ただいまから、1級リスニングテストを行います。これからお話しすることについて質問は受けませんので、よく注意して聞いてください。なお、リスニングテスト放送中に音飛びや騒音があった場合は、発生した問題のトラックに戻し、やり直します。しかしながら、万が一、教室監督者が気づかない場合は速やかに手を挙げてお知らせ願います。このテストでは、テストの方法と注意事項がすべて英語で放送されます。

☆☆No. 1
☆: You know, if we sold our house here in California, we could buy three in Utah.
★★: Great, but do we need three houses?
☆: We could rent out the other two. The monthly income would cover our mortgage, and we’d probably help build up a nice little nest egg.
★★: Hmm. Interesting idea. I wonder if I could find a decent job out there. I suppose it’s worth exploring.
☆☆Question: What is the woman suggesting they do?

★★No. 2
★: I hear you’re a consultant for zoos, Elisa. That sounds exciting.
☆☆: It can be, but it’s also pretty distressing at times.
★: I’m surprised to hear that. I mean, zoos have come a long way from tiny cages, right?
☆☆: True, but the basic problem is still there for many animals. Take elephants, for instance. In their natural habitat, they can roam 50 kilometers a day. No zoo offers that kind of space.
★: How about safari parks, then? Aren’t they more humane?
☆☆: Elephants don’t flourish in captivity, period. They’re wanderers and social animals. Fortunately, I’ve convinced several parks to give them up.
★: It sounds to me like you’re doing quite a bit of good.
★★Question: What does the woman imply?

★No. 3
☆: Have you noticed that Jonathan seems tense lately?
★★: Tense? He’s worse than tense. He’s trying to do too many things at once and isn’t handling any of them very well.
☆: We could take over some of the work if he’d ask us. I don’t think he trusts us to do it properly, though.
★★: I’m not sure it’s a matter of trust. He’s new at the position and just doesn’t know how to make best use of the team around him yet.
☆: Well, he’d better start learning.
★Question: What do these people think Jonathan should do?

★★ No. 4
★: The sales manager is still giving me a hard time, even after I surpassed my quota for the third month in a row. It’s impossible to please him.
☆☆: Listen, Chad, this has been going on for over a year now. I think it’s time for you to move on to greener pastures.
★: But it’s not that easy to just walk out. The director brought me into the company, and he really counts on me. I owe him big time.
☆☆: I think he’ll understand if you talk to him about it.
★: I have talked to him about it, and he just tells me to hang in there. He told me the manager might be transferred someday.
★★Question: What does the woman imply Chad should do?

★★ No. 5
★★: What do you think of Professor Hopkins, Mary?
☆: I like his lecture style. He’s very energetic.
★★: He sure is. And his explanations are really clear.
☆: Still, this first paper he’s assigned us is a bit much, don’t you think?
★★: Yeah. There’s more reading material to get through than I expected, and we’re going to have to put in a fair amount of time for research.
☆: I agree. It seems over the top for only a two-credit class.
★Question: What do the students imply about Professor Hopkins?

☆☆ No. 6
★: Judy, I hear you’ve become interested in urban farming.
☆: Well, I’ve got a big vegetable garden and a couple of chickens in my yard, but I wouldn’t call it farming.
★: Everybody seems to be jumping on the local-food bandwagon.
☆: It’s rewarding to grow your own food.
★: I guess I don’t see it that way. I was forced to work on my family’s farm as a kid.
☆: Really? So you can appreciate the effort involved.
★: What I appreciate is the convenience of supermarkets!
☆☆Question: What does the man imply?

☆☆ No. 7
☆☆: Lamar, I need you to go to our new Shanghai office next week.
★★: To recruit a sales team?
☆☆: We’re not that far along yet. We’ll hire a sales director first, but that’ll be next month. There’s a more immediate concern.
★★: You mean the negotiation with Lotus International?
☆☆: No, that’s done. As I’m sure you’ve heard, our factory is in violation of government regulations. I need you to meet with our attorney there about bringing everything into compliance. We’ll discuss it in detail at today’s meeting.
★★: Fine. See you at 2.
☆Question: Why is the man being sent to Shanghai?

☆☆No. 8
☆: I’ve been thinking, honey. Summer’s coming, and I really need to lose some weight.
★: Well, your diet’s pretty healthy. How about jogging?
☆: Are you kidding? You know I’ve always hated that.
★: OK. You could swim in the municipal pool, or try the sports club that just opened up.
☆: I thought about the pool, but it’s a long way even by car. The sports club has nice facilities . . . if only the fees weren’t so pricey.
★: Well, I’m out of ideas.
☆: I suppose I’ll just have to drive the extra distance, then.
☆☆Question: What will the woman probably do?

★No. 9
★★: Hey, Brenda, how’re your writing class students doing?
☆: Most of them are making progress, thanks, but a few are struggling.
★★: Do you mind if I ask how Yolanda Smith’s doing?
☆: Funny you should ask. Remember how we both thought she would be a star student? Well, she’s not doing so well. She turned in a report last week that was very poor—lots of fancy words and phrases, but the text lacked flow and coherence. Is there a problem in your class too?
★★: Well, as you know, she’s always been a good student in my public speaking class, but recently she seems to have a bit of an attitude problem. She seems really disinterested.
☆: Now that you mention it, she was late with a report last month too. I wonder if she’s OK. Maybe she’s having personal problems.
★★: Do you think we should take this to the program director and see what he thinks?
☆: That’s an idea, but we could have a word with Yolanda before that. We’ve always gotten along well with her, and I don’t want to make a big deal about it if it’s something we can help her with.
★★: Fair enough. Let’s see how that goes, then we can take it from there.
★Question: What have these people decided to do first?

★No. 10
☆: Kevin, can you believe how overloaded with work we are these days?
★★: Tell me about it! I’m falling further and further behind with all this sales campaign work we’re involved in. And, on the rare occasion I get to eat dinner with my family, I feel like a stranger.
☆☆: I know what you mean. It seems like Mr. Abbot has trouble saying no to upper management when they propose new projects. I’m barely keeping my head above water.
☆: I think we should talk to him about hiring a new team member. I’m not sure how long we can continue like this.
★★: Actually, I had an informal talk with him a few days ago and suggested that, but it doesn’t sound like it’s in the cards. There’s no room in the budget for extra personnel. He did finish on a positive note, though.
☆☆: What’s that?
★★: Michelle and Jack are going to be finished with the Sanderson Corporation project next week, and they’ll be available to take some of the work off of us then.
☆: Well, that’s certainly better than nothing. But you know they’re going to get some other urgent assignment sooner or later, and then we’ll be back in the same situation as we are now.

★★Question: What will happen next week?

Here are the directions for Part 2. In this part, you will hear five passages, (A) through (E). Each passage will be followed by two questions, No. 11 through No. 20. For each question, you will have 10 seconds to choose the best answer and mark your answer on your answer sheet. The passage and the questions will be given only once. Now, let’s begin.

☆☆(A) The Fight Against Malaria

Malaria is a disease that kills hundreds of thousands of people every year. It is caused by the Plasmodium parasite, which is spread by mosquitoes. Finding a way to prevent malaria from being transmitted to humans has long been a goal of scientists.

Recently, such a dream has moved closer to reality. Researchers in the United States have used a new technique to genetically modify mosquitoes. The result is that 95 percent of the modified mosquitoes’ offspring are born with a gene that blocks the transmission of the Plasmodium parasite. This means that genetically altering a small number of mosquitoes and releasing them into the wild could potentially lead to the spread of the gene throughout an entire population.

The new technique involves researchers accessing mosquito DNA and inserting the modified gene into target areas of the genome. The gene produces antibodies that attach themselves to the parasite. These antibodies prevent the parasite from navigating to the mosquito’s mouth. Because of this, the parasite is unable to infect humans when mosquitoes bite. Researchers are optimistic this new technique will prove to be an important tool in the effort to eliminate malaria.

★★Questions

★No. 11 What makes the modified gene promising?
★No. 12 How does the modified gene work?

★★(B) Stone Age Diets

It is generally thought that our Stone Age ancestors in the Paleolithic era mainly consumed meat, wild fruits, vegetables, nuts, and seeds. Modern-day followers of such diets believe most people are too reliant on overly processed foods such as dairy products, complex carbohydrates like white bread, and refined sugars. This, they say, has increased the frequency of obesity and illnesses such as heart disease and diabetes. Modern-day Paleolithic diet followers avoid such products and instead rely on animal protein, vegetables, fruit, and unrefined fats and oils. They believe we have inherited our Stone Age ancestors’ physiology and metabolism, so it is important to mimic their dietary patterns.

While the number of people in the West following the Paleolithic diet is increasing, the reasoning behind it is questionable. For one thing, no one knows for certain what Paleolithic humans ate. There is, for example, some evidence that people consumed grains and flour even before agriculture developed. Furthermore, human bodies have adapted to post-agricultural foods. The ability to digest milk, for example, has evolved and been passed on through the genes of certain populations. Admittedly, however, few would argue that exploring ways to eat more healthily is a bad thing.

☆Questions

☆No. 13 What do followers of the modern-day Paleolithic diet try to do?
☆No. 14 What concern does the speaker mention about the modern-day Paleolithic diet?
\(\star\star\) \text{(C) Driverless Cars}

While many people eagerly anticipate the mass adoption of driverless cars, there are obstacles in the way of achieving this. First, statistical analysis of road tests reveals that a driverless car is more likely to be involved in a minor accident than a human-driven vehicle is. This is because most human drivers tend to slightly exceed the speed limit or accelerate when going through yellow lights, and they assume that other cars will do the same. When driverless cars strictly follow the rules of the road, however, they can sometimes get hit from behind by human-driven cars.

Another obstacle is a moral one. The cars’ software will have to be programmed to make decisions to minimize loss of life in the case of unavoidable collisions. Commentators believe that one particularly difficult issue is whether a car should risk the life of its occupants by, for example, purposely driving into a wall in order to avoid pedestrians. It is likely that public opinion will be influential in determining how cars should be programmed for such situations. Therefore, answers to some difficult questions must be found before computers take the wheel completely.

\(\star\star\) Questions

\(\star\star\) No. 15 Why are driverless cars more likely to be involved in minor accidents?
\(\star\star\) No. 16 What must be decided before driverless cars are widely adopted?

\(\star\star\) \text{(D) Millennials in the Workforce}

People born between 1980 and 2000, often known as millennials, are quickly becoming a significant part of the workforce. By 2020, they will account for 50 percent of the world’s workers. This generation, which grew up during the digital age, is often seen by its elders as lazy and self-centered. However, this view is too simplistic. It is natural that the work ethic of millennials is markedly different from that of previous generations, who often enjoyed the security of lifetime employment.

Many millennials have become discontented with a system that does not necessarily recognize loyalty. They argue that since the system will not give them security, they should try to find work that provides a sense of fulfillment. As a result, it is hardly surprising that nearly 60 percent of millennials have already switched careers at least once.

This is not to say, however, that millennials lack ability. In fact, observers suggest that this demographic, armed with extensive digital know-how, is actually more productive than previous generations. When faced with obstacles, millennials simply utilize time-efficient, tech-based solutions over the old-fashioned method of putting in long hours for the company.

\(\star\star\) Questions

\(\star\star\) No. 17 How can millennials’ attitude to work best be described?
\(\star\star\) No. 18 What is one thing observers say about millennials?

\(\star\star\) \text{(E) Dinosaurs in the Desert}

The Nemegt Basin, a desert area in Mongolia, contains one of the world’s largest deposits of dinosaur bones. Unfortunately, paleontologists are not the only ones interested in the fossils. Authorities say that a huge number of them have been stolen by people who sell them to private collectors. Although dinosaurs lived on Earth for around 165 million years, only about 3,000 skeletons are known to exist. Furthermore, over half of the 1,300 dinosaur species known to us have been identified from single skeletons. For paleontologists, this means that with each stolen fossil, precious opportunities to identify new species may be lost. The thefts are therefore a serious cause for concern.

The extreme dryness of the desert has preserved the fossils in the Nemegt Basin well. Not only are there bones, but paleontologists can study footprints, eggs, and prey animals that have been preserved along with the dinosaurs. These provide valuable clues about how dinosaurs
interacted both with each other and with their ecosystem. However, since thieves leave no records of their finds or the context they were discovered in, this valuable scientific resource is under threat. Thanks to increased public awareness and international pressure, the Mongolian government is taking steps to control fossil theft.

★ Questions

★ No. 19 What is one issue that concerns paleontologists?
★ No. 20 Why is the Nemegt Basin significant for paleontologists?
have the Great Eastern, across town. It’s not on the train line, so you’d have to take a cab, but a nice room there would be between $75 and $100.
☆☆Now mark your answer on your answer sheet.

★★(I) You have 10 seconds to read the situation and Question No. 24.
☆☆Eight nursing students will be traveling to a conference in Australia. The nursing department has asked us to put together a three-week intensive preparation course, and I’d like you to create the curriculum. The conference will be in early December—I’ll e-mail you as soon as I know the exact dates. Our students will need to be able to understand a series of lectures about nursing that will be directed toward Australian students. You’ll have to refer to their scores on last year’s English proficiency test to give you a sense of what they’re capable of. You will also need to decide on two other instructors for the course, but I suggest you wait until you have a grasp of the students’ levels. That way, you can choose the most suitable teachers for the course.
★★Now mark your answer on your answer sheet.

☆☆(J) You have 10 seconds to read the situation and Question No. 25.
★★First, let me tell you about the wildlife you can see to help you make your decision. In May, thousands of migrating birds return, as do many marine mammals. June is when the salmon start running, so that’s also the time the bears start getting out and about. The whales come through in July and August. Now to the tours. From May through August, there’s a great 10-night trip to Greenville that includes both Gladwyn Bay and the Ice Strait. Over the same period, there’s a five-night cruise that ends up in Hampton after Gladwyn Bay. Finally, there is a nice option in September, which we’ve had wonderful reviews for. It’s an eight-night round-trip cruise, which goes to Waterford Glacier, and is mainly aimed at bird watchers. Remember that July and August are the peak season as most people want to see the whales, so the prices are high.
☆☆Now mark your answer on your answer sheet.

Finally, here are the directions for Part 4. In this part, you will hear an interview. The interview will be followed by two questions, No. 26 and No. 27. For each question, you will have 10 seconds to choose the best answer and mark your answer on your answer sheet. The interview and the questions will be given only once.

★★Now, let’s listen to the interview. This is an interview with Tony Collins, a financial adviser living and working in Japan.

Interviewer (I): Welcome, listeners, to Business Buzz, with me, Derek Howe. Today my guest is Tony Collins, a financial adviser. Welcome, Tony.
Tony Collins (TC): Thank you.
I: Could you briefly tell us what your job entails?
TC: Yes, I help clients with investment accounts and mortgages, and to a lesser extent, real-estate business.
I: What are some of the biggest hurdles you face when running a business in Japan?
TC: The majority of our income comes from investments which are denominated in US dollars and euros and sterling. But our expenses are always denominated in yen. So one of the challenges can be if you get a spike in the value of yen, then that makes all of your expenses quite expensive compared to the, the value of your income. So that’s one big challenge. I think the other thing is economic factors, because those economic factors influence the value of clients’ holdings. And also whether our clients are in Japan. Because we deal mainly with foreign customers, if the economy in Japan gets worse, then some clients will move and go to another
country, like Hong Kong or Singapore. And that’s been quite a strong trend that we’ve seen over the last three to four years.

**I:** Some people would like to make their own investments, invest for themselves. Would you advise people to do that?

**TC:** If people are investing themselves, then I just think that they need to be aware of a, a few fundamentals, one of them being diversification. Because it’s very easy to, instead of investing, to start speculating, or start investing into niche sectors, which people individually have a feeling will come off. But the danger of doing that is that you concentrate your investments too highly. And if what you expect to happen doesn’t happen, then it can really affect the value of your investments. So what an adviser can do, and I think should be doing, is to help you to make sure that you’re making some objective decisions, and that you’re not concentrating your investment portfolio into niche sectors, or avoiding some important areas where you really should invest.

**I:** And how would you consider the general population’s image of financial advisers?

**TC:** I think that there is a reasonable amount of suspicion, especially initially, because people are rightly concerned about the adviser being less concerned about the advice, and more concerned about the commission, and self-interest, so I think many people will want to know that the adviser really is independent. And to be truly independent is very difficult to objectively prove. But I think that that is the concern that many people have.

**I:** Well, thank you for talking with us today, Tony.

**TC:** You’re welcome.

**★ Questions**

**★No. 26** What is one thing Tony says about his business?

**★No. 27** What is one thing that Tony says about financial advisers?