

Multiple Choice 單選題50題, 一題2分, 答錯不倒扣。

Part I Vocabulary and Grammar

Identify the choice that best completes the statement or answers the question.

- 1 Meeting a coworker who was staying at the same hotel while on vacation was a real _____.
A) deliberate
B) coincidence
C) path
D) unconditional
- 2 Your mom said it was _____, so you need to call her now.
A) significantly
B) immediate
C) close
D) urgent
- 3 Too many people nowadays diagnose themselves with wearable _____. It's dangerous, in my opinion.
A) technology
B) performance
C) health
D) awareness
- 4 I studied calculus when I was in senior high school, but I have forgotten everything. I cannot _____ much of it. I need to study it again.
A) combine
B) assess
C) recall
D) extend
- 5 The orchestra receives two million dollars a year in _____ from various companies.
A) scholarship
B) fellowship
C) sponsorship
D) companionship
- 6 Study-abroad programs can leave a significant impact on university students, leaving a/an _____ mark on their time.
A) caring
B) frantic
C) conventional
D) indelible
- 7 He _____ long and hard before announcing his decision.
A) sharpened
B) motivated
C) meditated
D) encouraged
- 8 Trump's angry _____ at nation's governors came after a night of escalating violence, images of fires and looting.
A) exhortations
B) displacement
C) excitements
D) classification
- 9 Organizational ability is an essential _____ for a good manager.
A) attribute
B) barrier
C) delivery
D) consciousness
- 10 In general, younger people spend much less time during the day _____ the news.
A) getting along with
B) keeping up with
C) making up to
D) coming up with
- 11 Houses have been built on the _____ of the factory site.
A) posterity
B) periphery
C) prosperity
D) preview
- 12 Many species have been depleted, and there are things need to be done in different areas _____ the sustainability of reefs.
A) to ensure
B) which to be sure
C) ensure
D) ensured

- 13 Animals _____ by humans since the earliest of times. But that doesn't make it right!
 A) were hunted C) are hunted
 B) have been hunted D) had been hunted
- 14 The infection is _____ contagious, so don't let anyone else use your towel.
 A) high C) highly
 B) higher D) less higher
- 15 A lot of people say the quality of their sleep is not good _____ stress.
 A) as in C) because
 B) in spite of D) due to

Part II Cloze: *Identify the choice that best completes the statement.*

More than 80,000 fires are burning in the Amazon rainforest

The Guardian, 3 October, 2019

The Amazon rainforest 16. _____ 5,500,000 square kilometers in nine countries of South America. Around 60% of the forest is in Brazil, 13% in Peru and 10% in Colombia.

There are also smaller areas of the rainforest in Venezuela, Ecuador, Bolivia, Guyana, Suriname and French Guiana. It is 17. _____ tropical rainforest in the world. It has more than 390 billion trees and thousands of different species of plants, insects, birds and animals.

The dry season in the Amazon usually 18. _____ the beginning of August until the end of November. In 2019, 19. _____ the start of the dry season, there have been a large number of forest fires in the Amazon region. So far, 20. _____ more than 80,000 fires in the Brazilian rainforest, and thousands of these are still burning. There are 77% more fires than in 2018. This is the largest number of fires since official records began in 2013.

Forest fires can be caused 21. _____ natural events, particularly by lightning during thunderstorms. But experts 22. _____ humans started most of the fires in the Amazon rainforest in 2019. This was mainly by farmers who clear the forest to make space to grow crops like soya or to make room for cattle farms. Some people believe that Jair Bolsonaro, 23. _____ became president of Brazil in January 2019, is not doing enough to stop farmers burning trees. They say that he should do more to protect the rainforest.

President Bolsonaro has now sent 44,000 soldiers to the Amazon region, and world leaders at the G7 summit in France 24. _____ Brazil US \$22 million to help fight the fires. But it may be too little too late.

- 16 _____
 A) covers C) has covered
 B) covered D) cover
- 17 _____
 A) largest C) the largest
 B) larger D) the large
- 18 _____
 A) lasts from C) starting
 B) ends at D) beginning
- 19 _____
 A) to C) whenever
 B) since D) which

科目 英文 類組別 A1/A2/A3/A4/802/803/804/805/
806/812/813/814

共 8 頁 第 3 頁

- 20 _____
A) they had
B) there will be
C) there have been
D) it will be
- 21 _____
A) to
B) by
C) with
D) up
- 22 _____
A) questions if
B) researched
C) believe that
D) thinks
- 23 _____
A) which
B) whoever
C) when
D) who
- 24 _____
A) offered
B) offering
C) been offered
D) to offer

Part III Reading Comprehension: *Identify the choice that best completes the statement or answers the question.*

For questions 25-27, please read the following passages.

Are you passionate about food? Would you like to join our sophisticated new restaurant kitchen?

We are looking for people to join our team of trainee chefs.

If you've ever said to yourself "I wish I could cook!", now is your chance! Join our busy team of cooks and kitchen staff and learn the skills you need to be a gifted chef.

Restaurant Maria was founded in 2018 by Head Chef Marco Romero and it is getting more and more publicity each year. Our website gets more hits a day than any other restaurant in the whole of Texas! We don't like to boast, but Chef Marco leaves a lasting impression on everyone he meets. He is known for his imaginative recipes and extrovert personality. You, too, can be trained in the art of cooking satisfying and delicious dishes that our customers will love.

Forget all the second-rate places you've worked in before. Working at Restaurant Maria is a truly life-changing experience. Chef Marco is a great person to work for - he is never in too much of a hurry to give his staff the praise they deserve. At Restaurant Maria, you can build good relationships with your coworkers and show off your own unique talents.

We offer an impressive benefits package and a fabulous salary. If you are the sort of person who is ready to take on a new challenge and determined to succeed, this could be the lucky break you've been waiting for! You just need to be prepared to work hard.

So, what are you waiting for? Make our day and apply right now.

- 25 Restaurant Maria has job opportunities for _____.
- A) a new head chef
B) cooks training to be chefs
C) kitchen staff
D) waiters

注意：背面有試題

26. What do we know about Chef Marco?
A) He is always in a hurry.
B) He likes to show off his skills to his coworkers a lot.
C) He is well-known, outgoing, and fair.
D) He cooks the same dish all the time.
27. Who would be a good candidate for this job?
A) A famous and imaginative head chef
B) Someone who enjoy tasting food rather than cooking.
C) A gifted cook who likes to work alone
D) A hard-working person who is hungry for success

For questions 28-32, please read the following passages.

Color therapy is a nontraditional form of healing that goes back thousands of years. It was practiced in ancient Egypt, China, and India. Color therapy believes that each of the seven colors of the spectrum (red, orange, yellow, green, blue, indigo, and violet) has a unique energy. These energies can be used to balance the seven energy centers in the body and improve our health.

Believers in color therapy say that color can affect the body on every level, so it has positive effects on the physical, emotional, and spiritual aspects of humans. It is therefore considered a **holistic** form of medicine, which believes that a good connection between mind, body, and spirit is essential for good health.

One basic theory of this therapy is that color is everywhere and exists in nature for a reason: to provide energy for the living things on Earth. It is possible to improve different aspects of our mind, body, and spirit by focusing on different colors and, for example, by choosing to wear certain colors to help in certain areas.

Color therapy involves no medicines or drugs, so it is claimed to be 100% safe for babies, children, adults, and even animals! All we need to do is become more aware of the colors around us, and we can transform all aspects of our lives.

28. Which is the synonym for the word, **holistic**, in paragraph 2?
A) different
B) total
C) special
D) serious
29. Which color is not mentioned?
A) red
B) pink
C) orange
D) yellow
30. Which question is **not** answered in the passage?
A) Who invented color therapy?
B) Where did color therapy come from?
C) How old is color therapy?
D) Which colors are used in color therapy?
31. If you want to try color therapy, where is best place to go?
A) Japan
B) Egypt
C) Indiana, USA
D) Tibet
32. Which of the followings is true about color therapy?
A) It is safe for animals.
B) It is believed that the six color spectrums have unique energy.
C) You will be prescribed with medicines or drugs.
D) It is considered a mainstream treatment.

科目 英文 類組別 A1/A2/A3/A4/802/803/804/805/
806/812/813/814

共 8 頁 第 5 頁

For questions 33-36, please read the following passages.

Abu Dhabi brings its own brand of culture and tradition to the UAE formula of sparkling waterfront, opulent architecture and desert distractions. A world away from the frenetic bright lights of neighboring Dubai, the capital of the Emirates has fostered a somewhat more genteel pace, pouring huge investment into its extravagant outpost of Paris's Louvre museum and the breathtaking Sheikh Zayed Mosque. There is excitement - the Abu Dhabi Grand Prix is an F1 fixture and theme parks like Ferrari World Abu Dhabi inject some adrenaline - but the best attractions are served at a slower pace: the oasis tranquility of second city Al Ain, the panoramas of Jebel Hafit mountain and the boundless desert dunes of the Rub al Khali Empty Quarter.

From <https://edition.cnn.com/travel/destinations/abu-dhabi>

- 33 According to this passage, which Abu Dhabi attraction is not mentioned?
 A) Food C) Culture and tradition
 B) Desert D) Architecture
- 34 What is the name of the mountain that is said to have beautiful panoramas?
 A) Emirates C) Sheikh Zayed Mosque
 B) Rub al Khali D) Jebel Hafit
- 35 What is the name of the second city that represents an entertainment of slower pace as an oasis of tranquility?
 A) Dubai C) Al Ain
 B) Paris D) Sheikh Zayed Mosque
- 36 What is the purpose of the passage?
 A) To demonstrate how to build a city
 B) To promote Abu Dhabi
 C) To compare Abu Dhabi and Dubai
 D) To request support for cultural activities

For questions 37-41, please read the following passages.

Looking for wheels? Look no further than All Cars, Inc.

Are you looking for a new car? If the answer is **YES**, then you are in the right place, at the right time. Let us make your day!

We want to tell you that here at *All Cars, Inc.*, cars are our passion. Our skilled team of sales people will guide you through every step of the car purchasing process, but we will allow you to be "in the driver's seat" ... We make it easy for you to go through the process at your own pace so that you make the decision that is right and logical for you.

Each of our talented sales people are fully trained. They have the knowledge to assess your needs and identify the car that will suit your lifestyle and requirements. Here at *All Cars, Inc.* we value our customers. That means we listen to what you want. Do you need a car that is practical? If you need a small car that will get you to the office and back, or the kids to school, we have that car. Maybe you'd prefer a car with the potential to do a coast-to-coast road trip every year? We have that car, too. Or perhaps you are looking for a car that you can simply take pleasure in driving... we also have that car. Whatever your needs, it will be an honor to serve you.

科目 英文 類組別 A1/A2/A3/A4/802/803/804/805/
806/812/813/814

共 8 頁 第 6 頁

Not all car companies are the same. So why should you choose us? You don't need us to tell you that some car companies are dishonest. They will give you inaccurate information and sell you a car that is imperfect. It is unfortunate, and it is something that should be stopped. *All Cars, Inc.* will never tell you a white lie about a car's age, or mileage, or condition. We guarantee it! All over the state, we are well-known for being both trustworthy and honest. We'd love to capture your imagination with our range of top-quality cars. A car from *All Cars, Inc.* is a purchase you'll never regret. Call us today on 800-ALL-CARS. You'll kick yourself if you don't!

- 37 Read the title of the advertisement. What implication is being made?
- A) All other cars are not trustworthy.
 - B) *All Cars, Inc.* sells car wheels only.
 - C) There is no better place to buy a car than *All Cars, Inc.*
 - D) Look at other shops before you visit *All Cars, Inc.*
- 38 Which of these claims does the advertisement make?
- A) *All Cars, Inc.* has the cheapest cars you will find.
 - B) *All Cars, Inc.* offers custom-made sports cars.
 - C) *All Cars, Inc.* has the fastest cars in the market.
 - D) *All Cars, Inc.* isn't as dishonest as other car sellers.
- 39 You can expect to _____ if you go to *All Cars, Inc.*
- A) be forced to make quick decision
 - B) be valued by trained sales staff
 - C) take pleasure in driving coast-to-coast
 - D) get inaccurate information
- 40 Does *All Cars, Inc.* claim to have a good reputation?
- A) Yes.
 - B) No.
 - C) Don't know. The advertisement does not say.
- 41 Does *All Cars, Inc.* specialize in a particular type of car?
- A) No, its cars have appeal for different type of customer.
 - B) Yes, it sells mainly small cars.
 - C) Yes, it has used cars of all ages and mileages.

For questions 42-50, please read the following passages.

A It seems every day that Elon Musk makes headline news. The inventor, engineer, and entrepreneur is involved with several innovative projects: Tesla electric cars, OpenAI artificial intelligence, Hyperloop high-speed transportation systems, supersonic jet aircraft, and SolarCity. But Musk's most noteworthy project is SpaceX which is dedicated to advancing rocket and spacecraft technology with the aim of establishing a self-sustaining settlement on Mars.

B Space Exploration Technologies - better known by its nickname SpaceX - was started in 2002 with the long-term goal of establishing "a spacefaring civilization." Musk is making a comparison with the seafaring that characterized the Age of Exploration from the late 1400s to the 1700s. During that period, Europeans explored parts of the world that had previously been unknown. The exploration led to settlements, trade, and exchanges between all parts of the world. Recently, Musk said, "*The future of humanity is fundamentally going to bifurcate along one of two directions: Either we're going to become a multiplanet species and a spacefaring civilization, or we're going to be stuck on one planet until some eventual extinction event.*"¹

C Musk is not exactly sure what might wipe out humans on planet Earth, but some ideas are an asteroid, a super volcano eruption, a virus or even catastrophic global warming. But aside from the threats, he is eager to move into space, not only to explore it but also to establish a human colony on Mars.

D Around 2002, Musk saw flaws in the existing space program which was based on the space shuttle and expensive rockets that could only be used once. He was determined to design and create reusable rockets that make space exploration much less expensive. By 2015, SpaceX had developed and tested the first rocket booster that was able to land and be used again. NASA, the US national space agency, gave SpaceX contracts to transport crew and cargo to the International Space Station (ISS) after they retired the space shuttle.

E In September 2016, Musk announced his plans to send the first people to Mars by 2025. After that, large numbers of people would become settlers, but they would need to be supplied with everything necessary for life. Musk says, "What really matters is being able to send a large number of people, like tens of thousands if not hundreds of thousands of people, and ultimately millions of tons of cargo."² That's why he thinks reusable rockets are so important.

F Establishing a colony on Mars has many challenges. First is the need to fuel the spacecraft from the sun's energy outside Earth's atmosphere. There are problems transporting all the supplies needed to sustain life including air, food, and water. Landing a spacecraft on Mars gently would be tricky. Then there are the human problems. Research on astronauts at the ISS has shown that living for a long time in a weightless situation causes bone loss, vision problems, and perhaps psychological changes. Lastly, there's no quick trip back to Earth in emergencies.

G Experts in space technology have had mixed reactions to Musk's plan. Some see the program as too ambitious or are concerned about the schedule. Others acknowledge the need for space exploration and settlement and admire Musk's vision. Kenny Todd, an operations manager for NASA's Johnson Space Center, put it this way: "*You gotta start somewhere. You gotta start with dreaming,*" Todd said, "*And sometime in there, things become actual.*"³

¹ Source of quote: *Elon Musk: A Million Humans Could Live on Mars By the 2060s* by Nadia Drake (news.nationalgeographic.com)

^{2, 3} Source of quotes: *Mars: Inside the High-Risk, High-Stakes Race to the Red Planet* by Joel Achenbach (nationalgeographic.com)

- 42 What is the best title for the entire reading?
A) Essential Leadership Qualities
B) An Innovative Entrepreneur
C) The Age of Exploration
D) SpaceX and Settling Mars
- 43 Why are Musk's many ideas mentioned in paragraph A?
A) To provide background for discussing SpaceX
B) To suggest that Musk does many things at the same time
C) To describe Musk's business projects in great details
D) To talk about the settlement in Mars
- 44 What is the purpose of the last quote in Paragraph B?
A) To explain about the dangers of life on earth
B) To give reasons why Musk is committed to settling Mars
C) To encourage greater support for research on saving earth
D) To request donations about his business projects
- 45 In the quote in Paragraph B, Musk used the word *bifurcate*. What does it mean?
A) to experiment two different methods
B) to evolve in a new, unique direction
C) to stay on the same familiar path
D) to divide into two different branches
- 46 According to the passage, what is the main advantage of reusable rockets?
A) They land more efficiently.
B) They are cheaper.
C) They use solar power to refuel.
D) They are bio-degradable.
- 47 Which idea can you infer from Paragraph F?
A) It is easy to fly to Mars.
B) The environment on Mars is healthy.
C) Mars settlers probably won't return to earth.
D) It will be impossible to get water from Mars.
- 48 Based on Todd's quote in Paragraph G, which statement would he agree with?
A) If you do not have a vision, you never accomplish things.
B) You should start with actual facts and dream later on.
C) People who have big dreams are not practical.
D) If you fail, try harder.
- 49 According to this passage, Elon Musk is not a/an _____.
A) entrepreneur
B) inventor
C) engineer
D) philanthropist
- 50 Which is the main idea of Paragraph E?
A) An idea of how many people would be involved in settling on Mars
B) Reasons why reusable rockets were so expensive
C) Information about Musk's other roles and projects
D) Difficulties associated with settlement on Mars