

代號：33150 | 99年公務人員特種考試海岸巡防人員考試、99年公務人員特種考試基層警察人員考試、
34150 | 99年公務人員特種考試關務人員考試、99年公務人員特種考試經濟部專利商標審查人員考試、
頁次：4-1 | 99年第一次公務人員特種考試司法人員考試及99年國軍上校以上軍官轉任公務人員考試試題

等 別：三等關務人員考試

類(科)別：各科別

科 目：英文

考試時間：2 小時

座號：_____

※注意：禁止使用電子計算器。

甲、申論題部分：(50 分)

(一)不必抄題，作答時請將試題題號及答案依照順序寫在申論試卷上，於本試題上作答者，不予計分。

(二)請以藍、黑色鋼筆或原子筆在申論試卷上作答。

一、翻譯：請將下列的中文句子譯成英文，英文句子譯成中文。

(一)海關人員肩負防止及偵緝走私違禁品的重責，因此需以抽查方式在各出入境關卡檢查旅客的行李，並於必要時對旅客進行搜身。(15 分)

(二)An incoming passenger, who fails to declare or makes a false or incomplete declaration on the quantity of dutiable goods in his/her possession which are in excess of the duty-free concessions, is liable to prosecution. (10 分)

二、英文作文：(25 分)

Write an English essay of approximately 250 words on the issue of airport security. In the essay, you should (1) explain why airport security worldwide has been tightened in recent years and (2) express your views on current security measures in Taiwan's airports, offering as many constructive suggestions as you can.

乙、測驗題部分：(50 分)

代號：5301

(一)本試題為單一選擇題，請選出一個正確或最適當的答案，複選作答者，該題不予計分。

(二)共 25 題，每題 2 分，須用 2B 鉛筆在試卡上依題號清楚劃記，於本試題或申論試卷上作答者，不予計分。

- The President is going to _____ his new plan in the press conference.
(A) inform (B) open (C) unveil (D) rebut
- The project was a great success _____ the effort and commitment of everyone involved.
(A) except for (B) but for (C) thanks to (D) in spite of
- Please check out the _____ of our last meeting for the decisions made by our committee members.
(A) minutes (B) miniatures (C) ministries (D) minuets
- An achievement test should measure students' progress against their own performance and _____ of their fellow students'.
(A) that (B) most (C) many (D) much
- Rescue teams _____ the fire scene for signs of victims.
(A) scored (B) scoured (C) scowled (D) scraped

- 6 Measures need to be taken to _____ the effect of inflation on the global market.
 (A) obscure (B) diverge (C) mitigate (D) multiply
- 7 When you are reading a novel for pleasure, you don't need to _____ a dictionary for every new word you meet. You can always guess its meaning from the context of the sentences.
 (A) analyze (B) examine (C) investigate (D) consult
- 8 As former colonial powers, many European nations have plenty of experience pacifying communities in conflict without immediately _____ to violence.
 (A) catering (B) diminishing (C) resorting (D) acquiescing
- 9 His writing is as good as _____.
 (A) we all want him to be (B) those of his classmates (C) that we all want him to be (D) his classmates
- 10 When justice _____, it means that good overcomes evil and that light conquers darkness.
 (A) descends (B) prevails (C) perishes (D) declines
- 11 The paper presents several findings, but none are explained in detail, as _____ in a professional report.
 (A) they would be (B) they do (C) it would be (D) it does
- 12 What defies our will can provoke anger and resentment; it may also arouse awe and respect. It depends on whether the obstacle appears noble in its defiance or squalid and insolent.
 (A) As long as we work for a noble cause, we can reduce our anger and resentment even when we meet obstacles.
 (B) If we can arouse our awe and respect, we may find less anger and resentment.
 (C) Obstacles can inspire or upset us, depending on if we think they are noble or not.
 (D) What goes against our will is resentful and can often make us angry.

The urge that drives those salarymen in Tokyo to pass up karaoke on a Friday night is increasingly common. In the past, when people set out to improve themselves by learning another language, those that did not already speak it usually _____13_____ English. But _____14_____ English may be the only truly international language, millions of tongues are wagging over what is rapidly becoming the world's *other* lingua franca: Mandarin. Seen as a key skill for people hitching their futures to China's economic rise, Mandarin is becoming common _____15_____, particularly in Asia where trade ties with the Middle Kingdom are supplanting those of the region's longtime primary partner, the US. Indeed, because English is spoken so universally, it no longer offers companies and employees the _____16_____ it once did, according to a recent report by British linguist David Gaddol. He _____17_____, "In many Asian countries, in Europe and the USA, Mandarin has emerged as the new must-have language." If you want to get ahead, learn Mandarin.

- 13 (A) ordered (B) offered (C) picked (D) pinned
- 14 (A) when (B) because (C) whether (D) while
- 15 (A) conformity (B) currency (C) custom (D) commodity
- 16 (A) edge (B) range (C) ridge (D) vintage
- 17 (A) notes (B) puts (C) questions (D) replies

第 18 題至第 21 題為篇章結構，請依文意，從四個選項中選出最合適者，各題答案內容不重複。

A new study finds that the concave-eared torrent frog that uses ultrasonic communication can tune its ears like a radio dial to block out lower pitched background noise. 18 This is contrary to everything that we knew about the frog's auditory system.

Earlier this year, the researchers reported that male torrent frogs can localize sound with unusual accuracy to find females during ultrasonic mating duets. 19 This surprised the team, because in all other frogs eardrums always respond the same way to a sound stimulus.

Further examination revealed that the frogs were actively opening and closing their eustachian tubes, two narrow channels that connect the mouth cavity to the left and right ear. 20 In practice, shifting to high-frequency hearing could help the frogs pick out mating calls during a storm, when the low-pitched noises of plunking raindrops, booming thunder, and rushing water dominate. 21

- 18 (A) This makes the frog the only known animal that can physically control which frequencies it hears by opening and closing parts of its ears.
- (B) Further studies of the amphibian's hearing showed that its eardrums vibrate in response to ultrasonic noises, but only some of the time.
- (C) By contrast, the frogs have evolved the biological equivalent of earmuffs to block out all sounds of a certain frequency range.
- (D) There is no doubt that the frogs' hearing ability is still crucial to their survival.
- 19 (A) Closing the tubes improved the frogs' ability to hear high frequencies and ultrasounds, while opening them increased sensitivity to low-frequency noises.
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- (D) In other words, the frogs' tunable ears are an adaptation to their noisy home environments.

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Solar power is a non-polluting, clean energy source that is widely available without any fuel costs. 22 In addition, solar systems offer many benefits. They are mobile and are virtually maintenance free with only annual cleaning needed. 23 Photovoltaic systems needed for generating solar electricity can be constructed modularly, so people can start with two panels and increase the size of the system as they need, or can afford.

24 This makes it necessary to store the produced electricity or to use backup generators. The number of usable sun hours for each site varies depending on latitude, cloud cover, and other obstacles. This means that photovoltaic systems are not a cost-effective option for all locations. Large-scale solar electric systems need large amounts of land to collect solar energy, which can cause conflict if the land is in an environmentally sensitive area or is needed for other purposes. 25 Another idea is to place solar cells on existing rooftops, over parking lots, in yards, and along highways, and then connect the systems to an electric utility's power-line system. As the use of solar electric systems increases, laws may be needed to protect people's right to access the sun.

- 22 (A) One solution is to locate large-scale solar electric systems in deserts or marginal lands.
- (B) Solar energy is the only renewable energy technology that is not available today.
- (C) In those places where there are no electrical lines, solar power can be used instead.
- (D) However, solar energy is not produced at night and can also be unreliable due to cloudy weather.
- 23 (A) They are also reliable and quiet, and can be installed quickly and easily.
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- 24 (A) These components increase the total cost of a solar energy system.
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