

## Evaluation of creativeness in student essays (L2)

### Survey response 1

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### Essay Presentation

**Essay#21:**Fighting climate change requires everyone to take part and it starts small. The fight against climate change should begin at preventing more damage from happening. Eliminating all threats is a basis for fighting climate change, the planting of trees is fundamental in the fight of climate change, the greener the environment the more chance we have to fight climate change. Change of technology needs to be implemented, moving away from technology which burns and produce unhealthy toxins to the air to technology which will produce healthy toxins for example cars that use renewwble energy, solar. It is important to use tools that will not have negative impact in the later years, for example the use of solar energy is very important as it has no negative impact on the fight against climate change. Also the oceans play a vital role in climate change hence we need to take care of it and keep it clean and safe. The should also be amount of money paid to ensure that overuse and over production of toxins that are released in the air can be replaced and use the money to help eliminate all toxins also this will prevent people from producing those harmful toxins. Technology is a key factor in fighting climate change and essential that we use it in a way that it wont affect our fprodu. The overcrowding in cities should be eliminated as this is one of high factor causing climate change cause there are too many productions in a city and too much cars producing carbon dioxide with little of trees

**Essay#22:**The reality that climate change is part of our daily talk and experiences has dawned. Whether switches on the Tv to watch the news or go on the internet to read a few news articles the reality of climate change can not be ignored. It is sad that we as human beings are the primary cause of this phenomenon and are the solution as well. Technology has brought about sustainable options on how to curb the adverse effects of climate change. Transportation is key in fighting climate change. I would invent an engine that rubs on water as we have noted that fossil fuels have adverse effects on our planet. This engine would use a resource that is abundantly available and is easily recyclable. Construction trends have shown as well that the industry contributes to CO2 emission sin the environment. I would would invent a cement and steel alternative which is purely plant based. This will ensure a renewable source of construction raw materials and would avoid unnecessary importation and transportation of materials as people can construct with locally available materials. Urban areas have become concrete jungles and hence a limit or a reverse of this phenomenon will be critical. I would introduce cities that function and as forests. Limit individual vehicular traffic. Mass public transportation running on the water engine would only serve these new cities. Clothing and furniture in this city will also be entirely made from plant based products. The use of all fossil fuels will be banned in this city.

Essay#23:As ideas to combat climate change, less individual transport (such as cars and motorcycles) could be used and more public transport (such as buses, trains, subways, trams) could be used. More trees, plants and autotrophic living beings could also be planted. It would also be important to clean forests (to reduce fires and thus gas releases), oceans (clean up plastics, microplastics, nanoparticles) and the biosphere in general (garbage on the streets, for example). In addition, we should reduce greenhouse gas emissions by using less transport or walking more, or by reducing industrialization. If possible, try to switch to an electric company with zero carbon or renewable energy policies. It is still an excellent idea to install solar panels or solar collectors. It is essential to turn off appliances and lights when not in use, and always choose more efficient ones with lower energy consumption. It would also be important to reduce the consumption of meat and milk. Livestock is responsible for a large part of greenhouse gas emissions. In this way, we can eat more plant-based meals, in addition to improving our health, we are improving the planet and our quality of life. It is also important to consume sustainable and locally sourced products (our place of residence or close by, in markets, for example). Many cosmetics, food and hygiene products have their raw materials extracted by processes that also emit toxic gases. Finally, it is important to make the people around us aware of the cause. Encourage friends, family and co-workers to reduce their carbon footprint.

Essay#24: Climate change has greatly affected our World negatively in many ways. There is food insecurity due to climate changes which have negatively impacted on our agricultural production. Animal husbandry and animal diseases has affected beef, poultry and other animal farming. Our general health has also been affected due to toxics in the air. We therefore need to reduce dangerous green house gas emissions by embracing alternative renewable energy. We can use Solar and wind energy and avoid Coal which is commonly used to power our Industries. We should also try to use natural manure in our farming instead of the dangerous chemicals that deplete our soils and poison it. Eventually rendering the soils poor and unproductive. We should also plant more trees and vegetation to prevent desertification and to purify our environment and keep it clean. This will bring more rainfall and thus improve our Agricultural production. We should also keep our Oceans, Seas and Rivers clean by stopping to dump Industrial waste and other harmful substances. This will keep our marine life safe and provide more food for us and also conducive environments. United Nations should come up with rules and Regulations that must be adhered to by all Member nations in fighting climate changes. There should be strict penalties for any defaulting members and heavy embargoes. This might bring some sanity to our world which is facing danger of climate change.

Essay#1:Climate change has always been the center topic discussed among most people, especially youngsters nowadays because they are the ones who realize how dire the consequences will be if this problem is not addressed properly. First, fighting it comes from people themselves in the first place, the awareness of the problem and what it leads to is the key to any solution. People should know that everything they do has either a set back or can be an asset element in the fight. They should be educated about climate change and ways of fighting it which can start from schools. How would people know the alternative of many things they use? For example, they should be given all the information, like how to switch energy sources and to what, what carbon emissions actually cause, how to choose eco-friendly products more often and the easiest would be recycling. Second, we have to stop dealing with the problem in easiness, the situation should be discussed as it is, without using terms that makes it a normal or easy problem. We have to use terms that reflects what is actually happening and how catastrophic the consequences will be if we did not work all together against this. It is not a high temperature season, it is not a normal summer, it is climate change and global warming that causes severe droughts and floods. Last but not least, the alternatives should be easily accessed with low prices, we can't expect from people to pay more for alternatives. The governments especially environment ministries should start paving the way into a new era of eco-friendly lives, planting more trees, recommending better choices of consumption and of course not forgetting that laws and penalties are an ultimate solution in this fight when people fail to cooperate.

Essay#2:The best way to fight against something is to know what we're fighting against or for, therefore there's no better way to start a war against climate change than to learn what we can do against it. Starting to learn, for example, about carbom emissions is a good first step, because you're actively reading about a problem - which can lead you to some possible solutions, like using more public transportation or, if you need to drive your car, at least use it for more than just yourself. Even learning more about green power and switching to it, slowly. When it comes to saving the planet, it's all about being thoughtful of everything and everyone, never leaving your mark aside. What you do is just as important as what everybody else does and every single step and help counts. There's only one planet Earth, learn what you can do to save it. But don't just save all the knowledge to yourself - share it! With your friends and family, with the world! Helps others getting as inspired as you are to save your home planet! Inspire them to, for example, go to work by bike if they can! Or even change the way they eat slightly so they feed themselves better, healthier and in a more Earth conscious way! Show them local markets where they can buy organic vegetables and fruits instead of going to the same supermarkets. Be the change you want to see in the rest of the world and inspire that change to happen. Make the change happen, starting by yourself. See the world as it could be instead of simply what it is!

**Essay#3:** Our planet is at risk at reaching a no point of return if we do not aggressively stem the incidence of climate change within the coming decade. At this point everything is at stake and all hands should be on deck to working towards fighting climate change and perhaps even restoring the planet's equilibrium. Governments need to be on board and they need to take the lead by creating an enabling environment that include radical environmental legislation and policy changes that will force industry to comply. This could include taxes, fees and profit-linked fines being imposed for transgressors. There should be independent oversight of manufacturers' compliance processes. Governments can also control the amount of energy utilised through a variety of means. With an enabling environment being created by the State, the private sector can also play its part in the following ways:-  
Exploration and adoption into the use of wind technology- The exploration and adoption of renewable energy on a smaller scale for individual households such as using trash- Solar energy- Nuclear energy- Harnessing of water resources to generate energy- The promotion of energy conservation techniques for both industry and households  
There is also need to invest heavily in the research and development of not only new sources of energy and energy conservation. Other techniques may include sustained reforestation efforts and the creation of green cities. In all endeavours to combat climate change there also needs to be clear, concise and accurate communication to the public at large so that the international community at large is on the same page.

**Essay#4:** By being caused by and affecting everyone, it becomes everyone's responsibility to address climate change. It's very easy for the individual to dismiss the consequences of their actions as insignificant in the light of big corporations, and vice versa in simply say "we're supplying demand!" The resulting ideas to fight climate change touch on all societal levels. Firstly, the individual. The obvious choice, as has been realised for decades now, is promoting plant-based life styles. Primarily their diet, which is the most influential, but also most other forms of animal products gained from high density farms, and land that's had its biodiversity diminished entirely for grass-grazing. The alternative is dramatically reducing the amount of land used for crops to feed animals, and instead returning that land to wildlife-promoting wilderness. Then, of course, come the steps that are easier to accept for most people because they don't actually involve much personal change; flying less, taking public transport where available, having less children, buying less. Overall, consume less, waste less. For corporations, naturally, since capitalistic mindsets have created this environment, and the determinental effects won't be felt by corporations until it's too late to actually address, the only truly effective course of action is eye-wateringly high regulations on unsustainable business practices, and awe-inspiring, glowing promotion of sustainable practices. Naturally it's the roles of governments to facilitate the societal shift away from the consumer practices that maintain the climate-change-enabling conditions we're in now. Socialism and communism would be a sensible end goal. If everyone lives in a manner where appreciation of the environmental source of your goods is a fundamental idea to your life style, then who will consciously take steps to destroy that environmental source? Ultimately it's a matter of education. Educating people on the consequences of their actions and the source of those actions can help them, hopefully, make the base-line decision to act in both their own personal best interest, and in the interest of the global society we all invariably live in.

**Essay#5:** Humans are NOT multiplanetary species, there have been moves made to move the human race to planet Mars but unfortunately the absence of magnetic fields makes it impossible, at least for now. This then forces us to save the Earth for ourselves and future generations to come. It may seem like a task which may be taken at government level, but that's not entirely true, growing a tree at your home, fighting deforestation, commute using busses or bicycles, switching to greenpower are all means we can each contribute towards limiting our carbon emissions, in our respective households and society. The truth is though, as mere mortals, we can only do so much, a huge responsibility lies with our respective governments and global leaders, the existing carbon tax are clearly not enough as 7 continue to ravage our ozone layer, exposing us to harm radiations from the sun. Of course some of it is beyond human control, we can hardly do anything to stop the melting of Antarctica and rising sea level but therein lies the responsibility in all of us to our bit in order to save the human race.

Essay#6: Imagine a world where everything is in disarray and there is chaos everywhere. Today there is snow falling heavily, tomorrow the scorching sun rises with all intensity, and the next day we are terrorized by another change of weather. The world would not be a better place to live in. It is important for us to guard and protect the earth for future generations. This starts with fighting climate change by taking care of our human activities. We must make sure that the gases that are emitted from our industries are as pure as possible and not harmful to the climate. We should reduce air pollution and water pollution as much as possible. This can be done by reducing our dependence on electricity and fossil fuels and using more clean gases like solar energy for lighting. Fighting climate change is everyone's responsibility. Dropping just a piece of plastic on the ground causes climate change. We should ensure we preserve our natural resources like water, and trees and avoid cutting trees where necessary, and plant more trees. Natural habitats must remain balanced always. We should normalize using recyclable materials every time. We must reduce our carbon emissions and use less packaging at all times. Instead of driving we can walk or bike more to reduce our emissions. How if we can change our lightbulbs from fluorescent to LEDs. Consuming less meat and fewer dairy products will also go a long way in solving the climate change problems. We can also reduce food waste by eating what we need and eating leftovers than buying food and throwing it away.

Essay#7: The climate change seems to be one of the most important modern problems. There was already much done, but I think we are going in the wrong direction. Our solutions are not really stopping climate change, but rather only delay the consequences. In my opinion, we shouldn't leave this task to individual persons. Instead the governments and big companies should be first who do something. If we can make healthy things cheaper, then people will switch just easier and more natural, teaching them won't be even required and that's because majority of Earth's population is poor. As for actual ideas to fight climate changes, we must finally start using renewable power sources in big scale. Wind and sun are still generating less than we need. Also, maybe it's time to start trying less known ways like restoring oceans by providing them with necessary elements. Next thing, I would like to talk about is pollution. I think, we made already good progress in this case, but we must focus on reasons why pollution even happens. Instead of "cleaning" the world, we should stop generating so much garbage, that is: plastic bottles etc. I don't think we can make everyone to follow the rules, so at least we should make breaking the rules less impactful for health for our planet. Last thing, I would like to add, is to watch what big organizations do. We must remember that huge companies like for example WHO, still need to make somehow money to exist and I think that can raise some questions. Do they really care about our health or they think about money first? All information should be available to public if they want us to trust them.

Essay#8: Climate change is a serious issue that is affecting every human's life but the irony is that, that change is caused by the very same humans that are being affected by it. I think there are many ways we can try to combat this issue. One of the many are: 1. Change the way electricity is being produced from coal and switch to renewable energy, this should be standard. The use of Solar Panels should be compulsory within households. 2. Switch to electric cars. This point connects to the 1st one in a sense that electric cars will reduce harm to the environment which will then make the environment more healthy and in that way the production of electricity will be sustainable. 3. Come up with laws that will incriminate anyone that damages the environment. For example, littering should be regarded as a crime in all countries. Basically, my whole point is that if we were to go the natural route, the Earth will be a better place. What's causing climate change is the production of all these man-made things in the name of "making profit".

Essay#9: One of the main contributions to climate change is pollution (via air, water and on proper earth). As it's common knowledge, meat production has a big effect on this, as worldwide governments should start thinking about different ways to reduce this impact on Earth. One that I've been thinking about for maybe a while is the viabilization of producing meat and animal's derivatives through renewable energies, such as the wind and the waves strength, in a system that could use biological resources and ways, like water and winds strength to push and improve the production. For example, by using the winds, we could get factories to start their machines and engines, not using any electricity or carbon or any other subsidiary matter for this effect.

**Essay#10:** Use recycling to create employment with each residential area having groups to educate people about climate change and impact of recycling from each household. Each area should have a drop off zone that doesn't become a dumping site. It should be monitored and clearly labelled with which items can be deposited where. Ideally, do a weight system or some kind of system where people receive a voucher (to be used in a plastic free store) to purchase items using their own containers or reusing purchased containers to stock up with soap powder, dishwash soap, dishwash liquid, flour, cereals, liquid bath soap, shampoo, conditioner, bran, sugar, teabags, tea leaves, coffee, oats, cocoa, various sweets, crisps, etc. Also have environmentally friendly toothbrushes for sale, hairbrushes and combs made from recycling. Get large supermarkets on board too. Each residential centre takes their filled recycling loads to a main centre. Follow through showing how all the products are recycled and used. Have a shop open for education and touring the venue and buying products. People who are homeless can be educated and shown to collect litter and take to the residential centres or main centre for a refund. They receive a voucher to use at a supermarket to buy food. Have packets available for everyone to use to store cardboard, plastic, tins, glass. Keep educating people on the benefits of recycling and the impact on climate change. Use this initiative to let 16 + Year old children to work at venues to gain work experience and giving back to the community. This can be paid or voluntary.

**Essay#11:** The biggest problem in global warming is the 1% of humanity that is the most rich one. Billioners pollute earth million times more than average person. They fly their private jets all the time and produce a lot of carbon emission. We need to start making them guilty about it and conduct campaign that will raise awareness about it. When it will be loud enough, they will have to start behave better about global warming. Not only their private jets are the problem - also the fact that they are buying too many cars and stuff - much more things than they need in their everyday life. Another serious problem in case of global warming is China. It is a country that don't care at all about earth. Their carbon emission is more than every country in Europe produce but one does anything about it. China does whatever they want. We need to remember that it is a country ruled by communist that create strict regime and every country seems to don't see problem in it. Zero actions have been taken by others country governments - there are blind about China stuff. If we really want to fight climate change, we need to do something about two things - 1 % of people and China. Governments need to start pushing China into changing their politics about climate change. If everyone can cut Russia off everything, they can do the same about China and help really protect the Earth. Global warming have the same or maybe even more serious consequences than regular war.

**Essay#12:** We are losing our battle to save the planet, and by a huge gap, even if we make everything we can now, we still have few chances to make a big change; this means we must move now and drastically; first of all cut our emissions, it doesn't matter the cost and the impact in our life, we are talking about saving the only planet we have and we may lose in the next century; stop gas-only vehicle completely, we should invest only on hybrid/electric vehicle, and do it now, not in some decades; stop any factory, activity, at any level which increase pollution and burns fossil fuels, increase renewable energy investments, we have to make the most from wind power which we exploit very little. Last but not least cut our personal investments, and improve our recycle activities, we must change our behaviour and stop thinking someone else will do it, they won't, and we have no time left.

**Essay#13:** Global warming is slowly becoming a pandemic around the world, what I think needs to change is that stricter laws need to be put in place for businesses and households and the way in which businesses and households consume resources should be monitored and should they be found to not be adhering to these laws they should be severely penalized. The only way to effectively make a change is to be stricter and harsher so that they don't fall back into that their old pattern. Systems need to be put in place if we want the world to remain the way it is, if not changing it for the better. Global warming needs the whole world to band together to work towards a better future, for not only our generation but future generations as well. If we fail to make these changes now, our future looks bleak.

**Essay#14:** The most ideal and effective method to preserve our planet in which humanity has thrived all these centuries is to foster everyone the idea of synergy and cooperation in order to achieve a common goal. Everyone should feel the urge to think about the course of the human species and act in a way that protects the environment and everything in it. This means they should feel as if their actions affect everyone not only around them but in a very distant location. For example they should feel the responsibility to protect the climate by not polluting or by being eco friendly for the purpose of maintaining human existence. People around the globe must develop a feeling of giving society and people around them a better quality of living. Also it is vital that they start thinking more critically about the policies of big enterprises and industries which are the main reason of the climate change (because of the huge emission of carbon dioxide)

Essay#15:Global warming is a term you must have heard by now as it is very prevalent in today's world. Moreover, it has become a very dangerous environmental issue which we must resolve as soon as possible. If we do not prevent it now, soon we will find it hard to survive on this planet. There are many changes we can bring about in our life both big and small to prevent global warming and save our planet. Stop deforestation in all forms. Do not cut down more trees as it will only worsen the level of carbon dioxide in the air. Instead, encourage people to plant even more trees to create a fine balance in nature. We can prevent global warming by adopting a healthy lifestyle. Try to carpool with your relatives and friends to not produce carbon emissions. Do not cut down trees unnecessarily and replace old electronic gadgets. As a result of the burning of fossil fuels, greenhouse gases in the atmosphere increase rapidly and contribute to global warming. Reduce the carbon footprint and do not travel through planes that often. Replace all bulbs with LED lights, helps in reducing the use of energy by a massive amount.

Essay#16:To combat global warming, it is essential to replace our current methods of energy production. It is no longer possible to postpone or justify the indiscriminate production of CO<sub>2</sub>. However, this cannot be achieved through imposition; it is important that it comes from bottom-up. This can best be achieved through awareness-raising. In a highly globalised and capitalistic society such as ours, it is the consumers who make the difference. Convincing consumers of the importance of a green transition is therefore the way to achieve it as quickly as possible. Some ideas on how to achieve this are therefore related to pop culture: music, TV shows, catchy testimonials that can target different age groups in the population. It should not seem like an imposition from above, it should rather start as a fashion, and continue as the right way to be seen in society. We will win when the bicycle is seen as more attractive than the car, and the electric car more than the petrol-powered one. Just as cigarettes have been banned from movies, so clean energy must be pushed as much as possible in new ones. Attract by imitation, not by imposition--this is the way. It would also be useful to try to satisfy the fears of the most stubborn objectors. For example, a large part of the deniers is also xenophobic. It might be essential to point out how a continued rise in temperatures would lead to humanitarian crises, which would in turn increase the influx of immigrants. If even this were to fail, the only route would be that of legislative imposition. At that point, however, the environmental problems would be so obvious that they could no longer be ignored in any case.

Essay#17:renewable energy is fundamental to powering the world as we are moving away from fossil fuels. climate change has implicated on national, global levels including local. lets vote for a climate change activist, stand with comprehensive climate policies, and use our voices to legislators when you and I disagree. use LED lighting since they use 90% less energy than incandescent bulbs and half as much as compact fluorescent. recycling, acquire virgin resource from logging trees to mining minerals, exploits more resources than recycling existing materials. Add refuse to the three "Rs" we already know, reduce, reuse, and recycle. choosing to buy less or not at all is the origin mantra for saving money, also when you do not buy, you cut down on the amount that you contribute to landfills. Use energy star appliances, these appliances save loads of energy over the conventional counterparts. Turning off or unplug devices you are not using, in addition have smart strips for devices that pull power when they are in standby mode, be sure to actively turn off or unplug those devices you are not using. Embracing natural ventilation and lighting, taking advantage of daylight and cool breezes is a delightful way to reduce energy use as the days get longer, temperatures get warmer. Adjusting your thermostat set point down by a few degrees in the winter and up by a few degrees in the summer can make significant impact on your overall home energy use. Do not forget to spread the word to friends and family encouraging them to reduce their carbon pollution, and encourage them to join global movements. Shop local and buy sustainable it reduces carbon footprint, you will be helping small businesses, your nearby farms, and reducing fossil fuels emission associated with transport and cold chain storage.

Essay#18:Climate change is a problem for all, hence we need to find ways to solve this issue. There are many ways to reduce climate change and the most important one is to reduce our carbon emissions which may be achieved by various things. Our population is growing rapidly and our energy needs will always be upon us, hence we need ways to meet the energy demands while also supplying clean energy. We can use renewable energy sources for example things like solar energy, synthetic gas, wind energy etc. We can use Hydrogen to fuel our electric cars. Hydrogen is the lightest element in the periodic table and it is the cleanest burning fuel. This means that the use of hydrogen in the car motors could be one of many solutions we can rely on. In order to shy away from carbon emitting vehicles we could rely more on public transport to reduce the total amount of carbon emissions. The more we use public transport, the higher the number of cars not being used hence more reduction in carbon emissions. This simply means that the fewer the number of people driving, the less emissions we can expect. Another factor to consider is using more renewable energy sources like your wind turbines which use wind power to generate energy and this is another alternative to reducing the amount of carbon emissions. Using solar energy can also assist in reducing climate change as these uses the sun as the energy source which means that there is no carbon emissions being experienced in this case.

**Essay#19:**My solution is apparently very simple and consists in the use of clean nuclear energy, that is, deriving from new generation nuclear power plants. In part it may be possible to use nuclear fission, in part fusion. The two technologies are very different from each other: while the former have been in operation for decades, it is necessary to push a lot on research for fusion technologies. The high temperatures involved require very complex technologies, not yet fully realized. I believe that the Western world will be ready for this technological leap within a few decades and that with an extra effort we could arrive at a safe and economical solution in a few years. I believe that the richest states (USA, UK, De, France, Italy, Canada, Japan, S.Korea, Australia, etc ...) could lead this interesting technological race that would have gigantic benefits not only from an economic point of view. , but also environmental, strategic, military. I believe it is feasible, despite the tremendous pressure from the hydrocarbon lobbies

**Essay#20:**How to fight climate change.1. Go green.2. Clean your environment3. Stop littering4. Use products that are not harmful to the earth5. Dispose products (harmful) in a way that will not harm the earth6. Reduce air pollution7. Stop cutting trees down9 Practice corporate social responsibility10. use earth energy friendly machines11. Educate people on ways to fight climate change12. Create signboards, post on social media about the dangers of climate change13. Recycle.14.Protect endangered animals15. Switch to green power16. Avoiding meat and dairy products is one of the biggest ways to reduce your environmental impact on the planet17. Cut back on flying: When flying is unavoidable, pay a little extra for carbon offsetting18. Leave the car at home: Not only do cars contribute to greenhouse gas emissions, but air pollution caused by exhaust fumes from traffic poses a serious threat to public health19. Cut consumption – and waste20. Spend your money responsibly: Find out if your money is used to fight climate change21.Plant a tree: A single tree will absorb one ton of carbon dioxide over its lifetime.22. Turn off electronic devices: Simply turning off your television, DVD player, stereo, and computer, when you're not using them, will save you thousands of pounds of carbon dioxide a year.23: Check your tires: Keeping your tires inflated properly can improve your gas mileage by more than 3 percent. Every gallon of gasoline saved keeps 20 pounds of carbon dioxide out of the atmosphere.24. Use less hot water: It takes a lot of energy to heat water. Use less hot water by taking shorter and cooler showers and washing your clothes in cold or warm instead of hot water (more than 500 pounds of carbon dioxide saved per year).25. Avoid products with a lot of packaging: You can save 1,200 pounds of carbon dioxide if you reduce your garbage by 10 percent.26. Adjust your thermostat: Moving your thermostat down just 2 degrees in winter and up 2 degrees in summer could save about 2,000 pounds of carbon dioxide a year.

## Essay #21

**How many ideas were presented in the essay?**

10

**Rate how semantically different were the presented ideas from each other?**

60

**Rate the novelty of the ideas in the essay**

30

**Rate the effort that went into developing the essay.**

60

**Rate the overall persuasiveness in the essay.**

70

**Rate the overall creativity of the essay.**

20

**How would you rate the fluency of ideas in the essay?**

75

**How would you rate the flexibility of discussing diverse ideas in the essay?**

60

**How would you rate the originality of the essay?**

20

## Essay #22

How many ideas were presented in the essay?
9
Rate how semantically different were the presented ideas from each other?
80
Rate the novelty of the ideas in the essay
20
Rate the effort that went into developing the essay.
70
Rate the overall persuasiveness in the essay.
75
Rate the overall creativity of the essay.
70
How would you rate the fluency of ideas in the essay?
80
How would you rate the flexibility of discussing diverse ideas in the essay?
80
How would you rate the originality of the essay?
70

## Essay #23

How many ideas were presented in the essay?
7
Rate how semantically different were the presented ideas from each other?
85
Rate the novelty of the ideas in the essay
20
Rate the effort that went into developing the essay.
90
Rate the overall persuasiveness in the essay.
85
Rate the overall creativity of the essay.
75
How would you rate the fluency of ideas in the essay?
90
How would you rate the flexibility of discussing diverse ideas in the essay?
90
How would you rate the originality of the essay?
75



## Essay #24

How many ideas were presented in the essay?
7
Rate how semantically different were the presented ideas from each other?
80
Rate the novelty of the ideas in the essay
30
Rate the effort that went into developing the essay.
50
Rate the overall persuasiveness in the essay.
70
Rate the overall creativity of the essay.
60
How would you rate the fluency of ideas in the essay?
80
How would you rate the flexibility of discussing diverse ideas in the essay?
85
How would you rate the originality of the essay?
30

## Essay #1

How many ideas were presented in the essay?
4
Rate how semantically different were the presented ideas from each other?
60
Rate the novelty of the ideas in the essay
30
Rate the effort that went into developing the essay.
70
Rate the overall persuasiveness in the essay.
75
Rate the overall creativity of the essay.
40
How would you rate the fluency of ideas in the essay?
75
How would you rate the flexibility of discussing diverse ideas in the essay?
60
How would you rate the originality of the essay?
30

## Essay #2

How many ideas were presented in the essay?
6
Rate how semantically different were the presented ideas from each other?
80
Rate the novelty of the ideas in the essay
20
Rate the effort that went into developing the essay.
80
Rate the overall persuasiveness in the essay.
85
Rate the overall creativity of the essay.
65
How would you rate the fluency of ideas in the essay?
85
How would you rate the flexibility of discussing diverse ideas in the essay?
60
How would you rate the originality of the essay?
50

## Essay #3

How many ideas were presented in the essay?
6
Rate how semantically different were the presented ideas from each other?
80
Rate the novelty of the ideas in the essay
30
Rate the effort that went into developing the essay.
85
Rate the overall persuasiveness in the essay.
90
Rate the overall creativity of the essay.
85
How would you rate the fluency of ideas in the essay?
90
How would you rate the flexibility of discussing diverse ideas in the essay?
85
How would you rate the originality of the essay?
40

## Essay #4

How many ideas were presented in the essay?
12
Rate how semantically different were the presented ideas from each other?
75
Rate the novelty of the ideas in the essay
55
Rate the effort that went into developing the essay.
85
Rate the overall persuasiveness in the essay.
82
Rate the overall creativity of the essay.
75
How would you rate the fluency of ideas in the essay?
85
How would you rate the flexibility of discussing diverse ideas in the essay?
87
How would you rate the originality of the essay?
85

## Essay #5

How many ideas were presented in the essay?
8
Rate how semantically different were the presented ideas from each other?
70
Rate the novelty of the ideas in the essay
40
Rate the effort that went into developing the essay.
60
Rate the overall persuasiveness in the essay.
70
Rate the overall creativity of the essay.
65
How would you rate the fluency of ideas in the essay?
75
How would you rate the flexibility of discussing diverse ideas in the essay?
70
How would you rate the originality of the essay?
75

## Essay #6

How many ideas were presented in the essay?
6
Rate how semantically different were the presented ideas from each other?
90
Rate the novelty of the ideas in the essay
20
Rate the effort that went into developing the essay.
70
Rate the overall persuasiveness in the essay.
80
Rate the overall creativity of the essay.
70
How would you rate the fluency of ideas in the essay?
80
How would you rate the flexibility of discussing diverse ideas in the essay?
70
How would you rate the originality of the essay?
40

## Essay #7

How many ideas were presented in the essay?
8
Rate how semantically different were the presented ideas from each other?
90
Rate the novelty of the ideas in the essay
70
Rate the effort that went into developing the essay.
75
Rate the overall persuasiveness in the essay.
70
Rate the overall creativity of the essay.
80
How would you rate the fluency of ideas in the essay?
90
How would you rate the flexibility of discussing diverse ideas in the essay?
90
How would you rate the originality of the essay?
80

## Essay #8

How many ideas were presented in the essay?
3
Rate how semantically different were the presented ideas from each other?
75
Rate the novelty of the ideas in the essay
45
Rate the effort that went into developing the essay.
65
Rate the overall persuasiveness in the essay.
77
Rate the overall creativity of the essay.
55
How would you rate the fluency of ideas in the essay?
75
How would you rate the flexibility of discussing diverse ideas in the essay?
75
How would you rate the originality of the essay?
65

## Essay #9

How many ideas were presented in the essay?
1
Rate how semantically different were the presented ideas from each other?
20
Rate the novelty of the ideas in the essay
65
Rate the effort that went into developing the essay.
75
Rate the overall persuasiveness in the essay.
45
Rate the overall creativity of the essay.
65
How would you rate the fluency of ideas in the essay?
75
How would you rate the flexibility of discussing diverse ideas in the essay?
65
How would you rate the originality of the essay?
65

## Essay #10

How many ideas were presented in the essay?
8
Rate how semantically different were the presented ideas from each other?
95
Rate the novelty of the ideas in the essay
75
Rate the effort that went into developing the essay.
85
Rate the overall persuasiveness in the essay.
85
Rate the overall creativity of the essay.
90
How would you rate the fluency of ideas in the essay?
95
How would you rate the flexibility of discussing diverse ideas in the essay?
95
How would you rate the originality of the essay?
75

## Essay #11

How many ideas were presented in the essay?
7
Rate how semantically different were the presented ideas from each other?
80
Rate the novelty of the ideas in the essay
70
Rate the effort that went into developing the essay.
70
Rate the overall persuasiveness in the essay.
40
Rate the overall creativity of the essay.
20
How would you rate the fluency of ideas in the essay?
30
How would you rate the flexibility of discussing diverse ideas in the essay?
20
How would you rate the originality of the essay?
20

## Essay #12

How many ideas were presented in the essay?
5
Rate how semantically different were the presented ideas from each other?
95
Rate the novelty of the ideas in the essay
70
Rate the effort that went into developing the essay.
80
Rate the overall persuasiveness in the essay.
75
Rate the overall creativity of the essay.
80
How would you rate the fluency of ideas in the essay?
90
How would you rate the flexibility of discussing diverse ideas in the essay?
90
How would you rate the originality of the essay?
40

## Essay #13

How many ideas were presented in the essay?
6
Rate how semantically different were the presented ideas from each other?
30
Rate the novelty of the ideas in the essay
20
Rate the effort that went into developing the essay.
50
Rate the overall persuasiveness in the essay.
50
Rate the overall creativity of the essay.
20
How would you rate the fluency of ideas in the essay?
50
How would you rate the flexibility of discussing diverse ideas in the essay?
20
How would you rate the originality of the essay?
30

## Essay #14

How many ideas were presented in the essay?
4
Rate how semantically different were the presented ideas from each other?
70
Rate the novelty of the ideas in the essay
20
Rate the effort that went into developing the essay.
70
Rate the overall persuasiveness in the essay.
80
Rate the overall creativity of the essay.
60
How would you rate the fluency of ideas in the essay?
80
How would you rate the flexibility of discussing diverse ideas in the essay?
70
How would you rate the originality of the essay?
60

## Essay #15

How many ideas were presented in the essay?
7
Rate how semantically different were the presented ideas from each other?
80
Rate the novelty of the ideas in the essay
20
Rate the effort that went into developing the essay.
60
Rate the overall persuasiveness in the essay.
40
Rate the overall creativity of the essay.
20
How would you rate the fluency of ideas in the essay?
80
How would you rate the flexibility of discussing diverse ideas in the essay?
70
How would you rate the originality of the essay?
40



## Essay #16

How many ideas were presented in the essay?
9
Rate how semantically different were the presented ideas from each other?
80
Rate the novelty of the ideas in the essay
80
Rate the effort that went into developing the essay.
90
Rate the overall persuasiveness in the essay.
90
Rate the overall creativity of the essay.
85
How would you rate the fluency of ideas in the essay?
90
How would you rate the flexibility of discussing diverse ideas in the essay?
95
How would you rate the originality of the essay?
90

## Essay #17

How many ideas were presented in the essay?
11
Rate how semantically different were the presented ideas from each other?
80
Rate the novelty of the ideas in the essay
40
Rate the effort that went into developing the essay.
70
Rate the overall persuasiveness in the essay.
75
Rate the overall creativity of the essay.
60
How would you rate the fluency of ideas in the essay?
85
How would you rate the flexibility of discussing diverse ideas in the essay?
80
How would you rate the originality of the essay?
65

## Essay #18

How many ideas were presented in the essay?
8
Rate how semantically different were the presented ideas from each other?
80
Rate the novelty of the ideas in the essay
50
Rate the effort that went into developing the essay.
70
Rate the overall persuasiveness in the essay.
80
Rate the overall creativity of the essay.
50
How would you rate the fluency of ideas in the essay?
80
How would you rate the flexibility of discussing diverse ideas in the essay?
75
How would you rate the originality of the essay?
25

## Essay #19

How many ideas were presented in the essay?
6
Rate how semantically different were the presented ideas from each other?
70
Rate the novelty of the ideas in the essay
30
Rate the effort that went into developing the essay.
80
Rate the overall persuasiveness in the essay.
70
Rate the overall creativity of the essay.
60
How would you rate the fluency of ideas in the essay?
80
How would you rate the flexibility of discussing diverse ideas in the essay?
60
How would you rate the originality of the essay?
70

## Essay #20

<b>How many ideas were presented in the essay?</b>
26
<b>Rate how semantically different were the presented ideas from each other?</b>
90
<b>Rate the novelty of the ideas in the essay</b>
20
<b>Rate the effort that went into developing the essay.</b>
30
<b>Rate the overall persuasiveness in the essay.</b>
40
<b>Rate the overall creativity of the essay.</b>
30
<b>How would you rate the fluency of ideas in the essay?</b>
90
<b>How would you rate the flexibility of discussing diverse ideas in the essay?</b>
95
<b>How would you rate the originality of the essay?</b>
50

Additional Comments

**Are there any additional metrics you use for assessing creativity of persuasive essays? If so, kindly explain how you assessed it.**

Chat GPT:

Language Use and Style:

Metaphors and Analogies: The use of creative metaphors or analogies can enhance the essay's persuasiveness by making complex concepts more relatable.

Vivid Imagery: Descriptive and vivid language that paints a picture for the reader can make the essay more engaging.

Narrative Flow:

Storytelling: The inclusion of a narrative or anecdotal elements can captivate the reader's attention and add a creative touch to the essay.

Emotional Appeal:

Emotional Language: The use of emotionally charged language can evoke empathy and resonate with the reader, strengthening the persuasive impact.

Innovative Solutions:

Novel Proposals: If the essay suggests innovative or unconventional solutions to the problem at hand, it can be considered more creative.

Interdisciplinary Approach:

Cross-disciplinary Insights: Drawing insights from multiple disciplines and integrating them cohesively can demonstrate a creative and holistic approach to problem-solving.

Engagement with Counterarguments:

Creative Counterargument Handling: Addressing opposing views in a creative and respectful manner, perhaps by finding common ground, can showcase intellectual flexibility.

Depth of Analysis:

Depth of Thought: A more in-depth and nuanced analysis of the topic can contribute to the overall creativity of the essay.

Original Framing:

Framing and Perspective: Presenting the issue from a unique or novel perspective can add creativity to the essay.

Unconventional Organization:

Structural Creativity: Unconventional essay structures or organization can be a sign of creative thinking.

Quotations and References:

Creative Integration of Quotes: If the essay incorporates quotes or references in a creative and relevant way, it can contribute to its overall creativity.