令和7年度医学部医学科入学者選抜 【学士入学(2年次編入学・3年次編入学)】 第1次選抜試験問題

外国語(英語)

注 意

- 1 問題紙は指示があるまで開いてはいけません。
- 2 問題紙は表紙を除き3枚です。指示があってから確認してください。
- 3 解答はすべて解答用紙の所定のところに記入してください。
- 4 問題紙は持ち帰ってください。

1	, 次の英文を読んで問いに答えなさい。
	(この部分につきましては、著作権の関係により、公開しません。)
	(Medscapeより一部改変)

- 問1. 下線部(1)の具体的な内容を本文に沿って日本語で説明しなさい。
- 間2. 下線部(2)の具体的な内容を本文に沿って日本語で説明しなさい。
- 問3. 下線部(3)の意味として最も近いのはどれか、<u>記号で</u>答えなさい。 ア. destroys イ. ignores ウ. analyzes エ. invents オ. translates
- 問4. 下線部(4)の具体的な内容を本文に沿って日本語で説明しなさい。
- 問5. 下線部(5)の具体的な内容を本文に沿って2点にまとめ、日本語で説明しなさい。
- 問 6. 下線部(6)の具体的な内容を本文に沿って日本語で説明しなさい。
- 問7. 次の英文のうち本文の内容と一致する文を3つ選び、解答欄に記号で答えなさい。
 - T. The pace of evolution in generative artificial intelligence is slow and easy to keep up with.
 - \prec . AI in the medical field can help accelerate and improve diagnostic processes.
 - ウ. There is a significant fear in the healthcare sector that AI will replace humans and lead to job losses.
 - 工. AI 'hallucinations' refer to the system's fabrication of plausible but false facts and fake bibliographic references.
 - ★. The issue of fake news and information disorder is a completely new phenomenon that started with AI.
 - カ. Computer-generated videos have hardly been recognized as false in some situations.
 - ≠. The BMJ study indicates that current AI systems have excellent safeguards against disinformation.
 - ク. The risks associated with AI technologies include disinformation, privacy issues, and reinforcement of prejudices.
 - ケ. According to the passage, there are no existing solutions or risk-reduction possibilities for the problems posed by AI.
 - ☐. The new AI law by the European Parliament has been completely effective in preventing all risks associated with AI.
- 問8.この英文のタイトルとして最も適切なものを選択肢から一つ選び、<u>記号で</u>答えなさい。
 - (A) AI Advancements: Transforming Healthcare Delivery
 - (B) The Future of Medicine: AI's Evolution in Healthcare
 - (C) Navigating AI Ethics: Balancing Innovation and Responsibility
 - (D) Grappling With AI and Health Misinformation
 - (E) AI in Education: Enhancing Learning Through Technology
- 問9. 次の英文が本文の要約となるように(1)~(6)の空所に入る適語を選択肢から選び、記入しなさい。 ただし選択肢には使われない語も含まれる。

The passage discusses the rapid evolution of artificial intelligence (AI), particularly in the medical field, (1) its potential benefits and risks. It emphasizes the challenges of (2) true from false information generated by AI and the risks associated with it, such as (3) patients. Additionally, it mentions other risks like privacy issues and the reinforcement of prejudices. Despite (4) solutions, the passage suggests the need for awareness and diligence in applying them. Lastly, it mentions the recent action of the European Parliament in (5) the world's first AI-related law, although its effectiveness is questioned. Overall, the passage underscores the complex landscape of AI advancement and the importance of (6) innovation with responsibility.

選択肢: balancing / distinguishing / declaring / deceiving / approving / existing / highlighting

- 2 次の英文を読んで問いに答えなさい。
- 問1. These days, the issue of work-life balance is attracting a lot of attention. Reflecting on your own life, what strategies or practices do you think are essential for maintaining a healthy work-life balance? Provide specific examples and explain why these strategies are important to you. Please write your answer in approximately 100 words and indicate the total number of words written in the box provided.
- 問2. Write a paragraph containing approximately 100 words to describe the following graph on the number of doctors in Japan. Please write the total number of words written in the box provided.

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(Source: nippon.com, 2024)