HAUJIC	cial Intelligence: Its promise & Perils Date: 24/Nov/23
	OUTLINE
1) Int	hoduction:
· · · · · · · · · · · · · · · · · · ·	Thesis: Artyrical Intelligence holds immense promise to
tra	nsjoem lie lives of manking founds a beller guliue. However, along
	h numerous benegits, it poses a significant threat to live securily and
we	ell-being of people, which require multipacited approach to minimise the
poi	Tential peuts and maximise the benefits Multifaceted
2) The	Promises and Perils of AI in Contempo Kary World
3) R	rlipicial Intelligence and Its Promises (5)
a)	Revolutionising healthcan by medical breakthroughs.
- E	Empowering education by ensuring better leaving.
c)	Imparing urban living in Smart Cities.
d).	
e)	Introducing speed and accuracy in tasks.
(4) The	e Risks and Dangers Associated with Artificial Intelligence (5)
a)	Compromised security due to Cyber cimer.
6)	Replacement of human workgoice and unemployment risks.
and the same	Dangerous implications of AI in wargare.
c)	
c) d)	triinonmental degradation by Almaintenance.
c) d)	Identity theat using Astricial intelligence.
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	Date.
6) Unpredictability of AI robots	
c) lack of accountability due to later	romous decision making
d) AI algorithm bias	
6) Shaping A Responsible AI future: The	he way forward (3)
a) Introducing comprehensing regulations	
b) Implementing security measures to	present AI-related cyber crimes.
c) Spreading awareness about the the	▲ B. B. B. B. H.
of and of actions as a second of a second	
7) Conclusion	

TOPIC: Astipicial Intelligence: ITS PROMISE & PERILS

-	Machine Intelligence is the last invention that humanity will ever
	need to make"- Nick Bostrom. This quote elucidates the importance
	and grandeur of the Artificial Intelligence in fransporming
	todays world to an extent that no other invention might ever
	Come close to it, let alone outperform & por good. In the
	contemporary selling AI has not only helped in the domestic reffices
	but also the industrial applications. From medical breakthroughs
The second	to educational facilities, AI has parlitated almost every pield.
2000	It has resulted in job creation that boosts the economy, as well
	as the public trust in it that it would do so. Moreover, it protecting
	speed but also accuracy in performing the tasks. The modern
	use of AI in smartcilies would ensure improvement in urban
1	living standards. These tremendous and outstanding benefits
	also bring along several missoftunes and evils that thwart
	the societal progress and enfranger social wellbeing. These
	perils include Eysercrimes and other dangerous implications
	of AI in wavefare. The adoption of AI in industrial and profesional
	selling would result in replacement of humans by robots that
	would widen the economic imbalance. Not only this, the maint-
	enance of large AI softwares require elements that reget in enviro-
	nmental degradation to purther add to the climate crisis. Additionally,
	identily thept remains one of the biggest drawback of AI in modern
	world. These harards of AI are worsened by gertain restrictions and
	Comitations that artificial InTelligence has, such as compredictabilly,
	algorithm bias, and lack of autountability pollowed by capid advancement.
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This is the season why shaping a responsible guture is equally significant and crucial by inhodusing relevant regulations and bylaws, implementing sewing pleasures, and speading awareness about the threats of wing Artificial Frielligence furposition. Precisely, the emergence of AI holds immense promise to transfam the twee of mentional lowereds a better pipeure. However, along with orumerous benefit, it poors a significant fureat to the sewindy and wellbeing of people, which require militipeuted approach to minimise the premises and perits and maximise the benefits. Do not add the hear the promises and perits of RI in contemposition worth ave form the interplay of the perits and formes of REstitionally yet neared. There is a fineline between the wise of technology and the right use of technology, which soffen blunded by inexpossibility of the mankind—with the case and accordinately provided by AI, there are certain boundaries that should not be crossed. In the bords of Clon Missk, the pounder of Speece and Testa, "AI is permore dangerous than makes." This unduscover the challenge, and issues that the incorposible use of Artificial Intelligence might being which would be pararouse than nuclear weapons which as the deadliest instruction of humano beings! They gove, despite the counters bluming expected to manhand in from of AI, one should always be apportunished by the harmes of this invention, the responsibility of which palls on the shoulders of this invention, the responsibility of which palls on the shoulders of this invention, the responsibility of which palls on the shoulders of this invention, the responsibility of which palls on the shoulders of this invention, the responsibility of which palls on the shoulders and invention of this recently seems would note as well as the creation		
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and inventors of this technology (Statistica, October, 2023).	There is a pineline between the of technology, which is often be with the ease and accessibility boundaries that should not be the pounder of Space X and Test nukes" This understoves the sible use of Artificial Intelligen than nuclear weapons, which beings! Theregore, despite the in form of MI, one should a	lomines of Figure in place yet nuanced. a use of technology and the right use lured by irresponsibility of the mankind- i provided by AI, there are certain e crossed. In the bords of Clon Misk, a, "AI is ple more dangerous than challenges and issues that the irrespon- e might bring which would be par noise at the deadlies in Intion of humano e countless blessing offered to mankind lways be apprhensive of the harards
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Date:	

3- Artificial Intelligence and Its Promises

Arligicial Intelligence opper countless blessings to the mountaind in jorn op:

- Revolutionising Healtheaps has been one of the figgest contribution of all outificial insettingence in serving the humanity. The milentone achievement of technology in the pieth of medicine is the medical breakthoughs. These breakthoughs ensure the maximum health possible of the human beings by eliminating the disease or the possibility of the obsease prior to the oliagnosis by using complex algorithms. One such example of this is Sybil'. Sybil is an AI cobot that is invented by the necessibles of the Massachusetis Institute of Technology (MIT), that uses a single low-dose computed tomography (LNCI), to accountedly predict the pedice chances of an individual in getting lung cancer. This will decrease the risk of the patients in getting sich by lung cancer, by taking preventing measures. This is enough to prove the effectiveness of Artiquial Insettificance in
 - Empowering Education by ensuring past and bett learning has been another continuously AI in the pair of mankind. Artificial Intelligence opposes valuable insight in the gield of education to be seemore redundant information and introduce precisioners and accuracy of the data. This results in students wasting less time on putile, in accurate and irrelevant data, and thus increases their productivity and learning for instance, the induction of large

	Date:
	Canquage Models (LLMs) such as Chat GPT, Baid, and others,
	have changed the way traditional varys of learning among
	students by enning speedy, comprehensive, and correct
,	information on their gangelips at every hour of the day.
	This ensures productive and eggicient output you lie students
	and the Teachers. Hence, it adds to the part that the
	advent of AI and its role in evolving the educational
	practices is immense.
	c) Improving Urban living is another modern application of
	the artificial ribelligence in revolutionising lie gulive of
	manhered by providing ulmost congogle and ligestife. The
4	use of AI around the globe in Sphart Cities is at early
	levels at the moment. However, by the spady growth of
wa.	AI in a little time, the era is not for when people would
	be witnering lie prime of this convention. To exemplify,
4 1	AI has been developed to be seed in Trayou control dysiems,
	Energy management grangiveles, waste-disposal progeets, and
	envisonmental surainability analytics among others.
	It will competely all the current ineggicient and harmyal
	practices towards a prosperous and healthy mechanism for
	cerban living, which puts another badge to the shoulder of
	Artificial Intelligence.
	d) Creating more jobs and improving econory are other major
	adrievements of the Artificial Intelligence. The induction
	of AI in the professional world opens numerous doors of
	Page Victory

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opportunities and success por the people, which makes them embrace this invention with open arms. According to the survey dada collected by Access Now, a distal rights advocary organisation, 75% of the people in China, 73% in India, and 72%. in Mexico, who are employees are positive about the impact of Artificial Intelligence on their careers with respect to opportunity creation and introduction of distornation in their jobs. The data collected had 15000 porticipants who showed optimism about AI in the job market and the propersional setting. The more the creation of Jobs, the greater would be impact of it on the global economy. As per the Pricebiater house Conver PPac), a leading properional service prim, AI will add or whopping \$15.7 trillion to the world GDP by 2030 This advocates for the part eval AI will not only ininoduce jobs in the onarted but will also enhance the global economy to a great extent.

Introducing speed and Accuracy intalls is another geather to
the course of Heliquical hitelligence. This instructor that the
progress of AI is not necessarily restricted to introduce aspects
but also concrete aspects. It weighs apon the strategic and intuitive
decision making abstitutes of AI, that has in a very little timegrame,
which is of remarkable benefit to markind in current and
juture settings. For instance, the Deepplind Challenge of 2016,
specifically Alpha Go versus Lee Sedol, one of the world's top Go player.
Go is a complex game that requires rapid evaluation of pokertial moves.
In this matter historic math, Alpha Go, the AI votol, won the game
by analysing complex hoves very quickly with great according this

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	event underscoves the potential of AI with regards to accuracy	
	and speed that surpassed even the human aboilities. Theregore,	j
	il concludes the four that the fast and correct responses of	
	AI is a benefit to homan beings that could be reaped by relevant	
	application of AI in sountless sields.	
4-	The Links and Dangers Associated with AI.	-
	When on one hand, Til has provided numerous boons and promises	4
	to the human race, on the other hand, it has also encapsulated	4
	myraids of drawbacks, which indule:	4
		•
	a) Compromised Decerity is one of the biggest and most serious	•
	peril of the Orthonical Intelligice. This specific he sard is olue to the pres-	
	enfill-willed people that include but is not limited to theeps, abusers,	•
- (cons, and bullies on the internet shal out as a sanctuary to them	
	because of unausunialostily and anonymily it oppers. This has	0
	played an important role in turning Cyber-evime ashorent in nature	_6
	That has taken countles, lives and shallered the peace of many	
	This crime is not only performed experiplicitly by individuals	
	unit palse intentions but also big organizations with vastomajorety	
1	of poleulcal victims that are their distomers. In 2018, carried	
	mingles scored with the most trented social	0
	Treath playform, tale rook, now owned by the parent company of	
	They sold the believes at	
	to Cambriage Analylua, a political consultationnium to to	
e	nample is big and shong enough to elucidate the gail that compromised	

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security due to cyber or	imes is one of the biggest and most
heinous drawback of) the Arliqueal Interlignee
b) Replacement of Human	workrovce is yet another rish of the
Artificial Intelligence le	ias would result in Arhigher unemployme
ratio globally. This poster	cular peril is perfined due to lie concer
introduction of autom	ation and madine learning in lode
	ineries one all on ety bounder agon to
이어를 하면 보고 있다. 그를 빠른 살은 아이들은 사람들이 되었다. 그는 아이들은 그는 그를 하는 것이 되었다. 그들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람	I maximise kul projets. This raise
	poseulial and gradual impail of AI
	imployment. According to the Bereaus la
	en B omillion loss of jobs in the United St.
	ing and ils showlin in the job man
	analysis shows the impaid of such
	er opportamities of people. This replaces
[10] [10] [14] [15] [16] [16] [15] [16] [16] [16] [16] [16] [16] [16] [16	enpeople goz smaller positions bus also pos
	de, recently on November 9th, 2023, a
5. 마스크로 - [1] [1] [1] [1] [1] [1] [1] [1] [1] [1]	rictador, appointed the pinterer robot (
	ghis upon the paid theat replacement of
HONELS NEW HOUSE HONELS NEW HOLES NEW HOLES NEW HOUSE NEW HOLES NEW HOLES NEW HOLES NEW HOLES NEW HOLES NEW HOLES	obob is not impossible and is the most
	s world that onight add to the existing
unemployment rates.	
c) Dangerous Implication o	AI in wargare is correctly the most
	most relevant per of the Arligicial
	creates palse ignigathies and palse ha
	but also blus lie line between reali

	나는 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은	
		1
	and illivion. AI has been used to spread propaganda by	Č1
	warmongers to gain support under deceptive pretenses. This	0
	is done by creating and disseminating AI-generated pake	
	images and videos to dejame the opponent and discredit them	· Cha
	while playing the votish and shedding crowdile teams. Currently,	0
	the AI has been used for the pusi lime in war by Israel to	0
	ellicit sympathies by showing palse and fake collent through the	0
	western media to the western population against their	6
	underpreviliged and bessiged rectifins, the Palestinians, who	0
	one being hilled mercilenty in their own homes. This is one	0
	of the worst side goed of the use of AI in wavefore, which	0
	guihen adds & ils perils.	0
		0
	d) Environmental Degradation by AI maintenance is a danger	0
	that is an aptite of the hours of the Heliquetal Intelligence in	0
	consemporary world. With the climate change turning into	0
	a climate crisis, and the enables playing the role of advertes,	
-	the epports of the world in reading the impair of this phenomenon	
	with have been thwarled by the heavy main renance of large	
•	AI softwores that emit lons of carboardioxide into the	
	dinosphere, worsening global worming issue. According to	0
	the MIT Fectivology Review, Chart-apt-2º outer Di models can	>
	produce uplo 626,000 pounds of Carbon Discuse when prepared	9
	Hot fust one Hound [MIT Technology Keyew, 2019). As per the	-
	becent eximates the daily maintenance on Chat-GPT-3	3
	leaves a carbon pootprint of 8.4 lons per year, while	5 P
	Chal-4p7-4 emils even more carbon Dioxide into the eminon-	

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	ment. This weighs upon the paid that AI is a hazard that
*	would endanger the environment with its development over
	lime, which makes it a misportine por humarbeings.
*	The state of the s
8	e) Identity Thent a last, is a peril of Artificial Intelligence
	that is more contemporary in nature owny to the rapid and
-10	perpetual development of AI softwares. It is also one on
	the most wife plaw of the tellinology of AI, due to providing
	pounds for cons and offenders to impersonate someone
0	esse or even worse, enculate jake and indecent graphic
0	the poleulial victims.
	repulations being sabolaged which
0	prone to self haim on one hand or densing
0	hard earned and we then the other
•	Cornerway, it makes It take away the poace of the victim
•	by aiding the identity thept. In 2012, nake videos of a politician
	created by Deeppake AI technology, made him lose his presiden-
0	Tial candidacy and his trapulation. This implies that AI
	is a peril that leads to identify theps.
-6	& Factors Containation to 11 Doing
0	5. Factors Contributing to the Perils of AJ:
0	Aplet marigating throughnumerous perits of the entirgicial Inselligence
•	the question about the pole played by possible conhibutors becomes
8	imminent. Theregore, delving into the pactors conhibiting to the
•	perils of AI, we find the following elements:
•	
0	a) lack of Regulation despite kapid advancement of Al is one of
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9.

•	the most important parlor that rendl's in Making AI prone to		
	risks and hazards due to this never enting and rapid		
	kare on what can be done, wille ignoring what should be done		
	or 'y is should be done'. The more the advancements in AI,		
	the more there is the redop regulations, but in spile of being		
	the most emerging technology in the shortest time grame,		
	AI pails to have the required rules and bylans-kent would		
	help constain its negative consequences that loom as a pending		
	danger over the heads of manhind, som Altman, the CEO.		
	of Open AI and the creator of Chat CIPT, says that he "pears"		
Y	that 'y this technology goes brong, il can as quite wrong".		
	This, theregore, requires alevant protocals and rules and		
	and having pre-designed bylands contributes to the perils of AI the		
G.	most.		
	b) Umpredictability on AI robots is another parties the I amend to		
	b) Unpredictability of AI robots is another pactor that makes the		
6	Artyricial Intelligence houmput. The AI robots are machines		
	that one programmed by mortal men that can make human errors. These errors can appear to the AT to IT		
	that one programmed by mortal men that can make human errors. These errors can appeil the Gehaviour of AI robots,		
	that one programmed by mortal men that can make human errors. There errors can appeal the fehaviour of AI robots, which can be of detrianenful appeal to human minuted in puture.		
	that one programmed by mortal men that can make human errors. These errors can appeil the fehaviour of AI robots, which can be of detrimenful appeal to human burneral in puture. The unpredictibility, therefore, is inherent in the systems of AI		
	that are programmed by mortal men that can make human errors. There errors can appeil the fehaviour of AI robots, which can be of detrimental appeal to human burned in puture. The unpredictibility, therefore, is inherent at the systems of AI robots which to some extent, which can after the prepresented outcome		
	that are programmed by mortal men that can make human errors. These errors can appeil the fehaviour of AI robots, which can be of detrianenful appeil to human 'surroral in puture. The unpredictibility, therefore, is inherent in the systems of AI robots which to some enteril, which can after the prepromised outcome of the inventors or change if altogether. For example, 'Tay' was		
	that are programmed by mortal men that can make human errors. There errors can appeil the fehaviour of AI robots, which can be of detrianenful appeil to human burned in puture. The unpredictibility, therefore, is inherent on the bystems of AI robots which to some entent, which can attenthe preproximed outcome of the inventors or change if altogether. For example, Tay' was an AI robot of Microsopt that when interacted with the content		
	that one programmed by mortal men that can make human errors. These errors can appeal the fehaviour of AI robots, which can be of detrianerful appeal to human burned in puture. The unpredictibility, therefore, is inherent on the systems of AI robots which to some entent, which can attenthe preproximed outsome of the inventors or change if altogether. For example, Tay was our AI robot of Microsopt that when interacted with the content generated by humans on Twiller man X furned into a haleful and racit bot. This was really unpredictable as if wenter a different and into a haleful		
	that are programmed by mortal men that can make human errors. There errors can appeal the behaviour of AI robots, which can be of detrimental appeal to human burned in puture. The unpredictibility, therefore, is inherent in the systems of AI robots which to some entent, which can attenthe prepromed outline of the inventors or change if altogether. For example, Tay was an AI robot of Microsopt that when interacted with the content		

4	
-	that the unpredictability of AI robots add to the dangers of AI.
•	
4	c) lack of Accountability due to autonomous decision making is
-	a continuor to lue rishs of Arlipicial Inselligence. This is due
	to lie decision-making power given To AI by the inventors
C	which evades them grom the responsibility of possible accidents
4	and puts the blame on the human made machines. This
-	leads to the dillema of surhould and should be held
•	responsible you the malgunitioning of AI. In 2016, Tesla Model-S,
	an autonomous driving vehicle, crashed into the curb, when
-	pul on outopilo mode and killed the driver in Floriday USA.
8	The accident was blamed on the distraction of the driver and
-	the company was acquired and leemed innocut by low.
•	Theregore, this lade of autumatibility when it comes to AI makes
-	it prone to add to the paids of the putificial Intelligence.
	The state of the s
-	a Algorithm Bias in AI is yes another conhibutor that adds to
3	the hazards of Antiquial Intelligence. The algorithms when
e	coded into the AI sophwares, sometimes, are not eppicient on
6	equitable basis por the population alike this results in biases
•	leading to the marginalisation by AT and its equal benefits to the
9	mankind based on certain pactors such as race, age, gender, et
9	cetera. According to Massaelussels Institute of le unitogy tregearchy
9	At more ed pacial-recognition softwares showed errors in recognition
9	of 342/ black women as compared to only 0.8% while women. Proceever,
•	and in in platnorms using AI should be against old workers who appear
8	por jobs by resulting in 50% less cell back hates, (MIT review, 2018). This
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	raises eyebrows about the potential perilson AI will respect
· · · · · · · · · · · · · · · · · · ·	to lie algorithmie bias and makes it one of the contributors
	of the Arliqueial Invigence perits and harands.
	6- Shaping a Responsible AI Fulure: The Way forward
	The potential peads of the Adaptive Intelligence and the
a -	partons contributing to these peril demand you mulligareted and
	strategie resolutions such es:
10 mm	a) Inicocuting comprehensive regulations on rapid advancement y AI
# F	is the most required measure of the lime to kimit the negative
	consequences of AI. These rules and regulations will not only ensure
	that only the best and most amurate technologies surince the
	competition to give what's best for hamanily rather than jumping
	on the bandwagon to just sing more advancement regardless
	of the consequences. This will be a slep towards the greateryoud
	of the inhabitors of this planed. One such step if this regard is
	Betchley Declaration's igned by 28 countries and the European Union
	on 1st November, 2023, to combar the wheheld development of AI.
	There types of imitialises to invoduce comprehensive regulations on
	limiting the appradations of Antificial Intelligence would ensure
	peacepul fomorios.
•	b) Implementing security measures to prevent AI related Lybercume cis
	also a demand of the evolving situation with respect to AI and its
	inveasing risks. These security meanes will help in eliminating the
	underried outcomes of viresponsible and vile use of this technology.
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3	
	It would help ensure a sage environment if the context of the
	advaniement of technology. For instance, HIPAA regulation is
-	used by hospitals to save the patients' data against breaches while
	peoriding security and pluous to the stakeholders. Induction of
	Such security measures in the AI selling will bring about the change
R	needed to miligate the sagety concerns of this technology.
	sugary concessor off that factoring
3	c) Spreading awareness about the threats of Al is also required to
?	adden the adverse eppeils of this techty informing the population
3	of the consequences of irresponsibility in the use of AI technology.
9	
8	It would make them be more prudent in their alilization and dependence on this tech: One out organile is a lower Date Rivery Day
3	dependence of this tech. One such example is of Annual Data Privacy Day
R	It promotes beat mentions and to be Within and prince of prince of a series
	It promotes best practices of data protection and privacy against potential
8	the threats on OT
•	the threats of AI of promoting it to the shape a better pulie for
•	llie galobal populace.
9	1 Conclusion
<u> </u>	To conclude, it can be elucidated that with numerous
•	promises, AI also brings several perils which regime responsible
•	use of such technology. While providing the privilyes of better heathcare
,	and education, improved lipestyle, enhanced economy, and ease in work,
	AI also leads to security concerns, ememployment risks, and environmental
	degradation due to lack of regulations, auduntability, redictability, and impar-
6	tiality. Therefore, it should be used with prudence along with measures to combat
	rapid advaniement, systemene, and unavalenen which will help ensure better

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	and more eppicient use of AI becau	use as the saying goes,
	"every blessing carries its burdens", the	eregore there should be a
	balance between both to welcon	ne a prosperous guture!
	word count: three thousand and pipty	words.
- 100 m		
		4