MOCK 6 : CSS 2025 You language is fine Your topic Your topic comprehension is fine Improve your : Can Science Save us expressions a little bit Punctuation should be improveroduction: Try to confector withat establish the fait diversified and recent can save like it examplement effectively: 2a-By bringing advancements to Overall your essay is me issue of climate fine. degradation; mis Keep it up You have the capacity billion people experience to pass your essay ater varity for at teast one month a year !! UN nates Must attend the By fostering technological further suggestions to save the and flaws bio-directity. This changes everything a Capitalism 1. W.S. stre. Chimate by Naomi Klein 2c- By simulating agricultural productivity to meet the

food shortage and global hunger ·> Drip inigation program by The Food and Agriculture Organization (FAD). Id- Combading diseases like (OVID-19 Rephrase It g bar-flung areas for Public health surveillance; > India's telemedicine market for AI valued \$374.7m in 2023, expected to reach \$6.96 The they 2032 - The participation Le The Issue of mars mobilization Can't/berap congrestion can be argumentininized by smart homes. Maya Pakestan Housing Scheme 2020 down by X-Pone Mouster of Paristan Jain gravan Khaping pol 21- By bringing, advancement in Can't be an argument to save space exploration programs human life. as last nesort with ···· Flon Maskie space - X Mars. mission 2g - By claunching AI pased automated surveillance mechanisms

for timely prediction and mitigation ·> Crime Radar is developed by United Nations this uses AI and big data to analyze. Cuine trends and support rafe cities 2h. A revolution in Communication is direly needed to protect humanity from pandamie of fake news and misinformation, A Reverse Image Search in a program that identifies manipulated images and videose and 21- Boosting of renewable energy inderetopment to meel. the shortage and demand of energy monodern day; > Waste to Energy Technology can convert & for of municipal : waste into 1550 - 7501kwh g electricity Economist 24 - By bringing innovation in a education and suill development with incorporation of smart

tools and remote programs. Academy of India. 3. Challenges to scientific development mail hinders Human Property: 3a. Concern of ethical philemonas In Artificial Intelligence; ·) Data ownership and cargent handling by Darktrace. 36. Risk of Bio-technological advancements in the name of · progress ; Manipulations of human clones, "No ordinary Baby" tu movie of the top the 3c. Environmental degradation would even get worse,): 100: 250 grams frece are Britancic excised by human adult daily. 3 d. Over dependence on science 17 mill lead to anotety; · Media Dependency theory by Melvin Conclusion: marine in the get education constrained - chen ions to milar from the

Science is the study of natural world. Science has a i glaions past and it has helped Avaid childist sapproachieve sustainability and pleasure for so many conturies. The sky vocketing buildings are the miracles of science. The smooth roads that have reduced. the bittemens of timing journies are the gifts of science. The invention of light year E=mc2 is the mercy of science. It is evident that reience has always been beneficial and progressive Don't start sentences from but so But the Also misused this blening and created a death trap for himself with the help of science. But once again science and scientific developments. have step spoward to save humanity and other living being on Earth from modern day, challenges.

The technological verolution, the economic advancements, the aitifual intelligence as sub-ordinate to man for time control, signific inventions to combat epidemies and pendomics, space exploration programs. , revolution in communication to avoid face nous and misinformation is modifications in education systems and addressing energy cuisis i Can Lave human being from the man-made disastories and environmental degradation as uptil now Earth is the only habit for human beigs. As Thomas Cartyle says This world after all our science and sciences, is still a miracle." Mence Science: has potential to save humanity if it is applied with balanced approach and checks. interes with the to begin with the at firth and premoit mapic of science its technological revolution which begin with industrial revolution of Boos But industrial revolution

bought - clamate change and environment degradation as its by product. It is high time to, address this ixue a prevent carbon emissions apodal water waste as it is cleading towards global warning and scarcity of repurces. According to UN water fair billion people espendice water railing for at least one month a year montolinide. This is a vay big number and it is increasing day by day. If the number would not be control it would lead. to drought and one degree raise in temperature till 2050. birds Besides phat the Olimination of species from Eartherst is an alarming situation and an uphill task to deal with. The spoiling of size water and i presh water by the revolue off 1 factories is leadings to extinction of many species of matrice life. and will altimately lead to w

destruction of biodiversity and acongress. The main goal of man in today's World B. maximizing capital but, in achieving this goal man is; putling his own survival on stake. This is also endorced by Naomi Klein in his book This charges everything, Capitalism is the climate But bringing water purification projects quater Conjervation programes and collecting finde for marine life security via the use of science and sectiology can save the ecosystem. before its too late million and and and and Moreover, the World today is facing experse food shortage and African countries are dealing with extreme heat. waves , infant malnetition and pan-African starvation The issue of good & scarcity cannot be neglected at any cost as it is amongst the basic needs of

human beings in Maslow's hierary of needs model. The only way to cater this mans-issue is agricultural research and advancament. Unce again mother reience will. nurture This need of man by providing innovative ideas for maximizing yield of crops avoiding insect attacky locust free grains and modern ingation techniques. The current programe of science that (FAO) Food and Agriculture Organization is using is Drip inigation. 1302 technique. It users lemmanate sesourced and inigrates as big land in T minimum time. This kaniques is helpful bothinger in saving of water and is cultivating big stand uth len herburce hand grant habite Dub Another way science of com be savious distanting is build through its miraculous inventions in. the field of medicine and its health care of The major year of every

person on Earth is not death but a painful death and dying with

hope lessness. Medical diagnosis and dredment are ma most admired and celebrated potential of Rience Worldwide bit modern day dethangte the styles , fait food dependency , contamination of food is leading leading to importive! diseases like CoviD.19. Scientific, research helped human fight COVID: gracefully and it is hoped! that in future squente will save humans from any such calampities. The concern have is what will happen to areas while there is lack of electricity mobility issue and least medical facilities are provided there? Science has analuerity to this question too 19 notes has launched 12ts Telemedicine market that will digitally diagnose The padients mond will prescribe Man gutare Treatments vernotly 1.95

has invested \$ 374.7m on it in 2003 and will spent is 60 billion till 1. Ali In a similar way , The issue of man mobilization and unban , congestion is leading to infections resource scarcity, straffic jams and residence issues. Architectural science has advanced so much that by building pratt homes, AI based traffic lights CCTV comeras for . 10 surreillences the issue of uban apravel 27 con be minimized before sity leads to a darwinian society and people start killing! each other to prove the philosophy of survival of fittestin The & Prime minister of Pakestan daunche of Naya Pakistan housing society to call the issue of housing fin uban and slum locations for 1 at least 60 elistricts of Pakistan in 2020. Such initiatives if imanaged

properly can save humanity from ' day to day probleme and. survival issues. Additionally, The science of today is technology of tommorrow. The space exploration is no more limited to discovery of galaxies . and measurement of stars sizes and distances. It is neither limited to mytallation of salellites for communication, only. The new space missions! are searching for on new !!!! habitat for human beings in space. Elon Musk's , Space - X !! Man mission is finding pales for survival of human being on Rars after the big chunch happens in near future. It has band traces of water and, the soil of Mars is under examination. for autivation. This is, an eye - opening research of science short is under process and is

G expected to bring magnificient a resulta in. future. The only pseue lies here is a condusive climate that needs further research in they domain. Apart from this, the launching of Artificial intelligence for clime prevention and control; can limited the extent of usines happen in current era. guligence bot can predict and mitigate the crimes by using records of cummal history of a certain group and a cortain geography 9t con propose an exclusive security. policy for a operific clime at a specific stime in a specific . place Cime Radar is developed by UN mal uses AI and big data to gralyze cline trends and support isafe cities. This cannot be ignored that technologia advancement has also pared way for cuminal minded people to.

better execute une and escape. from gelling detained. So counter such modern criminals modern intelligence and modern waponry. is required that climinates the doubt of human error. In addition to this information and communication revolution is also required to protect human from pandemic ! of take news and misinformation. In the modern warld where smart phones, amart TV23, smart homes g smart suveillences and smatterstares have murrounded the man It is important to establish an and approach to avoid make news capture. The Date global prends, competitions. of likes and follows has increased the propability of containing misinformation to a greater extent Raverse Image search is a program! that identifies manipulated images and videos.

It also locates the IP of the person who manipulates the data and the geographical doction of the affender. This way scientific problems get ruelifice solutions. Boosting of renewable energy development ins meet the shortage and demands of energy in modern day to cater the energy cuisis issue. Curent lifestylk required continous supply q detricity and sete Thic appliances to meet the needs of fast pace world. Slow internet and load chedding costs The whole region apail from individual losses and fustration. Waste to Energy Technology can convertent ton q waste into SSO 1750 Kuhi of electricity replaced in Feconomist Today, education, employment, house hold remices, electric cons, street lights , hespitals and service rector all work on electric

power. It increases me demand and puts a burden on supply of energy on institutions and on government as well. A scientifit remedy as suggested need to be Implemended in no time. Lastly innovation in education and shill davelopmed is also required by incorporating. smart syllaburg smart teaching modules, smail tools, and remote dearing program that are need of the how. The world is facing shortage of resources and more adaptability to modern techniques to meet. the modern needs for information and gruendly of knowledge seeking. Khan Academy of Bindva is the best module for Asian countries to follow and spread education to the needy and peor. Is education is among the basic rights of Hormanity It spreads awareness

Mat will produce. Afsprings which are well informed about the pros and cans of reletific inventions and how science can ! be used to get a beller lifestyle. Abovernentioned were the facts that how science Can save humanity from moder day issues but those are Certain challenges to these suitific implementations, that are discussed as follows: All the states The attrical timistation of Artificial intellegence like data leaks and identity that needto be controlled pirst and surveillace programs should be launched later Data ownership and consent issues are addressed by the company of UK named Darktrace 1110 man Another hundle in reientific : solutions to made made disaytours is risk of blokechnological

advancements in the name of scientific research and development programs. The movie named: "No ordinary baby" shows how human clones are made and manipulated for cuminal purposes and evil deeds. This type of and controlled. More industries, more revolutions would lead to more; polluted Earth. The issue of pollution, food waste human and industrical matter should be cleaned and decomposed first before any putter investment in revolution of science. A report by Britannica Showy 100 -250. grame of secer is produced by sigle individual daily. Latly, man is alread dependent on Imachines! Machine and slaves of man in past but today they are the masters the

decide our day to day activities, they alarm us about future sisks, may need power and care shat costs human financially. Further: use of Reience to cater already produced scientific issues would lead to over-dependence on raence. As told by Melvin Degleur in his Media. dependency theory that media has cippled the minds of maning Conclusively science is a tool and it cannol function on its own unley commanded. It has high capacity to save and serve manking but in a very balanced and controlled manner. Overwe and misuse of anything is hazardeous so a neutral dependency would better suit human beings after they reach a sustainable point in near future. The use of scientific technology till then must be extremly

contions and responsible. The ethical considerations mist be kept in mind while apicultural revolution, arban planning, pace expression and healthcare advancement is donce. The collaboration of reientisto policy makers the and members of society for the innovative use of science would bring harmless modern and inpactful results. The greatest discovery! is to keep open thei way for puture' · · P dis correct Pamela Shoemake Land H Re Alla A the state of the state trans margare al gate