



A Critique to Fictional Representation of Posthumanism in “Blue Light”

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Abstract

The study highlights a critique to fictional representation of Posthumanism in Walter Mosley’s novel *Blue Light*. It is a science fiction novel. Mosley is well known for writing crime fiction in America. He has presented the changing time and needs of the twentieth century. He has portrayed his thoughts in the novel and convinced people for the technology through his writing. The purpose of this research is to illustrate the impact of science and technology on the lives of human beings and how it has changed the lives of people and how the literature of twentieth century has changed the mindsets of people regarding science and technology. The research claims that there is a theme of science and technology, Transhumanism and Posthumanism in the novel. There is a blue light and whomever it touched, it modified the human capacities. The study adopted exploratory design as framework of enquiry. The data was gathered and analyzed qualitatively. Findings revealed significant traces of Posthumanism features scattered widely in the text. Walter Mosley has portrayed both sides of the technology. Man can live a better life with the help of technology; he can easily change his status. It can be used for the betterment of society and the betterment of humanity. So, the literature of the twentieth century has changed the values, thoughts and mindsets of people. Writers have portrayed complete life with the help of the technology and they made people realize that everything in this world is possible just because of the new inventions. Technology is useful if it’s used for the betterment of the humanity but if man thinks that he can replace God then it is wrong thought. Nothing can replace GOD. There are other dimensions of this novel which can be easily portrayed by other researchers. This theme can be applied on other postmodern texts. It must be read for self-analysis that what are our priorities now days and whether we are going towards the right direction.

Keywords: Posthumanism, Transhumanism, Genetic Manipulation, Destruction, Religion and Science Fiction.

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INTRODUCTION

The topic fictional representation of Posthumanism in *Blue Light* by Walter Mosley aims to present the fiction in post human world. For better understanding, the meaning of fiction must be clear. It is an imaginative creation in a form of novel, short story for the entertainment of the reader. The present study aims at bringing out the fictional elements in post human world. Humanism basically discusses about the human values, morals and human freedom. This term is first coined by Bavarian educational commissioner Friedrich Immanuel Niethammer in 1808. It is a philosophy based on humankind and its values. But this philosophy was rejected because man needs an immortal life. When he saw himself helpless, he thought of extending his life and that was the time when Posthumanism philosophy and movement was introduced.

Posthumanism is a new thought and it is now important to understand the idea because of the need of the twenty first century and to meet the needs and requirements of people this concept was generated. Post human advocates the modern living style where there is no place for the emotions and pathos, because man needs endless life. He prefers technology and wants an easy and technological life which Walter Mosley has presented in *Blue light* in a very impressive way.

There are characters in the novel which are affected by the beam of blue light sparkle which changes their abilities and they turned into super humans. Super human means, they were having extra abilities to live their life. The light changes the abilities of humans into some super human qualities. Even animals are changing due to the blue light. All these superhuman are called blues and they wanted to rule the world. There is a war between good and evil. The super humans are turned into blues and they represent good because of their superhuman qualities. There is another force greys, they have some common human qualities, and they are presenting evil because of their bad intentions both wanted to rule the world but both have different intentions.

All the blues are trying to create more blues with the help of the technology and genetic manipulation. They were using the technology for the betterment of human and creating the world in which nothing seems impossible. Everything should be there at just one click. At the end, there is a war between these two forces because one is trying hard for the better life of humans and the other is destroying humanity. All the powers of blues are ended because they used their energy and technology to save the humanity and the evil greys are dead because of their evil nature. All the superhuman qualities are ended in the novel because here, man seems to replace GOD. Technology is essential now days but no one can replace the importance of God and nature.

Blue light, as the title shows its significance that light is related to the technology and there are some extra qualities in the light that it has the ability to change every one and human capacities. So, here Transhumanism is introduced and it discusses about the advanced version of humans. It believes in creating some extra abilities in human physiology and in their intellect. The elements of Transhumanism are the respect for reason and science, giving value to humans and a commitment to progress. All these things are present in the novel and when it comes to the discussion of the science fiction and religion, science fiction is the imaginative concept and it is basically the modification in man with the help of the technology. All the alterations are good to accept but it is not accepted in the religion. Both concepts work on the future of human.

Genetic manipulation is the process of changing the genes in organisms to produce the desired traits. It is done through changing the DNA. Genetic manipulation is done in the past also and it is presented in the novel, Blue light also. The world which man wants is a utopian world where everything seems ideal and good. This type of world is actually a destruction which he thinks that it is everything. This type of world and environment is actually a loss for man. It can cause the destruction also. There can be a physical destruction and psychological destruction. Genetic manipulation causes the destruction also. Through the changing of the body parts and the changing of traits of human beings, man can live an immortal life but here, it is important to mention that there are many dark sides of these changings also. All these concepts and thoughts are mentioned here.

BACKGROUND TO THE STUDY

Hamilton discusses that Humanism means humanity that makes a complete human. Things that immediately comes in our mind are feelings, emotions love passion hate pleasure sorrow and happiness. Human being is a mixture of all these feelings and emotions. Humanism is the study of humanity or the liberal arts. Being human means that the ability to communicate, ability of using words. It means the gestures and body language, able to take decisions in real life etc. This is one aspect of the theory [1, 2].

Francesca Fernando in his study discover that, Posthumanism is not the end of humanism. It is a start of new thoughts and new life. It focuses on men centered universe and the human notions such as uniqueness of humans. It concentrates on the capacity of human qualities with the help of technology (Francesca Fernando Vol. 1). Posthumanism derives from the word post human and it is something that comes after humanism. It is the modified form of human which is more efficient than the previous one. In Posthumanism, we can no longer think about being human in a traditional way we used to.

Rosi Braidotti shares her views that, the word 'post' in Posthumanism means something that is different from humanism and its notions. Post human is a concept that starts in the field of science fiction, it discusses about the future of humans. It shares the idea that with the help of technology human can live and survive forever. Man always thinks about his future and what comes after his death, how he can survive in a better way, and all these things matters to human. So, posthumamist resolve all the conflicts related to humanity and human beings. He invented and created a lot of things for the comfort of human beings. So, Posthumanism means the qualities that make the human stands upon a privileged position as a special stand-alone entity that possesses unique and different trait that makes it extraordinary in the universe [3].

Novel *Blue Light*, as title tells us the meaning that how blue light effects human and how it is harmful for humanity. In 1965, an enigmatic beam of blue light got here down from space and unnoticed northern California There are characters in the novel which are affected by the light beams of blue light sparkle which changes their abilities and some people couldn't bear this change and die, but the characters that absorbed light and become new generation of human

with fastest qualities varies according to the individuals. There comes grey light also which is representing evil force of the universe or standing for a phenomenon like humanism qualities and that is represented as the evil force against the blues who becomes the next generation resulted from the effects of blue light which changes their capacity and develop them into a generation what is result of the effects of blue light, and blue light changes or manipulated their human Genes and they becomes powerful and towards the end of the novel ,there starts a war between the Grey and Blues. Blues fight and kills Grey at the end of the novel. Both wanted to rule the world but blues worked for the betterment of humanity and greys worked for the destruction of humanity. So, all the fictional elements are observed in the novel which is represented in the post human world.

Seitz is of the view that, Technological change has become a basic change in the human world in the modern era and that's why Posthumanism has so much importance. Furthermore those ideas are greater deeply rooted in claims about such concepts as becoming, alterity, transgressions of boundaries and the location of humanity on the subject of these principles. Posthumanism does not mean the absence of human traits. In fact it's a start line of humans with super human qualities with the help of technology [4].

A famous critic Harway thinks that "The border between technology fiction and social truth is the thing which is not real, it is the optical illusion", for with the deconstruction of the competition among the human and the inhuman also comes a waning of the traditional difference among reality and fiction [5]. Wolfe in his study suggests that Humanism is a myth; the human is not now a genuine concept. Wolf concludes and challenges to those who thinks that ethics and politics cannot exist without humanism [6].

Rational of the Study

Current literature and the literature of twentieth century has modified the information of what it way to be human. Walter Mosley presents literature changing's thoughts of mankind questioning the degree to which literature information and creates vision of the new human. Mosley uses literary changes in thoughts frame and society to define a new human. The work explores the relationship of literature and Posthumanism with the support of Mosley's *Blue Light*.

Research Questions

- 1: What types of good and evil elements are present in the text blue light?
- 2: Why are the supernatural powers defeated by humans as mentioned in the text of the Blue Light?
- 3: How the elements of Transhumanism are represented in the novel written by Walter Mosley?

Review of the related literature

In the Second World War, there was a question mark on humans and in 1960s and 1970s some social movements were developed and they challenged the freedom of all. They challenged the abilities of human being. Humanism was then rejected in 1960s and 1970s. The young Karl Marx rejected the idea of human rights and he was of the view that humans or individuals behaves selfishly because of the capitalistic pressure and they have a continuous conflate with each other and they need rights to save themselves. He sees that the values and ego they protect are not real. They are abstract. In fact, they have many conflicts with one another. In the 20th century Sigmund Fried was of the opinion that all the requirements of humans are driven by their consciousness. For post human, Ant humanism is the main supply. It leads towards the Posthumanism. Humanism focuses on the respect of science and culture.

In the beginning of the 14th century Italy, the intellectuals rediscovered the literature, special literature like classical, Greek and roman literature. They rejected the medieval supernatural explanatory system. In their opinion, human experience is more important than anything else. Human experience is more important in literature, arts and education. Humans must be given much importance and their experiences must be considered important and unique [7]. Their views and experiences must be a priority in arts, literature and education. This thought spread in the Europe. For this discussion and for giving the value to human, the element of renaissance humanism was the main element of irreducibility .It means that man should be given much importance and should not be used as a byproduct. He is not a substance or he is not a thing made of flesh, bones and blood [8].

Coole & Frost are of the view that, Posthumanism is a philosophical movement which advocates the uniqueness of humans through the technology .Posthumanism is a concept that comes after humanism, means beyond humanism. It does not mean the end of humanism or human notion. It is something that demands something special for humans. It includes seven terms. These terms are Anti humanism, Cultural Posthumanism, Posthumanism Transhumanism, philosophical Posthumanism, voluntary human extension, AI takeover etc. It discusses about the changing of human personality through the technology so that they can live a better life. This thought is unique and revolving around the new materialism, which focuses on the understanding of the reality [9].

Posthumanism discusses about the increasing of the human capacities so that they can act differently. They work on creating the different energies for the better life of human. It discusses about the immortal life without any fear of death and future. It eliminates aging, enhances human, intellectual, physical capacities so that human can live and enjoy the life which he desires. It discusses about the existence of human which is full of potential and energy. In posthumanism, human are the part of the world and its open ended becoming [10].

Jones says that, to give and to clarify the idea of post human and the future of human, Ghost catching (1999), shows the dancing body without the presence of human. He shows the relationship between the machine, technology and a human being and this was the idea which many posthumanism presents. Viewers were able to watch and feel their presence without the animate bodies. Jones was surprised when he did the same experience with himself, He saw his shadow on the computer without his body and he felt his presence without his body, there was something different and unique there [11].

In 1986, Donna Haraway introduced Cyborg Manifesto, breaking of the normal rules and regulations of life of man. The cyborg has many dimensions and multiple meanings cannot pin into one, she changes the status of men and women [12]. By breaking all these limitations and boundaries in which man is surviving, Haraway states the cyborg as the representation of the world in which the domination of man has been challenged' ('Cyborg Manifesto' 177). She is of the view that we are shifting from one thought to the modern thought which is the need of man. We are already moving towards the post human condition.

For the interest of people, a British choreographer Rubidge started designing a post human. She invited people on the stage and asked them to create their own sign and signatures through a computational system. She wanted to see the post human body and how people interact with the machine [13]. She called this work as an emergent choreographic event', she wanted to explore the relationship between technology and man. The concept of super beings or a superhero means the departure of the traditional abilities of man. It works like aliens and robots. He must behave like a spider man, bat man, super man who is having power of attaining anything in the life (like all these superheroes are able to take all the gadgets in the life). They are superheroes in the sense that they have the skills which normal human beings do not have.

When it comes to the discussion of ideology and, it means the systematic depiction of their imaginary relationship to the real existence of human being. Here human being considers themselves as technologically improved beings and due to the concept of technological enhanced human beings, the concept of god is misprinted in the minds of humans. It seems like the technology has taken the concept of God, or technology is trying to take the concept of all the belief systems and god [14].

Now, here we will throw light on the other philosophical movement Transhumanism. It also focuses on the revised version of human and works on the science and technology. The merging of human with the machinery to update the notions of human increased the inner abilities of a man. Transhumanism is well-defined as a postponement of humanism that does not limit itself to outdated humanist methods, such as education, in direction to progress the condition of the human species, a view freshly given much debated expression by the German Philosopher Peter Sloterdijk [15].

Bostrom is of the view that, Transhumanists says that it is a time to think and rethink about the values of human. In their opinion, it is a right time to think about the changing's and innovations in human life. Bostrom says that, Transhumanists are of the view that our values and ethics are not sufficient for the world which we desire. They are not up to the mark for the specific dynamic world [16]. Many critics have done and points out the changing are in human beings through computer and technology. Real humans are limited due to biology. The life expansion of humans is the focus of Posthumanism and it is related to the human enhancement. It is possible in the field of cybernetics, control system of machines and the living organism. Through the look at among human features and mechanical and electronic structures, the principles of the human and of gadget integration and the computer interplay is fashioned [17].

Now moving towards the Transhumanism, if we compare the concept of Posthumanism and Transhumanism there are many similarities in both the concepts. Transhumanism is the social and political movement of changing the human abilities through applied reason by using computer, technology artificial engineering to eliminate aging and greatly enhancement of the abilities of humans. It enhances the human's psychological capacities, it. Human beings want to live forever and for this they want their improve condition. Transhumanism wants to give immortal life to all the human beings. The tools which Transhumanists use to achieve their ends involve genetic manipulation, cybernetics, nanotechnology

Science fiction has changed the mindsets of the readers and man of the day is now trying to create the human according to her own choice, with the capabilities which they like most. Russian American writer Isaac Asimov in his me shows computerized life of humans and future robots and their equality with humans. Now we will see the impact of genetic manipulation on humans and transforming the humans into post humans and Tran's humans and what are their

positive and negative effects. Genetic manipulation leads the humanity towards many negative changing's and destruction. It includes destruction of humanity, disturbance of psychological conditions; everything will be disturbed due to all these changing's. Natural system of the world will be disturbed .It is unethical and unjust. Genetic manipulation is now the scientific reality, many experiments have done by the national institute of health and they have done many treatments of these diseases which are caused by the genetic modification [18].

There are some major and prominent issues regarding genetic modification and the rights given to the humans. There are two important things that come in our mind that it's very difficult to give the rights to the specific or special beings. It's difficult to manage and understands the needs of the person or it can be said like this that how a person can judge the need of the special being or super humans. It is difficult to give them proper rights like it is given to the human beings or how our conduct will affect their needs and wants [19].

Andy Clark is of the opinion that the self is now shifting and it has the ability to change, it had the ability to change the skin and skull so that it can be joined with more and more non biological elements as feature of machinery of mind itself [20]. According to his opinion, our body has an outer and inner self and all the external elements provide the power to expand human capabilities. These capabilities tell and help the man to answer the questions like where we are, who we are and why the life is limited, what we can do, how to make decisions

In philosophy of long-life Finot says that, the possibility of the extension of our lifestyles nicely past a century, the reduction of the bounds of old age, the removal of the fears of parting, the revival of the body in lots of kinds of immeasurable existence, are all matters which tend to deliver peace to our distressed and worried minds. But it was not just extending life that Finot opined for; it was generating innovative types of humans. Finot projected the course of willpower and willpower as a means for extending life, reductionism and acquisitiveness held the key for understanding, operating life [21].

Research Methodology

Methodology is a method to collect, analyze and interpret the data. In the present study the researcher will use the qualitative design research to explore the data. Qualitative research is the research to of collecting and analyzing the data. A new idea of research generates [22]. The text of the novel is inspected by using observation and analysis method.

Conceptual Framework

Research Framework is the way or the steps taken for conducting the research. It's a type of guide for the researcher. Here, the qualitative research has been used. The Qualitative research is a multi-method and naturalistic approach to its subject matter. It involves case study, personal experience and views of other critics [23]. A researcher takes sample from the population. Out of all the works of Walter Mosley one text Blue Light has been selected. It was published in 1998 and it was published by little brown and company. Population has its own importance and cannot be denied, the researcher tries to analyze and predict the findings from the given population.

The researcher has taken sample from the above mentioned novel. The sample must be taken from the whole population, it is necessary for the reliability and validity of the research. The selected text of the novel *Blue light* by Walter Mosley has been selected, critics and references which are not known and there number is also not known therefore it was suitable for the researcher to quote those critics which were available at first glance. At the same time length is basically based totally on probability sampling consequently there is an apprehension of overview.

Table-1: Population under study

Novel	Writer	Publisher	Publishing date
Blue Light	Walter Mosley	Light Brown and Company	1998

The data collection tools will be the journals, newspaper, articles periodicals, criticism of the previous critics. The researcher has used two methods of data collection. One is the primary source of data collection and the second is the secondary source of data collection. The primary source of data is the text selected for analysis Primary resources are unique, real and original sources on which research is based. Second is the secondary data which is taken and collected from the authentic sites. Secondary source of data is the criticism, research journals, periodicals, newspaper interviews etc. The researcher has visited different libraries to gather material to complete the research. Internet is the biggest source of information now a days and researcher has obtained different material from the electronic media for the research purpose.

This is a qualitative research and the tool used in the research for collecting data is the observation. Observational method is important and used for the systematic observation of the sample taken for the research (text of the novel). It observes the behaviors of man; it includes both, verbal and nonverbal. It also observes the material gathered from the electronic (internet sources).

Framework of Analysis

Table-2: Framework of Analysis

Frame work of Analysis	
Post humanism	Religion and Science fiction
	Genetic manipulation
	Transhumanism
	Destruction

Both science fiction and religion are broader terms and both have the strong relationship. Hugo Gernsback in 1920 and Julesverne wrote first science fiction. It is a modern classification and basically deals with imaginative concepts and the concepts of the future such as advanced science and technology. It discusses about the scientific discoveries, social shifts and technological innovations. It is a literature that answers, what if? It is based on scientific facts, principles, theories for its plot and character and these things make it unique and different from fables and fantasy. It is an approach to understand the universe we live in. Science fiction is a literature of human species encountering change.

Transhumanism speaks about the human condition that cannot be changed without the applied reason. Max More explained, Transhumanism discusses about the life that is beyond humanism, it seeks the evolution of intelligent life beyond its current human form and limitations using science and technology. Sebastian Seung described Tran’s humanism as having accepted the post-Enlightenment critique of reason, yet not giving up on using reason to achieve grand ends that could give meaning to life individually or collectively. Transhumanism answers the questions that, why I am here in the universe? Am I here for a reason? It discusses about the humans with super human qualities to achieve better health, refined emotions and mental capacity [16].

Destruction means killing of something, the act of destroying something. Here the destruction is of many types like psychological destruction, physical destruction. All the changing’s in human personality due to the science and technology is the cause of the destruction because many human beings cannot bear the changing’s and because of this destruction is the element which is visible in the novel blue light. There is a destruction of morality and the emotions of humans are destroyed due to the alteration in the genes and humans.

Genetic manipulation or genetic engineering has the great importance in today’s world. Genetic manipulation is the alteration in the living organism with the help of technology to change the characteristics of human body. To improve the quality of humans they are doing many changing’s, saving the body parts of the other humans to give the comfort to other humans. So, here the blue light has the power to change the humans into superhuman, they, all those blues have the power of vision and they can predict the upcoming happenings and then relate them with their previous events and happenings. Basically they are creating the world in which society is having all the facilities.

ANALYSIS

Genetic

Genetic engineering is basically the genetic modification or changing’s by combining the DNAs. Biomedical Engineers rearrange the DNA to change the traits of the organism. It is now widely used in the medicine, biotechnology and agriculture. Now it is also used for changing in the human body. Genetic manipulation can be used in many ways. If the use of technology will be in the direction like it is changing the genes and creating the new humans in a world then it will be difficult for all humans to survive in the universe. The strong will get stronger and weak will be having no identity and importance. It seems like man is trying to rule the world through the use of the technology. If he wants a super intelligent man he can create through the use of the technology, through the rearranging of the DNAs. Every time he is wishing for the better organism. All these enhancements are visible in the novel blue light and the genetic manipulation is also portrayed. When Orde touched the wounds of winch Fargo and the new ways of perception because of the technology blue light was told by the Fargo. The whole scene and perception was changed, he was telling to Orde. When the blue light touched him, he thought about himself and felt his existence in the universe. Everything around him was changing and that is why he was saying that the whole world is changing. It was all because the blue light that touched him and changing his life. “Orde had already explained in one of his sermon that the purpose of light as to combine with the DNA molecuke.....to particular perceptions” (pg. 22).

Manipulation

The evidence is here when Orde cuts the vein of chance to mix the blood of blues and a human to increase the intelligence and power of vision. The blues were having some extra powers in their blood that they can see and predict what is going to happen in the future. For increasing the power of vision in the humans he is trying to mix the blood so that this ability can be enhanced in a better way. "Cut a vein and cover the bottom of the bowl to about an inch or so." (pg. 16)

The power of vision can be visible by the text, Wide bands of light in which images and histories unfolded. Molecules the size of the galaxies, strange looking creatures moving in and out of the multicolored lights ... no path to follow or mountain to set my sights on (pg. 18).

From the above mentioned text it is clear that the blue light was changing the abilities of the hum. If we think about this modification; it is not the exact the good thing which is working for the betterment of the humanity.

Transhumanism

Transhumanism is a social and philosophical movement to promote the human enhancement through the technology. The purpose is to overcome the limits, which man is facing. Such modifications resulting from the addition of the biological and physical technologies would be more or less prominent and integrated to the human body. It believes that we should improve the human condition through the use of advanced technologies. This concept is not new if we think and look back in the previous time and era. The technology is so fast that man has created many things for his comfort, like wooden legs and hands, lenses, spectacles artificial body parts for his comfort etc.

Before starting this movement what the authors did is really worth appreciating. To communicate this change and modification they started making movies on this subject of science and technology that how these modifications work for the betterment of the society, they produce literature to change the readers' mind .Literature helps to promote the idea of the enhanced beings so that individuals can take the hold of the world.

As the discussion is about the benefits of the Transhumanism, it is noted in the novel that how the technology has changed not even the human beings, but is equally beneficial for the animas and other beings also. Previously, it is discussed that the technology has a good impact on the universe; the things which man cannot do now, technology can do it easily. It is visible in the novel that when the blue light from the space touched the animals, badly injured animals even recovered suddenly. That was the incredible change due to the technology.

"Reggie and Wanita Brown, Eileen Martel who brought home dozens of wounded animas, all of whom recovered even from the worst injuries" (Page 7).

This was the impact of the technology and the blue light on the animas and was unbelievable. So, all the writers and authors started changing's the mindsets through all these mediums .We can see and observe the Transhumanism in literature that how it is changing the concepts of human beings about their existence, How people are transforming into something new because of the strange blue light which was coming from the space. The thirst of a man of becoming Embodiment of God and rule the world seems possible in the blue light .It can be seen in the novel blue light. Orde was saying it is the idea of power of something beyond your notion of God. A scientist touched by the light will become a super scientist." (Pg. no 11)

DESTRUCTION

There are many factors which leads the society and nature towards the destruction. Every society has some values and norms, and there is a culture which revolves and seems important. Our universe has its own system and it's working in a very different way. If we will disturb the nature by creating some new laws then definitely it will leads the world and universe towards the destruction. It is like to challenge the laws of nature by putting some different laws in it which Allah has made.

The technology is working for the human society and for the quick development in the life style of humans .It seems good that man has thought about the his future and started working on it. For his purpose he has made many things like computer, mobiles, robots, space ships etc. Technologies like genetic manipulation, nanotechnology are also working for the betterment of humanity. Now people are feeling good that they have better things now. There are two aspects of this advancement. One is the Positive impact and the negative impact of the technology. If the technology has positive impact then it may have some disadvantages also. The life of a machine which man has chosen seems little bit difficult also. It can cause damage of the society and destruction. From the above mentioned discussion, it is clear that the destruction is of many types. For example, psychological destruction etc

This destruction of humanity because of power can be seen in the novel. There is a physical harmness because of the technological rays when the blue rays touched him to transform him into something terrific. The result of the

transformation was the nerve disorder. The technology here tried to transform people to enhance their intelligence level and the knowledge. As it can be seen in the text, “Fargo had to be chained in the courtroom because he would exhibit violent spasms now and again. He defenses said that he had a degenerative nerve disorder.” (Page no 7)

There is a great relationship between nature and human. The advancement in the technology or in the human nature and personalities will bring some change in the nature also. If the technology is trying to make the universe technological then definitely everything in the universe will change. The cause of all this changing is for the man to rule the world. The blue light is not bringing the change in humans only but it is also affecting the things like water, trees and nature. It is visible in the text, ‘Everything must change, he said, making sense out of my nonsense. But in order for that to happen we must multiply. We must grow until animal and fish, every rock and drop of water is on. Everything must merge.’ (pg. no 5)

The rapid change in the twenty first century is due to the advancement in the technology. To meet the challenges of the twenty first century it was really important to bring the changing’s in the world so that man can fulfill his desires. Coming towards the darker aspect of the use of science and technology is that, it is the main cause of the psychological destruction. Every new technology is damaging the environment and society. People are damaging psychologically. The process of becoming mad and psychotic due to the science and technology is also present in the novel Blue light. When the blue light touched the Winch Fargo, for the enhancement of the human capabilities, he became psychotic and this modification leads him towards the destruction. He was not in his senses and unable to get up. He forgets he thinks and he was unable to understand the changing’s in his mind and body. The evidence is mentioned here, “He was unconscious for seventeen hours.”(pg. no 29)

Religion in science fiction

Religion plays an important part in the human’s life. There is a belief and worship system which man is following. Man believes that there is a control system which is controlling the humans including the universe. There is a complete control system with norms. On the other hand if science is discussed, it is the name and system of some experiments and tests to find the fact. Both are the unique things and dimensions .In the twenty first century, human is negating the laws of the universe and nature and looking forward to the future.

The stories told by our elders were the hardships which man faced for the religion; there were stories about the morality, power of God etc. There were no fictional characters like superman, robots, and astronauts; there was no space travelling, usage of the technology etc. Media plays an important role in this regard. Previously, TV shows and dramas were related to the religion and there was a presence of god in the serials, now again the concept of all these things has been changed which is really an alarming situation. Both the areas tell and discussed the stories about human beings but in opposite direction. Religion discusses about the morality, ethics, concept of good and evil, nature of existence etc. Science fiction discusses about the future of humanity, improving the quality of humans with the help of the technology, and other fields of the science fiction. It seems that, technology and scientists want to replace God. As I the novel Blue light the evidence is here, “The blue light is God.”(Pg. no 4)

DISCUSSIONS

We are living in the twenty first century and now people are aware of many things. There are so many challenges which man is facing and to meet the challenges, it is necessary to adopt the lifestyle which makes them efficient. For this purpose human beings tried to take the support of the technology. . They tried to enhance the human capacities with the help of the technology because they thought that without improving the human capacities the dream of living a quality life is just a dream.

It was a huge challenge for everyone to adopt the changing’s. So the first step was the changing of the mind sets of people, so that they can think about their life in a serious way. To fulfill all the requirements of man, media started portraying the future of humans. They started working on these concepts like Posthumanism, Transhumanism and genetic manipulation etc. Today’s literature is the literature in which there are lots of ideas that can be helpful for the humans in changing their lives.

Genetic manipulation or genetic engineering is one of the thought which has changed the lives of people. Because of this thought, man has changed many things and the life styles. Now he can change his body part according to his wish, many ill people can live in a better way which was quite impossible in the past. Every new technology has some advantages and disadvantages. It helped us to meet the challenges of the new century but it destroyed the human and its world in so many ways.

There is no objection in using the new things, in creating the different things but the problem lies where he thought that there is no concept of the God. He can achieve anything at any time and nothing is impossible for him even he can

create the new life also. The belief system and the concept of existence of God have shaken which cannot be acceptable at any cost. Using of the technology is not wrong but making an ideal world and thinking about immortality is the wrong track on which man is working nowadays. All these things are portrayed in the text.

It can be clearly seen in the novel that people rely more on technology than the religion. All the belief systems seems useless because man wants to rule the world, wants to take the control of everything in the universe. This is impossible because Allah has made a system in the universe which is quite different from the things which man has made and due to the advancement in the world. So, the fictional representation of Posthumanism in the novel and everywhere are changing the thoughts and beliefs of people. All the fictional elements of Posthumanism and Transhumanism are portrayed in the novel.

Justification of Research Questions

What types of good and evil elements are present in the text blue light?

There are two forces in the universe which leads a man towards goodness and destruction. These two forces are good and evil force. Good is a broader term and it is linked with the life, happiness, truth, love and justice. Evil force is a negative force which leads a man towards immorality, dishonesty and untruthfulness .Every human has two directions and dimensions and it depends on man that which side he likes most, the good one or the evil force.

In Walter Mosley's Blue light, good and evil forces are visible and it can be seen clearly that no matter how the difficult situation is, good always win. The use of technology and thinking about the supreme powers is not bad if it is not harmful for the humanity because man in trying to survive with the technology which is the basic need of today. Science and technology is everywhere now. Everything is computerized and now because of the technology everything is possible.

In blue light blues, the superhuman beings used the technology for the evil force greys. They used the technology for the betterment of humanity and they saved the life of humans. Blues saved the goodness .Greys wanted to rule the world and for them human beings are not valuable creatures. They want everything in their hand and wanted to create their own world in which every human being lives like a slave. For this purpose they start killing the humans and blues. There is a war between blues and greys. Both fight for their purpose and benefit. Blues were fighting for the humanity and greys were fighting for their power. It was an evil force which was harmful for the humanity. In this way, the mediocre people were at stake and powerful become more powerful. At last, after a war, blues destroyed and killed the greys.

The concept of good and evil is visible in the literature also and there are so many studies which claims that good is a force which needs no clarification and it always wins. Evil is a concept and a force which always leads human toward anxiety and destruction. We can see clearly that greys, the evil force was destroyed by the blues because they were damaging the world and humanity. At the end all the greys were killed by the blues. So it is clearly seen that evil always leads a man towards loss, destruction and damage while good always win and it leads a man towards humanity, love and peace .Only good can make a world better place to live in. As we can see that all the blues used their powers for killing the evil force and at the end they all lived a happy life like a normal human being.

Why the greys defeated by the supernatural powers as mentioned in the text of the Blue light?

Now, we all are living in the digital era where technology has its own importance .No one can survive without using it because it is the most important thing. As we can see in the Walter Mosley's *Blue Light*, where blue light was powerful and whomever a beam of blue light touched become superhuman. They tried to increase the human capacities so that they can live a better life. All the blues were improving the human world for the humanity.

When they were doing so, another force, greys appeared on the universe which was considered as an evil force. Here, in this novel, the destruction by an evil force is also observed and seen clearly. Greys wanted power so that they can rule the world. They started killing the blues because they thought that blues are the extra beings and in their presence they cannot do anything. They started changing the environment and the nature through the technology. It is seen in the Blue Light that , greys started damaging the blues with their powers , every human was terrified because of the this force and when blues saw that if they will not fight with the greys , all the blues and humans will be destroyed.

There is a big difference in the intentions of both the forces. That is why one is considered as an evil force and the other is considered as a good force. After a war, all the greys were killed by the blues. At the end all the blues started living a life of the normal human being because the power which they got from the blue light was used to destroy the evil force greys. They used their extra abilities to save the humanity and world. There are two aspects of power which is visible in the novel. One is used positively and the other is used negatively. Greys were defeated because of their bad intention and wrong feelings. They wanted to destroy everything and blues wanted to do something for the humanity. That's why all the greys were killed by the blues.

How the Transhumanism concept has been discussed in the novel Blue Light?

Transhumanism is a broader thought and movement which always discuss about the advancement of human abilities through the technology. Literature plays an important role in inculcating this concept in the society. Transhumanists tried to answer the question of all those questions which are in human mind or which man thinks that it is difficult to achieve. It is the movement for the improvement of the human condition, to improve the psychological, physical capacities of human limitations. It also discusses about the ethical issue related to the development and the using of the technologies.

In the novel, *Blue light*, we can also clearly see the transformation of humans. Humans tried to increase their capacity and physical condition through the technology to survive in a better way. Blue light increased their limitations and capacities so that they can live the life of their own choice. After the transformation with the help of the science and technology all the humans become superhuman. They tried to change their DNA through the genetic manipulation, so that they become so powerful so that they can live a quality life. These changing's transform their mental and physical condition. They felt strong and powerful and were satisfied with present condition in which they started a new life. Blues mixes their blood with the normal human beings so that they can increase their generation. They were quite satisfied with this changing because they wanted to create a utopian world where nothing should be impossible and where man can live an ideal life where there is no destruction or damage. He tried to achieve this world and condition through the Transhumanism and the genetic manipulation. All the modifications through the technology are portrayed in the novel. Transhumanism fulfills all the dreams of man and it is beautifully portrayed in the Walter Mosley's novel blue light.

CONCLUSION

The purpose of conducting this research is to explore the current literature of the twentieth century and how it modified the thoughts of humans. How it has changed the entire world and how people are inspired from the technology. I get clear insight into the man's search for better condition of the human life in which they can live happily without the fear of death. No doubt there is a strong relationship of literature with the Posthumanism It is only because of the literature that man has accepted the changes in the society. For this, literature has changed the thoughts and opinions of people and that is why man has accepted the new technological life. Today, man wants an easy life where there should not be a boundary and to achieve his goal.

Man thought that only science and technology can improve his condition. . For this purpose, many technologies are there which enhanced the human capacities. All these technologies helped a man in improving his status. Today's literature is showing all these inventions, implementation of the new technologies, where man can live a life of his own will and choice, where there is no restriction and no boundaries

As it can be seen clearly that science fiction is portrayed in Walter Mosley's *Blue light* .He has defined a new human and the human of future where science and technology exists, where there is no fear of death and man can get each and everything with just one click. Even he can create a new human according to his own choice and for this purpose he has created many things so that he can preserve the body parts of the human like brain, kidneys etc. Even after the death of man, he can preserve his body parts. How these things or objectives will be attained by the human, it is clearly shown in the novel Blue light. This study answers the question of human's quality life, where he thought that what will happen after the death.

All the modifications in human beings were appreciable but there is no comparison between the artificial life and the natural life. There is no comparison between the natural and artificial things. No matter how the powerful man is, how much he has attained the energies. The basic result we find from the research is that if the superhuman powers are not good for humanity and if man will think that only he is powerful and can rule the world then this approach is wrong and quite harmful for the humanity. We have seen in the novel that technology can be used for both purposes. Good and bad. It depends on man that which direction he likes most or how he is utilizing the modifications and changes in the human world.

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