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Affect on Aesthetic Sense of Imaginative Quality of Human Intelligence and the Impact of Android Phone on Mental Health - Nomophobia and Addiction on Artificial Intelligence by the Mankind

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Abstract

Artificial Intelligence has become an exploring area in the broad field of English literature and language. In the 21st century, Literature has its tradition and typical way of writing style. Language is like gas, it takes its shape according to the material in which it is enclosed. When it comes to Artificial Intelligence, in recent years 2022,2023 it updated in its upgradation. Chat GPT, Google Bot, You chat, Chatsonic, Character a i, OpenAI playground are some examples. Contemporary authors of Artificial Intelligence are using their own human intelligence with Artificial Intelligence so which style and essence of literature is evolving

Keywords: Artificial Intelligence (AI), Human Intelligence, Impact of Android, Nomophobia, Technology and Literature

Introduction

Artificial Intelligence with the help of human intelligence is still sustaining in the modern world. It is not possible to use the Computer by itself. This development is for the benefit of Mankind only. Ethical considerations, job opportunities, Social life, Family relationships are lacking due to the over updation of AI . Balancing technical advancement with human emotions and intelligence is prevailing as a major task.

Human Intelligence

Intelligence of mankind and animals has the mentality of understanding the species of their own. It is given by God as a gift for mankind. Empathy is an emotion which only living beings possess. Only humans and animals can think by being in the shoes of others. It is essential that every human needs to have a smooth relationship with their Peer group and society.

Artificial Intelligence

Artificial Intelligence is the computer based Intelligence, which is developed by the help of human intelligence. John McCarthy, is the father of Artificial Intelligence. Though he developed AI, he had done his best by coding knowledge of computers but AI refuse to accept the Intelligence which humans have. AI has more capacity for data than humans have. But without human knowledge, AI is useless.

Do Mobile Phone Can Control Us?

Invention of Android phone is for our good Cause. It is we who decide how to use either in constructive way or in a deconstructive way. Android does not insist us to work on good or bad things. It is human who handle it. Mobile apps have altered traditional communication by offering instant messaging, reducing face-to-face interactions, and promoting shorter, more frequent exchanges. While convenient, this shift can impact the depth and nuance of human connection. In the beginning, we were using Landline as a mode of communication but after the arrival of Android, we stopped using landline . Everyone has their own Android. The face to face communication with the neighbours or even with the students and teachers are becoming less.

Individuals are stuck to Mobile phones. People should think that it is just a tool for communicating. It is a cell phone not a cell (prison), in which we all are bound with. Once upon a time, there were common TVs and antennas in a particular street. Now there are more than one cable connection in one house. Network coverage is good even in remote villages. Computer has changed many of its features and now there is Tab. In the ancient time people used to know time by the shadow which falls on the ground, later there is a wall clock on every home, later few refuse to get clocks because they wish to see time in a button phone or Android. Now three fourths of the people were wearing a Smartwatch in their hand.

There is a recent research in which researchers are detailed that there is an emission of UV rays which falls on hand and due to that humans are facing some health issues. Camera has evolved into features. In the mobile phone, there is a Selfie option, for that we don't want a person to capture our beauty. Even the camera could not able to edit the photos in Dslr. But in phone we are allowed to edit it accordingly. Reading habit has changed. During the 19's there was only one option for the academicians which is having paperback or Hard Copy of Book. But now students and academicians are willing to study with the softcopy or online. Kindle is recent trend. The availability of resources is accessible anywhere.

But due to continuous usage or viewing the screen . Readers are facing vision problems and feeling stressed. Daily Newspapers are now available as softcopy. People aren't willing to have a visit to a Newspaper shop or not seeking for delivery of Newspaper in their doorstep Daily. Radio lost its aesthetic sense because of Podcast and Spotify. No one spends their leisure time listening to songs on Radio, everything's on Android. Wallets are priceless. QR codes in shops are linked with our bank wallet directly. Mirror has no one to show others uniqueness to them, through selfie mode everyone is seeing their beauty. Android is not the thing that ought to be avoided totally. Due to this interaction with people has become low comparatively.

Nomophobic Personalities

Excessive phone use can contribute to psychological issues such as anxiety, depression, and sleep disturbances. Constant connectivity, social media pressures, and screen time may impact mental well-being. Establishing healthy usage habits is essential. Nomophobia is an internet addiction disorder where the subject feels fear without using a mobile phone. Adults may overcome this disorder but the children under the age of 12 are feeling difficulties to overcome the problem. At

the extreme level, parents use to scold or beat the children for using the phone continuously. So that some children commit suicide.

What We Miss in Life?

The bond between the human is bounded with boundaries of AI. Even friends are not ready to share their joyless or grief to their colleagues or with parents. At last, Machine won't give remedies to the problem. It is human intelligence which gives solution. Connectivity with people is important. Life is uncertain, we don't know what happens tomorrow. It is the responsibility of human to swipe up the negativity from Android.

Artificial Intelligence and Industry

AI is increasingly impacting various industries. It enhances efficiency, automates tasks, and enables data-driven decision-making. Industries like healthcare, finance, manufacturing, and retail are adopting AI for improved processes, predictive analytics, and personalized services. AI's influence continues to grow as businesses explore innovative applications to gain a competitive edge.

Healthcare and AI

In healthcare, AI is revolutionizing diagnostics, treatment, and patient care. Machine learning algorithms analyze medical data for early disease detection, personalized treatment plans, and drug discovery. AI-powered chatbots assist with patient queries, while robotics aid in surgeries. This synergy of technology and healthcare holds promise for improving efficiency, accuracy, and overall outcomes in the medical field.

Finance Sector and AI

Finance industry, AI plays a crucial role in areas such as fraud detection, risk assessment, algorithmic trading, and customer service. Machine learning algorithms analyze large datasets to identify patterns, detect anomalies, and make predictions, helping financial institutions make informed decisions. Chatbots and virtual assistants powered by AI enhance customer interactions, while robo-advisors offer automated investment advice. Overall, AI is reshaping financial services by optimizing processes and delivering more personalized and efficient.

Android has become an integral part of human life, impacting various aspects. It facilitates communication, providing a platform for calls, messaging, and social interactions. Android apps enhance productivity, education, and entertainment, shaping daily routines. From health tracking to navigation, Android contributes to well-being and convenience. The pervasive use of Android devices illustrates how technology, particularly mobile technology, has woven into the fabric of human existence, influencing how we work, connect, and access information.

The Cultural Legacy of Reading Book

The practice of book reading has held a revered place in human culture, celebrated not only for its role in knowledge dissemination but also for its profound impact on human intellect. The act of reading a book is an immersive experience that transcends the pages. It encourages readers to dwell in the realm of ideas, to wrestle with complex concepts, and to journey through characters' thoughts and emotions. The narrative unfolds gradually, allowing for anticipation, reflection, and connection.

Moreover, book reading is inherently introspective. The sustained engagement with a written text provides a canvas for thought, enabling readers to form their interpretations, perspectives, and emotional responses. It fosters a contemplative space where ideas are processed, questioned, and

integrated into personal understanding. In this contemplative haven, deep thinking thrives, and the seeds of creativity and critical analysis are sown.

The Complex of Art Balancing

The challenge before us is to strike a harmonious equilibrium between the transformative potential of AI and the enduring virtues of book reading. The trajectory forward entails preserving the contemplative space that book reading has offered while harnessing the capabilities of AI to augment cognitive endeavours. The convergence of these seemingly disparate forces is not a dichotomy but an opportunity to synthesise their strengths.

AI, in its role as a facilitator, can aid in curating personalised reading lists, offering insights into historical context, and even generating thought-provoking questions for deeper engagement. It can act as a bridge to unfamiliar subjects, encouraging intellectual exploration beyond one's comfort zone. The pivotal juncture is to view AI not as a replacement for traditional practices but as an ally that enhances the quality of engagement.

What are Literary Chatbots?

AI-powered chatbots can converse with readers about literature while also delivering answers to queries, summaries, and discussions of literary themes. They can offer literary work summaries and analyses, facilitating readers' understanding of complicated writings.

(i) Chatbots can pique people's interest in reading and books who might not have otherwise done so by participating in literary discussions. (ii) AI chatbots can serve as virtual instructors in educational environments, assisting pupils in comprehending and analyzing literary texts, characters, and topics. (iii) They can help teachers make reading lists and assignments that are unique to each student's requirements and skills. (iv) Cultural Preservation: Chatbots can store and provide information about classic and culturally significant literary works, helping to preserve and promote cultural heritage. They can assist in the translation of literature, making it more accessible to people from different linguistic backgrounds. (v) Analyzing Social Trends. AI can analyze vast amounts of literary content to identify social and cultural trends over time. (vi) Promoting Diverse Voices: Chatbots can recommend literature from diverse authors and backgrounds, promoting inclusivity and a broader understanding of different cultures and perspectives. They can also assist in analyzing the representation of different groups in literature, helping to identify biases and gaps.

Daily Routines and Artificial Intelligence

Artificial Intelligence (AI) has integrated into daily routines in various ways. Virtual assistants like Siri, Google Assistant, and Alexa use AI to help with tasks such as setting reminders, answering questions, and providing weather updates. AI algorithms power personalized recommendations on streaming platforms, social media, and online shopping, influencing entertainment and purchasing decisions. Additionally, smart home devices leverage AI for automation, enhancing efficiency and comfort in daily life.

Conclusion

Technology and literature are increasingly combining, thanks to the development of interactive storytelling, literary chatbots, and adaptable curriculum design. With AI's ability to assess character development, linguistic growth, and even plagiarism, literary academics now have more tools at their disposal to explore the subtleties of literary works.

The impact of AI on English literature extends to how cultures interact with and consider their cultural narratives in the larger context of societal transformation. It has the potential to democratize literature by opening it up to a wider range of audiences, promoting literary debates around the world, and furthering literary studies.

References

1. Bringsjord, Selmer Artificial Intelligence and Literary Creativity, 2000. Print. Crawford, Kate AI now Report 2018, 2018. Digital Print.
2. <https://www.magzter.com/>