keywords:

P: positive N: negative

ad: Aditi d: Divya an: Anirudhh h: harsh du: Durva de: Deon c: Chandrashekhar

1)P:ad

Impact of ai have been caused in industries where it requires minimal efforts to do a work which can be automated and optimized to be efficient with the help of ai.

2)N:du

this impact has caused many people to loose their jobs due to automation of many activities in the industries

3)P:an

In todays world ai has been doing accurate calculations required in some research work or solving a particular problem

4)N:de

As we know nobody and nothing can be perfect in this world so does the ai technologies a little mistake in an algorithm which can cause huge error and can cause various types of loss 5)P:d

After the rise of ai from few years we can see significant changes in the medical systems, various aritifical intelligence technologies are used to provide diagnosis by analyzing medical images.

6)N:c

yes! we can see advancements in medical fields with the use of ai but we can't forget ai doesn't think like a human brain does so a small mistake interpreting those medical images can cause damage to human life which can be dangerous or maybe sometimes fatal 7)P:h

artificial intelligence can be capable of taking some decision based on the input data or past experiences they have been provided. this decision can help to solve a particular problem or can help to

optimize a solution regarding a problem.

8)N:du

as you said it provides decision based on the past experience which suggest ai doesn't have thinking capabilities like human so if some problem has been arise and if it doesn't have a dataset of past experience regarding that problem it can't solve it by thinking something out of box which humans do most of the time when something new problem arises.

9)P:ad

but nowadays ai technologies have developed so far that ai technologies have a capability of learning mistakes, observing what should do in that particular situation and recording it so that it can be used in future if that problem arises again

10)N:de

but these types of technologies require high computation power and required huge capital that sometimes it becomes illogical to invest in these technologies

11)P:d

in marketing strategies ai can be used to help to track users' online behavior and suggest them their preferences thought e-commerce application and websites this can be proven as an effective marketing strategy

12)N:c

yeah it can be proven as an effective marketing strategy but also a nightmare for marketing because sometimes these preferences can be annoying and can distract user from other products which he wants to buy

12)P:an

artificial intelligence can be used in industries requiring language translation where can be used to recognize different language and can also convert those language into a particular preferred language

13)N:du

yes language translation can be boon but sometimes it can curse because translation methods cannot produce 100% accurate results sometimes a mistake in interpreting this language can cause miscommunication and can change the meaning of something which has too be expressed or told

14)P:h

ai is capable of taking visual inputs and retrieve or process information regarding that input best example is the technology used by cops to recognize the face of the criminal to compare it with stored portrait made by forensic artist

15)N:de

such things can cause confusion sometimes if ai couldn't be able to interpret the images properly and identify the wrong person

16)P:ad

Ai has a major impact on cybersecurity where it is able to notice the patterns of cyberattack and can detect those which can cause havoc or security threat

17)N:c

but AI in cybersecurity can lead to false sense of security vulnerabilities in AI algorithms 18)P:d

Al can handle hazardous tasks like exploring hazardous environments or radioactive environments or can be sent to space exploration which can reduce human life-loss risk 19)N:du

these systems are really costly to implement, develop and maintain and failure while implementing can cause a huge loss financially

20)Conclusion: Divya

everything, everyone in this world can be called perfect! everything has their own pros and con but effect the particular thing has in this world is important ai technologies have a major impact in this decade which has helped us to improve everything around us but also had negative impact causing many people to lose their jobs and high costs of maintenance so we tried to cover as many points in this debate to make you all understand the impact of ai in today's world

THANK YOU!