and the ways to counter it. of impacts threa OUTLINE 1- Introduction Thesis Statement: Global concise thesis st is generic. mention the kinds Warming is a serious reality and threats and looming threat to the living beings of unter measures the Earth. The serious effects of the Colobal Warning are increasing with the increase of multiple phenomena. However, serious steps eve I can be taken to counter the threat of Cabbal a- Deconstruction of word " Global that will make it a myth while the topic treats it as a 3-Why is Global Warming happening? mel A) Burgeoning Industrialization and Materialism By Increase of Carbon footprints the to human activities Uncontrolled consumption of Tolyorld resources

	D) Less paid attention by Global	4
	Community	4
-	E) Asping short-term benefits	Č
	4 Looming threats of Global	
7	Warming	<u></u>
main tonic	so expand it A) Disturbing the average	0.0
main topic	Tempreature of the Earth	> deardly
	B) Encessive melting of Glaciers	and .
	c) Deteristing human health due	gegret
<u> </u>	to heatwaves	Luale
	D) Trregular spells of rain	hertuales (eg
	E) Carbon emission at one	sea sea
	Place: Copbal warming at gbbal	level
-	level	
	F) Increasing Forest fires.	3
	5 - ways to counter the threat of	2
	Global Warming	6
	A) Think Globally but act	<u> </u>
	beauty .	*
	B) Unanimous Global Decisions	2
	against the Global warming	
		<u>~</u>
	C) Initiating Plantation and Reforestation Drives .	*
	D) Ban on encessive carbon	
	e mission	7

constet E) Introduction of Carbon Challein F) Development and Appreciation of Public TranspoA. 6- Conclusion Former US President and a Strong advocale of climente preservation, Barach Obuma says) "We are the first generation to feel the impacts of climate change and the last generation that can do something about it." Mr. Obama was so upright Saying thing, as now we are surronded on 01 by the multiple issues connected with the person Waxming. Colobal warming is the grave provo climate change, especially the Global threat to the balance of life on the Earth. (Global warming is caused by the increase of carbon emission, which is emitted by the ongoing inclustrialization. This issue is increasing because of encessive 1 human activity and due to less attention paid by the grobal world. This rise of carbon emission Global Warming increases

the average temprecuture of the Earth, which results into multiple harmful phenomene the meeting of glaciers, encouring and forest fires. However, this threat can be mitigated by applying son serious sleps. Global world needs to act like one body to counter the effects of global warming. Some restrictive measures like Challan on carbon emission and ban on encenive carbon emission, Should beradopted Global Warming is: a serious meality and Isoming threat for the living beings of the Earth. The serious effects of the Gobal Warming are increasing with the increase multiple phenomena. However, serious sleps can be taken to counter the threat of Global Warming. Some people interchange the term Global warming with the Climate Change However, differences are present between the two terms. As per NASA, Global Warming is the Jong-term heating of Earth's surface observed since the pre-industrial perise due to human activities, 5 Rodundant

primarily fossil full burning, which increases heal-trapping greenhouse gas levels in the Earth's atmosphere. There is 66%. likelihood that the annual average near-surface global tempreature between 2023 and 2027 will be more than 1.5°C above pre-industrial levels for at least one year. There is 98% likelihood that at least one 400 of the next five years, and the five-year period as a whole will be maxmest on record (WM, Report, July, 2023) The increase of industrialization and materialism in the human life is playing a very serious role in the increase · of carbon diouide emission. This carbon · emission eventually increases in the entent and might of the Colobal Warning. The human (have a major contribution in · the increase of carbon emission as compared To the natural level of carbon emission in pre-industrial age. According to the report, human activities and inclustrial zution raised up to 45% carbon dionide emission since the pre-industrial age (IPCC, Special Report, 2019).

Human activities have contributed in the increase of earbon fortpints. These carbon footprints result into the increase of carbon sheet in atmosphere, which is leading phenomenon of the Colobal warming. In the current age of technology. everything runs on the fuel, which repulle into the increase of carbon in the atmosphere. Carbon from the vehicles, machines, motors and others are main contributers of the carbon fortprints in the culmosphere. Moreover, the increasing weaponization is also contributing its major part in the emission of carbon and increases the Carbon Pootprints - Colobal warming is also caused by the uncontrolled consumption of the world resources. States and nations are relicionly consuming the foril fiels without receizing its Umiting nature. This Essil fuel combustion, then results into the thickening of carbon sheet of atmosphere, which increases the global warming. According to the report, the focial-full combustion contributed 78.1. of the total green house gas emission

since 1970 and fossil-full combustion is the dargest contributer of carbon eminon presently. (EPA, Report, Feb. 2023) Another resons behind uncontrolled carbon emission and eventually resulting into Global warming in disinterest and less paid attention of International Community toward this serious issue. Colobal warming is an global issue and exam therefore, collective negligence to behind its wide spread in the nature. For instance, climate fund was established cut Conference of Parlies, popularly luman as COP 21, but the major earbon emitters never paid their due shave in climate fund. Some remarkable policies are also made at international medium, but member states never obey the made policies because they pay deaf ears to the Sbbal warming Human nature of cuspive short-kim benefits out of natural resources are is a photospphical recuson behind the emergence of global warming. Human being started industrialization for the benefits of humans, but did not apply any checks and balances on it. The over-consumption of forsit files,

hydrocarbons, and natural resources depids the selfish nature of human beings. It Commonly suggested to wise natural resources as the generations, but unfortunately, humans of current age are thinking only for themselves Colobal Warning has adverse effects on the cliving beings average tempreculure of the Farth's atmosphere. Actually the carbon sheet surrouding the Earth allows the sunlight, but trappet inside the sheet, and that is how, the average tempreature the Earth's atmosphere vises. The world has Seen the rise in average Tempredure due to Sobal warning effects because of manive inclustrialization sine the last century. Global Tempreature has risen 0.9 degree celsius and average water at sea lovel has risen 8 inches as compared to the levels of 19th century. (NASA, Annual Report, 2020) This rise in global tempreature enorth plisastrous effects on the glaciers, causing rapid glacier meet globally. This meeting is decreasing the ice cover of the world and therefore, an important source of freshwater

is being under threat. This meeting has very grave effects on the ecosystem and environment of the Earth, as many diving beings, enduding in du humans are dependent on it According To a recent report, Himalayan Glaciers could close up to 80% of ther ice by 2100 P.E. because of tempreature rise (CNN, Climate Report, 2023). Humans are not exempted from the advorse effects of the Cobbal Warming Gobal Warming creates headwaves, which has severe impact on the health of human beings. Many people die due to heatwares as we have seen multiple cases reported in the recent heatwave of Europe. Not only death is the consequence, but effects on overall health and mental health are also caused by the Global Warming. Pour nations are highly vulnerable to the effects of the Global warning, due to lack of resources. One in five persons in South Asia are estimated to be at high rish due to a Joch of access to cooling and supe indoor tempreature. (WBG, Report, June 2023) This Cybbal Warming also participates

in Climate change, which can result into irregular spelly of rain. Irregular spells of rain can provide demage to the agriculture, live sticle in frastructure, and eventually economy. As, there are usually Two to three speeds of moon soon roun in Palistan, but there were eight spells of mon soon in Patistan in 2022. This encense your yesuld into the devastative floods of Palistan, which provided MCUY OSS demage of US\$15 Billion, as per World Bank (2022). Moreover, fifteen thousand people died, eight million were displaced, and more than four million of agricultural land were destroyed (IPRI, Apr 2023). The most milating effect of Cristial Warming is universal demage. Carbon emission produced at one place has active potential to provide harm to a far away place via Global warming. It can be spread from one place to another in no time. It can be observed in the floods of Pallistan in 2022. It was basically caused by the regular raining and about glacier melling, because of the global was ming. Therefore the United Nection's Secretary General pointed bowards the

fact that Pallistan has 0.39 %. Share in the Abbal Carbon emission, whereas it was on the Gp of the affected a states by global warming list. アンファファファ Dome Desput 1. Besides the above mentioned effects/ Global warming also possen threat to the forests in the cause of forest-fixes. Forest-fixes are the common happenings phenomenon at global level Global warming causes drynen in the frest and eventually those dry leaves catch fire and result into forest fire. These forest fire should a series of advence effects on the ecosystem. It destroys trees and living beings present three in forest. In 2022, a the ferocious forest-fres were seen in Australia, which demaged a inumber of trees and many animals were burnt alive in those forest-fires. not & mouth. There are multiple ways to counter the threat of Global Warming. One of them is that world should think at the global level, but Should act at the local level. This is the main antidate to the present leading cause, that is non-corporation, of the Gbbal warming. By this term . States should join hands and

tormulate a policy to counter Cabbal warming according to the collective wisdom. Then the member States should eneute those golden policies in their State. For instance Net Zero Emission by 2050 was approved at the forum of IEA, but Countries are asserting their individual efforts 5 achieve it Another way is that International Community should decide unanimously to tackle this ince with iron hands. As now everyone knows that Global warming can be caused by the carbon emission at any place. Therefore, global efforts should be conclucted to leven the global warming and its impacts. Crobbal world should sit and plan to enecute its former policies unanimously. In COP 21, almost all momber states agreed to reduce the carbon emission by 30% by 2030 and by by 2050. There is a dire need of its implementation on true spirit. Another Strategy to counter the threat of global warming is initiating the plantation and forestation drives in the states. Frests are the key members of the ecosystem. That is why Former U.S. President Franklin O. Roosevelt

シャイン・アクラフ Says, "Forests are the Jungs of our Jand, purifying the air and giving fresh strength to our people." Individual countries should allocate their resources and enert their efforts in the plantation and forestation. For instance, the Billion Tree Psunami Project of KPK Palistan proved a great project of 2014-18 with success ratio 84%. As carbon emission is the real reason behind the global warming, so, the governments should impose ban on the encenive carbon emission. As There are some cars, which have vergines older than a required age. Those carsolemit more smoke and eventually more carbon disside in the cur. Libewise, some factories have installed low-graded machinery, which emit more earlow dismide than the enperted Therefore, governments should impose ban on the malfunctioned engines. It will reduce the spread of carbon in the cut mosphere. Carbon emission was always present in the atmosphere, but it got impetus in the industrial revolution and especially with the invention ? motor-vehicles. Crovernments should disregard

the sex incluidual transport and pay their evidence appreciating the use of public transport. Public transport. Public transport. transport will tore consume ven fuel as compared to individual vehicles and therefore will release "les carlon donido in the atmosphere. Developed world had already established ther transport system and had reduced the carbon soflow from the individual transport. In a nutshell, one can say that Colobal warming is aheating barmful threats to the life present on the Earth. Colobal warming is a major cause behind the Tempreciture rise, glacier meeting and other devastations like floods and forest-fres. However, it can be mitigated by the collective windom and collective action The most important is the understanding of think globally and act obcally. No individually Slate can handle the global warming It needs the collective wisdom, as it is related To everyone living in this world. Humanity has provided enough demage to the nature and now revolutionary stops are required to mitigate the threat of Sphal warming. People

should disregard the over-consumption of fossel-fuel and should lead towards the non-zero emission. In dividual transportation plays a major role in the production of carbon eminion. Therefore, people Mould use public bansport. An activist and founder of Microsoft Bill Gales in his book How to Avoid a Climate Disaster (2021) emplained the advence effect of global warming and use of technology. He insisted the world to take serious steps immediately.