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BATCH: 401

Q. choose paragraph.

Privacy in the Age of Algorithms

1- Introduction

a) "Privacy is dead, and social media holds smoking gun".

b) Identity and personal data breach.

Thesis Statement:

In the age of algorithms, the outdoor private life has been replaced by insecure indoor life.

2- Decoding the Science of Algorithm.

a) Algorithm is all about machine learning data and making decisions.

3- Privacy concerns in the age of algorithm.

a) Communication devices are trackable.

b) One wrong click and your privacy is gone.

4. From outdoor privacy to indoor insecurity

a) People were secure ~~even~~ outdoors before algorithmic devices took over.

b) Currently, person is not safe even in room.

5. 5th generation war of algorithm is more dangerous than military war.

a) One intellectual mind is enough to destroy millions.

b) More online data, more it can be breached.

(c) Pakistani hackers attacked Indian defense firms (2025)

6. Governments are in constant

fear of data breach

a) Alleged cyber attacks by Russians in US

2016 elections.

b) Australia and US faced data breach (2024)

7. Algorithms know your thoughts and habits

a) Your scrolling and screen time pattern decides the next content.

b) There is a programmed dopamine rush by algorithm.

8. If you are on social media,
you are everywhere.

a) Two factor authentication does not save
your^{own} profile picture from being misused

b) If you have account on social media, your data is online

9. Kids play video games while
algorithm takes their data.

a) Cyber attacks on popular kid's games
and data usage for dark web.

b) Cybercriminals communicate with kids through
games.

10. AI has left no privacy for
anyone.

a) Emergence of AI-data fabrication

b) What's the difference between real
and fake now.

11. No Privacy in the Age of
Algorithms has increased suicides.

a) Teen Gujarat girl suicide due
to private data leakage (2020)

b) If not physical, then many
people are broke down mentally.

12. Counter Argument 1:

Age of algorithms provides more security due to data personalization.

Countering the Argument 1:

Each app on device asks for personal information access permission.

13. Counter Argument 2: ~~Your~~ privacy is in your hands.

Countering the Argument:

Harvard professor faced defamation by wrong data fabrication by colleagues.

14. Conclusion:

According to famous businessman of UK,

"Privacy is dead, and social media holds the smoking gun".

The social media presence and certain applications on device are enough to feel insecure in age of algorithms. In the recent Gaza war, Israel attacked many scholars and scientists at their exact locations determined by technology. Many terrorist

attacks are based on use of latest technology that can breach data. Governments and organizations aside, a common citizen is not safe in terms of his identity by Artificial Intelligence.

Before the algorithmic era, people felt secure outside homes, but now even revealing your face in public is a security risk. Kids children cannot play outside due to increased kidnapping cases by digital surveillance of criminals.

Fear of death is nothing in front of fear of privacy breach in the age of algorithms. In the age of algorithms, the outdoor private life has been replaced by insecure indoor life.

Algorithm is any machine or software that learns and process

data and make automated decisions. Age of algorithm means age of modern technology devices, machines, robots and the software or apps installed in them. Social media applications demand for personal information of user, which becomes part of online ^{database} ~~database~~. Therefore, age of algorithm is the age of latest technology.

For humans, privacy is the safety of their life, information and ideas. In the age of algorithm where tech-devices are used due to necessity, privacy is gone. These devices can track and location of a person anytime using GPS. One wrong click on links from malware attacks can hack your device full of personal and family information. Therefore, without

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a system that can protect privacy,
it has become a serious concern
in the age of algorithm.

Life was private even outdoors
before the age of algorithms. Children
used to play outdoors away from
insecure online gaming. Adults
were more worried for their meetings
and activities face to face rather
than worrying for making online
content and attend virtual meetings.

People work from home and live
alone and their online presence
leads to their data breach.

Therefore world has moved from
outdoor safety towards insecurity
inside doors.