) will divide / was undermining
- D) has divided / had undermined
- E) divides / undermines

4. Over the past century, research ---- that certain vitamins, such as thiamin or vitamin B1, ---- a critical role in preventing diseases like beriberi, pellagra, or scurvy.

- A) shows / will play
- B) had shown / are playing
- C) will show / would play
- D) has shown / play
- E) showed / were playing

5. The Ottoman Empire ---- a multi-ethnic and multi-religious empire for centuries before it ---- to decline in the 19th century.

- A) was / had begun
- B) would be / was beginning
- C) had been / began
- D) is / has begun
- E) will be / begins

6. By the time the World Health Organization ---- its next World Health Assembly in 2030, member states ---- a new global health strategy.

- A) will hold / have adopted
- B) held / adopted
- C) is holding / are adopting
- D) has held / had adopted
- E) holds / will have adopted

7. Until recently, the prevailing scientific consensus ---- the theory of gradual climate change; however, today, new research ---- such a view.

- A) had supported / challenges
- B) supports / is challenging
- C) is supporting / will challenge
- D) supported / has challenged
- E) has supported / had challenged

8. So far, the examination of bilingual language acquisition in children ---- significant findings that ---- the importance of environmental factors in shaping language development.

- A) has provided / emphasize
- B) provided / will emphasize
- C) provides / had emphasized
- D) had provided / are emphasizing
- E) will provide / have emphasized

9. Currently, the United Nations ---- ways to address the climate crisis, which ---- the livelihoods of millions of people around the world.

- A) has discussed / will threaten
- B) is discussing / is threatening
- C) had discussed / would threaten
- D) was discussing / threatens
- E) discusses / threatened

10. Vitamin deficiencies ---- when the intake of specific vitamins consistently ---- below the recommended daily allowance.

- A) had manifested / fell
- B) will manifest / has fallen
- C) have manifested / are falling
- D) manifested / had fallen
- E) manifest / falls

The background is a vibrant green with various geometric shapes and gradients. In the top left, there's a white-outlined square. In the bottom right, there's a white-outlined trapezoidal shape. A large, stylized, light green letter 'A' is positioned in the bottom left quadrant. The text 'MODAL VERBS' is centered in the middle of the page.

MODAL VERBS

1. A seminal study ---- that honeybees ---- the location of rich nectar sources to their hive mates through intricate dance patterns.

- A) shows / must communicate
- B) had shown / may communicate
- C) showed / could have communicated
- D) has shown / can communicate
- E) will show / should have communicated

2. When misinformation and disinformation ---- rapidly, public trust in institutions and the media ---- severely.

- A) will spread / could erode
- B) spread / may erode
- C) had spread / could have eroded
- D) have spread / must have eroded
- E) are spreading / can erode

3. The Incas ---- a strong belief in the afterlife, because they ---- intricate burial sites as well as mummifying their dead to preserve their bodies for eternity.

- A) used to hold / build
- B) might hold / had built
- C) must have held / built
- D) should have held / has built
- E) had to hold / will build

4. Individuals who ---- peculiar reactions to antihistamines in recent days ---- this with their healthcare provider before taking the medications.

- A) have had / should discuss
- B) had / must discuss
- C) have / may discuss
- D) had had / might discuss
- E) are having / used to discuss

5. A recent study ---- that by 2050, African elephant populations ---- by as much as 50% due to habitat loss and poaching.

- A) suggested / should decline
- B) suggests / could decline
- C) has suggested / may have declined
- D) will suggest / used to decline
- E) had suggested / can decline

6. Ancient civilizations ---- agriculture and hunting for sustenance, but today we ---- sophisticated food production and distribution systems.

- A) might rely on / develop
- B) used to rely on / have developed
- C) should have relied on / will develop
- D) had to rely on / developed
- E) could rely on / had developed

7. Low self-esteem ---- the development of depression, because individuals with this issue ---- with the negative emotions of worthlessness and hopelessness.

- A) may cause / could have struggled
- B) used to cause / had to struggle
- C) can cause / may struggle
- D) should cause / must struggle
- E) must cause / should have struggled

8. Various theories ---- that volatile compounds ---- a crucial role in shaping Earth's early atmosphere.

- A) have proposed / must play
- B) had proposed / could play
- C) will propose / had to play
- D) propose / may have played
- E) proposed / should have played

9. Governments around the world ---- stricter regulations on carbon emissions during the 1990s, but political and economic interests usually ---- precedence at that time.

- A) must have implemented / have taken
- B) could have implemented / had taken
- C) used to implement / take
- D) may have implemented / were taking
- E) should have implemented / took

10. Early warning systems and improved water resource management ---- conflict and instability in regions where water scarcity ---- tensions these days.

- A) had to prevent / fueled
- B) may prevent / fueled
- C) might prevent / is fueling
- D) should prevent / had fueled
- E) used to prevent / have fueled



1. In the past, children ---- most of their free time playing outdoors, engaging in various physical activities, but today, the dominance of screen-based entertainment ---- their physical activity, contributing to childhood obesity.

- A) had to spend / curtailed
- B) used to spend / has curtailed
- C) should have spent / curtailed
- D) must have spent / had curtailed
- E) could spend / will curtail

2. Individuals with diabetes ---- a healthy diet; otherwise, they ---- their risk of developing complications, such as cardiovascular disease, nerve damage, and kidney failure.

- A) should maintain / had better increase
- B) ought to maintain / used to increase
- C) could maintain / must increase
- D) have to maintain / may increase
- E) may maintain / had to increase

3. Employees ---- confidential company information because it ---- the interests of the organization.

- A) cannot disclose / protected
- B) don't have to disclose / has protected
- C) couldn't disclose / is protecting
- D) may not disclose / will protect
- E) mustn't disclose / protects

4. Exposure to traumatic events ---- to the onset of depression, because individuals ---- symptoms due to past experiences.

- A) has to contribute / might experience
- B) may contribute / should experience
- C) can contribute / may experience
- D) had to contribute / had better experience
- E) might contribute / must experience

5. Ancient Greek philosophers ---- a profound impact on modern philosophy, because many of their ideas ---- still relevant today.

- A) could have had / were
- B) might have had / have been
- C) should have / will be
- D) can have / had been
- E) must have had / are

6. The Inca civilization ---- advanced knowledge of astronomy because their structures, such as Machu Picchu, ---- precise alignment with celestial events.

- A) should have possessed / demonstrated
- B) must have possessed / demonstrate
- C) could have possessed / had demonstrated
- D) used to possess / were demonstrating
- E) can possess / have demonstrated

7. Homo erectus ---- to diverse environmental conditions because they ---- a wide range of geographical locations during the Pleistocene epoch.

- A) had to adapt / inhabited
- B) must have adapted / have inhabited
- C) could have adapted / inhabit
- D) might have adapted / were inhabiting
- E) can adapt / had inhabited

8. If current emission trends ---- persistent, air pollution-related respiratory illnesses ---- by 2050, placing a significant strain on healthcare systems worldwide.

- A) are remaining / must have skyrocketed
- B) remained / might skyrocketed
- C) have remained / could have skyrocketed
- D) will remain / may have skyrocketed
- E) remain / will have skyrocketed

9. Cultural differences among countries ---- communication styles because individuals from diverse backgrounds ---- distinct verbal and non-verbal cues.

- A) must influence / should employ
- B) have to influence / might employ
- C) could influence / had to employ
- D) can influence / may employ
- E) might influence / ought to employ

10. Farmers ---- carefully the use of artificial fertilizers because improper application ---- soil degradation and nutrient imbalances.

- A) must consider / ought to cause
- B) had to consider / might cause
- C) should consider / may cause
- D) could consider / can cause
- E) will have to consider / used to cause

The background is a vibrant green with various shades. It features abstract geometric shapes, including a large white-outlined square in the top left and a large, stylized, light green letter 'A' in the bottom left. The text is centered in the upper right quadrant.

PASSIVE VOICE & CAUSATIVE

1. Feelings of hopelessness and worthlessness ---- by those suffering from depression, which ---- to a pervasive sense of despair.

- A) were reported / must lead
- B) are being reported / should lead
- C) have been reported / may be led
- D) report / could lead
- E) are reported / can lead

2. The replication of ancient stone tool-making techniques ---- by experimental archaeologists, who ---- to understand the skills and knowledge possessed by prehistoric artisans.

- A) had been undertaken / sought
- B) has been undertaken / were sought
- C) was undertaken / have sought
- D) is being undertaken / seek
- E) undertook / had sought

3. The Great Barrier Reef, the world's largest coral reef system, ---- off the coast of Queensland, Australia, and ---- over 2,300 kilometers.

- A) has been located / is being stretched
- B) locates / is stretched
- C) has located / has stretched
- D) is located / stretches
- E) is being located / stretched

4. Acid rain, which ---- due to sulfur dioxide and nitrogen oxides released into the air, ---- extensive damage to forests, lakes, and buildings.

- A) is generating / was caused
- B) is generated / will be caused
- C) has generated / has been caused
- D) generates / is caused
- E) has been generated / has caused

5. Parental involvement in the special education process ---- through legislative measures to ensure parents ---- a voice in the decision-making regarding their child's educational plan.

- A) has been increased / possess
- B) increased / possessed
- C) is increased / has been possessed
- D) is being increased / will possess
- E) has increased / are possessed

6. Efforts to reduce homelessness ---- by numerous non-profit organizations, which ---- with funding through government grants and private donations.

- A) have undertaken / are being provided
- B) are undertaken / have provided
- C) are being undertaken / provide
- D) were undertaken / are provided
- E) have been undertaken / have been provided

7. Natural disasters ---- mass homelessness, a situation that ---- due to the passive inaction of disaster response agencies.

- A) may be caused / has not addressed
- B) might cause / does not address
- C) can cause / is not addressed
- D) could cause / addressed
- E) should be caused / has been not addressed

8. The problem of food insecurity and hunger, which ---- millions of people worldwide, ----, despite the many efforts of governments and organizations to provide aid and support.

- A) has affected / has not been fully solved
- B) is affecting / does not fully solve
- C) will be affected / did not fully solve
- D) affects / has not fully solved
- E) affected / is not fully solved

9. The alarming rise in obesity rates ---- to sedentary lifestyles and poor dietary choices by numerous studies which ---- over the past decade.

- A) links / is conducted
- B) has been linked / conduct
- C) has linked / are being conducted
- D) is linked / have been conducted
- E) was linked / was conducted

10. Scientists suggest that mental health crises ---- with comprehensive support systems, which ---- therapy and medication, to ensure timely recovery.

- A) should be addressed / are included
- B) may be addressed / have included
- C) need to address / will include
- D) must be addressed / include
- E) had better address / was included

1. Sleep apnea, a potentially life-threatening disorder, causes people to repeatedly ---- breathing during their sleep, which ---- to numerous health complications if left untreated.

- A) stop / must lead
- B) stopped / could lead
- C) to be stopping / should lead
- D) to have stopped / might lead
- E) to stop / can lead

2. Sleep disorders can force people ---- isolated and misunderstood, as the effects of their condition ---- by others.

- A) having felt / may not be appreciated
- B) to feel / might not be appreciated
- C) felt / cannot be appreciated
- D) feeling / should not be appreciated
- E) feel / may not be appreciated

3. The pervasive nature of mobile devices has been observed ---- to the rise of distracted driving, a problem that ---- through strict regulations and public awareness campaigns.

- A) to have contributed / might be addressed
- B) contributed / should be addressed
- C) contributing / used to be addressed
- D) to contribute / must be addressed
- E) to have been contributing / may be addressed

4. In order for burnout ----, it is necessary that it must be understood from a holistic perspective, which ---- individual, organizational, and societal levels.

- A) addressing / can encompass
- B) to be addressed / encompasses
- C) addressed / has encompassed
- D) to address / is encompassed
- E) to be addressing / encompassed

5. It ---- that the balance of flavors in Thai cuisine has been carefully refined over centuries ---- dishes that are both complex and harmonious.

- A) has been believed / to have created
- B) believes / creating
- C) was believed / having created
- D) is believed / to create
- E) might be believed / being created

6. The economic burden of chronic diseases ---- across healthcare systems globally, prompting governments ---- more resources towards their management and prevention.

- A) is being felt / to allocate
- B) feels / to be allocating
- C) had been felt / allocating
- D) has been felt / allocate
- E) was felt / to have allocated

7. Job security is believed ---- by the rise of automation and artificial intelligence, which ---- numerous manual and repetitive tasks once performed by human workers.

- A) undermining / replaced
- B) undermined / replace
- C) to be undermined / have replaced
- D) to have been undermined / might replace
- E) to undermine / had replaced

8. Stonehenge is thought ---- by Neolithic builders who ---- a deep understanding of astronomy and celestial alignments.

- A) to have been erecting / could have possessed
- B) to have been erected / possessed
- C) erected / had possessed
- D) having been erected / possess
- E) to be erected / has possessed

9. Through meticulous curing techniques, meats can be allowed ----, having savory delicacies such as prosciutto and salami, ---- around the world.

- A) transforming / to have enjoyed
- B) to transform / enjoy
- C) to be transformed / enjoyed
- D) transformed / being enjoyed
- E) to be transforming / to be enjoyed

10. It ---- that cyclists, particularly those who are new to the activity, get their bicycle's fit and adjustments carefully ---- by an expert to prevent discomfort or injuries.

- A) is recommended / reviewed
- B) can be recommended / to be reviewed
- C) has been recommended / review
- D) recommends / review
- E) is being recommended / to have been reviewed

The background is a vibrant green with various geometric shapes and white lines. In the top left, there's a white L-shaped line forming a corner. In the bottom right, there's a white L-shaped line forming another corner. On the left side, there are several overlapping circular and semi-circular shapes in different shades of green. The overall design is modern and abstract.

ADJECTIVE CLAUSES

1. The tourism industry, ---- thrives on global connectivity and cultural exchange, relies heavily on infrastructure development and diplomatic relations to foster sustainable growth and enrich cross-cultural interactions.

- A) whom
B) in which
C) that
D) which
E) whose

2. Artificial Intelligence, ---- its algorithms are designed to mimic the human brain's cognitive functions, has been revolutionizing various sectors, from healthcare to finance, with its unprecedented accuracy and efficiency.

- A) where
B) that
C) who
D) whose
E) which

3. The global economy, ---- demand for cheap labor and goods fuels the exploitation of trafficking victims, must be critically examined to ensure that it does not contribute to this atrocious crime.

- A) whom
B) whose
C) which
D) when
E) that

4. The social structures of certain insects, such as ants and bees, ---- involve complex communication systems and division of labor, have intrigued scientists for centuries.

- A) in which
B) that
C) where
D) whereby
E) which

5. Immigrants, ---- confront economic disparities and unequal access to resources, exhibit resilience and resourcefulness as they carve out pathways to success in unfamiliar terrain.

- A) whose
B) who
C) when
D) whom
E) that

6. The adoption of a well-rounded exercise routine ---- encompasses both cardiovascular and resistance training modalities offers comprehensive health benefits.

- A) when
B) whom
C) that
D) on which
E) where

7. Cancer, ---- the uncontrolled proliferation of abnormal cells occurs, poses a significant challenge in the field of medicine due to its complex nature and diverse manifestations.

- A) where
B) by which
C) that
D) which
E) whom

8. Remote work, ---- has been facilitated by advancements in digital communication and collaboration tools, is expected to become a more common arrangement to balance their personal and professional lives.

- A) on which
B) which
C) where
D) that
E) whose

9. Digital addiction could also have physical consequences, such as eye strain, poor posture, and even repetitive strain injuries, ---- could be detrimental to a person's overall health.

- A) which
B) where
C) in which
D) whom
E) that

10. The Olmecs, ---- colossal stone heads remain enigmatic symbols of their civilization, laid the foundation for Mesoamerican cultures through their innovations in agriculture, trade, and monumental architecture.

- A) why
B) whom
C) when
D) whose
E) where



1. **A prominent Scottish physician and microbiologist, Sir Alexander Fleming was the first person ---- the antibiotic substance penicillin, ---- the field of medicine.**
- A) discovering / to revolutionize
B) discovered / being revolutionized
C) to have discovered / revolutionized
D) to discover / revolutionizing
E) to be discovered / having revolutionized
2. **Usually ---- as one of the most influential scientists in history, Isaac Newton formulated the laws of motion and universal gravitation, ---- the foundation of modern physics.**
- A) having been regarded / establishing
B) to be regarded / established
C) regarding / to establish
D) being regarded / to have established
E) having been regarded / to be establishing
3. **---- numerous setbacks in his scientific pursuits, Gregor Mendel demonstrated resolute dedication and resilience ---- to groundbreaking discoveries in genetics.**
- A) Facing / to have led
B) Faced / to lead
C) Having faced / leading
D) Having been faced / having led
E) To face / being led
4. **The evolution of acupuncture, ---- by both Eastern and Western medical traditions day by day, is a fascinating area of study ---- light on the dynamic and interconnected nature of global health practices.**
- A) influenced / to shed
B) having been influenced / to be shed
C) influencing / having shed
D) to be influenced / shed
E) being influenced / shedding
5. **Volleyball, ---- a high level of agility and coordination, is a sport ---- by two teams separated by a net that stands at a height.**
- A) required / playing
B) being required / to be played
C) requiring / played
D) having been required / being played
E) to require / to have been played
6. **The process of patient-centered care, ---- the individual preferences, values, and needs of patients, is a cornerstone of modern nursing practice ---- to enhance patient satisfaction.**
- A) having highlighted / aimed
B) to have highlighted / having aimed
C) highlighting / aiming
D) highlighted / to be aimed
E) to be highlighting / having been aimed
7. **Microplastics, which ---- harmful chemical pollutants, are the first --- a risk to both marine and terrestrial food webs.**
- A) must transport / to have posed
B) could transport / posed
C) should transport / to be posed
D) can transport / to pose
E) might transport / posing
8. **---- 27 member states, the European Union operates as a unique political and economic union ---- the free movement of goods, services, and people across its internal borders.**
- A) To be comprised / being facilitated
B) Comprised / facilitated
C) Having been comprised / to be facilitated
D) Being comprised / to facilitate
E) Comprising / facilitating
9. **Dmitri Mendeleev is the most eminent scientists ---- the periodic table of elements, ---- the study of chemistry by introducing a systematic way to organize the properties of elements.**
- A) developing / transformed
B) to have developed / being transformed
C) to be developed / to transform
D) to develop / transforming
E) to have been developed / having transformed
10. **Acne, ---- by the changes in hormone levels during puberty, is a common skin condition ---- most people, when they are teenagers or young adults.**
- A) caused / affecting
B) having caused / to be affected
C) being caused / to affect
D) causing / affected
E) to be caused / having affected

The background is a vibrant green with various geometric shapes and gradients. In the top left, there's a white-outlined square. In the bottom right, there's another white-outlined square. A large, stylized, light green letter 'A' is positioned in the bottom left quadrant. The overall design is modern and clean.

NOUN CLAUSES

1. The medical community continues to investigate ---- the recent increase in allergy prevalence is primarily attributable to changes in lifestyle and environment or to improved diagnostic techniques.

- A) where
B) what
C) whether
D) who
E) that

2. Researchers have established ---- the development of Type 2 diabetes involves a complex interplay between genetic predispositions and environmental factors.

- A) whether
B) that
C) who
D) what
E) how

3. ---- many developers fail to consider is the long-term impact of climate change on coastal properties, as rising sea levels and increased storm activity pose serious threats to the sustainability of these investments.

- A) When
B) Whether
C) Which
D) Who
E) What

4. Scholars continue to investigate ---- the Egyptian pharaohs managed to construct the pyramids with such precision, which involved complex logistical coordination and architectural ingenuity.

- A) that
B) who
C) how
D) what
E) whether

5. ---- advancements in sports science and training methods enhance the physical capabilities of basketball players is evident in the improved athleticism and reduced injury rates observed in modern athletes.

- A) Whom
B) How much
C) How long
D) When
E) Whether

6. The debate over ---- forests serve as significant carbon sinks depends on the intricate interplay of various ecological factors, including species composition, forest age, and management practices.

- A) whether
B) whose
C) whom
D) that
E) how much

7. It remains a subject of contentious debate among urban theorists as to ---- cities exhibit the most efficacious models of sustainable development, balancing economic growth with environmental preservation.

- A) whom
B) that
C) how long
D) which
E) when

8. ---- Asia's historical legacy encompasses millennia of rich cultural exchange, from the Silk Road trade routes to the spread of religious and philosophical doctrines, highlights the region's pivotal role in shaping global civilization.

- A) Whether
B) The fact that
C) Whom
D) Which
E) What

9. The question of ---- universal basic income can effectively alleviate poverty remains a contentious issue among economists and policymakers.

- A) if
B) that
C) which
D) what
E) whether

10. The medical community has been trying to determine ---- some cancers are more aggressive and resistant to treatment than others, an understanding that could lead to more effective therapies.

- A) who
B) why
C) where
D) what
E) that

The background is a vibrant green with various geometric shapes and white lines. In the top left, there's a white L-shaped line forming a corner. In the bottom right, there's a white L-shaped line forming another corner. A large, faint, circular shape is visible in the bottom left, and a large, faint, triangular shape is visible in the bottom right. The overall design is modern and abstract.

ADVERBIAL CLAUSES AND CONJUNCTIONS

1. ---- the lack of access to affordable and nutritious food, millions of children worldwide experience chronic hunger and malnutrition, hindering their physical and cognitive development.

- A) In spite of
B) Rather than
C) Similar to
D) In case of
E) Due to

2. ---- international organizations advocate for language preservation, the allocation of resources and support for endangered languages remains disproportionately low.

- A) Although
B) Provided
C) Just as
D) As long as
E) Because

3. ---- the Sumerians constructed ziggurats as monumental religious structures, the Aztecs built temples such as the Templo Mayor to honor their gods and conduct elaborate rituals.

- A) While
B) Before
C) Unless
D) Just as
E) Since

4. Tourism income is a crucial economic driver for many nations; ----, governments often invest in infrastructure and promotional activities to attract more visitors.

- A) similarly
B) therefore
C) in other words
D) for example
E) however

5. Developing countries must implement effective family planning programs ---- they can manage their rapid population growth and avoid potential social and economic challenges.

- A) so that
B) only if
C) though
D) in case
E) as

6. ---- film distribution channels embrace innovative strategies, traditional cinemas may continue to face challenges in the age of streaming services.

- A) As if
B) Given that
C) Just as
D) Unless
E) Provided

7. Archaeological sites provide invaluable insights into ancient civilizations; ----, their preservation is frequently threatened by environmental factors and human activities.

- A) however
B) for instance
C) thus
D) moreover
E) otherwise

8. Bilingualism has been linked to improved executive function skills, such as attention, working memory, and cognitive flexibility ---- enhanced problem-solving abilities.

- A) despite
B) on behalf of
C) as well as
D) similar to
E) thanks to

9. ---- focusing on external factors like wealth or possessions, research suggests that happiness is more deeply rooted in inner qualities like gratitude, optimism, and resilience.

- A) Because of
B) In addition to
C) Unlike
D) On behalf of
E) Instead of

10. The success of e-commerce relies on ---- secure payment processing technologies --- user-friendly interface design to ensure a positive online shopping experience.

- A) so / that
B) both / and
C) rather / than
D) neither / nor
E) such / that

1. ---- Burrhus Frederic Skinner's theories on operant conditioning were initially met with skepticism, they have since become a difficult yet integral part of modern psychological understanding.

- A) Because
B) Unless
C) Although
D) After
E) As if

2. Implementing traditional Chinese dietary therapies in clinical settings can be challenging ---- it requires an understanding of the intricate relationship between food properties and health outcomes.

- A) until
B) even if
C) just as
D) so that
E) because

3. The advertising industry may find it challenging to adapt to the rapidly evolving digital landscape, ---- it constantly invests in new technologies and innovative approaches.

- A) in case
B) so that
C) unless
D) given that
E) as soon as

4. The flag of Japan, known as the *Hinomaru*, may appear simple with its red circle on a white background; ----, it carries deep symbolism representing the sun and the purity of the country.

- A) however
B) similarly
C) in other words
D) therefore
E) for example

5. ---- ancient Greek physicians like Hippocrates documented the use of essential oils for massage and wound healing, they laid the foundation for a more scientific understanding of aromatherapy's benefits.

- A) If
B) Ever since
C) Although
D) When
E) Just as

6. The difficult mathematical concepts developed by Babylonian mathematicians were ---- forgotten ---- lost to time, but rather preserved and passed down through generations, eventually influencing the development of modern mathematics.

- A) such / that
B) as / as
C) both / and
D) neither / nor
E) so / that

7. The cultural significance of the pyramids is profound and enduring, ---- their true purpose and symbolism continue to spark debate and speculation among historians and archaeologists.

- A) so
B) instead
C) otherwise
D) as
E) but

8. ---- there is a lack of adequate infrastructure for irrigation and water management, agricultural productivity in arid regions will continue to be a difficult goal to achieve.

- A) As long as
B) Even if
C) As though
D) Unless
E) Just as

9. Regardless of the numerous awareness campaigns, the rapid growth of the global population continues to pose serious challenges ---- resource allocation and sustainability.

- A) rather than
B) as well as
C) prior to
D) in terms of
E) on behalf of

10. A rainforest's rich biodiversity is incredibly important to our health and the well-being of our planet ---- helping regulate our climate and provide us with everyday products.

- A) rather than
B) in case of
C) along with
D) in spite of
E) thanks to



GERUNDS-INFINITIVES & REDUCTIONS

1. The first people ---- monumental structures, such as the pyramids of Giza, ---- advanced engineering and architectural skills.
- A) to construct / showed
B) constructed / had shown
C) constructing / have shown
D) having constructed / shows
E) to be constructing / were showing
2. Tourism income is thought ---- cultural exchange given that it ---- a better understanding among different communities and nations.
- A) to have enhanced / must foster
B) enhancing / should foster
C) enhanced / might foster
D) to be enhanced / used to foster
E) to enhance / can foster
3. The sundial, which is thought ---- in ancient Egypt as early as 1500 BCE, ---- the passage of time with remarkable accuracy by fostering the development of astronomy and navigation.
- A) to have originated / marked
B) originating / has marked
C) originated / was marking
D) having originated / marks
E) to originate / had marked
4. Determined ---- air pollution, China has become the first country ---- the world's most ambitious electric vehicle adoption program by paving the way for cleaner transportation.
- A) to be tackling / implemented
B) tackled / to have implemented
C) to tackle / to implement
D) tackling / being implemented
E) to have tackled / to be implementing
5. The Galapagos Islands in Ecuador, where Charles Darwin ---- his research on evolution during 1830s, are thought ---- his theory of natural selection.
- A) conducted / to have inspired
B) has conducted / inspiring
C) conducts / to inspire
D) had conducted / inspired
E) was conducting / to have been inspired
6. Globalization is said ---- a profound impact on the car industry, because it ---- production, supply chains, and markets in recent decades.
- A) having / had affected
B) to have had / affects
C) having had / is affecting
D) to have / has affected
E) to be having / will affect
7. The Sumerians, ---- in Mesopotamia around 4500 BCE, are regarded the first civilization ---- a complex writing system called cuneiform.
- A) residing / to develop
B) having resided / developed
C) to reside / developing
D) resided / to be developed
E) to be residing / having developed
8. In 1891, New Zealand became the first country ---- a national minimum wage, ---- a precedent for worker protection and fair compensation.
- A) introducing / to set
B) to be introduced / having set
C) introduced / to be set
D) to introduce / setting
E) to have introduced / being set
9. The environmental impact of driverless cars is estimated ---- positive in the following years, with smoother traffic flow ---- to lower carbon emissions.
- A) proving / to lead
B) having proved / to be led
C) to be proved / having led
D) to have proved / led
E) to prove / leading
10. The number of languages ---- in the world is estimated ---- from 6,000 to 3,000 by the end of 21st century, with many smaller languages facing imminent extinction.
- A) speaking / decreased
B) spoken / to decrease
C) to be speaking / decreasing
D) being spoken / being decreased
E) having spoken / to have decreased

1. Many historians contend that the invention of the steam engine is believed ---- the course of human history by ---- a turning point in technological progress.
- A) to alter / having marked
B) to be altering / being marked
C) altering / to mark
D) to have altered / marking
E) altered / marked
2. The question of how ---- immigrants and refugees into society while ---- cultural identity is a difficult one, which requires careful consideration and dialogue.
- A) to integrate / preserving
B) integrated / being preserved
C) to be integrated / to preserve
D) integrating / having preserved
E) to be integrating / to have preserved
3. ---- as the world's largest coral reef system, the Great Barrier Reef, which stretches over 2,300 kilometers along the coast of Australia, ---- millions of tourists each passing year.
- A) To be recognized / has attracted
B) Recognizing / attracts
C) Recognized / is attracting
D) Being recognized / attracted
E) Having been recognized / had attracted
4. The ability ---- precise gene editing has been a challenging task since it requires a deep understanding of the complex mechanisms ---- gene expression and regulation.
- A) to have conducted / to be governed
B) to conduct / governing
C) conducted / having governed
D) to be conducting / governed
E) conducting / to govern
5. Real Madrid has a rich history of success ---- a record 13 European Cup titles and has become the first football team ---- the European Cup and the La Liga title in three consecutive seasons.
- A) included / to have won
B) having included / winning
C) to be included / to be won
D) including / to win
E) to include / having won
6. The ancient Aztecs were the first people ---- a vast empire in Mesoamerica, yet their practice of human sacrifice as a means of social control ---- a debated topic among historians to this day.
- A) having built / had remained
B) to build / remains
C) to be built / would remain
D) building / has remained
E) to have built / remained
7. Confucius is the first thinker ---- for the importance of education and moral values in addressing social issues, a philosophy that ---- a lasting impact on Eastern societies today.
- A) advocated / was having
B) advocating / has
C) to be advocated / is having
D) having advocated / had
E) to advocate / has had
8. During the last 10 years, the development of autonomous vehicles ---- discussions about whether it is necessary to force people ---- to new transportation norms because of the potential for increased safety and efficiency.
- A) sparked / adapting
B) is sparking / to be adapted
C) will spark / to have adapted
D) has sparked / to adapt
E) sparks / adapted
9. ---- a long tradition of social democracy, Sweden has implemented a range of progressive policies aimed at ---- social welfare and reducing income inequality.
- A) Being possessed / to promote
B) Possessed / being promoted
C) Possessing / promoting
D) To have possessed / having promoted
E) Having possessed / to be promoted
10. The wines ---- in Bordeaux region of France, exhibit a complex bouquet ---- by notes of dark fruit, spices, and subtle hints of oak.
- A) produced / marked
B) to be produced / marking
C) to have been produced / being marked
D) producing / to mark
E) being produced / to be marked