

GRADE TEN, LISTENING SCRIPT
(Practice Exam - Unit 3: Renewable Energy)

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LISTENING 1

(a conversation between two students, Khalid and Reem, about their science project)

- Man:** Hi Reem! Have you chosen a topic for next month's science fair yet?
- Woman:** Hi Khalid. Yes, I want to build a small solar-powered fan. What about you?
- Man:** I'm still deciding between solar and wind energy. Which one is better for Oman?
- Woman:** Well, solar panels work very well here because we have sunlight almost all year.
- Man:** That's true. Moreover, solar energy is clean and renewable, unlike oil and gas.
- Woman:** Exactly. Oil will run out one day, but sunlight is unlimited.
- Man:** OK, you've convinced me. What materials do we need for the fan?
- Woman:** A small solar panel, a motor, some wires and a plastic fan blade.
- Man:** Where can we get the panel? They look expensive in the shops.
- Woman:** My father ordered one online for only twelve rials last week. It should arrive on Thursday.
- Man:** Great price! Can we test it before the fair?
- Woman:** Of course. Let's meet in the science lab on Saturday morning to build it.
- Man:** Saturday is fine. Should we ask Mr Adel, the physics teacher, to help us?
- Woman:** Good idea. He helped last year's winners with their water heater.
- Man:** Really? I didn't know he knew so much about solar energy.
- Woman:** He does. He also said the judges love projects that solve real problems.
- Man:** Then let's explain how our fan can help villages without electricity.
- Woman:** Perfect. In addition, we should prepare a short presentation about how it works.
- Man:** Agreed. I'll make the slides tonight and send them to you.
- Woman:** Excellent. See you on Saturday at nine o'clock in the lab!
- Man:** See you there!

(253 words) (Target Range: 250-300 words)

LISTENING 2

(a talk about renewable energy in Oman)

Good morning, everyone. Today, I'm going to talk about renewable energy in Oman and why it matters for our future.

Most of our electricity today comes from oil and natural gas. These are called non-renewable energy sources because they will run out one day.

Fortunately, Oman is one of the best places in the world for solar energy. The sun shines almost every day, so solar power plants can produce electricity all year round.

In 2019, Oman opened its first large solar power plant. It can generate enough electricity for thousands of homes, and bigger projects are being built now.

Wind energy is another good choice. In the south of Oman, strong winds blow near the coast, and wind farms there already produce clean electricity for local towns. Visitors can see the tall white turbines from the main road.

Renewable energy has many advantages. It is clean, so it does not pollute the air. It is also unlimited, unlike coal and oil. Using the sun and wind also saves money over time. In addition, solar and wind projects create new jobs for young Omanis.

However, there are some disadvantages too. Solar panels are expensive to install, and they cannot produce electricity at night. Wind turbines are costly, and they only work when the wind blows.

In my opinion, the future of energy in Oman is bright. If we invest in solar and wind power now, we will protect our environment and save our oil for future generations. I hope you have learnt something new today. Thank you for listening.

(259 words) (Target Range: 250-300 words)