10000 The the Weak deconstruction of the topic Focus on grammar and sente cture as well mphasize Introduction & Thesis Gerated benefits are Statement is ten entre greater th adn its risk. ination cept d Michelp Computer to learn from 4. explicitly programming B Natural Languges Process (NLP) help Irrelevant details to understand and use human anguges. stics make life easy for people Tearning help us to lanalgze Complex errent application HI usage in Healthcare sector help to diagnosis the disease and ggest medication Plane. help in finance department like bank US Al tool to detect braud and it also help in algorithmic trading Usage in everyday life through vireal assistance related voices and show content of our interst.

DATE 1 1 ommon fear associated with Increasing usage of At leads to Unemployment. B) AT Poses Security risk that et exposes Our Personal data. AI become nominant and exercise, Control our human being. the overemphase on Discossion of historical context or tear and Psychological factor The Benefits of A Improvement in economic development and productivity. B) Focuses on innortation arcoss sector like Health; expration and Enviormental sustainability; Balance Wisk and Benefits. Setting ligar rule and help in A airness and holding people accountable for their action. Collaborating with other in a way that AI help everyone. Conclusion

DATE The threat of AI is overemphasized Artifical intelligence is not a man versus machine competition; it is a tool for Empowering humanity." - (Fei- Fai ti Artifical intelligence "schanging the world from many woys, but the lear of its dangers is after oversided. Many People think worry that AI will take away job, create Security issues, or even become so intelligent that it harm humanity. Despite all these Alisbringing transformative Change Such a Emproving medical ragnoses, the enhance education automating routine tasks. continues to demonstrale its last Potential to improve quality life the truth is that fear of often excggerated, but benefi are greater that its with Artifical intelligence Defers to a mechine that do tasks typically required human intelligence. These include learning from experience, reasoning and Problem Stor Solung. It also inderstanding languages land perceiving the enviormment. At system are designed to stimulate human thought processes and behaviors, enabling them to analyze data, make décision and improve parformain co over Line,

NUTE CONTRACTOR DATE : / / the concept of AT revolues Circund Creating system that can Process information, manage task without human interventio based on Principle's from computer Science, Mathematics, and cognitive Sciences. AI categorized into two main types one is Narrow Al which deals with specific tast like Evant details language or recomp ing language tony Performen vansla Specfic task. On the other hand general Al which performed all the task that human can do. At thespelies on covera Key approaches to develop. Systems Capable of intelligent behavior one the major approach is Machine earning (ML) where machine earn from dufe without explict Programming; Using technique like supervised, unsupervised and reinforcement earning. Another essential method is Neural Detworks and Deep learning which minic the structure of human brain and use to slove Complex Problem. Moreover Nettion Natural language Processing (NI Focuses on enabling mechines to understand and respond heman language

DATE : ___ /___ /___ inally in Robolics, AT is used to reate intelligent vobols for lasks from industrial Butomation saster response AT is transforming various treas of our lives by making task aster, smarter and more efficient-Fist healthcaro sector, Al help to ectoletect diseases early by medical image like analyzing RI. 97 also produce - ray and Personalized treatment Plans o Patients which heap to save lives of mont people. Al can also recommand the most effective medication and the rapies for specific Condition. Entre Second In finance as it detect fraud by identifying ESUC Unusual Spending Pattern and chaning second transactions Third, or also play a vole in algorithmic frading, where Al analyze the market data and make quick effective investment decision. and Forth, In everday, life, AI Power Smart devices and social meeting ac facebook, instragram, Tiktok ecommend the content of Posts based on user interest and interaction.

DATE ommon fear associated with Laises the to its advancement and misuse one of the major lear is job displacement, as m worry that Al took their aces and peoples leading to Anemployment. As we know that Anter Al machines are increasing Day by day from industries to for example, Cooked food so where ge what the chifse. Another example about is in Karachi AI teacher in School teach students Sp what about other human teachers? Where they go? there is tow they barn money? Another Concern is security risk, where Al could be exploited for cyberattacky Identify theft or spread of misinformation. people and fear of loss of Privacy as Al system collected and analyze Personal date. Firthermore SuperPotelligent Al where machine might be surpass human intelligence and act unpredictably, passing nosks. while nesc fear highligted important Challenges, they can be mitigated through bresponsible development At affers a wide range

DATE : ___/__/_ behefits that can Prove various aspec the most Promis otential for ected't bal Con \$7\$tilion -GDP'OVER decade. This growth is driven Productivity and introduction of innovative chablogpes across different industries. Another benefit is that it improve effeciency, as it automates repetitive tasks, saing time and reducing chance of human error. Furthermore is also driving innovation in enclushies uch as healthcare and retail. Nevall, AI help to drive progress Care resources and improve quality - life across various sectors. To ensure that AI is both Safe and beneficial, 91s important Vesponsible HOCUS development. means designing Al system in a way that it promote fairness and transparency and also make decision effectively. Ethical guideline is critical to mutid harm and make sure everyone's treated equally. Additionally collaboration between policy makers ectinologist and ethical C. thicists is Key. By working together

Understand Potential risk and make innovalige and progressive lind bencht Alean become a Rowerful tool that improves ce lives and drive positive positive Change. Artificial intelligence is bansforming the subold by driving economic growth Improving Efficience, find fostering innovation appross various indo While there are valid concerns. about job displacement, Security risks and potential misuses, these fear are often exaggerated, and the benefits Al; offer far Outweight its risks. By On responsible development, establishing Ethical guidelines and fostering Colloboration between Policy Avoid using first technologists and ethicit mouns n ensure that Al is used safely and transarently. With Careful management, AI has Potential to echenhance Productivity by sloving Complex Problems. "Al is a mirror, reflecting por only our intellect, but out values and fears "- Ravi Neurayenan.