*NAME :* WALEED AKRAM

*ROLL #*  P20-0640

*SECTION :* 1-B

*ASSIGNMENT OF ENGLISH*

*SUBMITTED TO:* MAM MARYAM

· **Write an extended definition of a term drawn from your field. Use one of the following as your method of extending the definition:**

Ø Analogy

Ø Comparison-Contrast

Ø Cause and Effect**.**

I’m writing extended definition of technology in given methods

Cause and effects

***Technology*** is the use of scientific knowledge for practical purposes or applications, whether in industry or in our everyday lives. So, basically, whenever we use our scientific knowledge to achieve some specific purpose, we're using technology.

***CAUSES***

Positive effects of technology

§ Transportation

Technology has made transportation much easier. We can now cover hundreds of kilometers in a single day in the comfort of our temperature regulated cars, airplanes or trains. Trains can help us navigate hills and mountains and airplanes make it possible to cross the 7 seas in a matter of days. One can now view traveling as luxury

§ Business

Invention of computers and tablets has made business very easy. One can sell and buy items in a few clicks, post advertisements for jobs and take people from all over the world and communicate with business associates from miles away. Online applications like Skype have made attending conferences easier.

§ Space technology

Assessment of remote areas through satellites and exploring the space are no more out of reach.

§ Use of energies

Technology has made it possible to harness solar and wind energies, reducing the use of polluting non – renewable fossil fuels. Research towards bio fuel and efficient combustion has also helped us , which in turn has improved lifestyle

§ **Communication**

relatives on the internet. Literacy rates have been rising due to distant learning courses available on the net.

Internet, a marvel of technology, has made it possible for people to look up information regarding any topic in a few minutes. One can work, learn, communicate and get paid on the internet. One can revive their long lost friendships; reunite with long forgotten

§ Defense and medical science

Today due to our defense systems are to much convienient and fast than past also technology in medical field has proved great revolution . Internet research have improved standards of modern day education. Defense systems and medical surgeries have reached new heights.

***EFFECTS***

**Negative effects of technology**

§ Social media addiction and health issues

Addiction to gadgets is giving rise to new psychic problems. Anxiety disorders, eyesight issues and heart problems are on the rise ever since these screens emitting harmful radiations have come into existence. Migraines, arthritis, blurred vision, spine dislocations etc are connected to long stretches of time spent in front of computers.

§ Student distraction

Mobile phones and laptops are a huge distraction to the student community as well as to office goers.

§ Social gap

Heavy usage of social networking is creating communication gaps. Generation gaps, divorces and rifts are on a rise ever since technology took over.

§ Violent content

The streaming of unfit content full of violence and inappropriate activities are available freely to public eyes, causing irreparable damage to the thinking of young minds. Thought processes of small children are very influential, and such content is not suitable for them.

§ Lazier generation

People are becoming lazier and creativity amongst youngsters is dying. Present day games are killing it.

§ Security reasons

Data breaches due to hacking and phishing is a very common occurrence. We are at the mercy of gadgets to protect our oh-so-precious data. One single tech catastrophe and we’re gone.

§ Envoirnmental pollution

Cars and other vehicles release benzene, carbon dioxide, etc that cause numerous problems like acid rain, global warming and cancer.

***Conclusion:*** Technology is an ever progressing branch. Science is striving hard to remove the demerits of gadgets, but with developmen

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