

明志科技大學 108 學年度第 1 學期轉學生考試試題

系（組）別：第一群組 第二群組 第三群組

部別及年級：日間部

總分：100 分

科目：英文 微積分 國文

第 1 頁共 5 頁

I. 字彙及片語（單一選擇題，共 15 題，每題 2.5 分，答錯不倒扣。）

1. () Nothing _____ a person's vocabulary like reading good literature.
(A) declines (B) enables (C) enriches (D) restricts
2. () Karen exercises _____ in order to stay healthy and fit. She works out twice a week in a gym.
(A) directly (B) regularly (C) gradually (D) hardly
3. () Gordon has been physically _____ to his wheelchair since the car accident but he does not limit himself to indoor activities.
(A) confined (B) committed (C) conveyed (D) ceased
4. () Jane's hair is not completely straight--it's slightly _____.
(A) curl (B) bent (C) waved (D) wavy
5. () Christianity is the _____ religion in the U.S., with 70% of the total population identified as Christians.
(A) racial (B) competitive (C) dominant (D) modest
6. () There are many theories, but no _____ about how the earth came into being.
(A) compassion (B) consensus (C) combat (D) conquest
7. () Pretty and comfortable villas on the hill _____ the sea.
(A) overweigh (B) overlook (C) overtake (D) overrun
8. () Do you need a _____ or a round-trip ticket?
(A) single (B) lonely (C) outbound (D) one-way
9. () Insulation was fitted to _____ further heat loss from the building.
(A) save (B) protect (C) prevent (D) guard
10. () The American _____ has the power to grant visas.
(A) counsel (B) council (C) consul (D) console
11. () Your new outfit for the party looks great _____ your shoes.
(A) except for (B) except that (C) prior to (D) in advance of
12. () Betty is very talkative. She never has the sense to _____ at the right time.
(A) lose her head (B) keep her word (C) hold her tongue (D) catch her breath

13. () John has got all the data. Now he just needs to _____ the answer.
 (A) make out (B) work out (C) count out (D) think out
14. () All the children are well _____ in this kindergarten where there are many children-friendly facilities.
 (A) taken care of (B) involved with (C) failed to (D) made up for
15. () Some terrorists _____ a bomb in the city center and killed 50 people.
 (A) broke down (B) turned up (C) set off (D) cut back

II. 克漏字測驗 (共 15 題，每題 2.5 分，每題有四個選項，請依各篇短文文意，選出一個最適合該空格的答案。答錯不倒扣。)

A new generation of recently approved contact lenses offers such a dramatic improvement in comfort, convenience and safety that some people have decided not to have the popular laser eye surgery to correct their __16__. Thanks to significant breakthroughs in lens materials, consumers can now safely wear contacts __17__ for up to 30 days, and without the __18__ of taking the lenses out at night, cleaning them and putting them back in the morning. And the new lenses have been __19__ to be safer to wear for extended periods than competing types of lenses worn for less time, according to several eye doctors who have tested them in clinical __20__.

16. () (A) visibility (B) vision (C) audition (D) digestion
17. () (A) against time (B) for the time being (C) in a twinkling (D) around the clock
18. () (A) hassle (B) restraint (C) containment (D) restriction
19. () (A) compelled (B) shown (C) promised (D) obliged
20. () (A) treatment (B) hypotheses (C) trial (D) therapy

How does acid rain form? When rain falls through polluted air, it __21__ the chemicals that are present. Among the chemicals frequently __22__ in polluted air are sulfur dioxides and nitrogen oxides. When wet, they become acids and fall to the earth as acid rain or if the temperature is below freezing as acid snow. To solve the problem of acid rain, we must take some measures. The pollutants can be __23__ fuel before they are burned. __24__, we can wash coal before it is burned, and we can place “scrubbers” in some smokestacks to “clean” the smoke. Those approaches may be __25__, but they can help significantly to reduce acid rain.

21. () (A) dissolves (B) revolves (C) resolves (D) solves
22. () (A) occur (B) occurring (C) occurred (D) to occur
23. () (A) added to (B) taken out of (C) removing from (D) doing away with
24. () (A) Such as (B) By contrast (C) Therefore (D) For instance
25. () (A) available (B) costly (C) wasteful (D) ineffective

LeBron James is one of the most exciting athletes to enter the National Basketball Association (NBA) in many years. James decided to skip college and a(n) 26 career, jumping straight to the professional level. It may be impossible to say exactly where James 27 his remarkable physical gifts, but one thing is for sure: They are not the result of his using 28 substances. No! James's talent may reflect the good luck of good genes, but his athletic excellence is the product of hard work and unrestrained joy in the game. That's why the league has been proud to 29 James as its new symbol. League officials know that James's performance, personality, and work ethic can only help the league's 30.

26. () (A) legitimate (B) excited (C) adjacent (D) amateur
 27. () (A) inclined (B) derived (C) declined (D) intruded
 28. () (A) synthetic (B) normal (C) natural (D) regional
 29. () (A) denounce (B) promote (C) speculate (D) impede
 30. () (A) facilities (B) novelty (C) integrity (D) monopoly

III. 閱讀測驗（以下有兩篇短文，共有 10 個題目，每題 2.5 分，請於閱讀短文後，選出最適當的答案。答錯不倒扣。）

With so many new websites popping up every day, people are becoming overwhelmed. Facebook, MySpace, Digg, and Reddit are just a few examples of the new social networking tools that are gaining momentum in our daily lives. But in 2008 and 2009, Twitter has been all the rage. What is Twitter and why are so many people talking about it? And most importantly, do I need to switch to Twitter?

Twitter is a micro-blogging service. This means that a user is only allowed to write 140 character messages to others. This message is called a "tweet" and only "followers" can see the message. As of right now, there have been five million people using Twitter with thousands added daily. One of the best things about Twitter is that people can send their messages from their cell phones as well as from their personal computers. Twitter has millions of dollars invested into it from big names like Jeffery Bezos, founder of Amazon.com. Nevertheless, it has yet to find a way to make money, since it does not use advertising, as most other popular websites do.

So what do people "tweet" about? It can be anything from jokes to information to mindless chatter. Twitter was used during the Mumbai terrorist attacks to help those who needed information or assistance. Celebrities like U.S. President Donald Trump use Twitter frequently and have millions of followers.

Is Twitter worthwhile? Many people argue that Twitter is a waste of time. But sometimes the wisdom of crowds may be worth its weight in gold. With Twitter, you can carefully select the crowd you want to receive wisdom from.

31. () What is a question that the author does NOT ask the reader?
 (A) Is Twitter fun?
 (B) When people use Twitter, what are they "tweeting"?
 (C) Is using Twitter worth the time?
 (D) Why have so many people been discussing Twitter?

32. () How can people use Twitter?
(A) They can send messages from their cell phones.
(B) They are able to use it with a computer.
(C) They can access it with their MP3 players.
(D) Both A and B are correct.
33. () Twitter is different from most other websites because _____.
(A) it was used to cause a terrorist attack
(B) Amazon is going to take it over
(C) it doesn't use advertising
(D) it's much smaller
34. () Which of the following is NOT true about Twitter?
(A) Only followers can see your messages on Twitter.
(B) A Twitter user can write a message as long as s/he wants.
(C) People tweet almost about everything on Twitter.
(D) Twitter was extremely popular in 2008 and 2009.
35. () What's the author's attitude toward Twitter?
(A) The author thinks everyone should sign up.
(B) The author believes that Facebook is better.
(C) The author thinks Twitter is just a passing fad.
(D) The author thinks positively about it.

For a number of reasons, Chinese is regarded as one of the hardest languages for Westerners to learn, but as China has grown in influence in the world's economy and begun to assert itself politically, there has been a corresponding rise in interest in studying Chinese. In many Western countries, governments are devoting money and resources to including Chinese on school and university curriculums. Furthermore, more and more people are seeking to add Chinese to their resume, believing that it will help them to find work in today's competitive job market.

These students face a significant challenge. Foremost, for Westerners, is the tonal nature of Chinese. No Western language has anything similar, and learning to integrate tones takes a lot of practice. Even when the tones are mastered, and Chinese can be spoken with reasonable fluency, the writing system remains. Because of the way written Chinese works—using individual characters, rather than a more or less **phonetic** script like European languages—the student is faced with learning hundreds of subtly different pictures, with little of the internal logic that allows students of European languages to guess at the meaning or pronunciation of individual words. Yet another difficulty is that Chinese is not related to any European language. Most educated speakers of one European language can puzzle out information written in another European language because the languages have many similarities, but these shortcuts to learning are not available for students of Chinese.

Yet, despite these problems, Chinese education is growing in the West. In the US, for example, former President George W. Bush initiated a program to increase teaching of “critical languages,”

including Chinese, putting forward 114 million dollars toward recruiting teachers and establishing courses. Worldwide, it is estimated that 40 million people study Chinese—and that number is sure to grow.

36. () Which of the following is NOT given as evidence for the growing importance of Chinese?
- (A) Individuals studying to add Chinese to their resume.
 - (B) Chinese is a very difficult language to learn.
 - (C) 40 million people worldwide study Chinese.
 - (D) Government funding for Chinese programs at schools.
37. () What does the boldface word **phonetic** in the second paragraph mean?
- (A) Based on logic.
 - (B) Based on language.
 - (C) Based on sound.
 - (D) Based on pictures.
38. () Which one of the following is NOT mentioned as a difficulty foreign learners face when learning Chinese?
- (A) Cultural differences with China.
 - (B) Chinese writing.
 - (C) Lack of similarity to other languages.
 - (D) The tonal nature of Chinese.
39. () According to the article, which of the following may best account for the growth in Chinese study?
- (A) The increasing number of Chinese immigrants the world over.
 - (B) Overseas Chinese trying to connect with their family's culture.
 - (C) Growing interest in Chinese culture and customs.
 - (D) China's growing world importance.
40. () Which of the following is a strong evidence for Western countries' effort to improve Chinese education?
- (A) More and more people have started to add Chinese to their resume.
 - (B) A U.S. former president started funding Chinese teacher recruitment and course establishment.
 - (C) China has grown in influence in the world's economy and begun to assert itself politically.
 - (D) Most educated speakers of one European language can figure out information written in Chinese.