

**亞洲大學**  
**100 學年度碩士班入學招生考試試題紙**

學系別	考試科目	考試日期	時 間
保健營養生技學系碩士班 生物科技學系碩士班 生物與醫學資訊學系碩士班 資訊工程學系碩士班 資訊多媒體應用學系碩士班 光電與通訊學系碩士班 資訊傳播學系碩士班 A 組 資訊傳播學系碩士班 B 組 數位媒體設計學系碩士班	英文 (A)	100.04.16	08:20-10:00

**I. Vocabulary and idioms (40%)**

1. All of the players were in \_\_\_\_\_ when they learned that they lost the game.  
(A). tores (B). tenses (C). tears (D). trembles.
2. The parents \_\_\_\_\_ NT\$30,000,000 to the person who will find their daughter  
(A). offered (B). occurred (C). puzzled (D). published
3. We \_\_\_\_\_ Betty after she was punished by her grandmother.  
(A). displayed (B). arranged (C). comforted (D). explained
4. I love the \_\_\_\_\_ life in the resort near the countryside.  
(A). dreadful (B). careful (C). skillful (D). peaceful
5. The tour guide \_\_\_\_\_ us about the famous people in France.  
(A). quizzed (B). pleased (C). placed (D). polished
6. What do you have \_\_\_\_\_ for the coming meal?  
(A). in tune (B). in mind (C). in person (D). in fact
7. The pan is hot, but you may pick it up by the plastic \_\_\_\_\_.  
(A). flash (B). handle (C). message (D). passage
8. As a little girl, Jenny was \_\_\_\_\_ with Hello Kitty, and everything she owned had a picture of the cartoon cat on it.  
(A). collapsed (B). addicted (C). captured (D). obsessed
9. If you see someone in trouble in the water, you should immediately \_\_\_\_\_ the lifeguard.  
(A). reject (B). admit (C). alert (D). spark
10. If you are afraid of evil spirits, don't enter the haunted house; it is very \_\_\_\_\_!  
(A). frightening (B). frustrated (C). fruitful (D). fabulous
11. Helen has a \_\_\_\_\_ about everything and everyone; she is very hard to please.  
(A). condition (B). comment (C). compromise (D). complaint
12. Regular exercise, a healthy diet, and a busy social life can help keep winter blues \_\_\_\_\_.  
(A). off shore (B). in mind (C). on track (D). at bay
13. The way that a caterpillar \_\_\_\_\_ a butterfly is one of the nature's wonders.  
(A). fight with (B). close to (C). transforms into (D). behave like

← 格式化: 縮排: 左: 0.62 cm, 凸出: 3.5 字元

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14. Having just bought him new toys and new pants, Mark's mom refused to \_\_\_\_\_ money for a new I-pad 2.  
(A).fork out (B). opt for (C). proud of (D).serve as
15. Working long hours and not getting enough sleep has really \_\_\_\_\_ my health, as I feel tired and sick a lot.  
(A).dreamed of (B).taken a toll on (C).embarked with (D). bump into
16. Elaine is \_\_\_\_\_ luxury, so she will not like this small apartment.  
(A).accustomed to (B). fastened to (C). aware of (D). plunged into
17. An mp3 player is a tiny \_\_\_\_\_ that can play music.  
(A).theory (B).device (C).thesis (D).decoy
18. At the trial, the victims will \_\_\_\_\_ their complaints against the defendant.  
(A). try their hand at (B).cast aside (C).wipe out (D).bring forth
19. One advantage that cell phones have over desk phones is their \_\_\_\_\_; you can make calls from your cell phone almost everywhere.  
(A). democracy (B). portability (C). civilization (D). preservation
20. Henry took some Chinese herbs to help him \_\_\_\_\_ the flu.  
(A).blink (B).delight (C).combat (D).crack

**II. Grammar (20%) 填入適當的詞語於文章中, 使故事完整流暢**

- (A).nor (B).and (C).when (D).however (E).neither (F).that  
(G).as rich as (H).although (I).as far as (J).from then on

There was once a wise old man. He dressed up as a beggar and visited a city because he wanted to better understand the human heart. First, he went to a merchant's house and asked for food. \_\_ (21) \_\_ the merchant lived well, he sent the old man away empty-handed.

Next, the wise man visited the house of a noble who was \_\_ (22) \_\_ a king. He thought \_\_ (23) \_\_ surely a man that rich would spare him some food. He was sent away with nothing. He tried many other wealthy homes in the city, \_\_ (24) \_\_ he asked or pleaded, they all refused to help him. The wise man was disappointed. \_\_ (25) \_\_ he could tell, mankind was selfish and uncaring.

← 格式化: 縮排: 左: 0.55 cm, 第一行: 0.19 字元

← 格式化: 縮排: 左: 0.67 cm

← 格式化: 縮排: 左: 0.62 cm

← 格式化: 縮排: 左: 0.6 cm, 第一行: 0.11 字元

← 格式化: 縮排: 左: 0.65 cm

← 格式化: 縮排: 第一行: 0.94 字元

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He left the city and sat down on a log near a farmhouse to rest. A poor, elderly farmer \_ (26) \_ his wife lived on the old farm. The couple invited him and gave the wise man what little stew they could afford from a pot hanging over the fire. \_ (27) \_ the wealthy \_ (28) \_ the powerful would help him, but the poor old couple showed him great kindness. "Because you shared \_ (29) \_ you had little," he said, "you shall always have plenty. " \_ (30) \_ , to the old couple's amazement, their stewpot was magically never empty.

### III. filling the blanks (10%) 填入適當的句子於文章中,使故事完整流暢

- (A) She rushed immediately to the nearby convenience store to get some eggs.
- (B) Just when she was about to pour the flour into the bowl, she found that it had expired.
- (C) First, she called her mother to ask her how to make a delicious cake.
- (D) One hour later, she was ready to put the flour mixture into the oven.
- (E) It was a really long list.

Yesterday afternoon, Anna planned to make a birthday cake for her son. \_ (31) \_ While talking on the phone, Anna wrote down everything she needed. \_ (32) \_ Then, she started preparing the things she would use to make a cake and realized that she had run out of eggs. \_ (33) \_ After she got back home, she cracked a few eggs in a bowl and then opened a bag of flour to add to the bowl. \_ (34) \_ Once again, Anna went to the convenience store to grab a bag of flour. Although she felt a bit tired after getting home, Anna went on making the cake. \_ (35) \_ Not until that moment did she realize that the oven was broken. Feeling frustrated, Anna decided to buy a cake at the bakery instead of making one on her own.

### IV. Reading (30%)

#### A. Obama, Congress strike short-term deal to avoid US government shutdown

(abstracted from USA Today news, April 9, 2011)

President Obama and congressional leaders said on Friday (April 8<sup>th</sup> 2011) night they have agreed to a six-day extension of government funding, averting a shutdown at the last minute and giving Congress enough time to adopt a longer-term budget.

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<p>"Today Americans of different beliefs came together again," Obama said at the White House, adding that the agreement makes necessary budget cuts while preserving needed investments. Obama noted he was standing in front of a window with a view of the Washington Monument, which, like other federal facilities, will remain open in the days ahead.</p> <p>Obama's negotiating partners -- House Speaker John Boehner, R-Ohio, and Senate Majority Leader Harry Reid, D-Nev. -- made announcements on Capitol Hill, just an hour or so before the midnight expiration of the continuing resolution that was funding the government.</p> <p>The Senate passed the funding extension late Friday, with the House following suit early Saturday morning.</p> <p>In a speech on the Senate floor, Reid said the proposed agreement calls for cuts of \$78.5 billion, including items in the budget Obama proposed two months ago that have never been approved by Congress.</p> <p>Reid also said the temporary extension funds the government through Thursday, by which time lawmakers expect to have approved a budget for the rest of the fiscal year, which ends Sept. 30.</p> <p>36. Who are President Obama's negotiation partners?</p> <p>(A) Mr. Speaker and Ms. Leader (B) Mr. Boehner and Mr. Reid (C) Ms. John and Mr. Harry</p> <p>37. The short term agreement reached will extend US government funding for about</p> <p>(A) a week (B) a day (C) a minute</p> <p>38. In a speech on the Senate floor, about how much budget cut the proposed agreement will be cut according to Senator Reid?</p> <p>(A) In the millions (B) In the billions (C) In the trillions</p>			

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### B. Boost your diet with a rainbow of fruits and vegetables

By Darla Carter , abstracted from The (Louisville) Courier-Journal, April 9th, 2011

If fruits and vegetables aren't the stars of your meals or at least strong supporting characters, it's time to recast with an eye toward diversity. That's according to the American Dietetic Association, which is encouraging the public to "eat right with color." That means choosing a rainbow of hues each day to infuse the diet with vitamins, minerals, antioxidants and fiber.

"We're talking about eating foods with different colors — red, green, blue, white, yellow, orange — because all these different foods and all these different colors provide different nutrients for our bodies," said Amy Jamieson-Petonic, a spokeswoman for the association.

Think about your own diet. Sure you eat your potatoes, corn and iceberg lettuce. But when's the last time you had kale, jicama, beets, blackberries, avocado, squash or kiwi fruit? "I don't know if we think about different things like blueberries and blackberries and strawberries and raspberries and kale and spinach and red peppers and orange peppers and yellow peppers and broccoli and cauliflower — all these good things," said Jamieson-Petonic.

The latest U.S. Dietary Guidelines for Americans, which were released in January, advise consumers to increase their consumption of fruits and vegetables. One trick suggested by dietitians and the U.S. Department of Agriculture is to fill half your plate with fruits and vegetables. An overnight change isn't expected, though. "Just gradually work up to that," said Sandquist, a certified diabetes educator. "One week just add a few more, and pretty soon you'll notice that half your plate is vegetables and you'll be just as full and probably more comfortable."

39. Why does the American Dietetic Association encourage the public to "eat right with color"?

- (A) Good for health
- (B) Save the planet
- (C) Help the farmers

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格式化: 縮排: 第一行: 2.22 字元

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<p>40. Why do we eat foods with different colors?</p> <p>(A) It is because U.S. Department of Agriculture asks people to fill half plate with fruits and vegetables.</p> <p>(B) It is because Amy Jamieson-Petonic said "all these good things."</p> <p>(C) All because these foods provide different nutrients.</p> <p>41. What nutrients are not within a rainbow of fruits and vegetables?</p> <p>(A) Vitamins and minerals</p> <p>(B) Fiber and antioxidants</p> <p>(C) Ozone and softener</p> <p><b>C. Aftershock could weaken Japanese damaged nuclear facility</b></p> <p>By <a href="#">Oren Dorell</a>, Abstracted from USA TODAY, April 9, 2011</p> <p>A large aftershock that rattled Japan late Thursday knocked out electricity to the northern part of the country and raised concerns about further damage at the crippled nuclear power plant in Fukushima. Two people were killed in Thursday's earthquake, fire department spokesman Junichi Sawada said today. More than 130 people were injured, according to the national police agency.</p> <p>Thursday's magnitude-7.1 aftershock did not cause further damage at the plant, according to the Tokyo Electric Power Co., which owns and operates the Fukushima Dai-ichi nuclear power plant damaged by the magnitude-9 quake and subsequent tsunami March 11.</p> <p>Further aftershocks could threaten the plant in its weakened state, said David Lochbaum of the Union of Concerned Scientists. "The Fukushima plant was originally designed to withstand seismic forces and earthquake motions," Lochbaum said. "But the damage that has occurred to date has degraded that ability to resist ground motion."</p> <p>Structures inside the reactors have been damaged by superheated and melting nuclear fuel and hydrogen explosions. Plant workers have added many tons of water to the containment vessels around several reactor cores in stopgap efforts to keep them from overheating. "All that added weight could make it more likely to have additional failure," Lochbaum said. "Conditions at that plant are so fragile it can't really stand any more stresses."</p>			

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<p>Austria's Central Institute for Meteorology and Geodynamics indicated that, at most, the Japanese nuclear reactors have emitted about 20% of the iodine-131 and 50% of the cesium-137 that Chernobyl did.</p> <p>Most other reports put the release closer to 10% for both kinds of radioactive atoms, said Kelly Classic, a radiation physicist at the Mayo Clinic in Minnesota and a spokeswoman for the Health Physics Society, an organization of radiation safety specialists.</p> <p>42. The Fukushima Dai-ichi nuclear power plant is located in</p> <p>(A) Northern part of Japan (B) Southwestern part of Japan (C) Tokyo of Japan</p> <p>43. In comparison to Chernobyl accident before, Austria's nuclear expert assessed the seriousness of current Fukushima Dai-ichi nuclear accident as</p> <p>(A) Less serious (B) Much more serious (C) About the same</p> <p>44. How many injuries did this latest aftershock incur on local residents?</p> <p>(A) Less than ten (B) More than one hundred (C) More than ten thousands</p> <p>45. What was the disaster that subsequently happened after magnitude-9 earthquake in Japan on March 11<sup>th</sup>, 2011?</p> <p>(A) Minasui (B) Namitus (C) Tsunami</p>			

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