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	ARTIFICIAL INTELLIGENCE CAN
	BE THE SAVIOR OF
	Human RACE
	DUTLINE
1.	INTRODUCTION:
- Manager and a second second second	Thesis Statement: Though AI shows the promise
	that it can save humanity through its
	that it can save humanity through its technological advancements. Yet, human race is compromised owing to its unethical disinformation, biasness and other aspects of peace and security. AI might not serve as the ultimate swier.
	is compromised owing to its unethical
	disinformation, biasness and other aspects
	of peace and security. AI might
	not serve as the ultimate strior.
	A Berief Overview of Axtificial Intelligence
3-	The Limitations of Artificial Intelligence
	In Rescuing Humanity
<u>a)</u>	Compromising moral concerns
9)	Destroy man's capability of desision making
	through control over data
e)	Artificial Intelligence has compromised
	the cognitive abities of Human
<u>(</u>	Algorithmic Bias perpetuale discrimination
e)	Job displacement due la automation
No.	
4.	Artificial Intelligence's Role as
3	Artificial Intelligence's Role as the Savior of Human Race
3	

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۹)	Creation of tools and frameworks which mitigate the unethical use of AI
	use of Air
(d_	Human Judgments through AI driven insights and data amalges. Education and training programs
<i>C</i> )	Education and training programs
	equiped Endividuals with skitts to work alongside AI
d)_	Techniques to identify and mitigate brased algorithm
<u>e)</u>	Techniques to identify and mitigate brased algorithms.  Job creation is facilitated by technological advancement and automations.
5	J-Hhough: Artificial Intelligence greatly benefits human life. Yet its negative aspects
	overshadows benefits.
And a second second second second	
a)	Despite efforts to monitor unethical AI use the growth of AI bas
	AI we the growth of All has
	enceeded ethical boundries
P)	AI - driven insights augment human
-	decision making but must be bolanced
	with human judgement to uphold informed moices
c)	Training programs aim to prepare
The state of the s	students for AI; relience of HI
To the latest and the	tools unintentionally effects the
Singuisi di Santian Alabaha seladanyan	Students Humany

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4)	Thrush House and Joshannes developed do
_ري_	Though there are techniques developed to controll AT's unethical use yet its overstepping makes "its for for
	controll his whethica use get
	its overstepping makes its for for
	h
e)_	While technological advancement creates new job opportunities, rapid displa-
	new job opportunities, rapid displa-
	cement overweighs is creation.  emphasizing the reality that AI  is not the sovier
	emphasizing the reality that AI
•	is not the source
6.	Conclusion
	Correlgator
-	
	kan dadi kacalegeza a kika a sidan da a wasa a a sa a a a a sa sa kabana a sa kata a sa sa kata a sa kata a sa

of frequent and uncontrolled deployment of AI - it's gonna be the best or worst-thing ever for humanity." This quotation of Elm Musk encapsulates the dual nature of Artificial Intelligence, suggesting that while it holds potential. to positive and negative results for humanity. It indicates that Firstificial in-telligence might not be the utilimate savior as proclaimed like other tools. Artificial Intelligence is made betternent of human and society. However i its over use Or misuse raises questions. Artificial Intelligence is no more the savior of humans as it has breached the moral concerns, disturbed the data privacy, and pereated discrimination through its bias algorithms. It has also effects human abilities by making

humans dependent on Artificial
Intelligence -lod's and technology.
Even though it creates such
moral and socio-economic problems i still modern societies continue do invest in its developments. Because it gives benefits such as technologically advanced tools which detects makes it clear that AI will makes it clear that AT will

continue to grow in future.

It Before going to discuss.

It is important to understant

what Artificial Intelligence actually

is It is the entention of

human like intelligence to

machines to that they can

perform the tasks similar to

humany Man has created

various kinds of tools and

frameworks that can make his

life ensier Artificial Intelligence

is one of them. Its development has been continuing for a long time. It began with narrow AI that focused on specific tasks such as data collection etcl Howevers general AI

has began to develop in the recent past which has the ability to even learn from its mistakes and completly replace man. It & common knowledge that AI like all other inventions, is initially neutral and made for the sovier of human. This means, it's misuse or overuse makes it for for human and society. The most important concern which denounce Artificial Intelligence as a savior of humanity is the mainipulation of opinions. A vather prominent enample of this is increasing use of deep faker. This AT tool
allows user to pass any
information by editing the faces
and voices of people or
personalities. The Grenerative Adversarial Ton Goodfellow, responsible for generaling new data with the same statistics The research has also been done in this area often highlights the potential risks and implications.

1-100, K. (2019) published this research on How AI-generated take media

is becoming a real problem. and underscores the urgency in addressing the growing concern to safegued the integrity of information and public discourse. The matter doesn't end here, Artificial in-telligence has gone so for that it can no longer be called the savior of Humans It has also diminished men's decision making expablity due to the control and manipulation of date. AT systems heavily rely on data for learning and decision-making and that data was taken from your people. The collection of Cooker (too) and user doda by websites is one the prevalent practices. Cookses track user behaviors preferences, and interactions Online and sell them to companies like Amazon which take decisions for man Facebook Pinel, Groogle Analytics are tooks integrated into websites helps track user behavior, interactions, and other metrics. Artificial intelligence

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is gaining power by controlling human information and actions, heshaping the way we think about human superiority.

Artificial Intelligence is as it has also effect the cognitive abilities of humans. With its technological advancements it does not allow man to the self-immaginary world. Several researchers have employed the impact of AI on human cognition. Nicholas Carr in his book "The Shallows: What the Internet is Doing to our Brains" discusses how increased dependence on technology, including AIdriven systems, could potentially
after oux cognitive processes,
aftention, and ability to
concentrate deeply. Additionally,
Susan Greenfield, in "Mind
change: How digital technologies
leaving mark on Our Brains," xaises concerns about the potential influence of AI on cognitive behaviors, social interactions, and overalt brain function.

It is also true that algorithms of artificial intelligence are itso damaging in a certain way AI algorithms have been found to endercebate societal binses. The same nature of content will be available to users and they will not be able to acknowledge various perspectives. Studies like "Discrimination in Online Ad Delivery" by Diaz at the Conference on Fairness, Accountability and Transparency, (2020) revealed how AI algorithms used in online advertising perpetuate discrimination by delivering and related to housing Moreover, Buolamwini and Grebru in their paper "Grender Shades: Intersectional Accuracy Disparities in Commercial Grender Classification (2018)" highlighted the significant inaccuracies and biases in facial recognition Systems It particularly identifying individuals gender with higher error rates for darker skinned-skinned on the need to address biases I deeply ingrained withing AI systems

proving et to be a for to human rate Lostly, the concern about Artificial intelligence's impact on job displacement due to its Eechnological advancements. Artificial intelligence offers numerous benefits including increased efficiency and productivity but its implementation can indeed disrupt the society. Industries arround the world are Laying off workers because of jobs that were previously performed by five workers. Take, for instance the case of Niki, an 'AI-driven chatbox developed in India for tasks like bill payments and online transactions. The adoption of these technologies in developing countries is hindered by limited access to education and training programs focused on advanced tech skills. Moreover, Zozo, a Japanese online retailer famous for using AI for sizing recommendations, potentially reduce the need for certain human voles Zozo CEO Yusaku Maezawa recigns as fashion retailor. 88

- Per-cent

of customer interaction will be	
managed by 7070 (The Tapan	
managed by Zozo (The Japan Times).	
However, AI's rolle as a	
potential carrier lies in its ability	
to create new apportunities  sequiring a shift in education	
requiring a shift in education	
and skill development to match	
the evolving job landscope. Such	and particular to the second
the evolving job landscape. Such as creating tools and frameworks	
to mitigate the unethical use of	
AI, implementing ethical guidelines, governance mechanisms, and account-	
governance mechanisms, and account-	
ability measures. Organizations such	
as the IEEE (Institute of Electrical	
and Electronics Engineers) and the	
Parknership on AI have contributed	
significantly to this cause. The partnership	
provides Ethical Hilligned Designs emphasizing	
transparency, fairness, and social	-
impact. Moreover, global initiatives	
like the Monetered Declaration on	
Responsible AI encourages the	
collaborative work that aims to	
put AI development at the service	
of well-being of humans and	
to quide social change by	
of well-being of humans and to guide social change by developing recommendations. Many	
	- Andrews

in discussion arround the societal issues, and "some 15 deleberative workshops were held, involving over 500 citizens, experts and stakeholders from all walks of life.
(Montreal Declaration on Responsible AI Reports. gence continues to improve human judgments and data analysis with the help of its technological tools. AT - powered tools have facilitated faster and more accurate decision-making processes, as discussed by Fernandez-Aleman professor at University of Murcia, Joain. Furthermore, AI - driven insights and data analysis offer promising benefits these technologies must be carefully navigated to ensure they truly serve as a boom for humanity. Applications like healthcare and disaster response plays significant role in human life. Obermeyer (2016) highlights the positive impact of AI in predicting disease outbreaks and improving medical diagnostics. In Disaster Responses

Fernandez Aleman analyze main features in the Journal of Biomedical Informatics. These applications have changed human perceptions regarding astificial intelligence as it hetper the rate of savior in human life.

Moreover, outificial

Intelligence "also plays an important rate in the field of Education.

With its new technological advancements, it provides humans with skills and new techniques that can help them to work parattel to A. Universities like Stanford and MIT offer specialized courses in artificial Intelligence and machine learning. providing students with deep understanding of these technologies.

Additionally on line platforms like Coursera and edX offer accessible and flenible training modules allowing professionals to upskill in AI—related domains. Furthermore, institutives like Groogle AI Residency

Program and Microsoft Al for

Earth aim to bridge the gap between academia and industry by providing hands - on enperience and

mentorship in AI and application development. These programs contribute
development these programs contribute
to creating a workforce that can barness the power of AI while
hamen the power of All while
also understanding its ethical implications
and social import.
In recent years, the
increasing awareness of biases in artificial intelligence algorithms has led to significant advancements in
artificial intelligence algorithms has
led to significant advancements in
techniques focused an identifying
and mitigating such binser Scholars
and researchers have gone through
the development of fairness-aware
machine learning algorithms to address
the challanges cossociated with blace
AI system Works like Jalgorithmic
Bias Detection and Miligation by
Michael Carl Tschantz (Researcher ICST)
· ensures best practices and policies
to reduce concumes have Additionally
to reduce consumer harm. Additionally, tooks like IBM's AI Fairness 360
and Groogle's What-If tool offer
incodered colutions for detections and
practical solutions for detecting and Visualizing biases in machine learning
Visualizing Diases in machine learning
models These efforts show that
people working on HI are trying
hard to make sure AI is
fair and doesn't threat different

groups of people unfactor

In the field of employment

Artificial Intelligence plays its role

as a catalyst for job creation. It

contributes: to economic growth and
innovation through its technological
advancements. The development and implementation of new technologies demands for skilled workers to design, maintain, and operate these systems. According to Marco Iacoviello (Forbes Council Member), AI - technology rebuilds and redefines traditional Sectors for new job opportunities.

For instance, in the health care sector, AI can enhance medical diagnosis, enpedite drug descovery and support telemedicine. This paves the way for professional profiles who interpret and analyze data.

Similarly, in the agricultural sector AT opens up opportunities for new roles Such as "agrotechnologists" who combines agricultural empertise with opening up new possibilities for non-traditional jobs - economerce platform AI-based tooks and resources, individuals

	can create their own businesses
	based on innovative and customised
	solutions.
and the second second	The rapid growth of artificial
	intelligence has indeed outspaced
	efforts to moniter and regulate its
	ethical use. Despite initiatives to
- material barrers and the second	establish ethical frameworks, enamples
· ·	of All applications crossing elbical boundries enthure Studies like Joy
	Loundries enthure Studies like Joy
	Brolomwin's research on gender
	and racial bias in facial
and the same of th	vecognition systems highlights the
	problem of facial recognition
	technology, which has mised
	concerns regarding human emotions
	on' biased outcomes Additionally the
	deployment of AT in autonomous
	weapons systems has sparked debotes
	on the moral implication of machines.
	making Crucial decisions.
	Additionally, in the realm
	of AI-driven insights and data
desirance desirance de la companya d	analysis, there enists a paradon
	wherein the technology designed to
terroritani dana daka arrani ada d	enhance human decision-making can
and the same and a constitution of	unintentionally compromise the unique strengths of human judgment. While AI
NO STREET STORES AND THE STREET	Istrongths of human judgment. While AI

provides valuable insights by processing vast amout of data quickely and objectively, overreliance on abgorithmic recommendations may lead to a reduction in critical thanking and professionals relying solely on AI predictions without considering their clinical expertise, it may led to misdiagnoses Similarly, in financial settings, automated trading might trigger market fluctuations that human entuition could have forestern. Moreovery achieving a delicate balance between AI assistance and human perception is crucial to avoid the erosion of decision making capabilities, ensuring cooperation - 1 bat leverages the strengths of both AI and human intelligence. In a like manner, while training programs aspire to ready students for seamles AI integration. an unintended consequences surfacesa subtle but consequential selience on AI tooks that casts a shadow over human capabilities. The rise of AI-tools like ChatGIT and Open AI has bransformed the world

but it raises concerns about its impact on human critical thinking abilities. The development of Chatters is a case in point people no longer bother to investigate and improve things when they can easily let Ghat GIPT do the Job for them (Joshua Milter July 27, 2023). Experts emphasize the need to balance AI's capabilities with the preservation of human critical skills According to Hasandi (Internantional Centre for Theoretical Physics), argues that while AI provide valuable insights, it not replace our capacity to analyse evaluate and make informed decirons. However, AI's overstepping undermines its importance, as it fails to perform - the role of Sivior Corespondingly, scholars and practitioners have employed approaches such as algorithmic transparency. fairness-aware machine learning, and diversity-enhancing strategies to address the unintended sinces that 2016. Barocas 2017. Neverthless, the need to establish unbaised

algorithms increases daily Notably, AI

has raised biases towards raies; for
instance Joy Budlamwini at MII,
working with Timnit, found higher
error rates in facial analysis technology
for minorities, especially minority tative data (Harvard Business Review).

Furthermore, these brases are not news having plaughed data sciences for decades, enamplefied misdiagnosis of AIDS as "Grid" in 1980 or the flaw of averages that caused hundreds of jets accidents in 1940 (David dai, Oct 27, 2022). Such biases sow unvest en the society, creating social discrimination and a false sense of objectivity that could ultimately led to chaos in human life.

Therefore, it's crucial to recognize that AI is not a panacea for societal challanges. Last, due to technological advancements and automation, a surge in unemployment rates in a potential consequence. While AI can generate arround 97 million new jobs, it is projected to eliminate about 87 million Jobs by 2025 (40ox10 Economic Forum Report, 2022). This Sharp contrast underscores the

need for proactive strategies to manage the potential surge in unemployment and economic challanges Thus, the integration of AI presents a complex senario, promising job creation but posing a considerable visk of displacements Repercusions associated with AI and job loss may not transpire uniformly across all sectors and societal factions The International Labour Organization (ILO) emphasizes concerns
over income in equality; especially
with disaproportionate layoffs for
certain grows Therefore, these vivid
differences and intricate challanges
thow that AI significantly impracts
human life a and it doesn't seem the