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Can Science Save us??

1) ~~Introduction.~~

~~Thesis statement.~~

2) ~~Science: From an unbiased perspective.~~

no need to write these words please

3) Science can save us (Thesis).

3a) Science can save us by improving quality of life.

3b) Science can save us by enhancing economic productivity of essential commodities.

3c) Technology can create a galaxy of well-informed youth, which can save the world from destruction.

3d) Science is a tool to anticipate disasters; thus saving us from natural calamities.

3e) Science is an effective tool to address climate change; thereby, saving us from environmental issues.

3f) Science has created a globalised world of peace, reducing chances of ~~war~~ World War, thus saving us from calamity of wars.

4) Science cannot save us (Antithesis).

4a) Science is responsible for creation of new epidemics.

4b) Scientific advancements has led to disinformation, which is leading to violence and destruction.



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4c) Science is injecting synthetic life into the society, <sup>which is raising</sup> ~~which are raising~~ ethical concerns and ~~destructi~~ <sup>are</sup> causing destruction.

4d) Science is initiating new wars, thus ~~causing~~ loss of enormous resources of the world.

5) **Science can save us (synthesis)**

5a) Emerging epidemics <sup>are</sup> ~~are~~ <sup>being</sup> effectively cured by scientific advancements.

5b) Disinformation is the result of misuse of technology by individuals, where science cannot be blamed.

5c) Science is improving quality of life through innovation, which cannot be claimed as synthetic life.

5d) Scientific safety precautions are helping to curb weaponisation and wars, thus saving us <sup>plz diversify your expression</sup> from wars.

6) **Conclusion:**

it is not essential to write every sentence with science is



## Essay: -

Human beings are the product of rational choice. This rationality led to the reasoning and reasoning forms the steel frame of science. Science is the benefactor of mankind. It has improved the healthcare facilities. Moreover, science has produced fortified foods to provide all essential nutrients. In this way, science has improved quality of life.

Through technological advancements and interconnectedness, science has boosted the economy of the world.

Moreover, scientific advancements have empowered youth to remain oblivious of their surroundings and bar the world from violence. With the help of remote sensing and physical instruments, science has helped us to anticipate disasters.

Globalisation is the result of science. It has brought many technologies. It has brought people close and has shut the doors of war in future. However, some experts argue that new epidemics are result of anti-microbial resistance (AMR) which is the result of scientific experiments. Moreover, it is argued that world is jeopardized by disinformation, which is also product of science.



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With the help of biotechnology and artificial intelligence (AI), synthetic life has been created, which is result of science. Science is also alleged for <sup>Automatic</sup> ~~new~~ weapons and tech warfare. However, all these allegations

write in formal language

do not hold water, because all the ills ~~are~~ <sup>of</sup> ~~the~~ world are again cured by science. Moreover, ~~misuse of human science by humans is not the mistake of science.~~

no need to underline these things

In fact, science is the saviour, which is evident by improvement in quality of life, increasing economic productivity, creation of galaxy of well-informed youth, creation of tools to anticipate disaster etc. On the other side, claims of people that science cannot save us are ~~made~~ <sup>multiplied</sup> by misuse of technology by humans and science ~~to~~ <sup>is</sup> as the only tool to address emerging issues.

Science can be studied from two perspectives. It can act as benefactor of human beings or destructor of the world. Science has provided us ~~with~~ Physics, Biotechnology, I.T. (Information technology) and a number of other sciences. Physics has led to creation of gravitational laws, which keeps satellites in motion.



Biotechnology has spawned fortified foods and genetic treatment of diseases. I.T. has revolutionized the science by offering innovative and timely solutions of everyday problems. On the contrary, science has created deadly weapons, hampered the creative abilities of people and destroyed cultural values of people. However, these analysis depend upon the use of science. In a sum, benefits of science outweigh those of its disadvantages ~~as~~ by improving quality of life.

Science can save us by improving quality of life. It has done so by improving healthcare facilities and creating fortified foods. Nowadays, most of the disease can be cured by effective medication. In this respect, ~~Bangladesh~~ can be taken as case study where ~~life expectancy increased~~ from 42 years to 62 years by improving healthcare facilities. Additionally, fortified foods supply all the essential nutrients in one product. It decreased chances of disease and increased quality of life. Hence it is proved that



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Science can save us by improving quality of life.

Science can save us by enhancing economic productivity of essential goods. It is because of the fact that technology and interconnectedness has boosted global production of goods.

Innovative machines have increased the profits of businessmen. On the other hand, access to global labour with the help of technology has created employment and decreased labour cost.

As proved, Goldman Sachs reported 70 percent increase in global GDP prior to technology.

Without science, this economic boost would have been impossible, which is source of income around the world. In this way, science is saviour by providing economic production of valuable goods at cheap prices.

Scientific technology has created a galaxy of well-informed youths who can save the world from destruction. Now a days, apps such as Facebook, Twitter etc. keep people aware of their surroundings.

Whenever, there is emerging threat to the democratic norms of the world, people create digital protests.



It is evident from Me # too movements to address digital concerns of women. In this way, youth preserves the norms of the world, preventing it from destruction, mainly owing to science. has supported us

Science has helped us to anticipate disasters, thus saving us from natural calamities. It is because of the fact that scientific advancements can predict changes in weather. Remote sensing can provide the ~~too~~ glimpse of atmospheric pressure and oceanic changes with the help of satellites. Barometers can predict rainfall in an area. while writing plz work on your grammar Thus, ~~people can be prepared to tackle that calamity, which minimizes the destruction impacts of disasters.~~ It has happened because of science. Therefore, science can save us by anticipating disasters.

Science is an effective tool to address climate change. It is because of the fact science provides man with the solution to combat climate change. Science provides us the strategies like ~~innovat~~ adaptation and mitigation to solve climate issues. Moreover, science has begun ~~the~~ requisite tools to sense



air quality. It is proved because Bhutan has launched climate drones and thus reduced 70% of carbon emissions according to the statistics provided by those drones. In this way, science is a boon, which can save from onslaughts of climate change.

Science has created a globalised world of peace. It has reduced chances of war, thus saving world from its deadly repercussions.

It is because of the fact that internet networks have connected the people around the world. This process of networking has helped communities to learn about each other. It promoted inclusiveness and decreased hatred among nations. Therefore, it has become impossible to launch World War-III among the people, who understand each other more than nations involved in World War-I and World War-II. Hence it is proved that science can save us from war.

However, a number of critics are of the view that science cannot save us. They cite a number of arguments to prove this point. Those arguments are



discussed below.

Some of the people argue that science cannot save us. It is because of the idea that science is responsible for creation of new epidemics. According to those people, COVID-19 was the result of experimentation in labs of Wuhan. Moreover, they argue that all emerging epidemics are the result of Anti-microbial resistance, which is the result of science. Therefore, this idea is propagated that science cannot save us because it is responsible for creation of new epidemics.

Some critics argue that science cannot save us. It is because of the reason that science has plunged youth into a river of disinformation. According to those critics, this disinformation is the reason of violence and destruction in society. According to Global risk report 2024, disinformation is the emerging threat of artificial intelligence (A.I.). As people are misguided through scientific technology, they create destruction in the name of revolution. Therefore, science cannot save us from from



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malace of disinformation caused by it.

Some people argue that science is injecting synthetic life into the society, which is raising ethical concerns and are causing destruction. It is because of the reason that biotechnology has manipulated genes to increase the life span of humans. Moreover, amateur of dead people created by Artificial intelligence (A.I.) raise ethical concerns (Abdullah Arif:

**Talking dead: Dawn: 2024).** These ~~dead~~ dying ethical values will result in the death of society, mainly because of science. In a sum, science cannot save us because of injecting synthetic life in the society.

Some experts allege science for driving new wars. It is because of the reason that science has invented automatic weapons and also initiated tech-warfare. Automatic weapons, including A.I. machine guns and unmanned aircrafts, can kill citizens of any nation. This automatic homicide of people can trigger war at any time. Moreover, they argue that tech-warfare is the result of science. Competition for chip industry can initiate wars in



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regions abundant with <sup>silicon</sup> ~~natural~~ reserves. It is the reason science cannot save us because it is itself the reason of war.

However, all these arguments are unsubstantiated. ~~These arguments will be nullified through the fact that science can save us.~~

no need to write these arguments

Emerging epidemics are being effectively cured by scientific advancements. Firstly, COVID-19 was cured by robust vaccination, which is unprecedented in the history. According to World Health Organization Report on global emergency 2023, vaccination development and dispatchment in a timely manner indicated that scientific collaboration can address global health issues in no time. <sup>Secondly</sup> ~~Moreover~~, Antibiotic ~~res~~ Microbial resistance (AMR) is the result of unlabelled use of antibiotics without prescription. Therefore, scientific experiments cannot be alleged for this problem. In this way, science can save us by effectively curing epidemics of the future.

Disinformation is the result of misuse of technology by individuals. It is because of the fact that disinformation is propagated



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by people with malicious intent, in order to defame an institution of state. In Seoul <sup>A.I.</sup> Summit 2021, Joint communique revealed that disinformation will be eliminated through A.I. safety nets. As disinformation is propagated by people, so science cannot be blamed for it. Moreover, above communique substantiates that science is providing solution to the problem, created by people themselves. It is the reason, science is not responsible for rising disinformation and still holds the capacity to save us.

ur knowledge on the topic is quite comprehensive good

Science is improving the quality of life through innovation, which cannot be claimed as synthetic life. It is because of the ~~reason~~ <sup>fact</sup> that biotechnology is not involved in manipulating the genes. Rather, it is treating the genetic diseases in mankind at micro-levels.

This fact is proved by Federal Drug Regulatory Authority in its report on nanoparticles in 2022, where it revealed that biotechnology is being used to address genetic problems by ensuring the integrity of genetic make up of species. On the other hand, ameteurs created by artificial intelligence (A.I.) is the



unprovoked use of technology by the people. Therefore, science is not responsible. Hence it is proved that science can save us by improving quality of life.

It is not the science, which initiate wars. Rather, this is the politics and leadership. It is because of the fact that interconnected people, through science, do not want wars. It is evident from unprecedented support of American people to end war in Palestine. On the other hand, a century ago, people wanted wars to satiate their jingoistic ambitions. Moreover, automatic weapon and unmanned aerial vehicles is not the basic creation of artificial intelligence (A.I.) as revealed in Vienna Summit on A.I. 2024. However, A.I. firewalls safety precautions are preventing weaponisation of science. Thus, science is offering the solutions rather than initiation of war. In a nutshell, science can save us from automatic weapons and war. Consequently, science is the saviour of mankind. It can be gleaned from the improvement of life quality, boosting global production



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of commodities, creating a ~~gala~~ planet of oblivious youth, and providing tools to anticipate disasters and address climate change. A number of people argue that science cannot save us citing multiple reasons. However, they forget the misuse of technology by humans and scientific ability to address the rising challenges. Thus, if humans synergise their efforts to use science for betterment, it can save us from all the disasters and problems.