Date: 21/febloos

	(Expositiony Essay) Day: MITHE	FSS
	The Rise of Artificial Intellig-	
	ence: apportunities and Chelle-	and the second second
	nges.	
	outline:	
		A Secretary
1.	Introduction	
	Thesis statement: Artificial In-	447
	telligence has revolutionized the	
	world and created plenty of	. 1.
	opportunities. However, AI also	
	suffers from different chellen-	J. N.
	ges. Weretheless, these chellenges	
	can be overcome through var-	<u> </u>
	iaus mea sures	
2.		
	evged.	13 (500 (600 (600)))
3.	AI Ereates many Opportunities	//4/// <u></u>
	for the World's people	
3:1	Bringing Revolution into derredical	75.5
,	Field 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
314	Making Education Sector Edition	.11 6
1 313	Mushrooming Productivity of Ind	
211	Orcasing ease for Crovern-	1 / Lik
- 3,4	Chronel Case gon Worker W.	

Day: [M] T[	WTF33
	ment to Maintain Law and
	orden i
3.5	Helping for Addressing the Environ
	mendal Issues.
3,6	Becoming Convenience for Collec-
	Ing Effective Tax taxes
3.7	Beng ulilized in Preventing
	Cyber Allfalers.
<u> </u>	- Artificial Intelligence faces va-
	yious chellenges.
<u> </u>	Being used de Chenerate Hammoul
<b>L</b> 2	Mis in formation
. 412	Rieing Replacing the Human Jobs
<u>.</u>	and creating technological State  Reducing the Critical Thinking of
	Schudends.
<u> </u>	Possibility of Beng used by
	Non-state Actors
5.	Way for words to Eliminate the
	chellenges of AI
51	Need for Regulations de Ensure
<u> </u>	Safedy and production.
512	Meed to Meplace Traditional skills
	11 do Modern SVIII

Date:

The state of the s	The control of the following of the control of the
513.	Mod Beng Dependent upon AI
	and Enhanced Thinking Capability
5.4	Developing the Technical solv-
	Aron and Enforcing Interna-
	Fromal Norms and Standards
	around the Use of AI.
<u>b.</u>	Canclusian:
	Artificial Intelligence will
	have a more prosound impact on
	humanity than Pive electricity and
	The internet"; Sundar Pichai, The CEO
	of Googla In Ohrs. Startement,
	Sundar Pichali maindained That
	A I would havemore signifiance Than
- 19-20 - 19-20 - 19-20	other neccessities of human life,
	and it would become a part
	of human's wants. The promening
	reason is that it has excated
	many opportunities for human.
	It has brought revolution in
	The field of Medical Now Ore
	human's diseases concerned with the
	threat to human life can be easi-
	My dedected by AJ. Besides, It
The same of	# 19 P. D. Santan et al. 19 1.

	has made education section efficient
	The qualities of human learning
	are have improved Through AT
	It also must be produ-
	chity of industrial and agricult-
	was seedors. Through modern tee-
	hnologieh-in which AI has installed
	The essiciency of production
	has aptimized provers It
	becames convenient for governm-
and the second	ent to mandam low and orden
	AI is able to analyze previous
	large amount of data of crimmals
	and predict when and when cri-
	me is possible to be done. It
	also helps for addressing envir-
	onmendal problems. It can predict
	natural disasters to midigate there
	Purchermore, AI became essite
	to collect effective tax as well.
	: AI can analyze wisc amount
	of data, and Ind menseting
	eres in financial accounts and
	improve the system of Javation
	7

Date:\_\_\_\_\_

Day:	M	T	W	T	F	5	S	
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V.	
	It is also ulilized in averting
	Cyper adjocks and hos impro-
	red the cyber security syst
	em. However, Ardificial Intelligence
	Confront from various chellenges,
PARTIES.	along with having muldiple oppor
	vanishes. AI can be used to Ge-
	nevate harmful information and def-
	ome or deceived the innocent peop
	pla AI is also replacing human
	Jobs and ercoting technological
1000	shift. It is affecting human's
	lifestyle and is pushing them tom-
	ards poverty. It has also red-
	uced the critical thinking of stud-
	ente. Their all given assignment and
	researches one dependent upon
	AI Addronally, There 3 possibil-
	state actors and can harm star
	Jest Sendimente Despide Allhough
	AI faces De chellenges, Orese
	Con be overcome by a few
	measures de Government needs to regulation
W.	HT. The $Q$ - and the first section $Q$

Day: M	TWTESS
	bensure safely and protectory.
	Regulations should be imposed on compar
	nies or individual to require
	transperancy and accombablity. The
	people who foces unemployment due
	to AI should replace Then trans
	ditional stills to modern stills
	Besides, Teachers should not be
	dopendend Ober students upone AI
	Chad bot, and should evaluate The
	입니다 [] 다이 많은 아이에 다른 사람들이 되었다. 나는 이렇지만 사람들이 되었다. 나는 사람들이 아이에게 그리다면서는 그리고 아니라도 사용되었다. 바람이었다.
	soldands' home work. Through This sol-
	whom Ofen Chanking level will be entire
	anced. Expert should also develop
	The Acehnical golvdoon at to preve
	ent non-state actors using AI wi
	ongfully. Therefore, Artificial Trifelligence
	has revolutionized the world and
	created plenty of apportmines.
	However, F.It also suffers from
	different chellenges, but these chelle
	Can be overcome Through vori-
	Just rewrite outline and d
	Just rewrite outline and d
334 2-1:	ence is a bronch of computer

b		Date:	
		Day: Exteriminal A	+
		What Socuses on creating syst-	
la -		ems or machines capable of perf-	
		orming dask that would typically	- Car
A Lance		reavere human indelligence. These	
		dos Ms molude problem - solvinguleur-	
		mmg reasoning, perception, and unde-	_
	in the second	redonding natural languages. Historica-	_
		My, in 1950, teaser researchers	
		standed developing computer pro-	
		grams Ohat could solve the log-	_
		ical problems. AI was comed	
		conference in which researcher	-
		discussed the possibility of	_
		creating machines and could	
		simulate human mtell gence	
		1	
		In 1970's, developers expended  more work on A I ? They pro-	· ·
		perly released the computer games	
Men		which more sun by computer	_
		program. However, it had some	
		dechnol problem Then, Int	IP-Oregon.
	The second secon	1980's in specific doman, exp	
		end schrengellened program which	(6) (4)

Date:	
Day: MTWTFSS	
do minic The decision-making. Add	1 stronally
They prought advancements mo	modrage
Jeaning, such as the backprop	Pagat-
ion algorithms In 2000, comp	prter
programs vere more stronge	277900
helore AI now experienced	10 miles
resurgence with the advent	£ .
big Ada and powerful c	ompv-
Ang resources in lost decade	<u> </u>
emerged more & developed	
before Many AI-powered	And the second second second
11 Tations Nave been launche	The second secon
1ch help people in every	
of life It created mor	
easmess. Today, AI B be	eng
used or whited mar	arredy
of applications which are se	12-
anny, such as chad GPT	4.
AI 13 SATI being developing	and
learning from homans.	In
Edweg it will moderns	z e Ore
world more	

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		appearance to the first of the same
	Arthricial Intellegence	
	Created various opportunities for	
	The world's people, and one of	
	these is medical field in which	
	AI broughed revolution The very	
100	reason is continuous imparation	
17/A-10	of AI in delecting different	
	déseoses In the orea of dragnoss	
	It helps doctors to identify	
	Ore discose of patients It	
	Further benefits to both doctors and	<u> </u>
	patrent to start treatment of the	197 200 - 197 1970 - 1980 - 1980
	cognized disease Secondly, Therefore	
	different AI's symtoms checkers web-	
	sites which are used for person-	
	alized treatment, such as Add. com	
	Trese applications and websites can	
	give seventy to seventy and perent	
	acouracy in detecting diseases. lost-	
	ely, AI is also used for mesea rese-	
	arch in the field of medical to	
	eliminate more Lathel diseiges.	
	Therefore, developing AI brought	<u> </u>
	Convenience in Field of medical	

W4 ====================================		E South
	Alonge with bringing revo-	
	lution in medical sector, Artific-	が対象
	ial intelligence has made educa-	ではなった。
	don sector efficient. AI is not	がは、
	only lucrative for students but	1
	ilisalsa beneficial for Acochers.	
	In higher level of education,	4 6 VOICE
	그들도 그렇게 이 이 생생이는 그들이 남에는 이번 맛있다면 맛이 있는데 그들을 취득하는 것이 없는데 가는 걸었다. 그리는 점점 그리는 그 모바다는 뒤섞다는 기술에 다음	28423
	Students con read or note Vost amount of material Throw-	The state of
	gh AI after allaing leature	79,3146
		A COLUMN TO A COLU
	in universities. Similarly, AII, is also more convenient for teachers	
	mor professors do prepare hen	
	topic for students extensively.	
	For analyzng vost amounted	1.3
	data, AI helps stidents m	N 35 3 8
	regearch In order to accomplish	1, 21, 3
	Ore dasks of administration, asses-	
	sments and grading, AI is	100
	helpful for teachers. In the som-	2 To 10 To 1
	ple words, AI has mercosed	
	Or opportunities for learners.	
	Therefore, education Reld hos	P. Control of
	been become effective and efficient	
A STATE OF THE PARTY OF THE PARTY	The second secon	1

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Day: MITIMITICISUS

	Day: [WITHWITH IS [3]
district the transfer of	sent through Artifress I southful
	Besides making educo-
	from system effective Airfresal
	Intelligence mushoomed produ-
	chily of industrial and agricu
	dual sectors In AI in indust-
4	vial sector improved the decision
	making how to mercose Or pro-
	ductority of 1th 7.1 shifted indu-
	strial sectors from labour intensing
100	to capital intensive. Industries
	grobolly dry to install AI in
	industrial dechnology do enhance
	Then more productionaly. Therefore,
	both anontidy and analy of
	product has increased. Besides is
	The cost of production has also
	reduced owing to At Accord-
	mg to Imagnovation Insider, mor-
	Ket growth in 2022 mas ab-
	ov4\$213 Billion and It is expected
	do reach a mossive \$16.3 Billion
	in 2027 Ohrongh AI in
	manufacturing mor vet Besides

Day: MIWTESS

Day: MITIN	YITHERSISI .
	Leveraging industrial sector, AI
	also play prestigious volt in
	* agricultural sector. Via it, de
V <del> </del>	aprimal production became possible.
	AI bosed robots have been
	installed in small forming in
	developed nation morder to
	produce efficient crops. VAI
	atso algorithma congliso identify the
	pests which spoil the crops.
	Consequently, it became convenie
	nt to reduce the diseases of
	Crops and pesti Every year,
	pests were destroying up to 40\$
	percents crops folk world, but
	it is gradually being overcome
	via AII. Therefore producting
	of agricultural and industrial
	sectors has elevated Through
	A A A C
	Avdifical Intelligence
A& next	not only mushrooms productivity
	of Industrial and agriculture see-
<u> </u>	for but It also creates ease

Da	to	.2"				133	4
V	LC	 _	11/2	 _	1 //		-

Day:	M	T	W	T	F	5	5	100
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2		The same of the sa
1. S. S. S. L. S. L.	for government to morntain town and	
	order of a country. Enroung A]	
The Broke	has modernized the system of	
大 人工 一大	hos modernized the system of the country's administration. A I	
はなけつかり	algorithms can analyze the	
できない	post data of come on the city.	
STATES STATES	or country and predict that	
The season of	when and where enme is possi-	
de mechanistati	ble to be done. For instance, change	
the Address parket	United Arabe Emarate, United State	
P. STANSON AND AND ADDRESS.	of America, and singapore uses	
the second of the second	AI- powered surveilliance systems	
4 11 11 14 4	in order to resist to crime Moveover	
the strategick for the	These government also install A]	
Carry Alle Population	in the system of traffe which is	
CONTRACTOR STORY	connected with soundy ccTy	
THE STATE OF	( closed-circuit Television), Cameras. These	
AL CAN SHAPE	cameras are used to detect the	
WALL A STATE	trasfic violations as well as	
ALL DESCRIPTIONS	improve security on roads	
William Street Land	Additionally, AI also & accesses	
THE RESIDENCE IN	The risk which is posed by andi-	
	viduals. If this individual is und.	
	eranest, he or she is conveniently	
11	HRNDAS	

Day:	M	T	W	T	F	S	5
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Day: M	TWTFSS
	investigate and judged. Therefore
	AI 13 helpful for government
	to mantam Law and order.
	Turchermore, AirAficials
	telligence Coordinates to all dress
+	environmental issues. Then
	rampent global narming affects
	many combine which are vulne
	ible to it, such as Japan,
	china, Pakistan and more. The
	eforc, developed nations - dike U
	ifed State of America, China and
	Japan - forcastes natural disaste
	Through AI-down systems.
	It predicts the weather con
	ditions and according to the
	predictions these countries mit
	ignates the threats of natur
	calamítica for instance, AI-be
	systems can rego recognize hi
	vicane formation and factors of
	could lead to wildfire, such
	리 [[시대 기계 전 전 : 10 ] T : 10 ]
	changing heat signs during wildfre can be detected by

Day: MTWTF313
AI. It has soved and will
Save many people's ilves
The US Utilises AI to enha-
nee weather predictions, early
nornings, Blood monitoring, disos-
ters - responce Cooridiation and
long-term charte modelling.
It itsore improves the disa-
ster systems. To sum UP,
AI plays a ervoial role in
addressing environmental problems.
AparA from helping for
addressing environmental problems
AI made convenience for
& collecting effective tax.
AI algorithms goes Through
mossive amounts of data to recog-
nize meonsistencies between rep-
orted meomes and very financial
honsactoris. It con also detect the
Pradulent activities in the process
of collecting taxes, Morcovery Al-
powered system can altomate roun
line dasks like data entry and

Date:\_ Day: MINTESS form filling. tax revenue Throw up coming. dada record gh previous massive In custom services, Al-drived chatbots and virtual assistents Can dool with dax papers' inquiries and provide quidance on dax regulation too Therefore, Created ease for cottent ficient collection of dox. making - collecting effective AI is also utilized for mg Cyber adjocks network traffic, sys-Jem 1095, and behavior to idan diff patterns indicative of Cyber Threads such as suspicious activi-It also analyzes Ohe vost amount of data and predict new emerging issues in eigher se-It is effective Strong They cyber security

system: Moreover, st

monton

Day: WITHIES

	user behaviour to recognize
	suspicious accounts in il
	Al-drived security systems con
	respond to cyber Threads in
, jš	real-time by automatically bloc-
	King malicrous network traffic,
	avovanding infected devices
	or higgering incident response
	workflows. Therefore, AI helps
	to prevent cyber attack.
*	However, besides hanger
186	Ang plendy of opportunities, It
	AI also faces various chellenges.
	one of Chellenges is used
	to generate harm ful misin-
1	formation. In the society, some
	people generate false content
	on social media and spread out.
	Its some cases, women or females
e Be	are harossed through being gen-
	erated their fake pictures in or-
	der do defame Them Besides,
	in politics, sor in order to decline
	The vote bank, politicians are
	and roughly bounces

Manual Septiment
disdamed by extending wrong
Propaganda or misinformation
against Their Morcover, AI-powered
text-to-speech synthesis can
generate lifelike speech from the
maten text. Malicious actors can
create fake voices or audro re-
cording and deceive people in
business, politics and society. There-
Sore, generating harmful
misinformation is adhread to A.
AI B not only UseA
to generate harmful-misinformat-
ion but it Balso replacing hum-
an jobs and creating techno-
logical shift. In industrial sect-
or, every machine or technologres
are going broards a Mornization and
labours are losing their jobs!
As per the world Economic Somm; ?
28 bruero sold 85 place arihametur
million jobs upto 2025. Furthermore
in agricultural sector, labours alm
ast lost their jobs because the
있다. 전환 10년 전환 10년 전환 12년 전환 12년 전환 12년

Day: [n] t [w] 7 [F [ 3 [ 5 ]
mudechnology Touch as drones which
are used for chemical spray on
Etaffs crops, fractors, horvestors
and contivators - replaced Ofelab-
ours. In service sectors, Overe were
I cllented individuals who were grazi
Asta analyst. Howevery all hove lost
Their services or jobs. The reasons be-
hand are AI which is used in
These all sectors. Thus, human jobs
have been replaced by AI
Besides replacing jobs
AI declines critical thinking of
strdents while I carning. Before
launehing Chat GPT-AI-bosed sold-
ware which is used for collecting infor-
mation; theteachers were used to give
assignments to students in order to
be done by Themselved While solv-
ing assignment, they must critica-
My analyze the given topes. Through
this datics, then the ability of
Ofen Ohm Ving level was increased
The Control of the Co

Duy. M.	WILLS
	In higher strates, students appr
	ooched different sources for her
	The state of the s
	presearch and They ulternately compl-
	eted their research Howeveryas AI
	Chat bot . come into market, These
	all learning opportunities have
	been lost and att almost all
	students take a help. from chat
	bot. Their Tearning process has
	declined. When students are non
	gren le topic for assignmentor
	May start then research, so they
	must approach charl bots to
	do Ofen work from it within
	afen mouts. Therefore, The
	Thinking of stidents have reduced
	duc do AT.
	Along with reducing
	conticat thinking of students, AI  can be used by non-state ac-
	tow. AT- driven autonomous wear
	pears systems was develop-
	ed. This system can be used
	for malicious purposes It can

Day:	MIWIFF	
	السالسالسالسالسالس	

	المتنالية المالية الما
	can poss serious threat for
	Stark In Recently, in Dera Irm
	ail Khan, KPK, Pakistan, ten po-
	lice cops were martyred and
	six injured in adjack, Non-state
	actors used AI-powered weapons
	while attacking on the police sta-
	don's Firshermore, Wilizing AI
	can be conducted disinforma-
	from compains to discredit state
	internationally. There are is a series
	of fave accounts on social med-
	ia, such as fackbook, Istongram and
	Tiktok, where propagandot made
2	Spread disinformation against other
	States. According to Meda, it has
	removed 7,704 Sacbook accounts,
	954 Pacebook pages and 15 facebook
	groups and 15. Insdagram accounds
	which were associated with with
	Chinese influence campair. These
	accounts were being used against
	other developed combines, such as
	USA These attace social media manip
- 14 - 12 - 13	Diff the state of

Date:\_ Day: MTWTFSS Pulation which is possible through so A I algorithm Therefore There Possibility of actor non-state However, These chellenges can be overcome Through various remedica one of remedies is to impose regulations to ensure safety and ction, and overcome spreading mfd misinformation. Regulations should be put or imposed companies or individual require dransperoney and accountibility Secondly, disclosing work of A I - powered system should record, check and be convenient group of people, maridual or Companies should toke responsi either rotonolly or internat if Shey one used

12e

Date	to the second transfer half an experimental to the first stage and at	
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Day: WTWTFT3

-	A SECURE OF THE PROPERTY OF TH
	Could impac sanctons or pona-
2	lities for companies that fails
	to comply with regulational The
	vilore implementing regulation
	can overcome The spreading mit-
and the state of t	information, and improve the AI
	more
	Indeed, AI is replacing
	human jobs and industrilization
	is gong towards avtomitation.
	Monever, eroding jobs / con
	be prevented and Amongh tre-
	Procong draditional suils do
	modern exills. Before mvendre
	ion of Artibicial Intelligence labor
7	our were working amanually and
	every machine either in agricul-
	trol soctors av industrial sector mos
	AND by Labour labour had
	skill do un these and had
	capacity de increase productivity.
	Monower, these traditional skill
	should be direct into modern
	guill. It means that labour

Day: MIWIFSS

Day. [M][1][M][1][1][5][5]
should beam how to use AI
eller in agriculture sector or in in
dustrial sector or service sector.
According to World Economic
Sorum, it was estimated that by
2025, altomation could de place
about 85 million jobs, but create
around 97 million new John Cons-
eavendly, these jobs will be
- agrired by those people who
have knowlege of or smills of
A.I. They by moving down
ands modern smills, the probl-
em of Korng jobs can be overco-
me
Students reduce Ther cr-
idical Ohmking was due to using
AI when they are given the
assignments However, This che-
Menge-which is dedining studends!
Thorong level - can be prevent
ng Through not being depen-
ents or lame 14 list notes
ents or home works which were

Day: WIWIFIS

	gren to students should be
	evaluated to improve them secondly
	Bludents should be engaged in
	activities which encourage from
	to Show M critically There moth
	odes, can great from from using
	AI wrong fully for insdonce, to give
	Open of One dopse is best way
	do debatts debates = as well as
	do debatts debates = as well as
	Obey can unite essays od it.
2	Next, students can practice
	grestrong and chellenging their
	own assumptions and bosses
	Hence, by practicing, these
	sum con enhance students?
	Contral Ohn Ving lavel.
	Using A I by non-st
	ate actors can also be
	deald with developing The Hehri-
	cal solution and enforcing interest exnactional norms and standards
	avound the use of A to In
	The countries, government con

Day:	MTWTF(S)S
	introduce regulations That rear
	ive companies, and individuals with
	they are selling. A I system to
	and for what purposes This
	can be ease for government
	to maintain . Cheek and balance
	Or use of AI by non-state
	actors. Similarly, in internation
	al level, international organiza
	tions, such as united protons,
	Should promoty promulgot
	Law agams A Dr. AI system
	which voilates international
	peaca Furthermore, combris
	can also Contribute internationa
-	do develop international star
	dords for the use of MI
	To sum up, non-state action
	can be prevented from vong
	AI by developing dechies
	technical solution and improv
	AI-bosed system.
	In short, Artificial in
	elligence has dransformed The

Date: 25

	Day: where the state of
***************************************	world. It appeared with pl-
	enty of opportunities, one of
	opportuntes is That It revolve
	tronized the inedical sectoror
	field It improved the quality
	of education sector and made
	17 more effective It also helps
_	to government of countries m
	Or world to mandain Law and
	order Ruthamore, it cordinate
	made reasier for addressing The
	Environmendal chellenger. It beco-
4	me convenience for collecting
	optimal day too Besides, it is
	Utilized to overA threats of
	adjack on cyber as well. Apo-
	of from barng opportunities, AI
	also systems from voxious Chellen
	gest One of chellenges is That
	AI could be used to generate
	dangerous disinformation. It isalso
	replacing human jobs and
	13 creating technological still.
	It has snatched the right of
	Have the second

Day: MIWTESS

Day: MIW	TESS	
	critical Thinking Stom The solva-	
	entras well In addition that	
	AI can be used by noth	
	state actors and demage the	
	state's assets and sentiments Mover	ren
	There are a few solutions to	
	eliminate The chellenges of	
	AI. one of the columns is	
	That Regulation's should be	
	imposed do ensure salety and	
	protection secondly, unemployed	
	people due to AI imposts should	
	Jun Brown graditional & NEWs go	
	modern sura wext, studends'	
	assignments or researches should	
4	be evaluated after gamg. Loss	
	but not lease, fechnical solutions	
3	are needed to develop to pre-	
	vent non-state actors in order	
	to save the assets and centiments	
	of the states. Despite vor having various	
	chellenges, AI will be developed	
	more and will ease the title	}
	lives of people in the world.	