

國立臺北大學九十七學年度碩士班招生考試試題

系(所)別：電機工程研究所

組別：乙組(電腦工程組)

科目：英文

第1頁共6頁

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I. Multiple-choice: Choose the best answer (only one answer) for each of the following questions or statements. 60%

1. If someone says, I see you in *cyberspace*, he or she means _____.
 - a. I meet you on the moon!
 - b. I will be in your daydreams.
 - c. I will be your robot.
 - d. I will be in touch with you through the internet.

2. On which occasion might a person be *yelling*?
 - a. during a loud discussion or disagreement
 - b. while enjoying a romantic dinner
 - c. while listening to a lecture
 - d. on a long bus ride

3. Another way to say *argument* is _____.
 - a. explorers
 - b. public lectures
 - c. intentions
 - d. verbal fights

4. Which might *tone* refer to?
 - a. the weight of something
 - b. the quality of voice a person uses to express mood
 - c. the necessary character to put up with something unpleasant
 - d. an amount of money you have to pay to travel across a bridge

5. On which occasions do people attend *forums*?
 - a. when they want to discuss a topic of interest
 - b. when they have nothing to war to a party
 - c. after winning a tournament
 - d. when they are on their way to a party

6. If someone is talking about *etiquette*, what might he or she be discussing?
 - a. travel plans
 - b. popular books
 - c. manners
 - d. weather changes

7. Which person has the authority to write you a *prescription* for something?
 - a. a police officer
 - b. a librarian
 - c. a chef
 - d. a doctor

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8. If you spend time abroad, it means you spend time _____.
- in another country
 - walking for long distances
 - on a boat
 - inside your home
9. Which of the following does not expire?
- a driver's license
 - a passport
 - a credit card
 - a novel
10. If you are traveling, your destination is where you _____.
- will leave from
 - are going to
 - will be detained
 - will stop along the way
11. To prevent getting sick, which is a *precaution* you can take?
- get enough rest
 - wear light clothing
 - eat lots of junk food
 - spend time with a sick person
12. Which word means the same thing as *accommodation*?
- moving quickly
 - the way in which people from a particular area speak
 - the place provided for you to sleep at night
 - something you may but do not believe
13. If you had a *fabulous* experience, it means you had a _____ time.
- wonderful
 - terrifying
 - boring
 - unusual
14. Which is an *exhausting* thing to do?
- eating dinner
 - watching TV
 - running up and down the stairs many times
 - walking down the street

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15. Which word means the opposite of *unique*?
- unusual
 - common
 - distinctive
 - peculiar
16. I just wanted to (A. lay B. lie C. land D. lied) down and have a rest.
17. Can I (A. get B. lend C. buy D. borrow) your pen for a minute?
18. The child (A. fall into asleep B. fell into sleep C. fall asleep D. fell asleep) as soon as he got into bed.
19. She spoke very (A. briefly B. shortly C. confidentially D. happily) about how they had lived during the war.
20. You should try to keep the car in (A. a good B. good C. a terrible D. terrible) condition.
21. Of course we have to discourage people (A. to committing crimes B. to commit crimes C. from committing crimes D. from commit crimes).
22. I asked the teacher if I could be (A. pardoned B. forgiven C. excused D. left) for a few minutes.
23. I had been working hard all day and felt really (A. exhausting B. exhausted C. exhaustive D. exhaust).
24. Nowadays (A. a large number of workers are B. a large number of workers is C. a large part of workers are D. a large part of workers is) unemployed.
25. The teachers will be able to visit our schools and compare our teaching methods (A. to B. with C. by D. and) their own.
26. Using a (A. movie B. motor C. monitor D. mobile) phone will help you keep in touch with you friends.
27. The house is (A. erupt B. empty C. exempt D. exhaustive), so nobody answer the door.
28. Bobby reserves the first-class (A. shuttle B. season C. sense D. section) of the China Airlines.
29. Frank who (A. died B. death C. damage D. dam) in the car accident is one of my best friends.
30. Many types of animals have now (A. varnished B. very C. vanished D. vacuum) from the earth.

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II. Vocabulary Review: Antonyms 18%

Match the words with their opposites.

- | | |
|-------------------------|---------------|
| 31. huge _____ | a. in back of |
| 32. sophisticated _____ | b. swamp |
| 33. obtain _____ | c. modern |
| 34. forbid _____ | d. fight |
| 35. empty _____ | e. together |
| 36. dynamic _____ | f. innocent |
| 37. ancient _____ | g. static |
| 38. separated _____ | h. naive |
| 39. guilty _____ | i. escape |
| | j. allow |
| | k. small |
| | l. lose |
| | m. have |
| | n. full |

III. Reading Comprehension 22%

Questions 40-50

The locations of stars in the sky relative to one another do not appear to the naked eye to change, and as a result stars are often considered to be fixed in position. Many unaware stargazers falsely assume that each star has its own permanent home in the nighttime sky.

In reality, though, stars are always moving, but because of the tremendous distances between stars themselves and from stars to Earth, the changes are barely perceptible here. An example of a rather fast-moving star demonstrates why this misconception prevails; it takes approximately 200 years for a relatively rapid star like Bernard's star to move a distance in the skies equal to the diameter of the Earth's moon. When the apparently negligible movement of the stars is contrasted with the movement of the planets, the stars are seemingly unmoving.

40. Which of the following is the best title for this passage?
- What the Eye Can See in the Sky
 - Bernard's Star
 - Planetary Movement
 - The Evermoving Stars
41. The expression "naked eye?" in line 1 most probably refers to
- a telescope
 - a scientific method for observing stars
 - unassisted vision
 - a camera with a powerful lens
42. According to the passage, the distances between the stars and Earth are
- barely perceptible
 - huge
 - fixed
 - moderate

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43. The word 珥ceptible? in line 5 is closest in meaning to which of the following?
- A. Noticeable
 - B. Persuasive
 - C. Conceivable
 - D. Astonishing
44. In line 6, a 珣isconception? is closest in meaning to a(n)
- A. idea
 - B. proven fact
 - C. erroneous belief
 - D. theory
45. The passage states that in 200 years Bernard珥star can move
- A. around the Earth珥moon
 - B. next to the Earth珥moon
 - C. a distance equal to the distance from the Earth to the Moon
 - D. a distance seemingly equal to the diameter of the Moon
46. The passage implies that from the Earth it appears that the planets
- A. are fixed in the sky
 - B. move more slowly than the stars
 - C. show approximately the same amount of movement as the stars
 - D. travel through the sky considerably more rapidly than the stars
47. The word 珥egligible? in line 7 could most easily be replaced by
- A. negative
 - B. insignificant
 - C. rapid
 - D. distant
48. Which or the following is NOT true according to the passage?
- A. Stars do not appear to the eye to move.
 - B. The large distances between stars and the Earth tend to magnify movement to the eye.
 - C. Bernard珥star moves quickly in comparison with other stars.
 - D. Although stars move, they seem to be fixed.
49. The paragraph following the passage most probably discusses
- A. the movement be the planets
 - B. Bernard珥star
 - C. The distance from the Earth to the Moon
 - D. Why stars are always moving

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50. This passage would most provably be assigned reading in which course?

- A. Astrology
- B. Geophysics
- C. Astronomy
- D. Geography