**Artificial Intelligence in cybersecurity**

**Slide 1: Frontpage design**

Use an image that combines elements of artificial intelligence (like a robot or brain) with cybersecurity (lock or shield).

Ensure the image is visually appealing and conveys the theme of AI in cybersecurity.

**Slide 2: What is cybersecurity?**

Cybersecurity is like a digital shield that protects computers, networks, and data from bad people who try to steal or harm them.

It's like having a security guard for your computer and internet to keep hackers and viruses out.

**Slide 3: What is artificial intelligence?**

Artificial intelligence, or AI, is like teaching computers to think and learn on their own, just like humans do.

It's like giving brains to machines so they can understand things, make decisions, and solve problems without being told exactly what to do.

**Slide 4: Artificial intelligence in cybersecurity?**

AI in cybersecurity means using smart computers to find and stop bad things from happening on the internet.

It's like having super-smart helpers who can detect and fight off cyber-attacks before they cause any harm.

**Slide 5: Role of Artificial Intelligence in Cybersecurity**

AI helps in cybersecurity by spotting unusual activities or patterns that might signal a cyber-attack.

It acts like a digital detective, constantly watching for any signs of trouble and taking action to keep things safe.

**Slide 6: Advantages**

AI makes cybersecurity faster and more accurate by quickly spotting threats that humans might miss.

It helps save time and money by automating tasks like detecting and responding to cyber-attacks.

**Slide 7: Disadvantages**

Sometimes AI can make mistakes or misinterpret data, leading to false alarms or missing real threats.

It might rely too much on past data and struggle to handle new or unexpected cyber-attacks.

**Slide 8: How to earn from cybersecurity?**

You can earn money in cybersecurity by learning skills like analyzing cyber threats, fixing security problems, or developing security software.

There are many job opportunities in cybersecurity, like working as a cybersecurity analyst, ethical hacker, or security consultant.

**Slide 9: Conclusion**

AI is a powerful tool for making cybersecurity stronger and more effective in protecting our digital world.

By using AI wisely and being aware of its strengths and limitations, we can better defend against cyber threats and keep our information safe.