Topic 1: Technology and its Impact on Society

- The influence of social media on mental health:
 - 1. **Connecting Online (Simple Explanation):** Social media helps us talk to friends and family, even if they are far away. It can make us feel closer to people.
 - Elaboration: Websites and apps let us share updates, pictures, and messages with others. This can help us stay in touch and feel like we belong.
 - Simple Example: "I can see photos and videos of my cousins who live in another country, and it makes me feel like I'm still part of their lives."
 - Comparing Lives (Simple Explanation): Sometimes, people only show the good parts of their lives online. This can make us compare ourselves and feel like our own lives aren't as exciting or happy.
 - **Elaboration:** When we constantly see perfect-looking photos and happy updates, we might start to think that everyone else's life is better than ours, even if it's not really true.
 - **Simple Example:** "Seeing lots of my friends posting about fun trips makes me feel a little sad that I'm just at home."
 - 3. Online Meanness (Simple Explanation): Social media can also be a place where people are not very nice to each other through words or actions online. This can make people feel sad, angry, or scared.
 - **Elaboration:** Cyberbullying is when someone uses the internet to be mean to someone else repeatedly. This can have a big impact on how someone feels about themselves.
 - **Simple Example:** "Someone might leave mean comments on my photos, and it makes me feel really bad."

- The impact of artificial intelligence on the job market:
 - 1. **Smart Machines (Simple Explanation):** Artificial intelligence (AI) means computers that can learn and do things that usually need human thinking. These smart machines are becoming better at doing some jobs.
 - **Elaboration:** All can help with tasks like sorting things, answering simple questions, and even driving vehicles in the future.
 - **Simple Example:** "Some factories now use robots (which use AI) to put things together instead of people doing it by hand."
 - 2. **Some Jobs Might Change (Simple Explanation):** Because AI can do some jobs, some jobs that people do now might not need as many people in the future.
 - Elaboration: If self-driving trucks become common, there might be fewer jobs for truck drivers.
 - **Simple Example:** "Maybe in the future, you'll talk to a computer program instead of a person when you call a company."
 - 3. **New Jobs Will Appear (Simple Explanation):** But AI also needs people to build it, fix it, and come up with new ways to use it. This means new kinds of jobs will be created.
 - **Elaboration:** We will need people who know how to create the software for AI and people who can teach AI how to do new things.
 - Simple Example: "There will be more jobs for people who can build and maintain the robots in factories."

• The digital divide and its consequences:

- 1. **Some Have, Some Don't (Simple Explanation):** The digital divide is like a gap between people who have easy access to computers and the internet and people who don't.
 - **Elaboration:** Some people have fast internet at home and can use computers easily, while others might not have any internet or a computer at all.
 - **Simple Example:** "Kids in rich neighborhoods might all have laptops for school, while kids in poor neighborhoods might not have any computer at home."
- 2. Harder to Learn (Simple Explanation): Not having access to the internet and computers can make it harder for people to learn new things and do well in school because so much learning happens online now.
 - **Elaboration:** Many school resources, like homework websites and online libraries, need internet access.

- **Simple Example:** "If a teacher gives homework that needs internet research, students without internet at home will have a much harder time."
- 3. **Missing Out (Simple Explanation):** People without digital access can also miss out on other important things like finding jobs online, getting important news, and connecting with friends and family who live far away.
 - **Elaboration:** Many companies now advertise jobs online, and people without internet might not see these opportunities.
 - **Simple Example:** "If you don't have internet, it's harder to video call your grandparents who live in another country."

Topic 2: Environmental Issues

- Climate change and its effects on the planet:
 - 1. **Earth Getting Hotter (Simple Explanation):** Climate change means the Earth's overall temperature is slowly increasing. This is mainly because of gases we put into the air from things like cars and factories.
 - Elaboration: These gases trap heat in the Earth's atmosphere, making it warmer, like a blanket.
 - **Simple Example:** "The summers are getting hotter in many places than they used to be."
 - 2. **Ice Melting (Simple Explanation):** Because the Earth is getting warmer, ice in cold places like the North and South Poles is melting faster than usual.
 - **Elaboration:** This melting ice adds more water to the oceans, causing the sea level to rise.
 - **Simple Example:** "Polar bears are losing their icy homes because the ice is melting."
 - 3. **More Bad Weather (Simple Explanation):** Climate change can also lead to more extreme weather events like very strong storms, big floods, and long periods without rain.
 - **Elaboration:** Warmer temperatures can make storms stronger and change rainfall patterns.
 - **Simple Example:** "We might see more hurricanes or very dry periods that hurt farms."
- Sustainable living and environmental conservation:
 - 1. Living Carefully (Simple Explanation): Sustainable living means trying to live in a way that doesn't use up all the Earth's resources or harm the environment for the future.
 - **Elaboration:** It's about using things wisely and making sure there's enough for everyone, now and in the future.
 - **Simple Example:** "Using less electricity at home by turning off lights when you leave a room is sustainable living."
 - 2. **Protecting Nature (Simple Explanation):** Environmental conservation means taking care of the natural world, like forests, rivers, and animals, so they don't disappear.
 - **Elaboration:** This involves protecting habitats and preventing pollution.

- **Simple Example:** "Creating national parks helps protect animals and plants that live there."
- 3. **Using Less Stuff (Simple Explanation):** Both sustainable living and conservation involve reducing the amount of things we use and throw away. This helps to protect resources and create less waste.
 - **Elaboration:** This includes recycling, reusing things, and buying things with less packaging.
 - **Simple Example:** "Bringing your own bag to the grocery store instead of using plastic bags is a way to reduce waste."

The impact of deforestation on biodiversity:

- 1. **Cutting Down Forests (Simple Explanation):** Deforestation means cutting down large numbers of trees, usually to use the land for other things like farms or buildings.
 - **Elaboration:** This removes the natural homes of many plants and animals.
 - **Simple Example:** "When a forest is cut down to build a farm, the monkeys and birds that lived there lose their home."
- Losing Different Life (Simple Explanation): Biodiversity means having many different kinds of plants and animals living in an area. Deforestation reduces biodiversity because when forests disappear, many species can no longer survive.
 - **Elaboration:** Some animals and plants can only live in forests and will die out if the forests are gone.
 - **Simple Example:** "A special type of frog that only lives in one specific forest might become extinct if that forest is cut down."
- 3. **Messing Up Nature's Balance (Simple Explanation):** Forests help keep the air and water clean and help control the weather. When we cut them down, it can mess up this natural balance and cause other problems.
 - **Elaboration:** Trees absorb carbon dioxide, a gas that contributes to climate change. Cutting them down releases this gas.
 - **Simple Example:** "Cutting down trees can lead to more soil being washed away when it rains, which can pollute rivers."