

113學年度 學士後醫學系招生考試

英文試題封面

考試開始鈴響前，請勿翻閱本試題！

★考試開始鈴響前，請注意：

- 一、除准考證、應考文具及一般手錶外；行動電話、穿戴式裝置及其他物品均須放在臨時置物區。
- 二、請務必確認行動電話已取出電池或關機，行動電話及手錶的鬧鈴功能必須關閉。
- 三、就座後，不可擅自離開座位或與其他考生交談。
- 四、坐定後，雙手離開桌面，確認座位號碼、答案卡號碼與准考證號碼相同，以及抽屜中、桌椅下或座位旁均無非考試必需用品。如有任何問題，請立即舉手反應。
- 五、考試開始鈴響前，不得翻閱試題本或作答。
- 六、考試全程不得吃東西、喝水及嚼食口香糖。
- 七、違反上述規定，依「筆試規則及違規處理辦法」議處。

★作答說明：

- 一、考試時間：80 分鐘。
- 二、本試題(含封面)共 11 頁，如有缺頁或毀損，應立即舉手請監試人員補發。
- 三、本試題單選題共 50 題、寫作 1 題，共計 90 分；每題單選題答錯倒扣，不作答不計分。
- 四、單選題答題依題號順序劃記在答案卡上，寫在試題本上無效；答案卡限用 2B 鉛筆劃記，若未按規定劃記，致電腦無法讀取者，考生自行負責。
- 五、寫作部分以「答案卷」作答，作答時不得使用鉛筆，違者該科答案卷不予計分；限用黑色或藍色墨水的筆書寫。
- 六、試題本必須與答案卡一併繳回，不得攜出試場。

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I. Vocabulary: 20 points

【單選題】每題 1 分，共 20 題，答錯 1 題倒扣 0.25 分，倒扣至本大題零分為止，未作答，不給分亦不扣分。

A. Please choose the word closest in meaning to each underlined word.

1. The politician's speech was filled with equivocations to avoid making clear commitments.
(A) ambiguity (B) brevity (C) clarity (D) deficiency (E) efficiency
2. The professor's lectures were often digressive, delving into related topics not directly linked to the main subject.
(A) concise (B) constructive (C) dispensable (D) irrelevant (E) meandering
3. Fishermen know that the depletion of fish stock will adversely affect their businesses.
(A) animation (B) defection (C) enlargement (D) overflow (E) reduction
4. Part of the film's strength lies in how deftly it humanizes its high-tech premise.
(A) abruptly (B) brusquely (C) clumsily (D) ingeniously (E) listlessly
5. 'Only God can change this place': Haitians see no end to spiralling violence.
(A) ecstatic (B) edifying (C) emphatic (D) escalating (E) euphoric
6. Both legal and illegal fishing operations are decimating the ocean's wildlife, which poses a severe threat to marine ecosystems and biodiversity.
(A) accumulate (B) alienate (C) amalgamate (D) ameliorate (E) annihilate
7. The country roads are extremely perilous. Drivers may bump into some wild animals.
(A) precancerous (B) precarious (C) precautionary (D) precious (E) precipitous
8. Some customers preferred their scallops unadorned, while others enjoy them seasoned with a dash of soy or tartar sauce.
(A) aesthetic (B) agitated (C) alleged (D) anterior (E) austere
9. This keynote speech is long and pedestrian.
(A) proactive (B) probationary (C) procedural (D) prodigious (E) prosaic
10. Reducing the budget deficit is of paramount importance.
(A) preparatory (B) preponderant (C) prepositional (D) preposterous (E) prepubescent

B. Please choose the best answer to complete each sentence.

11. Last year's profits were more the result of financial _____ of hand than genuine growth.
(A) conformity (B) divergence (C) impasse (D) sleight (E) surplus

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12. The politician offered only indirect commentary on his own deed while the public expected a _____ remark.
(A) candid (B) evasive (C) laconic (D) restrained (E) reticent
13. The divers checked their breathing _____ before they were on board.
(A) appal (B) apparatchik (C) apparatus (D) apparition (E) appeal
14. Saving a language calls for a revitalization team to _____ and activate people at all levels within an endangered speech community.
(A) debilitate (B) demoralize (C) emasculate (D) galvanize (E) paralyze
15. Defensive nationalism is a form of national-_____, or a people's movement focused on protecting the nation against globalizing forces.
(A) eclecticism (B) ethnocentrism (C) parallelism (D) pauperism (E) populism
16. Huck sought not only to win the case but also to inflict a(n) _____ punishment on his adversary.
(A) addictive (B) dimensional (C) melancholic (D) sagacious (E) vindictive
17. Even a speech on a serious subject should be _____ with a little humour.
(A) assailed (B) besieged (C) bombarded (D) coerced (E) leavened
18. The police officers were found guilty of serious _____ of duty.
(A) declension (B) dereliction (C) detonation (D) discretion (E) disposition
19. The model railway has all the buildings, bridges, and trees in _____.
(A) hindrance (B) intervention (C) miniature (D) peak (E) vain
20. Not wanting others to criticize her, she _____ any involvement in the company's hiring scandal.
(A) disavowed (B) displaced (C) dissolved (D) distended (E) distracted

II. Grammar and Structure: 10 points

【單選題】每題 1 分，共 10 題，答錯 1 題倒扣 0.25 分，倒扣至本大題零分為止，未作答，不給分亦不扣分。

A. Please choose the best answer to complete each sentence.

21. But for the leg injury he suffered last year, he _____ for the national team.
(A) will probably pick (B) would probably pick (C) would probably be picking
(D) shall probably be picked (E) would probably have been picked
22. Since Kate went to the college, she has had trouble _____ her time. Thus, she missed many classes.
(A) manage (B) managed (C) managing (D) to manage (E) to managing

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23. _____ the electricity rate will rise by average 11% next month is expected to cause a profound impact on the national economics.
(A) As (B) And (C) That (D) Which (E) What
24. _____ halfway between Hawaii and Australia, Tuvalu is threatened by rising sea levels.
(A) Be located (B) Locating (C) Has been located
(D) Located (E) Has locating
25. They recommended that the windows _____ opened.
(A) had to (B) not be (C) ought not to
(D) should not (E) better be not

B. For each sentence, please choose ONE underlined part that contains ungrammatical use of English.

26. Should students have questions regarding their assignments, they could write an email to make an appointment with the professor. The professor usually replies within three days as long as he is away on a business trip.
(A) (B) (C) (D) (E)
27. The future of AI holds tremendous potential, with advancements expecting in various sectors like healthcare, transportation, and finance. However, ethical considerations, job displacement, and the need for responsible AI governance are crucial factors that will shape its development and impact on society.
(A) (B) (C) (D) (E)
28. Strawberry squid, as they're known, are well adapted to their habitat. Their red color, when absorbing in the sunless deep, fades into a brownish black, blending them into their surroundings.
(A) (B) (C) (D) (E)
29. The governor had committed to lower the burden of new parents by reducing the tax rate and providing rental subsidies. However, none of his promise was kept, which really disappointed his people.
(A) (B) (C) (D) (E)
30. The painting exhibited in the grand museum was stolen last night. The public felt shocking and sad because the painting was closely related to the history of the city and meant a lot to the people.
(A) (B) (C) (D) (E)

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III. Reading Comprehension: 40 points

【單選題】每題 2 分，共 20 題，答錯 1 題倒扣 0.5 分，倒扣至本大題零分為止，未作答，不給分亦不扣分。

Please read the following excerpts/passages closely and then choose the best answer to each question accordingly.

The American Congress voted on a bill that could ban TikTok and the new legislation has a lot of users worried. There are thousands of small business that are on TikTok, and many American families are going to be hurt as a result of this ban. It was hard to imagine the devastation either socially, financially or socioeconomically for some people who rely on these platforms. 70,000 plus emails and more than 7,000 calls were sent to the members of Congress, and a Congressional letter has been officially sent to the Department of the Interior.

When over 1.1 million letters were sent to the White House urging to stop an \$8 million oil drilling project in Alaska, the vast majority of the letters that were sent were coming through the educational content from TikTok. The administration's policies were influenced through that. The oil drilling was stopped a few months later. This could only prove the influence of social media like TikTok. However, if the government is aware of **its** real impact, they should be regulating all the social media companies, not simply TikTok.

There was an urge for passing comprehensive data privacy laws in the US. In this way, more people could be protected, and at the same time, keep these apps. It also paves a way for safer apps in the future. What's at stake is a platform that has been consistently, relentlessly used to organize and for young people to teach each other, to share resources, to learn, and to take action as a result of those learnings.

31. What is the purpose of this passage?

- (A) To argue about a policy
- (B) To ask for protection
- (C) To explain the structure of the American government
- (D) To promote an app
- (E) To tell a story about oil drilling

32. What is the best title for this passage?

- (A) Cautions: TikTok is Everywhere
- (B) TikTok: A New Business Model
- (C) The Effects of a TikTok Ban
- (D) TikTok is Harmful
- (E) Why TikTok is a Better Business Media Than Others

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33. Why is 'oil drilling' mentioned in Paragraph 2?
- (A) To defend for the knowledgeable contents on TikTok
 - (B) To exemplify how influential TikTok can be on policy making
 - (C) To prove TikTok is a good marketing tool for oil drilling companies
 - (D) To show the relation between TikTok and oil drilling industry
 - (E) To urge for changes in oil drilling industry
34. What does 'its' in Paragraph 2 refer to?
- (A) of the American Congress
 - (B) of the U.S. government
 - (C) of the oil drilling project
 - (D) of TikTok
 - (E) of American families
35. Which of the following suggestions is made by the author of this passage?
- (A) American people should stop running business on TikTok.
 - (B) The American Congress should be responsible for the harm of TikTok.
 - (C) Regulations should be made to include all social media.
 - (D) The American government should protect the lives of its people.
 - (E) TikTok should deliver more knowledge.

In the ever-evolving landscape of human civilization, literature has served as both a mirror reflecting our collective essence and a beacon guiding our exploration of the human experience. From the earliest cave paintings to the modern-day novels and poems that adorn bookstore shelves, literature has been a testament to our capacity for imagination, empathy, and introspection.

In recent years, the advent of artificial intelligence (AI) has sparked new conversations about the intersection of technology and humanity. As AI continues to advance, some have questioned its impact on literature and the role it may play in shaping our understanding of what it means to be human.

At its core, literature has always been a reflection of the human condition, exploring themes of love, loss, identity, and belonging. It is through literature that we find solace in times of sorrow, inspiration in moments of doubt, and connection with others who share our joys and struggles. Yet, as AI technologies become increasingly sophisticated, there are those who wonder whether machines can truly capture the essence of human experience in the same way that human authors can.

While AI has shown remarkable abilities to generate text and even mimic the style of famous authors, there remains a fundamental difference between the output of a machine and the creative expression of a human mind. Literature is more than just words on a page; it is the product of lived experiences, emotions, and insights unique to each individual. It is the product of our humanity.

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However, this is not to say that AI has no place in the realm of literature. In fact, AI has the potential to **complement** human creativity and expand the boundaries of what is possible in storytelling. By analyzing vast amounts of data and identifying patterns in language and narrative structure, AI algorithms can offer new perspectives and insights that may not have been apparent to human authors alone.

Ultimately, the future of literature lies at the intersection of AI and humanity, where technology and creativity converge to inspire, challenge, and enrich our understanding of the world and ourselves. As we continue to navigate this dynamic landscape, it is essential to remember that while AI may enhance our capabilities as storytellers, it is our humanity that gives literature its enduring power to illuminate the human experience in all its complexity and beauty.

36. Which of the following statements is NOT mentioned regarding “literature”?

- (A) Reading literature will help us know human experience.
- (B) The creation of literary works reflects our imagination ability.
- (C) Literature demonstrates our mental power.
- (D) Literature contains more than words on a page.
- (E) The literary works created by AI are worthless.

37. According to the passage, which of the following statements is TRUE about AI?

- (A) AI can replace human authors.
- (B) AI can be used to help human authors.
- (C) AI can not imitate the writings of human authors.
- (D) AI has no place in the field of literature.
- (E) AI has stopped its evolution.

38. What is the main idea of the passage?

- (A) The impact of literature on human civilization
- (B) The positive influence of AI on literature
- (C) The role of technology in shaping human creativity
- (D) The enduring power of storytelling in human culture
- (E) The intersection of AI and analysis of human experience

39. What does the passage suggest about the future of literature?

- (A) Literature will become dominated by AI-generated content.
- (B) AI will dwarf human authors in the creation of literature.
- (C) Human creativity and AI technology will collaborate in storytelling.
- (D) Literature will lose its significance in the face of advancing technology.
- (E) AI will completely alter the essence and purpose of literature.

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40. What does the word “**complement**” mean in the passage?

- (A) To compete against
- (B) To eliminate completely
- (C) To contradict with
- (D) To generate from
- (E) To combine well with

Volcanic eruptions can wreak havoc, but some regions are more vulnerable than others.

Indonesia has the most active volcanoes and the highest death tolls due to the prevalence of violent composite volcanoes like Mount Marapi, which killed 23 in late 2022. Composite volcanoes spew thick lava that hardens rapidly, creating steep, cone-shaped mountains prone to explosive eruptions. In contrast, shield volcanoes like those in Iceland produce fluid lava that flows farther, forming gentle slopes. This makes eruptions less catastrophic. - [1] -

Still, Iceland is not immune to volcanic impacts. When the Laki fissure erupted in 1783-84, the resulting pollution and famine killed over 20% of Iceland's population. Today, Iceland utilizes technology to monitor volcanoes and warn residents of impending eruptions. - [2] - Seismometers detect tremors signaling magma movement while satellites measure landscape changes. While these systems facilitated evacuation prior to the 2021 Fagradalsfjall eruption near Reykjavik, avoiding loss of life, the eruption still forced hundreds of residents to move away from their homes. -[3] -

For communities living near volcanoes, establishing robust early warning systems and evacuation plans is crucial to reduce risk, as in Iceland. - [4]- Even when no lives are lost, longtime residents lament the destruction of their homes and way of life, as Grindavik native Siggeir experienced after the 1973 Eldfell eruption on Heimaey Island. Ultimately, while warning systems help communities physically survive eruptions, emotional and communal impacts still take a toll. - [5]-

41. What is the best title for this passage?

- (A) The Physical and Emotional Toll of Volcanic Eruptions
- (B) Volcanic Tourism Hotspots Around the World
- (C) The Economic Benefits of Volcanic Activity
- (D) Celebrating Volcano Culture in Indonesia
- (E) Iceland's Most Famous Volcanic Eruptions

42. To which of the positions marked [1], [2], [3], [4], and [5] does the following sentence best belong?

“However, technology cannot eliminate emotional and cultural losses.”

- (A) [1] (B) [2] (C) [3] (D) [4] (E) [5]

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43. What does the underlined sentence in Paragraph 1 mean?
- (A) Volcanic eruptions can reshape landscapes, alter ecosystems, and impact global climate.
 - (B) Volcanic eruptions can lead to extensive damage to coastal communities.
 - (C) Volcanic eruptions can cause widespread destruction and damage.
 - (D) Volcanic eruptions can release vast amounts of ash, gases, and molten lava.
 - (E) Volcanic eruptions can trigger secondary hazards such as lahars, and pyroclastic flows.
44. What is the main idea of Paragraph 2?
- (A) Despite mitigation, Iceland is still volcanic-risk prone.
 - (B) Unlike Indonesia, Iceland continues to face volcanic threats.
 - (C) Because of attempts to minimize dangers, Iceland is free from the risk of volcanic events.
 - (D) Apart from seismometers, Iceland use satellites to predict volcanic eruptions.
 - (E) Despite preventive measures, Iceland remains susceptible to earthquake hazards.
45. What does the passage tell us about the warning systems?
- (A) They do not reduce the impacts of shield volcanic eruptions.
 - (B) They may not fully address the emotional and communal impacts of volcanic eruptions.
 - (C) They effectively measure the pollution caused by volcanic eruptions.
 - (D) They help reduce residents' laments about the destruction of their homes.
 - (E) They always provide sufficient notice or accurate information.

Knowing how to steer a conversation and gain the other party's attention is an important skill required to become a negotiator. Negotiation is all about understanding the other side, identifying things of emotional value for each party, and trying to create a win-win situation by offering the least concessions.

This is why it has been observed that the power to negotiate is rarely one-sided, though this tends to deviate as the discussions progress. In any negotiation, it's crucial to navigate key points strategically, ensuring your perspective is fulfilled rather than concluding the discussion in a one-sided manner. It is important to provide mutual respect and incorporate feedback in a negotiation.

Imagine the scenario. When negotiating for the beach house instead of the lake house from your parents, acknowledge their emotional ties to the beach house while emphasizing the value of the lake house. Consider their perspective, prioritizing their sentiment due to your emotional bond. Contrastingly, with a dealership, **leverage** your excellent credit history and existing car ownership to negotiate a better deal. Perhaps request additional benefits like free coatings and maintenance. Similarly, in negotiations, identify the other party's pain points and address them. For instance, as a real estate investor, understand a seller facing foreclosure and propose solutions like assuming their mortgage while transferring property ownership. This resolves their financial stress, benefiting both parties. Through such negotiations, you can acquire property without a down payment, fostering a

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win-win outcome. Negotiation, therefore, is a skill that is essential to be understood and utilized in every aspect of your life.

The important aspect of negotiation remains the same; each side has something unique to offer, against which a certain level of control and pressure is exerted. At the end of the day, a skill, product, or service is required, and the balance in the negotiation continues to shift throughout the negotiation process.

46. What is the main idea of this passage?
- (A) A successful negotiator should be equipped with skills of leading a conversation.
 - (B) The deviation in a conversation leads to the failure of negotiations.
 - (C) To understand what the other party feels is essential in negotiations.
 - (D) Negotiations is an important skill for real estate investors.
 - (E) A win-win situation can be achieved if a negotiator offers the least concessions.
47. In the scenario described with negotiating for a beach house, what does the passage suggest?
- (A) Using emotional manipulation to sway the other party's decision
 - (B) Using empathy as well as reason to persuade the other party
 - (C) Disregarding the value of the lake house in favor of emotional appeal
 - (D) Avoiding discussion of emotional aspects to maintain control
 - (E) Leveraging personal emotional attachment to gain advantage in negotiations
48. What approach does the passage recommend for negotiating with a dealership to achieve a favorable outcome?
- (A) Insisting on immediate gratification without considering long-term benefits
 - (B) Exploring alternative options without addressing the dealership's perspective
 - (C) Strategically leveraging one's credit history and existing assets
 - (D) Employing aggressive tactics to overpower the dealership's stance
 - (E) Ignoring potential benefits offered by the dealership to maintain control
49. According to the passage, what is a potential outcome of successfully addressing the other party's pain points in negotiations?
- (A) Exacerbating the other party's concerns and escalating the conflict
 - (B) Generating mistrust and resentment, hindering future negotiations
 - (C) Ignoring the other party's perspective and imposing one's own terms
 - (D) Establishing a mutually beneficial agreement that resolves underlying issues
 - (E) Achieving dominance in the negotiation process through intimidation tactics

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50. Choose the expression closest in meaning to “leverage”?

- (A) to exert power
- (B) to gauge
- (C) to obligate
- (D) to proclaim
- (E) to sacrifice

IV. Essay Writing: 20 points

Write an essay of at least 200 words regarding the following sentences:

Gene modifying technologies hold immense potential for treating a wide range of human diseases. However, these powerful tools raise significant ethical concerns. Discuss both the potential benefits and drawbacks of using gene modifying for medical treatment.