

2024年度入学試験問題

英 語

(11月18日)

経済学部	経	済	学	科	(数学・国語のいずれかを選択しても可)					
経営学部	経	営	学	科	(数学・国語のいずれかを選択しても可)					
法学部	法	律	学	科	(数学・国語のいずれかを選択しても可)					
文学部	人	間	学	科	(数学・国語のいずれかを選択しても可)					
教育学部	教	育	学	科	(数学・国語のいずれかを選択しても可)					
教育学部	児	童	教	育	学	科	(数学・国語のいずれかを選択しても可)			
理工学部	情	報	シ	ス	テ	ム	工	学	科	(数学を選択しても可)
理工学部	共	生	創	造	理	工	学	科	(数学を選択しても可)	
看護学部	看	護	学	科	(数学・国語のいずれかを選択しても可)					

開 始 午前10時30分

終 了 午前11時30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てはいけません。
2. この冊子は13ページです。落丁、乱丁、印刷の不鮮明及び解答用紙の汚れなどがあった場合には申し出てください。
3. 解答用紙には解答欄以外に次の記入欄があるので、監督員の指示に従って、それぞれ正しく記入し、マークしてください。

① 受験番号欄

受験番号を記入し、さらにその下のマーク欄にマークしてください。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。

② 氏名欄

氏名とフリガナを記入してください。

4. 解答は解答用紙の解答欄にマークしてください。例えば、

10

 と表示のある問いに対して③と解答する場合は、次の(例)のように解答番号10の解答欄の③にマークしてください。

(例)

10	① ② ③ ④
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5. 問題冊子の余白等は適宜利用してもかまいません。
6. 試験終了後、問題冊子は持ち帰ってください。

1 次の英文を読んで、下の問1～5に答えなさい。

Something the size of a postage stamp that costs just a penny could be a medical breakthrough that will save millions of lives. According to biotechnology scientist Hayat Sindi, this tiny piece of paper has the same power as an entire medical laboratory. “My mission is to find simple, inexpensive ways to monitor health,” Sindi says. She believes that this new technology, created by a team at Harvard University, will make it possible, and so she co-founded the charity “Diagnostics For All” to produce and distribute the innovation.

In the developing world, powerful drugs are used to fight diseases like HIV/AIDS, tuberculosis, and hepatitis. But these can cause liver damage. In developed countries, doctors monitor patients’ progress and change the medication if they detect problems. But in isolated corners of the world, no one monitors patients to see what is working and what isn’t. The result is that millions are dying from the same drugs that are supposed to cure them. The small piece of paper is a low-tech tool that detects disease by analyzing bodily fluids. Positive results, which show up in less than a minute, are indicated by a change in color on the paper.

Despite coming from a poor background, Sindi moved to England to attend university. She had never traveled outside Saudi Arabia, and did not speak any English. Alone, homesick, and worried that she would fail and let her family down, she prepared for her college entrance exams, for which she studied up to twenty hours a day. (She had learned English by watching the BBC news.) Overcoming the obstacles, she got into Cambridge University and became the first Saudi woman to study biotechnology there. She went on to get a PhD and become a visiting scholar at Harvard University.

Sindi’s passion and achievements have made her an inspiration to young women across the Middle East. “I want all women to believe in themselves and know they can transform society. When I speak in schools, the first thing I ask the children attending is to draw a picture of a scientist. 99.9% of them draw an old bald man with glasses. When I tell them I’m a scientist, they look so surprised.” A new foundation she has launched gives guidance and money to young women studying abroad, encouraging them to bring the skills they learn back to their homelands.

(出典) “An inspirational scientist” (*Life 5 Workbook 2nd edition*, 2019)

(注) breakthrough (研究などの)大発見 biotechnology 生物工学
diagnostics 診断学 tuberculosis (医)結核
hepatitis (医)肝炎 medication 薬剤、薬物
positive (医)(反応が)陽性の a visiting scholar 客員研究員
the Middle East 中東 foundation 財団

問 1

What is the primary duty of Hayat Sindi's work?

- ① It is to find easy, low-cost means of medical examination.
- ② It is to find competent doctors who can monitor patients' progress.
- ③ It is to develop a high-tech tool which clarifies the health risk.
- ④ It is to develop new medicines for HIV/AIDS.

問 2

What is the trouble with powerful medicines used to stop diseases like tuberculosis and hepatitis in developing countries?

- ① The medicines are too expensive for the poor to buy.
- ② Some of the medicines do not take immediate effect.
- ③ The national health insurance system has been abolished and new medicines cannot be provided for the sick.
- ④ Liver can be injured by taking the medicines.

問 3

What is the low-tech tool that can detect disease in less than a minute?

- ① It is a medical laboratory.
- ② It is a portable monitor.
- ③ It is a tiny piece of paper.
- ④ It is a herbal medicine.

問 4

4

Why did Hayat Sindi study hard in England?

- ① Because Hayat wanted to be rich and send money to her family.
- ② Because Hayat didn't want to stay in Saudi Arabia.
- ③ Because Hayat was afraid of failure and disappointment of her family over the result of her college entrance exams.
- ④ Because Hayat was eager to join a research team at Cambridge University.

問 5

5

What is Hayat Sindi's hope for young women studying abroad?

- ① Hayat would like them to become a medical specialist.
- ② Hayat would like them to apply their knowledge to help people in their own countries.
- ③ Hayat would like them to work in foreign countries.
- ④ Hayat would like them to have a high social position.

2 次の英文の手紙を読んで、下の問1～5に答えなさい。

24 Clifford Gardens
Denver, CO 80002

U-Fly Airlines
108 Rocky Mountain Road
Provo, UT 84601

Dear Sir/Madam,

I am writing to register a complaint about having to pay extra charges to your airline on a recent flight to Salt Lake City (UZ485 from Denver to Salt Lake City on May 3rd). I feel that these charges were unjust.

At the time that I booked this flight, I read the terms about luggage carefully. The terms clearly stated that each passenger's carry-on luggage allowance was one bag measuring no more than $56 \times 45 \times 25$ cm and weighing up to 10 kilograms.

On arrival at check-in, I informed a member of the ground crew that my bag met these regulations, but she insisted that the coat I was wearing should be placed in the bag. I attempted to pack the coat into my bag, but it would not fit, so I was instructed that I would have to pay \$30 if I wished to take it onto the plane.

I was concerned that I was delaying other passengers, and consequently I opted to pay the money. , I would certainly have disputed the charge, as I am now doing. It is not unreasonable to wear a coat onto a plane.

Given these circumstances, I would like you to refund the \$30 to me, and second, to investigate the matter you can ensure that other passengers do not encounter the same problem.

Yours faithfully,

Amelia Doyle

(出典) “A disappointed customer” (*Life 5 Workbook 2nd edition*, 2019)

(注) book 予約する

each passenger's carry-on luggage allowance 乗客1名分の機内持ち込み荷物の割当て量

opt to ~ (~する方)を選ぶ refund (料金などを)払い戻す

問 1

次の問の答えとして最も適切なものを、下の①～④から1つ選びなさい。

Why does Amelia Doyle put in a formal complaint to U-Fly Airlines?

- ① Because the terms of U-Fly Airlines' contract are unsuitable for every passenger.
- ② Because Amelia had to pay extra charges to carry her coat onto the plane and feels the charges were not fair.
- ③ Because the ground crew of U-Fly Airlines heavily overbooked the flight to Salt Lake City on May 3rd.
- ④ Because Amelia missed her plane through the ground crew's careless mistake at the airport.

問 2

次の問の答えとして最も適切なものを、下の①～④から1つ選びなさい。

What does Amelia Doyle claim from U-Fly Airlines?

- ① Amelia calls for a detailed explanation and an official apology from U-Fly Airlines.
- ② Amelia demands strict punctuality in carrying out flights from U-Fly Airlines.
- ③ Amelia makes a strong request that U-Fly Airlines change the terms of repayment.
- ④ Amelia requires a refund and wants U-Fly Airlines to investigate the affair.

問 3

空所 を補うのに最も適切なものを、下の①～④から1つ選びなさい。

- ① Otherwise ② Scarcely ③ If so ④ Whichever

問 4

空所 を補うのに最も適切なものを、下の①～④から1つ選びなさい。

- ① no sooner ② no less ③ so that ④ so far

問 5

10

本文の内容と一致しないものを、下の①～④から1つ選びなさい。

- ① On arrival at check-in, Amelia declared that she followed U-Fly Airlines' rules about each passenger's carry-on luggage allowance.
- ② Amelia didn't want to delay other passengers' departure at the airport.
- ③ Amelia had to pay \$30 as an additional charge to bring her coat onto the plane.
- ④ Amelia openly admits it is very irrational to wear a coat onto a plane but believes the extra charge is too heavy.

3 次の英文を読んで、下の問1～5に答えなさい。(設問の都合上、本文を改めたところがある。)

Tuy Sereivathana is a man with an unusual job title: Manager of the Human-Elephant Conflict Team for the Cambodian Elephant Conservation Group, for conservation group Fauna & Flora International. As a result of his expertise, not only the elephants but also 30,000 local people have benefited from the group's work. The origins of his role are found in the difficulties that faced Cambodia after decades of political turmoil.

As masses of people relocated throughout Cambodia, they often created communities and farmland that affected elephant habitat. At the same time, with rain forests shrinking, hungry elephants came onto farmland, destroying crops. Desperately poor farmers fought back, killing elephants to protect their land and livelihood. As a result, Cambodia's elephant population, which numbered around 2,000 in 1995, crashed to several hundred. The action against the elephants was unexpected: they had been an integral part of Cambodia's traditions for centuries.

To deal with the crisis, efforts at elephant conservation began. Given the historic status of the elephant, it was logical to expect progress in rekindling the connection between people and the environment. However, initial efforts didn't take the local people's needs sufficiently. Local people only associated wildlife protection with law enforcement. When farmers were arrested for clearing the forest, they could no longer feed their families. At this point, in 2003, Sereivathana became involved.

Day by day Sereivathana showed that he was concerned not only with elephants but also with human beings. An early demonstration of his team's commitment to remote communities was their role in the creation of schools. The government had still not established schools in these areas and farmers were very concerned that their children could not read or write. Sereivathana helped set up schools and attract teachers, and made wildlife conservation part of the curriculum. After gaining local trust, he launched a series of low-cost, highly ingenious strategies for keeping both crops and elephants safe. The success of his project is unprecedented: since 2005, not a single wild elephant has been killed in Cambodia due to human conflict.

(出典) "A man of many talents" (*Life 4 Workbook 2nd edition*, 2019)

- (注) expertise 専門的知識や能力 political turmoil 政治的混乱
habitat (動物や植物の)生息地 rain forest (熱帯)雨林
livelihood 生計の手段、暮らし crash (個体数が)急速に減少する
rekindle (感情や興味などを)再びかきたてる
ingenious 巧妙な

問 1

本文の中に次の英文を補うのに最も適切な箇所を、下の①～④から1つ選びなさい。

They were essential in the construction of the Angkor Wat temple and are depicted in honor on its walls.

(注) the Angkor Wat temple カンボジア北西部にある Khmer 族の残した著名な石造寺院の遺跡

depict (絵・彫刻・言葉などで)描く

- ①
②
③
④

問 2

空所 を補うのに最も適切なものを、下の①～④から1つ選びなさい。

- ① into account
② to court
③ at advantage
④ off the price

問 3

次の英文の空所 を補うのに最も適切なものを、下の①～④から1つ選びなさい。

Sereivathana's project has brought great benefits to in Cambodia.

- ① the higher educational system
② the legal system
③ the conservation of elephants and the local people's life
④ the conservation of historic relics

問 4

次の英文の空所 を補うのに最も適切なものを、下の①～④から1つ選びなさい。

Sereivathana owes the success of his project largely to .

- ① destroying the elephants' habitat
- ② enforcing a new law for wildlife protection
- ③ requiring a working budget
- ④ gaining the local people's trust

問 5

本文の内容と一致するものを、下の①～④から1つ選びなさい。

- ① In theory, we can avoid the conflict between people and wild animals.
- ② No slaying of wild elephants due to human conflict has taken place in Cambodia since 2005.
- ③ The Cambodians built Angkor Wat without using elephants.
- ④ Sereivathana did not pay any attention to human needs.

4 の問題については、著作者より作品の二次使用について、許諾が下りていないため掲載していません。

5 次の問1～10の空所(21 ～ 30)を補うのに最も適切なものを、それぞれ下の①～④から1つずつ選びなさい。

問1 Mary had a bag in 21 hand.

- ① both ② each ③ every ④ all

問2 My aunt was shaking 22 anger as she left the room.

- ① on ② of ③ with ④ to

問3 I 23 while I was traveling.

- ① stole my bags ② was stolen my bags
③ was stealing my bags ④ had my bags stolen

問4 I had no trouble 24 a place to stay.

- ① finding ② found ③ find ④ to find

問5 The new project sounds 25 . I'm looking forward to working on it.

- ① excited ② exciting ③ is excited ④ is exciting

問6 26 your voice was too low or I wasn't listening to you.

- ① If ② As ③ Neither ④ Either

問7 We met a lot of interesting people 27 we were on holiday.

- ① while ② for ③ during ④ as if

問8 We complained 28 the manager of the restaurant about the food.

- ① about ② of ③ to ④ at

問9 I wish I 29 have to work tomorrow, but unfortunately I do.

- ① don't ② didn't ③ mustn't ④ won't

問10 We only use the 30 best ingredients.

- ① very ② most ③ far ④ more

