To whom it may concern,

I would like to raise awareness about how new smart glasses technology might affect exams fairness at our university in the future. Many tech companies are working on advanced augmented reality (AR) glasses, and the technology is improving quickly. Because of this, these devices could be misused to cheat in a way that might be hard to detect.

My goal is not to suggest any new regulation, but to make people aware of this development and what it could mean for exam fairness.

AR glasses are wearable devices that show digital information, like text or images, through see-through lenses. In the past, these glasses were big and easy to spot. But now they are starting to look more like normal glasses, which makes them harder to recognize.

What's concerning is how easily they could be used to look at notes during an exam without being noticed. I'm not sure what measures are currently in place at the university to prevent or detect such cheating.

These products are still expensive, but they are available. One example is the Even Realities G1, which sells for \$599. With these glasses, you can write notes in a phone app (beforehand) and then tilt your head slightly upward to 'wake up' the display. Your notes will appear in the lens. From the outside, the display is hard to see. Only at some angles, you might notice a slight green reflection when it's active.

This could be a problem for exam staff, as they may not realize a student is wearing such smart device. Invigilators should be made aware of this type of technology and how to spot it.

For a visual example, the G1 was recently used in a TED Talk where the speaker had notes showing in the glasses to help during the talk (see here).

This is just one device, and it's likely that smart glasses will continue to improve and become more common.

I just wanted to share this because I'm concerned about how this might affect exam fairness, either now or in the future.

Thank you for reading.

If anyone would like to follow up, feel free to contact me at 620358ww@eur.nl

Best regards,

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