

英 語〔問 題〕

(100点・80分)

注 意 事 項

1. 試験開始の合図があるまで、この問題冊子の中を見たり、裏返したりしてはいけません。
2. この問題冊子は18ページあり、解答用紙は1枚（両面）です。
試験中に問題冊子・解答用紙の印刷不鮮明、ページの落丁などに気付いた場合は、手を挙げて監督者に知らせなさい。
3. 試験開始後、ただちに解答用紙の所定記入欄に、氏名・受験番号・誕生日をそれぞれ正しく記入し、さらに受験番号・誕生日をその下のマーク欄にマークしなさい。
4. 受験番号・誕生日が正しくマークされていない場合は、採点できないことがあります。
5. 解答は、解答用紙の解答欄に各設問で指示された方法で記入しなさい。
マーク方式は、例えば、

20

と表示のある問いに対して①と解答する場合は、次の(例)のように解答番号20の解答欄の①にマークしなさい。

(例)

解答番号	解 答 欄
20	● ② ③ ④

6. 問題冊子の余白等は、下書きなどに適宜利用してよいが、各設問で指示された解答は、必ず解答用紙の解答欄に指示された方法で記入しなさい。
7. 試験終了後、提出は解答用紙のみとし、問題冊子は持ち帰りなさい。

Part I 次の英文を読んで設問に答えなさい。

In recent years, the development of artificial intelligence has expanded into creative fields, including the visual arts. Everyone, from graphic designers, animators, and commercial photographers to concept artists, has been impacted by the rapid advancement of this technology. AI-generated art, created by algorithms that produce original images based on data, prompts, or learned styles, has ⁽⁶⁾ignited arguments among artists, AI specialists, and everyday users of AI-generated art. Some individuals view it as a revolutionary tool that can balance humans and machines in terms of creativity. Conversely, others caution about its potential effects on human expression and employment. As this technology continues to evolve swiftly, it is essential to consider both its advantages and disadvantages.

One of the most notable advantages of AI-generated art is accessibility. Anyone with access to the right technology can create impressive images without requiring years of training or practice. Furthermore, easy access to this technology enables everyday people with creative ideas to express themselves with just a few clicks, even if they lack traditional artistic skills. AI tools can also assist professional artists by helping them experiment with new styles, provide fresh perspectives, visualize ideas quickly, or even overcome creative blocks, thus expanding the possibilities of what they can achieve.

Additionally, AI-generated art can serve as a powerful time-saving tool. In industries like marketing, graphic design, and gaming, where deadlines are tight and engaging visual content is essential, AI can produce numerous samples in seconds. This capability allows human designers to select and refine the most promising ideas instead of starting from the beginning. Moreover, the technology has valuable educational applications, such as assisting students in learning about color theory, image composition, and artistic techniques interactively.

On the other hand, critics of AI-generated art argue that this type of art lacks genuine creativity and emotional depth. Since AI systems generate images based

on patterns and data, they lack the awareness and lived experiences that often give meaning to human-made art. Consequently, while AI-generated art can copy professional skills and techniques, it still lacks ability to convey complex emotions or accurately represent cultural contexts. AI algorithms do not yet reflect personal context for art creation. AI adopts styles and symbols without understanding or respecting cultural significance.

Another major concern is the potential for copyright violation. AI models are trained on massive datasets of copyrighted works that include images, paintings, or illustrations from thousands of artists, often without their permission. Using artists' work in this manner raises ethical questions about ownership, authorship, and compensation. Some artists worry that their unique styles could be replicated and commercialized by machines, which would undermine their control over their creations, reputations, and sources of income. Legal steps have been taken worldwide, but many of these issues remain unresolved.

Employment in creative fields is also under threat. As AI tools continue to advance, there is a risk that companies will replace human designers and illustrators with automated systems to reduce costs. ⁽⁷⁾ Some, especially in advertising, publishing, and game development, will turn to AI for speedy illustrations, drafts, or concept art. While AI may not entirely replace human artists, it could lead to fewer job opportunities, particularly for entry-level or freelance creators. This shift might reduce the value of human craftsmanship and result in a loss of diversity in types of art.

Despite these drawbacks, some experts believe that AI and human creativity can coexist. They claim a future model of art will not be AI versus humans, but AI with humans. While traditional arts bring meaning, emotion, and legacy, AI brings speed, scale, and pattern recognition. Together, they unlock creativity that neither one could reach alone. By viewing AI as a collaborative partner rather than a competitor, artists can utilize it to enhance their work, generate new ideas, and push the limits of their creativity. In this way, AI serves as a tool for innovation rather

than a substitute for human talent.

In conclusion, AI-generated art presents both exciting opportunities and serious challenges. While it offers greater accessibility, efficiency, and creative experimentation, it also raises questions about authenticity, ethics, and what it means to be an artist. As with any powerful technology, the impact of AI on the art world will largely depend on how it is used and regulated. The most important goal is finding the right balance between using AI technology for art creation and respecting traditional artists and their work. This is with the goal of building a fair and harmonious relationship between AI-generated art creators and human artists, leading to an evolving and exciting future for creativity.

1

 から

7

 の質問の答えとして最も適切なものを選び、その番号をマークしなさい。

1

 According to the passage, how can AI tools help people engaged in creating art?

- ① By broadening their artistic potentials
- ② By recreating popular artistic works
- ③ By getting over legal claims for ownership
- ④ By taking over traditional art styles

2

 According to the passage, how can using AI-generated art help people save time?

- ① By expanding markets of art business
- ② By accessing massive art samples
- ③ By selecting influential human designers
- ④ By learning about art creation at school

3

 According to the passage, what is a criticism of AI-generated art?

- ① It relies on lived context or genuine inspiration for artworks.
- ② It fails to reflect personal experiences or emotional expressions
- ③ It creates patterns without using the datasets of existing works.
- ④ It avoids struggling to pursue its originality or authenticity.

4

 According to the passage, what is the concern about copyright issues?

- ① AI controls the way artists commercialize their art works.
- ② Human artists violate the copyright of AI content creators.
- ③ AI can be used to mimic famous artists' styles without their consent.
- ④ Human artists misuse AI tools to avoid copyright issues.

5

According to the passage, what could be one of the negative impacts of expanding the use of AI in creative fields?

- ① Discouraging artists from depending on AI tools
- ② Taking a risk of replacing old artists with new ones
- ③ Reducing job opportunities for artists
- ④ Having critical views of human craftsmanships

6

Which is the closest in meaning to the underlined word (6)?

- ① arranged
- ② designed
- ③ provoked
- ④ regulated

7

What does the underlined word (7) refer to?

- ① AI tools
- ② creative fields
- ③ designers and illustrators
- ④ systems

8

下の表は、この文章のメインポイントを段落ごとに順番に並べたものです。本文の流れに沿って、空欄に適する選択肢をひとつ選び、その番号をマークしなさい。ただし、同じ選択肢は一度しか使えません。

Heated debate on AI-generated art

8-1

Economic and educational impact of AI-generated art

Critical views of AI-generated art

8-2

The risk of job displacement by AI-generated artworks

8-3

Pursuing a balanced approach to future art

- ① AI as a powerful tool for modern and urban art creation
- ② Advantages and possibilities AI-generated art offers
- ③ Improving the quality of artworks with AI's high-resolution outputs
- ④ Growing political debates on replacing traditional art with AI-generated art
- ⑤ Collaboration of modern and traditional art in pursuit of creativity
- ⑥ Legal and ethical concerns about using AI models for art creation
- ⑦ Difficulties of proving originality of AI-generated artworks
- ⑧ Building a harmonious relationship between AI-generated art and traditional art

9

最後の段落には下記の質問の答えがあります。その答えを日本語で要点を押さえて述べなさい。解答は解答欄に書きなさい。

9-1

What are benefits of using AI-generated art?

9-2

What is important for AI users in creating art?

Part II 次の英文の空欄 10 から 18 に入る最も適切な単語を選択肢から選び、その番号をマークしなさい。ただし、同じ選択肢は一度しか使えません。

International homestay can be one of the most exciting and culturally enriching experiences you'll ever have in life. It provides you with the opportunity to learn the host culture from inside. You'll find that it is 10 sharing everyday activities with the host family because it helps you practice and improve your language skills, which is a main 11 to achieve during your stay in a foreign country. It is important to remember that making a good start is essential. You should start communicating with the host before your 12. It is advised that you let them know when to expect you and to 13 for that. Just asking your host family about rules for activities and routines might help you 14 the ice and get off to a good start for your homestay. For example, your host might want you to wake up earlier than your usual wake-up time. You might be responsible for cleaning your room every day, which you may not do at home. Additionally, your host may request that you 15 from smoking or drinking within their residence. Meeting their requirements and preferences can be sometimes challenging and require 16, but your open discussion with your host before and during your stay will surely bring you a safe and 17 life with them. Staying attentive to thorough preparations and making a strong first impression are 18 components for a successful international homestay.

選択肢

- | | | |
|-------------|---------|--------------|
| ① break | ② cozy | ③ compromise |
| ④ departure | ⑤ goal | ⑥ prepare |
| ⑦ refrain | ⑧ vital | ⑨ worth |

Part III 次の表とそれに続く英文と図表を読んで、19 から 22 の質問の答えとして最も適切なものを選び、その番号をマークしなさい。

Promoting decent work and sustained economic growth is one of the Sustainable Development Goals (SDGs). Progress toward this goal, Goal 8, is measured using various indicators, such as the annual growth rate of real Gross Domestic Product (GDP) per person and employment levels. Figure 1 compares the changes in GDP growth rates in Japan, China, the United States, and Australia for years, 2000, 2013, and 2023. Another key indicator of progress is the unemployment rate, which has shown significant variation in these countries over the past two decades. Figure 2 presents the unemployment rates in the same four nations in 2000 and 2020.

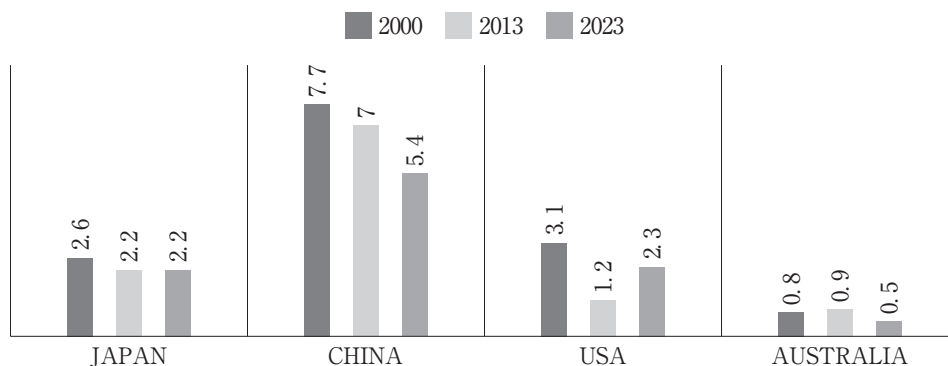


Figure 1. Annual growth rate (in %) of real Gross Domestic Product (GDP) per capita in 2000, 2013, and 2023.

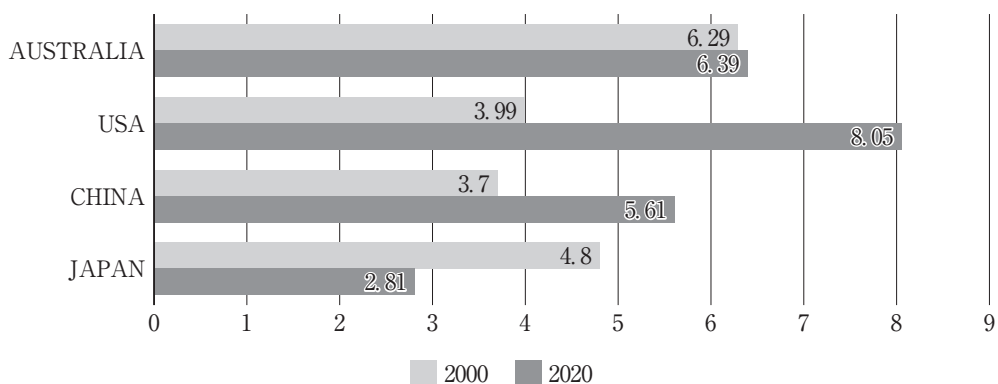


Figure 2. Total unemployment rate (%) in 2000 and 2020.

Over the past 20 years, many countries have faced challenges in boosting their annual GDP growth rates. Contributing factors include shifts in manufacturing practices due to growing environmental concerns, as well as the impact of regional conflicts. Moreover, the COVID-19 pandemic severely affected employment levels across much of the world. Nonetheless, as countries gradually recover from these recent disruptions, there remains cautious optimism for future improvements in both economic growth and job creation.

Source: <https://unstats.un.org/sdgs/dataportal/countryprofiles/>

19 What is the main topic of this article?

- ① The cause and effect of economic events in the past decades
- ② Impact of an economic decline on the entire world
- ③ Motives for a low employment rate in specific countries
- ④ Regional trends in economic performance and employment

20

Which of the following can be understood from the article?

- ① The economy is the major focus of all the SDGs' implementations.
- ② Only four countries are taking part in the SDGs.
- ③ GDP growth and employment rates are factors indicating the progress in achieving the eighth SDG goal.
- ④ The eighth SDG goal is the most important one.

21

Which of the following can be said from Figure 1 and Figure 2?

- ① Except for Japan, the other three countries have seen improvements in their employment rates.
- ② Geographic size plays an important role in determining a nation's GDP per person.
- ③ No clear relation exists between GDP growth and unemployment.
- ④ The United States had experienced a constant decline in the annual GDP growth rate.

22

What is the author's position on the topic?

- ① Environmental fears have been triggered by alterations in industrial processes.
- ② It took many years to achieve the latest increase in a nation's annual growth rate.
- ③ The worldwide COVID-19 outbreak must have led to a sharp rise in employment figures.
- ④ Now, there are hopeful signs of improvement, whereas the economy has not fully recovered.

Part IV 次の 23 から 26 の会話の空欄に入る最も適切な表現を選び、その番号をマークしなさい。

23

Miho : With the rising cost of university tuition, do you think a degree is still as essential as it used to be?

Miki : That's a good question. While some fields require a degree, others seem to value practical skills more.

Miho : Exactly. Many companies are now focusing on experience and expert knowledge, especially in technology and creative industries.

Miki : But a university education can provide a strong foundation in critical thinking and communication, which are valuable in any career.

Miho : True. It's about finding the right balance between theoretical knowledge and practical skills, isn't it?

Miki : Absolutely. The ideal approach will be to combine formal education with practical activities, instead of simply ().

- ① depending on academic achievement and hands-on experience
- ② maintaining the balanced value of a career you choose
- ③ pursuing advanced degrees while engaging in your job
- ④ restricting yourself to academic pursuits and achievements

Pete : Tan, I'm really worried about the project deadline getting closer. We've hit some unexpected issues, and I'm not confident we'll meet the original date.

Tan : I get it, Pete. We've definitely had trouble with the new database implementation. Have you already talked to the team leader about requesting an extension?

Pete : Not yet. I wanted to let you know first. Do you think a week's extension is a realistic request? I'm pretty sure we can finish up in that time.

Tan : A week seems justifiable, given the circumstances. We'll need to clearly explain the delays and provide a revised project schedule.

Pete : Exactly. I'll get to working on the extension request soon. I'll also make a revised timeline showing how we plan to get back on schedule.

Tan : That sounds like a good approach. Be sure to highlight the steps we're taking to solve the delays, to demonstrate that ().

- ① we are still fully committed and determined to finish this project
- ② we are struggling to meet the original deadline
- ③ we are lucky enough to have more qualified workforce
- ④ we are getting enthusiastic about improving our performance

Kim : Ben, have you seen the new company policy about flexible work hours?

Ben : Yeah, I have. I think it's a great idea! They're letting us choose our start and finish times during the specified period. I'm much more productive in the morning, so being able to start earlier would be great. What do you think?

Kim : I can see the advantages, but I'm concerned about communication. If everyone has different schedules, it might be hard to arrange meetings and collaborate on projects.

Ben : That's true. Maybe we could suggest that teams establish core hours, use a shared calendar, or have online meetings.

Kim : That's a good idea. I'll include those points in my feedback to management. It is important to (). Thank you, Ben.

Ben : You're welcome. I believe providing constructive feedback is always helpful.

- ① be flexible in planning a daily work schedule
- ② consider potential challenges and suggest solutions
- ③ make a further analysis of current work hours
- ④ persuade the managers to withdraw their proposal

Tina : I've been thinking about learning Spanish. It would be so useful for traveling, and it could open new career opportunities.

Troy : That's a fantastic idea, Tina. Experts agree learning a new language can broaden your horizons and enhance your cognitive abilities.

Tina : But I'm worried about the time commitment. It seems like it would take years to become fluent.

Troy : It does require dedication, but (). And there are so many resources available now, like apps and courses, which will make it easier.

Tina : That's true. I also think practicing speaking would be a challenge. I'm not sure where to find people to practice with. It is crucial to keep practicing to be a fluent speaker.

Troy : Absolutely. If you are on social media, you can easily find a partner out there, and also immerse yourself in the language by using films and music.

- ① even facing its difficulty should be avoided
- ② even making a small effort should be appreciated
- ③ even saving time and money can be challenging
- ④ even learning the basics can be rewarding

Part V 次の各英文を読み，その内容を理解した上でカッコ内の語句をすべて使って，27 および 28 の下線部を正しく並べ換えなさい。ただし，他の語句を加えてはいけません。解答は作成した部分のみを解答欄に記入すること。

27

Do you eat everything you have cooked or that was served to you? If you can't finish your meal or choose not to, how do you handle your leftovers? My friend Joan never keeps any leftovers. She avoids keeping cooked food in the refrigerator because of safety concerns. After experiencing illness from leftovers last summer, Joan is determined that any leftovers, whether they are prepared meals or ingredients, must go in the trash the following day. This is a practice I would rather not follow. I often wonder how she, without guilty feelings, can throw away food that is still good enough to eat or use after each meal. Having been raised by parents who were rice farmers, I (dedication / use / while / everything / appreciating / strive to / that's available / their) to cultivation and harvesting.

My father works as a physician at a hospital in the city. I hold great respect and pride for his enduring commitment to the field of medicine. Even when he falls ill, he rarely cancels his appointments and continues to work. He expresses concerns that patients who have scheduled visits with him may need to reschedule, which could result in them taking additional time off from their jobs. However, it is important to remember that doctors are humans as well. Just last week, he suffered from a severe flu accompanied by a high fever and other symptoms. He experienced significant guilt for having to cancel his scheduled appointments. My father, like many other medical professionals, does not tend to place his own health above that of his patients. I sincerely hope that patients do not voice complaints regarding his absence and that they understand that while doctors have obligations to their patients, (care of / effective service / take / they / to deliver / their health / must also / safe and).