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## Artificial Intelligence: Friend and Foe

Intelligence was a quality. attributed to man alone It is the ability to interact, learn, adapt, memorize and learn from past experiences such cognitive abilities distinguished 'Homo isapiens' from other species on Earth: Sapiens' itself alludes to the intelligence gift of untelligence possessed by man But now with the advent of technology, our position as the only intelligent species is at stake. Times have evolved to question whether machines will develop the intellectual capabilities at par with chumans such is the state of affairs.



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with the tremendous progress in the
field of artificial intelligence
Antificial Intelligence was formed
in 1956 by Alan Turing as an
academic discipline Artificial intelligence
is defined as a machinery which
minics human intelligence by
analyzing data and informations.
It has been developed to its
utmost capablity to assist humans
in all walks of life Though
introduced to help humans artificial
intelligence can cause havoc if.
not controlled properly.



62 nd Kerala School Kalolsavam, January 4 to 8, 2024, Kollam

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Astificial intelligence can be
really beneficial for humans in many
aspects of life. It alleviates as from
the tedious works of repetition and human reduces the potential errors. Humans
reduces the potential errors. Humans.
can now indulage in creative
pursuits when artificial intelligence
can fill in for the less
important works. AI relieves the
burden of monotonous work from
humans and allows them to engage in innovation and research.
for the betterment of the society.
The These being the major advantages
AI is not devoid of disadvantages
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(Note: This page will be scanned to publish the article in schoolwiki.

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Don't fold paper. Don't write overleaf).

So, Write neatly.

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It is an individuals choice.
and decision to use or muse misuse
the facilities given to them. There.
existed people in every generation
who took advantage of the
inventions of that time such people
is the reason why the value of
and possiblities of such inventions
diminsh. Artificial Intelligence face the
same problem too:
Antificial Intelligence is being
used for the wrong cause and the
outcome of such mal-practices is.
horrendrous. Recently an AI application
'Reep Fake' was in the lime light
when jake vedios of various actresses
when fake vedios of various actresses surfaced on the internet prepared
surfaced on the internet prepared using the app. There was a public.



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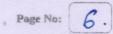
This ignited a public rage as people
questioned the trafety authenticity.
of all what we perties consider to be
heal. It is scaring that such AI
applications are capable of synthesizing
fake audios and vedios of a person
from mere one minute vedios of that
person. Euch mis happenings have
weakened the public opinion of
AI applications. Moreover women are
increasingly being hesitant to even.
upload a picture of theirs on internet
. considering the present suenario
. Such has become the sorry state of
affairs. Public is losing belief in
cyber security due to the over!
intelligence of such AI applications.



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Yet another incident of AI as the
culprit. was when as Judge in a
US court found that the reports.
submitted by the prosecutor was
AI. generated: The lawyer being was
practising in a reputed US court and
shad the capability and knowledge
to easily do that by himself but
he didn't He jeopardised his carees and thick so that he could save a few days of labour auch instances
and thics so that he could save
a few days of labour auct instances
of lazziness tan now take refuge
in AI softwares like that GPT.
which produces human like documents.
Chat GIPT's produce documents with
utmost perfection that suspicion don't
istand a chance Thus people tend to
use. CHAT. GIPT's to prepare their.
homeworks, researchs or work related





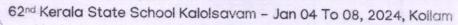
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projects: Such has become the normalcy .
of minising. A. applications that people
the line between.
Dall-E-2 is an AI application
which synthesizes photos from words.
alone. Such systems are misused to
obtain illegal pornography Young.
children fall pray to the vicious.
trap.
It was be said without much
It can be said without much
fear of contradiction that moral values.
fear of contradiction that moral values.
fear of contradiction that moral values and ethics are more often sacrificed
fear of contradiction that moral values and ethics are more often sacrificed during the use of vartificial intelligence
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fear of contradiction that moral values and ethics are more often sacrificed during the use of vartificial intelligence. The line between lie and truth



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now-a-days people has become least
concerned about morals and ethics.
It Honest and dutifull people who.
held their values close to their
heart and stood firm on their
moral grounds are just delightful
characters of the past. The tech.
sarry generation of today parefer.
comfort over morals and money over
ethics. Ethics is the set of principles
and id People are more than ready.
to give up their ethics in search
of most easy and less time.
consuming applications to complete their
. yobs Subsequentely Artificial Intelligence
as every innovation meant for the
Stight. wo





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In the light of the recent happenings
it is well revident that our value
system and has fell alarmingly and
thus have our people lost their
Yaith in the world People no longer
can believe what they see hear for
themselves on the internet To mitigate
prevent further destruction of integrity
it is mandatory that the cylies laws
be made more stringent Public must
use such AI applications prudently
to avaid such mishappenings only a
moral renaissance can wake up people
people from their self constructed
Yalse ethics and thus bring out
them before causing vany more intelligent
problems' as of today
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