## 108 學測英文解析

#### ●答案列表

題號	答案	題號	答案	題號	答案
1	С	21	D	41	A
2	С	22	С	42	В
3	D	23	С	43	D
4	В	24	A	44	C
5	В	25	A	45	В
6	С	26	В	46	D
7	В	27	В	47	D
8	A	28	D	48	A
9	A	29	D	49	С
10	В	30	В	50	D
11	A	31	G	51	В
12	D	32	E	52	В
13	D	33	F	53	С
14	В	34	В	54	В
15	С	35	D	55	A
16	С	36	С	56	D
17	D	37	Н		
18	В	38	J		
19	В	39	I		
20	A	40	A		

## ●單題解析

## 一、詞彙題

題號	原文	解析
1.	Bobby cared a lot about his at home and asked his parents not to go through his things without his permission.  (A) discipline (B) facility (C) privacy (D) representation	Bobby很在乎他在家裡的,他要求他的父母未經允許不可以看他的東西。 A. 紀律,風紀;教養 B. 能力;技能 補:facilitate (v.) = help 幫助 facility (n.) 設施。 C. 隱私;隱退 補:do sth. in private 私下做 do sth. in public 公開做 D. 表示,表現;代表
2.	The new manager is a real gentleman. He is kind and humble, totally different from the former manager, who was and bossy.  (A) eager (B) liberal (C) mean (D) inferior	新來的經理真是位紳士。他善良又謙虛,和前位 又跋扈的經理完全不同。 A. 熱切的;渴望的 補:He's an eager beaver. 形容過度賣力的人 B. 開明的,公允的[(+in/to)] 補:liberal (a.)自由開放的 / conservative (a.)保守傳統的 C. 吝嗇的,小氣的 [(+about/over/with)] 補: 1、mean (n.)方式;方法 (pl) ex: In the past, bicycles were mainly used as a means of transportation. 2、mean (a.) 惡劣的 ex: She rejected her boyfriend's proposal in a very mean and cruel way. 3、mean (v.) (1) 故意做(+ to VR) ex: Sorry, I don't mean to hurt your feelings. (2)代表(+ V-ing) ex: Cheating her means hurting her feelings. D. 低等的;下級的 補: 1、優於(比好) be. superior to N 2、劣於(比差) be. inferior to N sense of superiority:優越感sense of inferiority:自卑感

		答案:C
3.	The weather bureau that the typhoon	氣象局颱風將會夾帶強風豪雨,並提醒
	would bring strong winds and heavy rains, and	民眾可能帶來的危險。
	warned everyone of the possible danger.	A. 運送,搬運,轉運[(+from/to)]
	(A) conveyed (B) associated (C) interpreted (D)	B. 聯想;結交
	predicted	補:
		和有關連 be. related to
		= be. associated with
		= be. connected to / with + N/V-ing
		C. 解釋;理解
		D. 預報;預言
		答案: D
4.	Different airlines have different for	不同航空公司對登機行李有不同的,但
	carry-on luggage, but many international airlines	許多國際航空公司限制一件登機行李最重只能7
	limit a carry-on piece to 7 kilograms.	公斤。
	(A) landmarks (B) restrictions (C) percentages	A. 地標;里程碑
	(D) circumstances	B. 限制;規定
		補:限制在N的範圍內
		limit / restrict / confine + O. + to N
		C. 百分比;比例
		D. 情況;事件
		補:
		在特定情形下 under the circumstances
		絕不 under no circumstances
		ex: Under no circumstances will I give you
		money again.
		46.3
		答案:B
5.	Many people were happy that the government	許多人很高興政府終於
	had finally Children's Day as a national	全國性的節日了。
	holiday.	A. 任命,指定
	(A) appointed (B) declared (C) performed (D)	B. 宣布;聲明
	involved	補:宣布;宣告 (v.)
		declare = announce = proclaim
		獨立宣言 Declaration of Independence
		C. 執行
		D. 包含
		補:involve (v.)
		(1) 牽涉到之中
		involve oneself in $N = be$ . involved in $N$
		(2) 包含
		ex : The paralympic games <b>involves</b> many

		kinds of sports.
		   答案:B
6.	To reach the goal of making her company a	為了實現讓她的公司成為市場領導者的目標,
	market leader, Michelle a plan to open ten	Michelle 計畫今年在全國新開十家門
	new stores around the country this year.	店。
	(A) advised (B) occupied (C) proposed (D)	A. 勸告; 忠告
	recognized	B. 佔據
		補:被占用的 (a.) occupied
		空缺的 (a.) vacant ;忙碌著做
		sb. be. occupied with N/V-ing
		C. 提議;提出
		補:(A)(C)公式:
		A 提議;建議 B 去做
		A advise / suggest / propose that B (should) +
		VR
		D. 認出;認可
		   答案:C
7.	Silence in some way is as as speech. It can	在某種程度上,沉默和言語一樣。例
	be used to show, for example, disagreement or	如,它可以用來表示分歧或缺乏興趣。
	lack of interest.	A. 善交際的;社交性的
	(A) sociable (B) expressive (C) reasonable (D)	B. 表情豐富的;意味深長的
	objective	C. 正當的;合理的
		D. 客觀的
		補:
		1、object (n.) 物體
		ex: Looking around, I didn't see any familiar
		<b>objects</b> in the room.
		2、object (v.) 拒絕 (+ N/V-ing)
		ex: Many residents <b>object</b> to building a
		incinerator in the neighborhood.
		3、objection (n.) 拒絕;反對的理由;障礙
		ex : We have overcome every single
		<b>objection</b> and completed the mission on
		time.
		4、objective (n.) 目標
		ex : The <b>objective</b> of the course is to help you
		cook healthy and inexpensive meals.
		5、objective (a.) 客觀的
		subjective (a.) 主觀的
		ex: The journalist wrote pretty <b>objectively</b>
		about China.

		答案:B
8.	This TV program is designed for children, for those under five. It contains no violence or strong language.  (A) particularly (B) sensibly (C) moderately (D) considerably	這個電視節目是為兒童設計的,
		C. 適度地;溫和地 D. 相當;非常 補: considerate (a.) 體貼的 = thoughtful considerable (a.) 可觀的;大量的 = substantial considering (prep.) 關於 = regarding = respecting  答案:A
9.	Tommy, please put away the toys in the box, or you might on them and hurt yourself.  (A) stumble (B) graze (C) navigate (D) dwell	Tommy,請把玩具放進箱子裡,否則你可能會被自己而受傷。 A. 絆倒;使遲疑不決 B. 吃草;放牧 C. 航行於;駕駛;操縱 D. 居住;生活 輔:dwell (v.) (1) 居住 (+ in 地方) = reside + in 地方 = inhabit + 地方 ex: Tigers and lions the jungle. (A) live (B) dwell (C) reside (D) inhabit 答案: (D) (2) 沉思 (+ on N)
10.	The costume party, held every September, is one of the biggest events of the school year.  (A) initial (B) annual (C) evident (D) occasional	每年九月舉行的

11.	In a job interview, attitude and personality are usually important that influence the	補:明顯的/顯而易見的 (a.)clear = obvious = apparent = evident =transparentD. 偶爾的;應景的補:偶爾 (adv.)occasionally = on occasion在的場合中 on occasion答案: B在求職面試中,態度和個性通常是重要的	
	decision of the interviewers.	A. 因素;原因	
	(A) factors (B) outcomes (C) missions (D)	B. 結果;後果	
	identities	補:將動詞片語~out 的順序顛倒過來成為 一個名詞常見例子	
		cast out 趕出去 → outcast 被逐出者 (n.)	
		come out 出現 → outcome 結果 (n.)	
		flow out 流出 → outflow 流出物 (n.)	
		lay out 用錢 →outlay 支出;花費 (n.)	
		let out 放出 → outlet 出口 (n.)	
		look out 小心;警戒 → outlook 展望 (n.)	
		set out 出發;開始 → outset 著手;最初 (n.)	
		break out 爆發 → outbreak 爆發 (n.)	
		C. 使命;任務 補:mission (n.) 任務	
		mission (n.) 任務 missionary (n.) 傳教士	
		D. 身分	
		2//	
		答案: A	
12.	The snow-capped mountain is described so	那座白雪覆蓋的山在書中被描述得如此	
	in the book that the scene seems to come alive in	,以致於這一幕似乎在讀者眼前變得	
	front of the reader's eyes.	鮮活起來。	
	(A) distantly (B) meaningfully (C) cheerfully (D)	A. 遙遠地	
	vividly	B. 有意義地;意味深長地 C. 焓烛地	
		C. 愉快地         D. 生動地;逼真地	
		D. 生動地,迪其地 補:字根:viv=life 生命	
		IIII. 上心 · AIA — IIIC 工山	

		vive / viv = life vivid (a.) 栩栩如生的 / vivify (v.) 使生動 vital (a.) 致命的;不可或缺的 vitality (n.) 活力;生氣 revive (v.) 復活;甦醒 survive (v.) 倖存 vitamin (n.) 維他命  答案:D
13.	Surrounded by flowers blooming and birds merrily, the Wangs had a good time hiking in the national park.  (A) napping (B) scooping (C) flipping (D) chirping	被盛開的花兒和
14.	It is essential for us to maintain constant with our friends to ensure that we have someone to talk to in times of need.  (A) benefit (B) contact (C) gesture (D) favor	對我們來說,與朋友保持
15.	The young generation in this country has shown less interest in factory work and other labor jobs, such as house construction and fruit picking.  (A) causal (B) durable (C) manual (D) violent	這個國家年輕的一代對工廠工作和其他

D. 激烈的;暴力的

補: violent (a.) 暴力的;劇烈的

答案:C

## 二、綜合測驗

題號	原文	解析
16.	第16至20題為題組	愚人節是一年中最輕鬆的日子之
20.	April Fools' Day, one of the most light-hearted days of the	一, 起源不明。有人認為這是一種與
	year, has an unclear origin. Some see it as a celebration	從冬天到春天的季節轉變有關的慶祝
	related to the turn of the seasons from winter to spring;	活動;然而,也有人認為,這源於採
	others, however, believe that it <u>16</u> the adoption of a	用新的日曆。
	new calendar.	古代文化在四月一日前後慶祝新
	Ancient cultures celebrated New Year's Day on or around	年,大概是恰逢春天的開始。西元 1582
	April 1, which roughly coincides with the beginning of	年,教皇葛列格里十三世下令改編新
	spring. In 1582, Pope Gregory XIII ordered a new calendar,	的日曆,其中要求在一月一日慶祝新
	which called for New Year's Day to be celebrated on	年。然而,許多人要麼拒絕接受新的
	January 1. However, many people, either refusing to accept	日期,要麼沒有聽說過,都繼續在四
	the new date or not having heard about it, to	一日這天慶祝新年。其他人開始拿這
	celebrate New Year's Day on April 1. Other people began to	些傳統主義者開玩笑,派他們做一些
	make fun of these traditionalists, sending them on "fool's	"傻瓜的差事", 或者試圖愚弄他們相
	errands" or trying to fool them into believing something	信一些虛假的東西。最終,這種做法
	false. 18 , the practice spread throughout Europe and	在歐洲和世界其他地區蔓延。
	the rest of the world.	如今,在愚人節時,人們常常不
	Nowadays, on April Fools' Day, people oftento	遺餘力地製造精心策劃的騙局來愚弄
	create elaborate hoaxes to fool others. Newspapers, radio	別人。報紙、電臺和電視臺以及網站
	and TV stations, and websites have participated in the April	都參與了四月一日的傳統,即為了愚
	1 tradition of making 20 reports in order to fool their	弄觀眾而做大量的報導。英國廣播公
	audiences. The BBC once reported that Swiss farmers were	司曾經報導瑞士農民種出了義大利麵
	experiencing a spaghetti crop and showed scenes of people	的新聞,並展示了人們從樹上收穫麵
	harvesting noodles from trees. Guess what? Numerous	條的場景。你猜怎麼著?無數觀眾都
	viewers were fooled.	被愚弄了呢!
16.	(A) leads to (B) brings out (C) stems from (D) comes across	A. 導致 B. 產生 C.起源於 D. 遇
		到
		補:(C) 起源於/ 源自於
		stem from = originate from
		= be. derived from = be. traced
		back to N
		(D) 巧遇
		bump into = run into = come across
1.5		答案: C
17.	(A) continue (B) continuing (C) to continue (D) continued	主詞為many people,且時態為過去

		式,故答案選 (D) continued
18.	(A) Precisely (B) Eventually (C) Additionally (D) Literally	A. 精確 B. 最終 C. 另外 D.簡直是
		補:(D) literally = practically = virtually
		= utterly (adv.) 簡直;幾乎;完全是
		答案:B
19.	(A) come to an end (B) go to great lengths (C) put in service	A. 結束 B. 竭盡全力 C. 使用中
	(D) hold in store	D. 儲備好
		答案:B
20.	(A) fictional (B) essential (C) ancient (D) subjective	A.虚構的 B.基本的 C.古代的
		D.主觀的
		答案:A

題號	原文	解析
21.	第21至25題為題組	鳳梨,一種美味的熱帶水果,幾個世
25.	The pineapple, a delicious tropical fruit, has been	紀以來一直深具價值,不僅因為它獨特的
23.	valued for centuries not only for its distinct and unique	味道,還有神奇的健康和醫療利益。但鳳
	taste, but also for its miraculous health and medical	梨也可以是一種時尚的水果,因為鳳梨葉
	benefits. But pineapples can also be a fashionable fruit:	可以作為皮革的替代品。
	Pineapple leaves can 21 a substitute for leather.	這個想法是在一位前往菲律賓的西班
	The idea was developed when a Spanish designer	牙設計師觀察到一件與鳳梨葉纖維一起編
	travelling to the Philippines observed a traditional	織的傳統菲律賓襯衫時形成的。經過五年
	Filipino shirt 22 together with the fibers of	的研究,她用鳳梨葉製作了一種材料,就
	pineapple leaves. After five years of research, she	像真皮一樣,可以用來製造包、鞋和其他
	created from pineapple leaves a material which, like	紡織品。它是一種環保而且可以生物分解
	real leather, can be used for making bags, shoes, and	的纖維。
	23 textile products. It is an eco-friendly and	與真皮和合成皮革相比,這種環保皮
	biodegradable fiber.	革對環境具有明顯的優勢。它需要更少的
	This eco-friendly leather has clear <u>24</u> for the	化學品,使工廠裡的工人更安全。它的製
	environment, compared to real leather and synthetic	造也留下了更小的碳足跡。此外,去除纖
	leathers. It requires fewer chemicals, making it safer for	維後的剩餘材料甚至可以作為鳳梨田的天
	the workers in factories. Its manufacture also leaves a	然肥料使用。 由於其低成本,這種創新材
	smaller carbon footprint. In addition, the leftover	料已經被許多領先的時尚公司用來製造他
	material following the removal of fibers can even be	們的產品。
	used as a natural fertilizer back in the pineapple fields.	
	its low cost, this innovative material is already	
	being used by many leading fashion companies to make	
	their products.	
21.	(A) bring along (B) turn out (C) account for (D) serve	A. 攜帶 B. 最終成為
	as	C. 佔(在數量上) D. 當作…用

		補:(B) 結果為
		turn out + to be adj /to be N
		(表示結果是出乎意料的)
		ex: The rumor turned out to be true.
		ex : His album tuned out to be a huge
		success.
		(C) account for N
		(1) 說明;解釋
		ex: He could not account for his
		foolish mistake.
		(2) 為…負責
		ex: Who will have to account for the
		misprints in the dictionary?
		(3) 佔有···比例
		ex : Women account for 60 percent in
		the survey.
		(4) 將…納入考慮
		ex : We should account for traffic jam
		when planning the trip.
		答案:D
22.	(A) wove (B) weaving (C) woven (D) to weave	考分詞片語的用法,由原句Filipino shirt
		(that is) woven together with the fibers of
		pineapple leaves簡化而成,故選C。
23.	(A) else (B) those (C) other (D) such	此句用於描述「其他紡織品」,為不特定
		多數,故選(C) other。
24.	(A) advantages (B) considerations (C) opportunities (D)	A.優勢 B.考慮 C.機會 D. 責任
	responsibilities	答案:A
25.	(A) Due to (B) Nothing but (C) In contrast to (D) On	A. 由於 B. 不過是而已
	behalf of	C. 相對於 D. 代表
		補:
		(A) 因為;由於:due to = owing to =
		because of = on account of
		(B) 只不過 →
		do / does / did
		$ \left\{ \begin{array}{l} do  /  does  /  did \\ want  /  decide \dots  +  nothing  but  +  \left\{ \begin{array}{l} VR \\ to  VR \\ V\text{-ing} \end{array} \right. \right. $
		spend / enjoy V-ing
		ex : After coming back from the war, the
		man wants nothing but to lead a placid
		life.
		答案:A

題號	原文	解析
26.	第26至30題為題組	日本一所大學的研究人員開發了 "節
30.	Researchers from a university in Japan have developed	食眼鏡",利用自己對食物的感知來玩把戲,
50.	"diet-glasses" that play tricks with one's perception of	這對減肥的人可能是有用的。這些眼鏡中
	food, which could be helpful to people on a diet. A	裝有攝影鏡頭和觀察系統。當佩戴者將食
	camera and a viewing system are built 26 these	物帶到嘴邊時,鏡頭捕捉到了食物的圖
	glasses. As the wearer brings the food toward their	像。它在連接的電腦上處理後,通過眼鏡
	mouth, the camera captures an image of the food. It	重播圖像。他們將要吃的食物放大了,而
	replays the image back through the glasses after	他們的手的大小卻保持正常。因此,他們
	processing it on an attached computer. The size of the	的大腦被蒙騙,認為他們吃的東西比他們
	food they are about to eat is magnified while27	真正吃的多。研究顯示,戴眼鏡的參與者
	of their hand remains normal. Their brain is <u>28</u>	比不戴眼鏡的參與者少吃 9.3%的食物。
	tricked into thinking they are eating more than they	研究小組還開發了一種特殊的裝置,
	really are. The study showed that participants who wore	利用氣味瓶和視覺技巧,讓戴這些眼鏡的
	the glasses ate 9.3% less than those who did not wear	人認為他們吃的普通零食並不像實際情況
	them.	那樣。例如該設備可以設置為釋放自己最
	The team has also developed a special device which	喜歡的味道。最近使用這種裝置的實驗顯
	uses scent bottles and visual trickery to make the	示,80% 的參與者被這種氣味愚弄了。比
	wearers of these glasses think that the plain snack they	如一些參與者以為自己在吃巧克力零食,
	are eating is	但事實上並不是。
	<u>29</u> than it actually is. The device, for instance, can	
	be set to 30 one's favorite flavor. Recent	
	experiments with this device showed that 80% of the	
	participants were fooled by the smell. For example,	
	some participants thought that they were eating a	
	chocolate snack, but in fact they were not.	
26.	(A) beyond (B) into (C) from (D) with	A. 超出 B. 在之内 C. 從 D. 用
		答案:B
27.	(A) this (B) that (C) some (D) other	此題考指示代名詞that的用法,代替前方單
		數名詞的the size,故選 B。
		補:指示代名詞
		在英文句子中,會使用 that 來代替前方已
		經出現過的單數名詞,而用 those 來代替
		前方已經出現過的複數名詞。
		ex : Chimpanzees are our closest animal
		relative. So close, in fact, that 98 percent of a
		chimpanzee's DNA is identical to
		of human's.
		(A) which (B) what
		(C) those (D) that
		答案:(D)
		ex : Many people choose organically grown

		vegetables instead of grown with chemical fertilizers.  (A) which (B) what  (C) those (D) that
		答案: C 答案: B
28.	(A) beforehand (B) likewise (C) instead (D) therefore	A.事先地 B. 同樣地 C.相反地 D. 因此
		補:(B) 相同地;同樣地:Likewise =
		Similarly = In the same way = By the same
		token, S + V
		答案: D
29.	(A) prettier (B) larger (C) healthier (D) tastier	A.更漂亮 B.更大 C. 更健康
		D. 更美味
		答案:D
		由後句 release one's favorite flavor,可推測
		應該是 tastier。
30.	(A) impress (B) release (C) bother (D) attract	A. 給留下深刻印 B. 釋放
		C. 打擾 D. 吸引
		答案:B

## 三、文意選填

題號	原文	解析
31.	第31至40題為題組	我父親結婚後就開始失憶,至少我媽
40.	My father started to suffer from memory loss right after	是這樣告訴我們的。她說他們在5月26日結
	his marriage. Or so my mother told us. She said they	婚,但我爸的記憶告訴他是6月25日。這常
	were married on May 26, while my dad's memory told	常毀了他們的周年慶祝會,因為他的玫瑰
	him it was June 25. This often31 their	花束總是晚了一個月才來。媽媽很少叫爸
	anniversary celebration, for his rose bouquet always	爸去傳統市場幫她買東西。但每次爸爸堅
	came one month late. Mom seldom asked Dad to go	持要去的時候,媽媽會確認爸爸有帶購物
	shopping in the traditional market for her. But	清單。爸爸去市場前的確有把清單準備
	whenever Dad 32 on going, she made sure that he	好,但不知怎麼地,爸爸都會忘記,而都
	brought a shopping list. Dad certainly had the list33_	只有在他回到家時,才會再次找到清單。
	when he left for the market, but he would somehow	當然,他所買的東西主要都依靠著他對清
	forget it, and then would find it again only after he	單的記憶。很不幸地,物品通常都與媽媽
	returned home. Of course, the 34 that he made	的要求不同。
	were based mainly on his memory of the list.	不過,我父親記性差還是給了他一定
	Unfortunately, the items were usually different from	的優勢。舉例來說,我的家庭或我們的生
	Mom's <u>35</u> .	活圈,都可以將很多秘密託付給我爸。因
	My father's poor memory gave him certain advantages,	為他記性不好,他可以有聽取大家私事的
	though. For instance, he was <u>36</u> with many	特權。原因非常的明顯:我們覺得我爸都
	secrets in my family and our community. Because of	不會記得任何一項秘密。至於我們的鄰

his poor memory, he had the 37 of hearing 居,他們喜歡邀請我爸吃晚餐,這樣他們 就可以告訴他有關自己小孩、雙親、朋友、 everyone's private matters. The reason was 38 : Dad would not remember any of it, we thought. As for 和寵物的故事。他們也相信這些關於家族 our neighbors, they liked to invite my father to dinner 的秘密不會被洩露。他們的判斷其實蠻正 so that they could tell him stories about their children, 確的,因為我爸幾乎不太在意誰對誰做了 parents, friends, and pets. They also believed the secrets 什麼事情。但有一點他永遠不會忘記: 準 in their families would never be 39. They were 時出現在晚餐上。 quite right, for my father cared 40 about who did what to whom. But there is one thing he would never (A) 幾乎不(adv.) (B) 購買(物)(n.) forget: showing up for dinner on time. (C) 信任、託付(vt.) (D) 要求(n.) (E) 堅持(vi.) (F) 準備好的(a.) (G) 破壞(vt.) (H) 特權(n.) (A) little (B) purchases (C) trusted (D) requests (E) insisted (F) ready (G) ruined (H) privilege (I) 洩露(vt.) (J) 明顯的(a.) (I) revealed (J) obvious 由句型來看,此處應填入動詞。根據文意,因為記性差而「破壞了」結婚的週年紀念,故選擇 (G) ruined 此為片語,堅持做某事insist on Ving,故選擇(E) insisted。 以為S.+ have +O.+O.C.的句型,故空格內應填入補語修飾受詞,故選擇 (F) ready。 關係代名詞that前方應填入名詞作為先行詞。再分析文意,爸爸去市場「買東西」,故選擇(B) purchases 以句型來看,所有格後應填入名詞。而根據文意推測,所買之物與媽媽的「要求」不相同,故選

be動詞後應填入形容詞或Vp.p.。而爸爸因為記性差可被家人「信任」,故選擇(C) trusted。

be動詞後應填入形容詞或Vp.p.,而爸爸擁有特權的理由很「明顯」,故選擇(J) obvious。

定冠詞the後應填入名詞,have the privilege of Ving 「有做某事的特權」,故選擇(H) privilege。

be動詞後應填入形容詞或Vp.p,根據文意推測,秘密將不會被「洩露出去」,故選擇(I) revealed。

以句型來看,應填入副詞修飾cared,因為爸爸不會說別人秘密,故爸爸對這些事情「不太」在

#### 四、閱讀測驗

31.

32.

33.

34.

35.

36.

37.

38.

39.

40.

擇(D) requests。

意。故選擇(A) little。

題號	原文	解析
41.	第41至44題為題組	天使魚,常見於溫暖的海洋和珊瑚礁
44.	Angelfish, often found in the warm seas and coral reefs,	中,是海洋中顏色最鮮豔的魚之一。明亮
	are among the most brightly colored fish of the ocean.	的顏色和條紋在他們的身體上形成驚人
	Brilliant colors and stripes form amazing patterns on	的圖案。這些圖樣實際上能幫助天使魚藏
	their body. These patterns actually help the fish to hide	身在植物根部或水草之中躲避危險。到了
	from danger among roots and plants. At night, when	晚上,當這些魚變得不活躍,他們的顏色
	these fish become inactive, their colors may become	可能會變得蒼白。一般情形下,年輕天使
	pale. Often, the young ones are differently colored than	魚的顏色與成年不同。一些科學家認為,
	the adults. Some scientists believe that the color	年輕和老年天使魚的顏色差異表明他們
	difference between the young and the old indicates their	的社會地位不同。
	different social positions.	關於天使魚的另一個有趣的事實

Another interesting fact about angelfish is that they have an occupation in the fish world. Most of them act as cleaners for other fish and pick dead tissue from their bodies. This is not their food, though. Their diet consists mainly of sponge and algae.

One particular kind of angelfish, the blackspot angelfish, has a special capability that allows it to change gender from female to male. However, the change is not made at random; it happens for a specific reason. Angelfish live in groups, and each group has one male fish, which is blue in color, and four female fish, which are yellow. The male angelfish is the strongest and largest member of the group. He is the one who protects and looks after the females. When the male dies, the group needs a new "security guard." This is when the largest female in the group begins to change in appearance. She begins to grow larger in size, and after a week, she starts changing color, from yellow to blue. Slowly, her behavior toward the other fish also changes. She begins behaving like a male. Two weeks later, black stripes appear on her body, indicating the gender change is complete. She is now completely male!

是,它們在魚的世界裡有一個職業。他們中的大多數充當其他魚類的清潔工,幫它們採摘體內死亡組織。不過,這不是他們的食物。他們的飲食主要是海綿和藻類。

一種特殊的天使魚一黑紋頰刺魚,具有特殊的能力,使其能夠改變性別從雌性到雄性。但是,更改不是隨機進行的,它的發生有特定的原因。天使魚成群結隊地生活,每個組都有一條藍色的雄魚和四條雌魚,它們是黃色的。雄性天使魚是該群體中最強壯、最大的成員。他是保護和照顧女性的人。男性死亡後,該組織需要新的"保安人員"。這時這個群體中最大的雌性開始在外表上發生變化。她開始變大,一個星期後,她開始改變顏色,從黃色變成藍色。慢慢地,她對其他魚的行為也發生了變化。她開始表現得像雄性。兩周後,她身上出現了黑色條紋,表明性別變化已經完成。她現在完全是雄性了!

- 41. What is the job of an angelfish in the sea?
  - (A) Being a cleaner for other fish.
  - (B) Being a bodyguard for other fish.
  - (C) Being a gardener for roots and plants.
  - (D) Being a caretaker for sponge and algae.

- 天使魚在海裡的工作是什麼?
- (A) 為其他魚類做清潔工。
- (B) 擔任其他魚類的保鏢。
- (C) 修剪水生植物的園丁。
- (D) 作為海綿和藻類的看守人。

答案:A

- 42. Which of the following statements is true about the color of angelfish?
  - (A) Female angelfish are blue in color.
  - (B) The colors of the fish become less bright at night.
  - (C) Male angelfish do not have black stripes on them.
  - (D) The adult fish and the young ones have the same colors.
- 以下哪項關於天使魚顏色的說法是正確的?
- (A) 雌性天使魚的顏色是藍色的。
- (B) 魚的顏色在夜間變得不那麼鮮豔。
- (C) 雄性天使魚身上沒有黑色條紋。
- (D) 成年魚和幼魚的顏色相同。

答案:B

- 43. According to the passage, what triggers the gender change in the blackspot angelfish?
  - (A) Dangers to the group.
  - (B) Changes in the fish's diet.
  - (C) The birth of young angelfish.
  - (D) The death of the male fish in a group.

- 根據文章,是什麼引發了黑紋頰刺魚的性別變化?
- (A) 對該團體的危險。
- (B) 魚類飲食的變化。
- (C) 幼魚的誕生。
- (D) 團隊中雄性魚的死亡。

答案:D

44. Which of the following describes the order of changes in the features of a blackspot angelfish during gender change? (A) Size behavior color stripes. (B) Color size behavior stripes. (C) Size color behavior stripes.

behavior

以下哪項描述了黑紋頰刺魚在性別變化 過程中特徵的變化順序?

- (A) 體型→行為→顏色→條紋。
- (B) 顏色→體型→行為→條紋。
- (C) 體型→顏色→行為→條紋。
- (D) 顏色→行為→體型→條紋。

答案:C

# 題號 原文 解析

stripes.

size

45.

48.

第45至48題為題組

(D) Color

Totem poles in North America are poles or posts carved with symbols or figures by Aboriginal peoples of the Northwest Coast. Carved from large, straight trees and painted vibrant colors, the totem poles are not just unique works of art. The coastal peoples have long passed on knowledge from generation to generation through oral traditions, and totem poles were the traditional way of telling the story of an individual family or clan. The totem pole can be grouped into specific categories, depending on its location and the occasion for which it was carved. Welcome poles were traditionally placed on village beachfronts to greet visitors arriving by canoe. Inside the homes of high-ranking chiefs is where house poles were found. The family's history was carefully carved into each pole. Placed along the rear or front walls of a house, house poles also helped to support the main beam of the roof.

Memorial poles stood in front of a house. They were erected in memory of a deceased chief or a high-ranking clan member. The poles depicted the person's accomplishments or family history. Mortuary poles were also raised to honor the dead, but they differed from memorial poles, having a burial box placed at the top of the pole. Inside the burial box were the remains of the deceased.

While many of these poles can still be found in various locations on the west coast of North America, there is one pole that can now only be found in a museum—the shame pole. Traditionally, shame poles were carved for a chief to embarrass and ridicule another who had done something wrong. Once the wrong was made right, the pole was taken down.

北美的圖騰柱是由西北海岸的原住 民用符號或圖形雕刻的柱子或圓桿。圖騰 柱由大而直的樹木和鮮豔的顏色雕刻而 成,不僅僅只是獨特的藝術作品而已。沿 海人民長期以來通過口頭傳統代代相傳 知識,圖騰柱是講述個別家庭或氏族故事 的傳統方式。

圖騰柱可以根據其位置和雕刻的場合分為特定類別。歡迎杆傳統上被放置在村莊的海濱,迎接乘坐獨木舟抵達的遊客。在高級酋長的住宅裡,發現了家族柱。這個家族的歷史被仔細地刻在每一根柱子上。放置在房子的後壁或前壁,家族柱也有助於支援屋頂的主樑。

在一所房子的前面矗立著紀念柱。 他們是為紀念已故酋長或高級部族成員 而建造的。紀念柱描繪了這個人的成就或 家族歷史。殯儀館的喪葬柱也被舉起來紀 念死者,但它們與紀念柱不同,在喪葬柱 的頂端放了一副棺材。棺材裡是死者的遺 體。

雖然在北美西海岸的不同地點仍然 可以找到許多這樣的圖騰柱,但現在只有 一個圖騰柱可以在博物館裡找到一羞恥 柱。傳統來說,羞恥柱是酋長為了嘲笑和 讓做錯事的人難堪而建造,一旦錯誤被糾 正之後,這些羞恥柱就會拆掉。

圖騰柱是特定原住民文化的重要表現 形式。儘管殖民力量的文化和政治侵佔構 成了威脅,但圖騰及雕藝術仍然存在。原 住民雕刻家繼續雕刻圖騰,作為他們的文 化自豪感和氏族血緣關係的象徵。

		7
	Totem poles are important expressions of specific	
	Aboriginal cultures. Despite the threats posed by cultural	
	and political <b>encroachment</b> of colonial forces, the art of	
	totem pole carving has survived. Aboriginal carvers	
	continue to carve totems as symbols of their cultural	
	pride and clan kinship.	
45.	Which of the following is the best title for this passage?	以下哪項是這篇文章的最佳標題?
	(A) Totem Poles, the Legends of Aboriginal Peoples	(A) 圖騰柱及原住民的傳說。
	(B) Totem Poles: Their Functions	(B) 圖騰柱:圖騰柱的功能。
	(C) Totem Poles, Symbols of Historical Resistance	(C) 圖騰柱與歷史抗爭的象徵。
	(D) Totem Poles: Their Designs	(D) 圖騰柱: 圖騰柱設計。
	(b) Totali Totali Basigns	答案:B
46.	How is the information about totem poles organized in	第2至4段中關於圖騰柱的資訊是如何構
	Paragraphs 2 to 4?	成的?
	(A) In order of importance.	(A) 按重要性排列。
	(B) In order of time.	(B) 按時間順序。
	(C) By cause and effect.	(C) 按因果關係。
	(D) By classification.	(D) 按分類。
	(D) Dy Classification.	答案:D
47.	Which of the following is located at the edge of a body	下列哪一種圖騰柱會位於水域的邊緣?
	of water?	(A)家庭柱。
	(A) The house pole.	(B) 羞恥柱。
		(C) 紀念柱。
	(B) The shame pole.	
	(C) The memorial pole.	(D) 歡迎柱。
48.	(D) The welcome pole.	答案:D
48.	Which is closest in meaning to the word	下列哪一個字意思最接近文章最後一段
	"encroachment" in the last paragraph?	的「encroachment」?
	(A) Invasion.	(A) 入侵。
	(B) Appointment.	(B) 委任。

- (C) Objection. (C) 反對。
- (D) Enrichment. (D) 致富;豐富。

答案:A

題號	原文	解析
49.	第49至52題為題組	音樂具有滯留在我們腦中的傾向。有
52.	Music has a tendency to get stuck in our heads.	時,一首曲調侵入我們的思想,然後在一
02.	Sometimes a tune intrudes on our thoughts and then	個永無止境的迴圈中播放和重播。這個有
	plays, and replays, in a never-ending loop. This	趣的現象成了許多科學家探索的課題。他
	interesting phenomenon becomes a <b>subject</b> explored by	們用一系列術語來形容它卡曲綜合
	many scientists. They use a range of terms to describe	症,粘性音樂,認知瘙癢或最常見的"
	it—stuck-song syndrome, sticky music, cognitive itch, or	耳蟲(餘音繞樑)"。餘音繞樑可以在我
	most commonly "earworm." Earworms can run around	們的腦中跑幾分鐘到幾個小時。當旋律重
	our heads for several minutes to numerous hours. As the	複時,它就會嵌入到我們的頭腦中。儘管
	melody repeats, it becomes embedded into our mind.	我們的耳朵聽不到曲調,但我們的大腦還
	Even though our ears do not hear the tune, our brain	在繼續演奏。
	continues to play it.	餘音繞樑通常採取歌曲片段的形
	Earworms often take the form of song fragments rather	式,而不是整首歌,而這首歌通常是熟悉
	than entire songs, and the song is usually a familiar one.	的。研究人員不確定為什麼有些歌曲比其
	Researchers are not sure why some songs are more likely	他歌曲更容易滯留在我們的腦海裡,但每
	to get stuck in our heads than others, but everyone has	個人都有自己的曲調。通常這些歌曲有一
	their own tunes. Often those songs have a simple, upbeat	個簡單,樂觀的旋律和吸引人的重複歌
	melody and catchy, repetitive lyrics, such as popular	詞,例如流行的商業歌曲和稍微煩人的電
	commercial jingles and slightly annoying radio hits.	台節目。最近或反復接觸一首歌曲,甚至
	Recent or repeated exposure to a song or even a small	一首歌曲的一小部分也會引發餘音繞
	part of a song can also trigger earworms, as can word	樑,單詞聯想也會觸發餘音繞樑,例如類
	associations, such as a phrase similar to the lyrics of a	似於歌曲歌詞的短語。
	song.	雖然餘音繞樑可能會很煩人, 但大
	While earworms might be annoying, most people who	多數經歷過餘音繞樑的人都認為它是令
	experience them nevertheless report that they are	人愉快的或至少保持中立的態度。只有三
	pleasant or at least neutral. Only a third of people are	分之一的人被頭腦中的歌聲所困擾。人們
	disturbed by the song in their heads. How people cope	如何應對餘音繞樑似乎取決於他們對它
	with their earworms seems to depend on how they feel	的感受。那些對自己的歌曲有積極感覺的
	about them. Those who have positive feelings about their	人更喜歡 "讓他們去吧",而那些有消極
	stuck songs prefer to just "let them be," while those with	情緒的人則轉向更多的行為反應,其中包
	negative feelings turn to more behavioral responses,	括唱歌、說話甚至祈禱等應對策略。
	which include coping strategies such as singing, talking,	
	or even praying.	
49.	According to the passage, which of the following is true	根據文章,以下哪項關於耳蟲(餘音繞樑)
	about an earworm?	是正確的?
	(A) It is a creature living inside our ears.	A. 它是生活在我們耳中的生物。
	(B) It is a tune memorized in a personal way.	B. 這是一種以個人方式記住的曲調。

	(C) It is a melody repeating in our heads.	C. 這是在我們腦海裡重複的旋律。
	(D) It is a commercial recalled through lyrics.	D. 這是通過歌詞回憶的商業廣告。
	, , , , , , , , , , , , , , , , , , , ,	答案: C
50.	Which of the following best defines "subject" in the first	在第一段中,以下哪項是" subject "的最
	paragraph?	佳定義了?
	(A) A kind of mental disease.	A. 一種精神疾病。
	(B) A course being taken.	B. 正在上的課程。
	(C) A participant in an experiment.	C. 實驗參與者。
	(D) A matter being studied.	D. 正在研究的事項。
		答案:D
51.	Which of the following is <b>NOT</b> mentioned as a feature	以下哪項沒有被提及為觸發耳蟲(餘音繞
	that would trigger earworms?	樑)的功能?
	(A) Tunes repeatedly encountered.	A. 反復遇到的曲調。
	(B) Melodies with smooth rhythms.	B. 旋律流暢。
	(C) Fragments of songs recently heard.	C. 最近聽到的歌曲片段。
	(D) Words similar to the lyrics of a song.	D. 與歌曲歌詞相似的詞。
		答案:B
52.	What is the third paragraph mainly about?	第三段主要是關於什麼?
	(A) Why people find earworms annoying.	A. 為什麼人們覺得耳蟲(餘音繞樑)煩
	(B) How people react to earworms.	人。
	(C) What people use to kill earworms.	B. 人們對耳蟲(餘音繞樑)的反應。
	(D) When people start to notice earworms.	C. 人們用來殺死耳蟲(餘音繞樑)的東
		西。
		D. 當人們開始注意耳蟲(餘音繞樑)時。
		答案:B

題號	原文	解析
53.	第 53 至 56 題為題組	有被蟲子咬傷的問題嗎?許多人被
56.	Got a bug bite problem? Many people who are troubled	蟲子叮咬引起的紅疹所困擾,他們使用"
	by skin rashes caused by bug bites use "foggers," or "bug	殺蟲噴霧器"或"殺蟲劑炸彈"來擺脫
	bombs," to get rid of the annoying crawlers in their	家裡煩人的爬蟲。許多人認為這些殺蟲劑
	homes. Many people think these bug killers or pesticides	會穿透昆蟲藏身的每一個地方。事實上,
	will penetrate every place where the insects hide.	恰恰相反。一旦害蟲探測到房間裡的化學
	Actually, quite the opposite is true. Once the pests detect	噴霧,它們就會躲在牆上或其他藏身處,
	the chemical fog in the room, they'll hide themselves in	在那裡你永遠無法有效地治療將牠們清
	walls or other hideaways, where you'll never be able to	除乾淨。
	treat them effectively.	俄亥俄州立大學的研究人員在一項關於
	Ohio State University researchers tested three	殺蟲劑對臭蟲影響的研究中,測試了三個
	commercially sold foggers in a study on the effect of	商業銷售的殺蟲劑。在對五組不同的活臭
	foggers on bedbugs. After testing these brands on five	蟲進行了兩個小時的測試後,科學家們發
	different groups of live bedbugs for two hours, the	現殺蟲劑對昆蟲的影響很小如果有的
	scientists saw that the foggers had little—if any—effect	話。研究人員說,臭蟲隱藏在裂縫和縫隙

	on the insects. The researchers said bedbugs hide in cracks and crevices such as under sheets and mattresses,	中,比如床單和床墊下,或者深藏在霧氣無法到達的地毯深處。此外,與霧氣接觸
	or deep in carpets where foggers won't reach. Moreover,	的蟲子可能會對殺蟲劑產生抗藥性。
	bugs that do come in contact with the mist may be	"殺蟲噴霧器"或"殺蟲殺蟲劑",
	resistant to the pesticide.	確實應該是萬不得已的措施。首先,殺蟲
	Foggers, or bug bombs, should really be a measure of	劑中使用的氣體高度易燃,如果產品使用
	last resort. First of all, the gases used in bug bombs are	不當,就會構成火災或爆炸的嚴重風險。
	highly flammable and thus pose a serious risk of fire or	其次,一旦使用了殺蟲劑,家裡的每一個
	explosion if the product is not used properly. Second,	表面都會被有毒農藥覆蓋。當你使用殺蟲
	once a bug bomb is used, every surface in your home	劑時,化學混合物會落在你的櫃檯、傢
	will be covered with the toxic pesticide. When you use a	俱、地板和牆壁上,留下油性和毒性物
	bug bomb, a chemical mixture rains down on your	質。而您的健康可能會受到威脅。所以,
	counters, furniture, floors, and walls, leaving behind oily	建議人們將問題留給專業人士來解決。
	and toxic substances. Your health might thus be	
	endangered. Therefore, it is suggested that people leave	
	the problem to the professionals.	
53.	What is this passage mainly about?	這篇文章的主旨是什麼?
	(A) Steps to get rid of bedbugs.	A. 清除臭蟲的步驟。
	(B) Ways to use foggers correctly.	B. 正確使用殺蟲劑的方法。。
	(C) The ineffectiveness of bug bombs.	C. 沒有效用的殺蟲劑。
	(D) The problems caused by insects.	D. 昆蟲引起的問題。
		答案:C
54.	How do bedbugs react to foggers?	臭蟲對殺蟲劑的反應是什麼?
	(A) They remain motionless.	A. 他們一動不動。
	(B) They retreat to safe places.	B. 他們撤退到安全的地方。
	(C) They stop biting people.	C. 他們停止咬人。
	(D) They escape into another house.	D. 他們逃到另一棟房子裡。
		答案:B
55.	According to the passage, which of the following	根據文章,以下關於殺蟲劑的陳述中哪一
	statements about foggers is true?	個是正確的?
	(A) They can cause a fire.	A. 它們可能引起火災。
	(B) They do not stay on furniture.	B. 它們不殘留在家具上。
	(C) They can kill most insects.	C. 它們能殺死大多數昆蟲。
	(D) They do not contain chemicals.	D. 不含化學品。
		答案:A
56.	What does the author advise people to do with bedbug	作者建議人們如何處理臭蟲問題?
	problems?	A. 選擇正確的殺蟲劑。
	(A) Choose the right fogger.	B. 定期打掃房屋。
	(B) Clean the house regularly.	C. 在使用殺蟲劑時關門。
	(C) Close the doors when using pesticides.	D. 諮詢防蟲專家。
	(D) Consult a pest-control expert.	答案: D