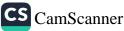
Gribbal Warming is a mation 1 usue Intro duction dHow Global Worming is a patiend (i) They's statement 2 i. Green House Gaser ii. Green House Effect mi - Deplet in of Ozone layer Population explorition IV-Massive deportstation werming 3- Effects of Global i- Indi sect threat to life i- Gribbal the lass in. Increasing Intensity and Frequencies disaster iv- Agri culture Education -(lobak Warm 4. Solutions Stablizing The Cevel of Green "Grabal Forgt Cover ii. Increase 111- Promotion of Sustainable Transport iv. Promotion of Sponge cities elucation awareness Eriviron men Conclusion. 5-



1. Introduction. global warming is on rise In gist century Global Warning is art due to Green Thouser grees, great, depletion Usue layer and there are lot of Causes. Bat of Ogone On Global worming severally effects socially, exemptionence collection of printing of a citically and alturally and mitigations fre alio available we follow, we can save ourselves from this national issue Now, Global warming is not only the issue of any nation, state but it is an internationally problem and Global warming is instigated by human activities, so it considered is Great threat. According to Intergovernment popul of climate change (IPCC) that the temperature of an earth it increasing gradually. So, it further told that 1.2 c of earth this increased since 1850 and the temperation hes further potenties to vise from 1.4 c to s. Sc till 2100. As per NASA 10 hesincreased over the Dast 120 years-Why Global Warming is a national issue: 1- Green house Grases do not write headings in essay All the gases which forrounder the Rarth like Carbon dioxide, Milthane ges Chloro Gloro Carbon and Nitrogen oride here the ability to absorb heat, trap heat and scatter heat. According to Inter government pomel of Climate change that Carbon Slippicke contributes 6/1. in Global warming Which is absolutely high, methane gas contributes new about 15%, chlorofloro Carbon contributes upto 11% and Nitroten Oxide contributes 4%-



11- Gireen house Effecte is a thermal process which the heat gas trapped into the strasphere under the action plz write not in gossip form try to write with proper substantive form the accumulation of green house gases in the earth's atmosphere. freen house effect occurs when certain grees in the easthis strappline trap heat. These grees Known as green house gases. iii- Depletion of Ozone layer E' is all about this layer /strieted of Ozone gas (03). This is basically filteration of Solar pllz indicate simpletest des diation (UV) (UN radiat in Causes, it is too olo kin Cancer, eyes, plants and Animale). According to two Britisher Scientist named Monel Molena and shore wood (1)e in 1873 Identified the ozone layer for the first time, But in 1985 a Britisher interact survey confirmed that Ozone layer hes very deplined. In 1889 designed an International agreement named Montrial protocol" (Objectives of Montrial protocol was Phasing out Ozone- depleting substance, Monitoring and reporting and Financial mechanisms) which was enflorced in 1889. iv- Population exploision: The report increase in the global population his significant environmental implucation, one of the most pressing being its contribution to global Warming. Rise in number of people results into consumption, production, deporestation, Usbanization energy demands Generation Solid.

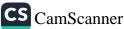
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waste and Transport. According to Centrus Being in 1860 there was only 35illion population think to it is to and a requiletion his been doubled the number West 65 illion and according to latert report on November 5th 2022 that population his increased. from 6 billion to Stillion and it has been expected that the population will be in creased till g billion with in 8-10 years-V. Massive Deforestation perforestation, the large scale removal of forests, significantly contributes to global assuming. Forests act is an carbon sinds, alosorbing Corton deoric (cor) from the Amosphere. When trees are cut down or burned, this stored carbon a released back into the atmosphere increasing green house for concentrations and contributing global warming According to Inter-Sovenment panel of climate change that the world los about the million hatter - 1 . A taken las about 420 million hecters of forest between 1880 and 2020, primarily due to syncultural expansion lossing and Infrastructure development, from the hotspoli of the Amazon ramporest, The congo Besin, and south east Agia are major deforestation hotspots-Effects of Global Warming Indined Threat to life is a handihed

Global warming is direct threat to life cause of rising in temp Orature. because According to World Metro Organisation (WMO) that 2023 year was the hottest year and the July month 0 \$ 2023 togs heattest month. Xijiang (China) focal 520, In In-2023 temperature in longlon was recorded.



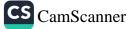
Hoc for the first time, In Bikar (India), Dhaka Bangle desk and Greece heat reminal 322 to 350 for 18 days first time and. Durait seconded 630 m 201 for first time. Vola was the 2nd most hottest year. Rising temperature intensification into hest works, In Karachi (Recistan) with in 3-4 years more than Doo cleaths were recorded. In India Past 3-4 years soo deally recorded, whether In UK you deathe recorded with in a week in 2022 ii) Global ice loss of loss is also effecting to per international commission on Ice and As per international Snow, A Graciess of New zealand me nelta approximately 11%, Glaciers of Tikatom IIndia-China) melted approximately 25% and Russian Glaciers are melted about 50%, also North USA Glacies memelbed about do 1. As per NASA Vakis tomi Angaliyan Glaver we mest rapidly melting clacies in the world while European flacies are and most melting glacies One of the he sheet in Interactic region has broken aways and became the part of been this ytuice larger than toudon city, Ocean, it it happened beck in 2018. iii) Increasing Intensity and Frequencies dis aster Floods / Urban Flooding In 2017 Chore freed blooding, En 2022 Flewd of Smath, In 2023 Inclia, Chima, Russic freed blund. In Kores, Switzerland flooding



has became a cornon, 12 2022 Asper NORMA more than 1500 hun level deathy recorded in Patrixtom due to fluid. Is 2000 fluid about 5000 km rozds has were destructed and soo bridges were destructed. About Imillion live stock lass in 2-022 bluids Govet of Pakistan claimed to billion dollars lorg in 2022 fluids and now they ching. about 30 billion dollaps including, Ingrastrater Agriculture, liverbock and etc. iv) Agriculture do not start a sentence with due to Due to increasing temperature in 202 production of mango 30%- 40% decreases. Due to scarcity of water pool inscensity problem occurs and due to changing rainfall pattern wheat seed is reduced and less product in of mango, the export of mango has been realled. v) Education Due to liest waves, holidays of educational Institutions. In 2024 Exams of Intermediate Students in Small have been postponed for a Weak. Solutions of Global Warming i) Stablizing the level of Green house Transformation in the energy system. From fossil fiels to Reneweables. Recently United kingdom (UK) Shifted its power from fossil fuel to Reneweable (solar System).



i) In evening Global Forest cover. In This we need to increase aforestation déportestation because plante une best consumers of Carbon dioxide (cos) we also need to control deportation. According to SDG's that promote the plants drive. Every environmental problem is not only the verponselity of Grit; but also it is the verponsibility of Individuals and socials. iii) Promotion of Sustainable Transport Due to lot of private velucles on road the Carbon dioxide marches So, we need to reduce The number of private vehicles on road. Older Vehicles produces Carbon dioxide alot 80 m also need to ban the use of older vehicles on the road. We need to promote descent public transport with in the cities, we public transport with in citice, we sho need to promote cypling a well is electron bille as carbon dioxide (cor) production willbe reduced. 12) Promotion of Sponge Cuities Insuring effective land use we need to promote vertical expansion of cities rather than honzental, green belts is well increase plantation. To built small applier regenious we can save rain water and with the help of rain water we can do harvesting an Due to reserviors the chances of blood will be decressed, we need to make gones like Education of zones, Health zones and Institution xones. We need to make the sides of road



(Poot pathe) with porus material as it will abrosh water exsily. We need to make green housing like Indoor, Rocztop and Plantation around Sorroun led with Us. v) Environmental Education awareness we need to aware the future of Pakistan through different sustainables trainings and Sers in with which will be conclusted by different Institutions, like Schools, Gilleges, people and universities. We need to aware through local governance system, through electronic media, social we dia, and Print media, through heligion by religious people.

Conducion No doubt Global warming is a global issue but we can control got a warming through stabliging the level of green house, Increase Global porest cover promotion of Sustainable Transport from of in of Spouge citles and environental colorgation aware ners. through all the bolution of we not only control Global warming but also stop Glo bal warming and save our world from these con effecting our world.

