

國立臺北科技大學

九十六學年度四年制二、三年級轉學生招生考試

系所組別：四技二年級共同科目

第一節 英文 試題

第一頁 共四頁

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注意事項：

1. 本試題共 50 題，每題 2 分，配分共 100 分。
2. 全部答案均須在答案卷之選擇題答案欄內作答，否則不予計分。

I. Below are twenty incomplete sentences. Beneath each sentence you will see four words or phrases, marked (A), (B), (C), and (D). Choose the one word or phrase that best completes the sentence.

1. The Vista operating system, ___ widely available in January, includes a desktop search function that competes with a free program Google introduced in 2004.
(A) became
(B) it became
(C) and became
(D) which became
2. The number of personal computers in use worldwide ___ one billion by the end of 2008, and grow to two billion by 2015.
(A) tops
(B) will top
(C) while topping
(D) though it tops
3. The current hodgepodge of tax credits and deductions ___ a break to middle-income families but does almost nothing for the significant share of families with children who do not earn enough to owe income taxes.
(A) that give
(B) give
(C) gives
(D) giving
4. Paulette Jiles's previous book, the enthralling *Enemy Women*, described a Missouri family ___ between Northern and Southern militias during the Civil War.
(A) caught
(B) and was caught
(C) that caught
(D) catching
5. ___ José Ruiz's installation, "Descendants of Ascension," sets up the exhibition's central themes.
(A) Artist
(B) An artist

- (C) Art
(D) That art

6. Perhaps the most striking image in the National Museum of Natural History's Korea Gallery, which opened yesterday, ___ a nighttime satellite photograph of the Korean peninsula.
(A) being
(B) to be
(C) is
(D) it is
7. The exhibition, the first examination of the designer's work by a major museum in more than 30 years, ___ impossible without an auction of Poiret clothes in Paris two years ago.
(A) it is
(B) are
(C) which would be
(D) would have been
8. The Washington Shakespeare Company is staging *Macbeth*, Shakespeare's tale of the bloodthirsty thane and his ambitious wife, in ___ production for mature audiences only: The cast will be nude throughout the play.
(A) an ordinary
(B) a unique
(C) a usual
(D) a conventional
9. Most of us have ___ personality that controls what we believe, how we speak, act, smile, laugh, and so on.
(A) main one only
(B) only one main
(C) one main only
(D) one only main
10. Edward Grimsley, the world-famous detective, ___ his vacation on a small Caribbean island.
(A) having spent
(B) to spend
(C) who spend
(D) was spending
11. ___ their similarity to monkeys, apes such as chimpanzees and gibbons are often called monkeys in informal usage, though biologists don't consider them to be monkeys.
(A) Because of
(B) Despite
(C) Regardless of
(D) Since
12. ___ from plants and animals that lived up to 300 million years ago, fossil fuels are found in deposits beneath the earth.
(A) They formed
(B) That they formed
(C) Formed
(D) They are formed
13. Rose hips are usually pressed and filtered to make rose-hip syrup, as the fine hairs ___ the seeds are unpleasant to eat.
(A) surrounding

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- (B) they surround
(C) surround
(D) which they surround
14. ___ Insurance Information Institute projections, the average annual expenditure for auto insurance was expected to increase by 1.1 percent in 2005 to \$847, followed by a rise of just 0.5 percent in 2006 to \$851.
(A) Not only
(B) According to
(C) Now that
(D) Because
15. Modern "disease detectives" are microbiologists, epidemiologists, and other scientists who try to find out the reason for ___—a sickness that many people in one region have.
(A) an accident
(B) a patient
(C) a medicine
(D) an epidemic
16. Guavas ___ in many tropical and subtropical countries for their edible fruit.
(A) which are cultivated
(B) as cultivated
(C) are cultivated
(D) to cultivate
17. The Puritans were very ___ Christians who wore dark clothing, did not approve of dancing, drinking, or music, and had strict attitudes regarding love and sex.
(A) stern
(B) gaudy
(C) facetious
(D) jocose
18. Since television became nearly universal in the early 1960s, average scores for high school students taking the Scholastic Aptitude Test, the broadest measure of academic ability, ___ from 478 to 424 on the verbal exam and from 502 to 466 in mathematics.
(A) decline
(B) have declined
(C) declining
(D) which decline
19. In the late nineteenth century, German immigrants to the United States ___ the custom of eating chopped meat steak.
(A) bringing
(B) bring
(C) have brought
(D) brought
20. Most junior and community colleges are located in larger towns and cities ___ to serve the people who live in that area.
(A) because they designed
(B) which they are designed
(C) that designed
(D) and are designed
- II. Each of the following questions has four underlined words or phrases. Identify one underlined word or phrase that must be changed for the sentence to be correct.
21. Fashion historian credit Paul Poiret with freeing women from the confines of the corset in 1906.
(A) (B) (C) (D)
22. Guests sat for dinner amid a tableau of painted screens, ate unremarkable food and drink a memorable Montrachet.
(A) (B) (C) (D)
23. Elephants are mammals, and the largest land animal alive today.
(A) (B) (C) (D)
24. If you could take just one trip in a time machine to any date in the past and bring back one thing with you, what will it be?
(A) (B) (C) (D)
25. At Halloween, children dresses up as ghosts and other supernatural creatures to scare their friends.
(A) (B) (C) (D)
26. Dan Olweus, a professor of psychology at Bergen University in Norway, has spent 20 years study aggression in schools.
(A) (B) (C) (D)
27. Historically, it took individual farmers generations of experimentation to develop the strongest, healthiest, and fast-growing variety of a crop.
(A) (B) (C) (D)
28. The biggest statue on Easter Island is over 60 feet high and weight over 100 tons.
(A) (B) (C) (D)
29. When a body was mummified, the internal organs and brains were removed and store in large jars; then the skin, muscles, and bones were covered in a special salt for three months.
(A) (B) (C) (D)
30. Deforestation causes the extinction of thousands of species of wildlife annual.
(A) (B) (C) (D)
- III. Cloze Test: In this test, you will find seven passages, marked [A], [B], [C], [D], [E], [F], and [G], and there are a number of blanks in each of the passages. For each blank, choose a word or phrase, marked (A), (B), (C), or (D), so that all the words or phrases chosen best complete the passages.
- [A] Peter Robinson is a poet-critic with a poet's alertness to the sounds of the poem and a critic's sensitivity to its import. His productive critical method is to consider poem, poet, and world in 31 relation with one another. The foundation of Robinson's criticism is his understanding of each poem as a text 32 by a human individual who is participating in, or at least witnessing, personal and political situations of difficulty or conflict. It is not enough 33 the poem as an isolated artifact, or to interpret it only against the background of historical circumstance, or simply to correlate it to some imagined state of mind of the poet. Without burdening 34 or his reader with methodological concerns, Robinson charts a successful passage between new critical, biographical and historicist approaches to interpreting poetry.
31. (A) detached
(B) inextricable
(C) pleasant
(D) harmful

32. (A) written
(B) and is written
(C) that writes
(D) which is writing
33. (A) a consideration
(B) that is considered
(C) of considering
(D) to consider
34. (A) oneself
(B) their
(C) himself
(D) one's

[B] If Samuel Adams was the heated voice behind the revolution, John Hancock was the man in front. 35 in Boston in 1737, Hancock was never lauded for his intellect. Rather, his influence has largely been credited 36 his riches—garnered from a wealthy uncle who left his young 37 a fortune in business and cash. Such wealth made Hancock visible as the patriots' wealthiest advocate and perhaps their most flamboyantly attired.

35. (A) Born
(B) He was born
(C) That he was born
(D) Not only was he born
36. (A) under
(B) on
(C) from
(D) to
37. (A) niece
(B) father-in-law
(C) nephew
(D) child

[C] Researchers said yesterday that they had identified seven new genes connected to the most common form of diabetes—the latest result of an intensifying race 38 university researchers and private companies to find genes linked to a range of diseases.

The 39, presented in three reports by university scientists and one by a private company, offer novel insights into the biology of a disease that affects 170 million people worldwide.

And the sudden spate of new results mark an acceleration, and perhaps a turning point, in the 40 disease genes, the long-promised payoff from the human genome project that began in 1989.

38. (A) from
(B) between
(C) to
(D) on
39. (A) findings
(B) cases
(C) novels
(D) facilities
40. (A) news about
(B) idea of
(C) ability to find
(D) story of

[D] The history of life on earth has been a history of interaction between living things and their surroundings. To a large extent, the physical form and the habits of the earth's vegetation and its animal life 41 molded by the environment. Considering the whole span of earthly time, the opposite effect, in which life actually modifies its surroundings, has been relatively 42. Only within the moment of time represented by the present century has one species—man—acquired significant power to alter the nature of 43 world.

41. (A) must be
(B) have been
(C) has already been
(D) had never been
42. (A) conspicuous
(B) remarkable
(C) slight
(D) long
43. (A) his
(B) its
(C) their
(D) her

[E] It is tempting to say that the 70's have seen an "astonishing breakthrough" in women's fiction. And it is true that such gifted writers as Anne Tyler, Gail Godwin, Renata Adler, Margaret Drabble, Francine Gray, Joan Didion, Margaret Atwood, Rosellen Brown, Cynthia Ozick and many others have appeared, but a number of these writers were writing throughout the 60's, 44 their art, unpreoccupied with current trends, and possibly even oblivious of the fact that they were Women Writers. And, in any case, there 45 Eudora Welty, Katherine Anne Porter, Hortense Calisher, Margaret Laurence, Iris Murdoch, Grace Paley and Lillian Hellman. The most noisily outspoken of the "feminist" and confessional writers (whose names need not be mentioned) may certainly be said to 46 the 60's and the 70's: They are timely, they are fashionable, they are much-read and much-discussed, but they are not writers to be taken seriously.

44. (A) and cultivate
(B) have cultivated
(C) they cultivate
(D) cultivating
45. (A) have been
(B) exists
(C) they are
(D) is
46. (A) be obscure throughout
(B) belong to
(C) disappear by
(D) be outmoded over

[F] Ozone, the primary ingredient in smog, is formed by a chemical reaction between air pollutants and sunlight. 47 the ozone layer in the upper atmosphere protects you from the sun's most damaging rays, ozone near the ground is a health hazard. Ground-level ozone 48 the respiratory system and can be specifically harmful to the very young, the very old, and to people with chronic lung disease. Ozone is most likely to exceed safety limits from May through October when seasonal heat and sunlight are at their highest.

47. (A) Just as
(B) Since

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- (C) While
- (D) Because

48. (A) affects
(B) improves
(C) helps
(D) estimates

[G] Grand Canyon National Park contains several major ecosystems. Its great biological 49 can be attributed to the presence of five of the seven life zones and three of the four desert types in North America. The Park is 50 to numerous rare, endemic (found only at Grand Canyon), and specially protected (threatened/endangered) plant and animal species. Over 1,500 plant, 355 bird, 89 mammalian, 47 reptile, 9 amphibian, and 17 fish species are found in the park.

49. (A) uniformity
(B) diversity
(C) limitation
(D) scarcity

50. (A) unwholesome
(B) home
(C) insalubrious
(D) detrimental