

UNDERSTANDING AI AND COMBATING AI-BASED CHEATING

INTRODUCTION • Introduction

Purpose of the presentation

WHAT IS AI AND HOW CAN IT BE MISUSED?

- Definition of Al: Al, or Artificial Intelligence, is the simulation of human intelligence in machines.
- Al tools for cheating: Tools like ChatGPT can generate entire essays from a prompt, search websites and apps that can solve math problems instantly.

SIGNS OF AI CHEATING

- Unusual language or vocabulary
- Consistently perfect work
- Rapid assignment completion

TOOLS TO DETECT AI CHEATING

- Al detection: Grammarly and zerogpt both have Al detection built in
- Plagiarism checkers: Tools like Grammarly can identify copied content and pick up Al writing.
- Manual techniques: Reviewing consistency in writing style and language

DESIGNING ASSESSMENTS TO PREVENT CHEATING

- Open-ended questions- Questions that require personal insights and critical thinking.
- Oral presentations
- Updating assignments- Regularly changing assignment topics and questions to prevent reuse.

TEACHING RESPONSIBLE AI USAGE

- Teach how to use Al responsibly
- Positive examples of Al

THE ROLE OF TEACHERS WITH AI

- 1. Importance of Human Interaction:
 - Al cannot replace the value of human interaction.
 - Teachers build relationships and offer personalized guidance.
- 2. Critical Thinking and Creativity:
 - Al provides answers, but teachers encourage critical and creative thinking.
- 3. Ethical, Moral, and Spiritual Education:
 - Teachers pass on moral values and nurture spiritual growth.
- 4. Emotional Intelligence and Soft Skills:
 - Al lacks the capability to teach emotional intelligence and soft skills.

Q&A AND DISCUSSION

• If y'all have any questions about Al I'll be happy to answer