

臺中健康暨管理學院

九十四學年度產業研發碩士專班(秋季班)招生考試試題紙

專 班 別	考試科目	考試日期	時 間	備 註
通訊傳輸產業研發碩士專班	英文	94.4.30	8:20-10:00	

一、詞彙與結構:請在以下的各題中選出最適合的答案(每題兩分,共70分)。

- () She didn't return my calls. I don't think she is _____ in helping us.
(A) sincere (B) ashamed (C) dishonest (D) dreadful
- () We should learn to look on the bright _____ of life. Be optimistic all the time.
(A) slice (B) side (C) sheet (D) piece
- () Please don't _____ the thing to others. We have to keep it a secret.
(A) adjust (B) expect (C) ignore (D) reveal
- () She _____ the little girl 5 thousands dollars for bringing back the lost kitty.
(A) affected (B) rewarded (C) imitated (D) affected
- () After the _____ performance, all the audience stood up and applauded.
(A) impressed (B) marvelous (C) humble (D) ordinary
- () When Ben's house was broken into, the police asked him to make a list of the missing _____.
(A) articles (B) names (C) events (D) circles
- () She decided to _____ herself on those who insulted her.
(A) reveal (B) revise (C) review (D) revenge
- () He _____ her silence as agreement.
(A) transformed (B) decided (C) interpreted (D) proved
- () A happy marriage must be based on _____ respect and understanding between husband and wife.
(A) common (B) double (C) pair (D) mutual
- () She paid her meal with a one-hundred-dollar _____.
(A) paper (B) bill (C) bank (D) deposit
- () A _____ can attract a lot of attention from local people.
(A) theater (B) tourist (C) official (D) valuable
- () Also, make sure you travel with proper medical _____, so that if you are sick or injured during your travels, you will be able to get treatment.
(A) insurance (B) diagnose (C) nutritional (D) cholesterol
- () He had _____ for appendicitis in 1997, and in 1998 he was diagnosed with diabetes.
(A) poverty (B) jewelry (C) injection (D) surgery
- () The ice will _____ in the sun.
(A) enjoy (B) turn (C) stay (D) melt

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15. () The president has a lot of _____. (A) baby (B) shop (C) power (D) rally 16. () I need 3 _____ of paper for my assignment. (A) sheets (B) loaves (C) slices (D) cartons 17. () We went to the _____ in the National Concert Hall. It was great. (A) sympathy (B) symphony (C) routine (D) harmony 18. () I had to rest for a few minutes to catch my _____ back. (A) sight (B) gossiping (C) breath (D) bracelet 19. () Her latest collection of poems has received favorable reviews from _____ critics. (A) literary (B) library (C) laboratory (D) loyalty 20. () In contrast, critics of homeschooling _____ that children who are not in the classroom miss out on learning social skills. (A) say (B) saying (C) says (D) has said 21. () Many schools have opened their doors to homeschoolers _____ a part-time basis. (A) on (B) in (C) to (D) for 22. () Whatever the arguments for or _____ it, homeschooling has become a multi-million dollar industry. (A) in (B) on (C) against (D) to 23. () The world time system _____ around 270 atomic clocks. (A) is consisted of (B) are consisted with (C) consists of (D) consists with 24. () Time was measured by having a quantity of sand, water, or mercury _____ from the upper to the lower part over a set period of time. (A) run (B) to run (C) running (D) ran 25. () These students often worry that their work will never _____ it should be. (A) is as well as (B) is as good as (C) be as good as (D) be as well as 26. () If you are a procrastinator, _____ keep yourself motivated. (A) to be sure to (B) sure to (C) being sure to (D) be sure to 27. () My university roommate, Timothy, told me _____ going to drop out of school. (A) that he is (B) that is (C) that it is (D) it is 28. () Roses _____ the flowers of love, and because roses usually bloom in June. (A) are said to be (B) say to be (C) says to be (D) said to be 29. () By _____ my time more strategically, I can overcome my tendency to procrastinate. (A) being planning (B) to plan (C) be planned (D) planning

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30. () The National Wildlife Federation also has a category for species _____, or no longer living.
 (A) which are extinct (B) which are extinct (C) are extinct (D) are extincted
31. () They had fun _____ volleyball.
 (A) play (B) to play (C) playing (D) played
32. () The Mexican long-tongued bat and lowland leopard frog _____ examples of vulnerable species.
 (A) to be (B) is (C) are (D) being
33. () George is a _____ writer.
 (A) carelessly (B) careless (C) care (D) care about
34. () Students performed much _____ than imaged.
 (A) well (B) more (C) good (D) better
35. () The teacher knows _____.
 (A) the student need (B) which the student needs
 (C) who the student needs (D) what the student needs

二、閱讀測驗：讀完下面的一段文字之後，根據文意，選出一個最適當的答案（每題兩分，共30分）。

Question 1-3

Last week, I went to see a Chinese doctor of medicine about a skin problem. I had already been to see A western doctor of medicine but the cream he gave me made my skin itchy. The Chinese doctor asked me a lot of questions about my daily habits. Eventually, she told me that I had problems with my kidneys. She gave me some medicine that smelled horrible and I wanted throw up when I took it. But, it worked. There were no side effects and my skin problem disappeared in a few days. More importantly, I understood the cause of the problem and how to avoid it in the future.

36. () Which sentence best describes the Chinese medicine?
 (A) It had many side effects.
 (B) It smelled horrible.
 (C) It was difficult to find.
 (D) It didn't work.

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37. () According to the article, what did the Chinese doctor do to her patient?

- (A) The doctor introduced her to his friend.
- (B) He told her that she shouldn't go to work.
- (C) The doctor gave the woman some special pills.
- (D) He asked the woman about her daily routine.

38. () What did the woman want to do after she took the western medicine?

- (A) scratch her skin
- (B) go to sleep
- (C) throw up
- (D) drink some water

Question 4-6

While Julie was working at the call phone company, she received a call from a customer who was very upset. He told her his name was Steven Williams and his number was 0999-355-314. Steven said he was having problems with his signal. He said he was being cut off in the middle of his calls. He also complained that he couldn't connect with some of his calls. He said that these problems only happened Monday through Friday from 8 a.m. until 5 p.m. Julie realized what the problem was. The man's job was in an area which had no signal.

39. () Which word best describes Steven?

- (A) annoyed
- (B) satisfied
- (C) lazy
- (D) quiet

40. () When did Steven have problems with his phone?

- (A) every day of the week
- (B) only on the weekends
- (C) while working on Saturday
- (D) only when he was at work

41. () According to the passage, which statement is not true?

- (A) Steven was cut off during his calls.
- (B) Steven couldn't connect with some of his calls.
- (C) Julie worked at the phone company.
- (D) Julie had problems talking to Steven

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. Question 7-15

An estuary is the area at which the freshwater of a river meets the saltwater of the ocean and is divided into three zones: a saltwater zone that borders the ocean, a brackish zone of mixed salt and freshwater, and a freshwater zone. The boundaries of these areas do not remain constant since, as ocean tides rise and fall, the relative amounts of salt and fresh water in the estuary will vary.

More saltwater will be present at high tide and less as the tide begins to ebb. In a similar fashion, high water in the river resulting from snowmelt in the mountains will often flood the estuary with freshwater. In the brackish zone, unless winds or tidal action cause the two types of water to mix, freshwater and saltwater become stratified, with the less dense freshwater floating on the surface of the heavier saltwater.

The presence of these two kinds of water creates a highly complex environment, often characterized by a very high degree of biological diversity. All types of vertebrates can be found in estuarine habitats, including mammals, rodents, and reptiles. The presence of a wide variety of birds is also a common feature of an estuary, with many migratory species preferring this kind of coastal environment as a resting during their annual journal. The only exception to the high proportion of biological diversity occurs in the water itself which, because of the constant fluctuations in the degree of salinity, most fish find unsuitable for long-term colonization, preferring either pure freshwater or pure saltwater environments.

Nevertheless, the fish that do call the estuarine habitat home thrive there. Some species of fish, such as the sea catfish, have adapted to the seasonal changes in the estuary environment and simply follow the type of water they prefer either farther inland or closer to the sea as conditions dictate.

42. () Which of the following would be the best title for the passage?

- (A) The Biological Diversity of Rivers
- (B) The Effect of Tides on Rivers
- (C) The Habitats of Migratory Birds
- (D) The Characteristics of an Estuary

43. () The word “stratified” in the passage is closest in meaning to

- (A) mixed
- (B) evaporated
- (C) shallowed
- (D) layered

44. () It can be inferred from the passage that the phrase “biological diversity” is

- (A) a kind of marine animal
- (B) a broad range of living organisms
- (C) a type of climate
- (D) a special kind of habitat

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45. () According to the passage, all of the following are present in estuarine environment EXCEPT (A) birds (B) fish (C) insects (D) rodents 46. () It can be inferred from the passage that the high degree of biological diversity experienced by most species in the estuarine environment is due to (A) the presence of three water zone (B) the lack of predators (C) the low levels of pollution (D) the mild water 47. () The word “fluctuations” in the passage is closest in meaning to (A) increases (B) variations (C) adaptations (D) regulations 48. () It can be inferred from the passage that the best time for observing birds in an estuary area is (A) at night (B) during the migration season (C) when the level of the river is relatively low (D) between high and low tides 49. () What does “estuary” mean? (A) It is a place where the freshwater meets saltwater. (B) It is an area of very wet land with wild plants. (C) It is a long narrow piece of land that is joined at one part to the mainland. (D) It is an area of fresh water surrounded by land. 50. () According to the passage, what is not common feature of an estuary? (A) Different types of animals can be found there. (B) The presence of two kinds of water creates a complex environment. (C) A wide variety of birds can be observed. (D) The water level is always higher than that of the sea nearby.				