

大葉大學 97 學年度 研究所碩士班 招生考試試題紙

系所別	組別	考試科目 (中文名稱)	考試日期	節次	備註
工業工程與科技管理學系 碩士班(一般生)	甲	英文	4月13日	第二節	共四頁 P4-7 (10:40 ~ 12:10)

註：考生可否攜帶計算機或其他資料作答，請在備註欄註明（如未註明，一律不准攜帶）

共50題，每題兩分，答錯不扣分。答案請寫在答案卷上，並標明題號

第一部分 詞彙和結構

本部份共 25 題，每題含一個空格。請就試題上 A、B、C、D 四個選項中選出最適合題意的字或詞，標示在答案欄上。

- In search of separate identities, the Huang twins will set out \_\_\_\_\_ different universities tomorrow.  
A. to B. for C. in D. into
- The \_\_\_\_\_ cheered the singers with great enthusiasm at the end of the rock concert.  
A. elevators B. electric fans C. bitter D. audience
- The cake should be ready in twenty minutes according to the \_\_\_\_\_ on the box.  
A. recipe B. ingredients C. instruments D. equipment
- Ms. Ying was \_\_\_\_\_ from working overtime yesterday. After she went home she went directly to bed without so much as getting changed.  
A. exhausting B. energetic C. worn out D. torn down
- Mr. Chen graduated from college two months ago. He can barely \_\_\_\_\_ to pay his rent, let alone buy a house or support a family. Are you sure you want to marry him right now?  
A. afford B. stick C. apply D. intend
- After years of research, scientists finally had a major \_\_\_\_\_ in the fight against cancer.  
A. breakdown B. outbreak C. breakthrough D. breakup
- Many trends in pop culture have a direct \_\_\_\_\_ on young people's lives.  
A. influence B. affect C. independence D. management
- The MRT is the most crowded during morning and evening rush hours. It is \_\_\_\_\_ at other times, when people aren't going to work.  
A. the least crowded B. less crowded C. little crowded D. as less crowded as
- Keep in touch. I am looking forward \_\_\_\_\_ from you soon.  
A. to hearing B. to have heard C. hearing D. to hear
- More than two hundred people died in the China Airlines jet crash. The general public is eager to know if the accident \_\_\_\_\_ in any way.  
A. could avoid B. could have avoided C. could have been avoided D. could have been avoiding
- Reading won't help you improve your speaking skills, \_\_\_\_\_ will writing or listening. To speak English well, what you really need is a lot of practice in speaking.  
A. so B. not C. either D. nor
- The beauty of Einstein's theory of relativity \_\_\_\_\_ in its simplicity.  
A. lays B. lies C. is lying D. is laying
- Those tourists over there do not come from Japan, but from \_\_\_\_\_.  
A. Taiwan, Republic of China B. the Taiwan, the Republic of China  
C. the Taiwan, Republic of China D. Taiwan, the Republic of China
- Computer dating services are coming \_\_\_\_\_ popular with more and more young people.  
A. as being B. they are C. to be D. is it
- It is because of the damage humans do to the environment \_\_\_\_\_ many insects and animals are dying out.  
A. that B. while C. where D. so
- The first Sherlock Holmes story \_\_\_\_\_ by a doctor named Arthur Conan Doyle in 1886.  
A. wrote B. written C. was written D. being written
- New computer technology has \_\_\_\_\_ changed the way Hollywood movies are made.  
A. sincerely B. dramatically C. idly D. greedily
- In the four years from 1989 to 1992, the gross national product \_\_\_\_\_ by an average of over 10% per year.  
A. falls B. fell C. is falling D. will fall
- \_\_\_\_\_ many desirable qualities which make it a commercially very useful metal.  
A. Aluminum has B. That aluminum has C. Aluminum having D. Aluminum to have
- The original frame, which was made of gold, was soon \_\_\_\_\_ a marble one before it could be stolen.  
A. put in B. held on C. replaced with D. moved in

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(0:40 ~ 12:10)

- So far this year four typhoons Ntwo of them very strong N \_\_\_\_\_ southern Taiwan.  
A. were striking B. will strike C. have been struck D. have struck
- The architect of the new five-star hotel received several awards for her \_\_\_\_\_ design.  
A. elegant B. opposite C. admiring D. courteous
- If a typist wishes to type rapidly, he \_\_\_\_\_ develop a rhythmic movement of his fingers.  
A. used to B. must C. would D. had to
- Until recently it had been generally accepted that one of the greatest milestones in human history was the \_\_\_\_\_ of an agricultural lifestyle.  
A. excitement B. interest C. adoption D. devotion
- Construction of the new highway system \_\_\_\_\_ completed on time if more workers had been hired.  
A. needs to be B. would have been C. will be D. should have

第二部份 段落填空

本部份共 10 題，包括二個段落，每個段落各含 5 個空格。請就試題冊上 A、B、C、D 四個選項中選出最適合題意的字或詞，標示在答案紙上。

Questions 26-30

According to a recent survey, 60 percent of shoppers in Taiwan make a monthly visit to wet markets and 49 percent a weekly one. In fact, many traditional Taiwanese families do not consider a girl's education to be complete (26) a trip to the wet market.

The wet market is usually a large hall or an open area (27) a number of stalls stand together selling all kinds of foods. The floors of the market are (28) always wet. There are a few reasons for this. For one, fish and meat sellers use ice chips to keep their merchandise fresh. The ice chips, of course, are melting and dripping all the time. For another, it is a common practice for sellers in the market (29) off dirt with running water.

In the wet market, girls gain first-hand experience observing whether a fish is fresh or picking a watermelon that is both sweet and juicy. (30), the first close contact with dead fish's eyes, pig's hearts and chicken's heads might supply raw materials for the nightmares of some.

- A. for B. with C. without D. having
- A. which B. where C. that are D. whose
- A. all most B. most all C. near D. almost
- A. washing B. to wash C. wash D. that is washed
- A. Although B. Therefore C. Unfortunate D. However

Questions 31-35

Dear Abby,

I am encountering some difficulty with my roommate. (31), we used to be best friends before we became roommates. We thought since we understood and got along with (32) so well as friends, it might be cool for us to share a room. It turned out to be a mistake! Being friends is one thing; being roommates is quite (33). We used to see each other only once a while, but now we are together all the time. I did not know she would talk on the telephone for hours at a time and would always turn up the volume of her stereo. I can hardly focus on my studies any more. Moreover, I really can not stand the fact that she uses things (34) to me several times without my permission. I feel upset all the time, but I do not want to be open with her because I am afraid it might hurt her feelings. (35), she is my best friend.

- A. because B. therefore C. as long as D. despite
- A. already gathering B. had already gathered C. already had gathered D. was gathering already
- A. worried B. greedy C. content D. gifted
- A. which are belonged B. that belong C. that are belonging D. belonged
- A. First of all B. At most C. After all D. Let alone

第三部份 閱讀理解

本部份共 15 題，包括數段短文，每段短文後有 2~5 個相關問題，請就試題冊上 A、B、C、D 四個選項中選出最適合者，標示在答案紙上。

Questions 36-40

Baja Mexico Tour, Days 3 and 4

Day 3. Mountain Biking in Boca del Alamo

Near the agricultural town of San Juan de Los Planes we'll embark on a spectacular coastal route between the edge of the northern Sierra de La Laguna and the Sea of Cortes. We'll experience the dramatic contrast between the greens and browns of the desert plants and the brilliant turquoise waters of the sea. Along the way we'll stop at a few secluded beaches for drinks, swimming and snorkeling. If time permits we may venture on foot to investigate a remote cave.

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10:40 ~ 12:10

This afternoon, we'll shuttle to the most fascinating destination for Baja trekkers, the rugged Sierra de la Laguna. Amid tall granite peaks, at least 400 tropical, desert and mountain plant species grow, giving the area a biological diversity found nowhere else in North America. The high wilderness is also home to coyotes, deer, and mountain lions. Tonight we'll camp along the flowing River San Dionisio.

**Day 4. Hiking Canon San Dionisio and Mountain Biking to Santiago, Cabanas de los Arcos, La Paz**

This morning, we'll hike to a hidden oasis and cool off with a dip in sparkling fresh pools surrounded by Spanish moss, which lie beneath palms, aspen, pine, and oak trees.

We'll then turn east and face the Sea of Cortez for our final ride, an exciting descent from Sierra de la Laguna to the historic village of Santiago, originally established by Jesuits in 1724. The large Arroyo de Santiago not only divides the town in two, but also provides enough water to supply the surrounding region with plenty of vegetables, fruit and palm leaves, used for making palapa roofs. If time permits we may visit one or a couple of other interesting sites before we take a bus to La Paz. We'll enjoy an evening out on the town.

36. What kind of notice is this?
- A list of campsites where overnight camping is allowed.
  - Part of a trip itinerary.
  - A yearly calendar of activities.
  - A selection of clubs involved in wilderness activities.
37. What seem to be the main activities listed on this notice?
- Swimming and sightseeing.
  - Shopping and studying.
  - Hiking and mountain biking.
  - Fishing and boating.
38. According to the notice, what is used to make palapa roofs?
- Vegetables.
  - Fruits.
  - Arroyos.
  - Palm leaves.
39. On Day 4 of the trip, what is the first activity of the day?
- Swimming in the ocean.
  - Hiking and wading in pools of water.
  - Biking to the Sea of Cortez.
  - Eating vegetables and fruits in Sierra de la Laguna.
40. Which of the following is closest to meaning to word "dramatic" used in the first paragraph?
- Theater.
  - Remarkable.
  - Enthusiastic.
  - Dull

Questions 41-44

Say the word "shark" and the first image most people think of is that of a white shark devouring unsuspecting bathers while well-meaning authorities and scientists helplessly stand by. Shark attack is probably the most feared natural danger to man, especially in the minds of most beach users and sailors. Shark attack did not become a subject of particular public interest until the twentieth century. This is largely due to an increase in the speed and comprehensiveness of today's news media; shark attacks haven't necessarily increased; they have simply become more widely publicized.

Shark attack is a potential danger that must be acknowledged by anyone that frequents marine waters, but it should be kept in perspective. Bees, wasps and snakes are responsible for far more fatalities each year. For most people, any shark-human interaction is likely to occur while swimming or surfing in waters near the shoreline. From a statistical standpoint the chances of dying in this area are markedly higher from many other causes (such as drowning and cardiac arrest) than from shark attack.

Nevertheless, shark attack is a hazard that must be considered by anyone entering the marine domain. As with any recreational activity, a participant must acknowledge that certain risks are part of the sport: jogging offers shin splints, camping brings ticks and mosquitoes, and so on. Beach recreation has its inherent risks as well, and shark attack is simply one of many that must be considered before entering the water. Most people agree, however, that the extremely slim chance of even encountering a shark is much less being bitten and does not weigh heavily in their decision-making.

41. Which of the following is the best title for the article?
- The Natural Habitat and Eating Habits of Sharks.
  - The Dangers of Swimming in Shark-Infested Waters.
  - Myths and Misconceptions about Shark Attacks.
  - How to Prevent Shark Attacks.
42. Which of the following statements about shark attacks would the author be most likely to agree with?
- Shark attacks are very rare and should not be a cause for great concern.
  - Shark attacks are a great risk to those who participate in ocean sports.
  - Shark attacks are caused by media attention.
  - Shark attacks occur far more frequently now than in ancient times.

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(0:40) (2:0)

43. Why does the author mention camping in the paragraph 3?
- To show how dangerous camping can be.
  - To illustrate a point about the risks involved in any sport.
  - To caution against camping where ticks and mosquitoes live.
  - To offer an alternative to swimming in the ocean.
44. According to the author, why are shark attacks a greater concern today than in yesterday?
- Because they occur more frequently in modern times.
  - Because they are more fatal than in ancient times.
  - Because the media has become more able to report shark attacks.
  - Because shark attacks are much more frightening nowadays.

Questions 45-46

Summer Sale!

Take advantage of FARP's Sizzling Summer Sale and get \$100 OFF of a FARP Travel Adventure\*. The more people you take with you, the more money you can save. With two people, save \$200; a family of four saves 400 bucks! But hurry because this summer sale will be over before you know it. So visit [www.farptravel.com](http://www.farptravel.com) or call 877-440-FARP and book your trip today. Remember to mention the FARP Sizzling Summer Sale!

\*The Sizzling Summer Sale discount is valid on all FARP Travel Adventures valued at \$800 or more.

45. What kind of service is being advertised?
- A family sized meal.
  - Travel packages.
  - Airplanes.
  - Trade show services.
46. What must a buyer do to qualify for a discount?
- Buy a Travel Adventure package of my value.
  - Buy a Travel Adventure package worth more than \$800.
  - Travel alone.
  - Order online.

Questions 47-50

There's no doubt Apple Computer is a pioneer. It invented computers "for the rest of us," that is, relatively easy-to-use systems with logical functions. It also came dangerously close to becoming a dead company. After the lifeblood of the company, co-founder Steve Jobs was fired in 1985, Apple couldn't seem to do anything right. It had too many products and too little focus. Worse, it was paralyzed by two inept chief executives and an ineffective board of directors. Apple's already small market share was dwindling further. By 1996, it had racked up \$1.5 billion in losses, and there were weekly speculations over who would buy the company. Sun Microsystems and Oracle both held discussions with Apple.

Then, in the summer of 1997 Apple stunned the world by announcing that Jobs would return as CEO. Even more shocking, Apple said it was partnering with its blood enemy Microsoft, accepting a \$150 million investment and agreeing to share certain technologies. Mac fans howled that Apple had sold its soul to the devil, but Jobs had a plan. He scrapped dozens of Apple products to focus on four lines-consumer desktops and portables and professional desktops and portables.

He also challenged our perceptions of computers, introducing the colorful iMac desktop, iBook laptop, the Cube (which failed to sell well) and just recently the brand new iMac, which looks like nothing else. While Apple's market share has hovered at about 5% since Jobs took over, the company has reestablished itself as an innovator in design and ease of use. And, through all the ups and downs, it has managed to hang onto a loyal customer base that other companies can only dream of.

47. What is the main topic of the article?
- Apple Computer's many failures.
  - How Apple Computer returned to success.
  - How Steve Jobs was fired from Apple.
  - The partnership between Apple and Microsoft.
48. According to the article, why did Apple struggle between 1985 and 1997?
- It had too many products, too little focus, and bad management.
  - Its products were no longer popular with the public.
  - It partnered with Microsoft and resulted in a disaster.
  - Steve Jobs failed to lead the company skillfully.
49. What did Steve Jobs do to help Apple Computer recover?
- Sold the company to Oracle.
  - Sold Apple to Microsoft.
  - Focused on only four product lines.
  - Created the Cube.
50. According to the author, what are Apple's customers characterized by?
- Their pickiness.
  - Their lack of computer skill.
  - Their loyalty.
  - Their innovativeness.