

How has social media affected youth in exaggeration of negativity?

Author Najeeha R Quadri

Creative Media Department, The Millennium Universal College

1. Abstract:

Studies indicate that the proportion of adolescents who "constantly utilize" social media sites climbed by more than 100 percent between 2020 and 2022. This development is accelerating significantly. Depression, anxiety, FOMO, a bad body image, cyberbullying, and sleep deprivation are just a few of the adverse outcomes of social media use. There are instances in which social media use might increase happiness. The development of a sense of belonging to a larger group, the dissemination of vital health information, the promotion of new relationships and the preservation of old ones, and the provision of a forum for the expression of one's uniqueness and the growth of one's sense of self are some of these benefits. "Social media" refers to the creation, sharing, and exchange of ideas, images, films, and a wide variety of other information between groups of people or between individuals via the Internet and online communities. The young of today are raised in a world filled with digital diversions, including smartphones, tablets, game consoles, and social networking platforms such as Instagram. YouTube, Facebook, Twitter, TikTok, Pinterest, Snapchat, and LinkedIn are examples of social media platforms.

This paper discusses both the positive and negative aspects of social media. Here, the emphasis is on the designated domain, such as health, business, education, society, or youth. In the following pages, we will examine the far-reaching effects of these many media types on contemporary culture. This study aimed to investigate how young people's social media usage in modern Pakistan has altered their lives, focusing on how their family dynamics have evolved. By the paradigm of quantitative research methods, researchers employed a survey to collect data. This study aims to determine if and how students use social media affects their physical and mental health. In addition, we discover that students' participation in social networks has a direct and detrimental effect on their academic performance. In the final section of this article, we will discuss how it exploited private information about young people against them. We concluded that students' physical and emotional health suffers when they spend excessive time on social networking sites. Analytical methods were also employed to see if there is a correlation between the quantity of time spent online and an individual's impression of their well-being. Numerous studies have found that smartphones are the most common way for teens to access social media. It showed YouTube to have the highest positive impact on the health of adolescents, whereas Instagram had the most significant adverse effects.

2. Introduction:

The adolescent years are significant because that is when a person's identity and cultural and societal standards are primarily formed. Suppose he does not receive guidance, attention, or follow-up from his family and school. In that case, the adolescent will spend the majority of his time contemplating, assessing, and reflecting on the general beliefs and behaviors he witnesses to construct a social identity. This is because adolescents attempt to determine their place in the world. It is up to him to select what kind of relationships he wants to have with his peers, what kind of responsibilities he

wants to take on in his community, and what type of perspectives, ideas, and opportunities he wants to pursue to feel that his life is unique and significant. This scenario may induce what is commonly described as an identity crisis among adolescents. According to one definition, "social media" is "an online platform people use to build social networks or social interactions with others that share similar personal or professional interests, hobbies, backgrounds, or actual connections [2]."

People use social media to identify and interact with those who share commonalities with them, whether those similarities include shared interests, employment experiences, or geographic areas. Social media's influence on today's young is apparent and significant. It is becoming increasingly evident that social media is vital to many individuals' daily lives [3]. It is no secret that many young people nowadays use their laptops, tablets, and cellphones to follow the newest Tweets and status updates posted by their classmates and loved ones. Due to technological advancement, people are under more pressure to adopt alternative lifestyles. Through social networking platforms, young people can develop their social skills. The phrase "web-based method of data transmission" refers to online social networks. Users of social media sites can engage in real-time interactions, disseminate and consume content, and develop their own content for the web. Blogs, microblogs, wikis, social networking sites, photo-sharing sites, instant messaging, video-sharing sites, podcasts, widgets, and virtual worlds are just some of the types of social media currently available.

The advent of social media has enabled billions of people around the globe to communicate and share ideas. The revolutionary aspect of social media derives from the fact that it offers a beautiful opportunity for invention and a large expanse of untapped potential [4]. As the

popularity of social media continues to climb, many businesses are learning to improve internal processes by utilizing its functions. We can increase the effectiveness of our marketing and communication operations by using social media [5].

The audience no longer needs to rely on traditional news sources such as television or newspapers to get their daily news feed; they need only go onto their preferred social media site. Experts are concerned that the ease with which people may now monitor or obtain information from around the world via social media and text messaging contributes to the increase in anxiety disorders and the fall in self-esteem among today's young [5]. The survey indicated that social media use, notably Snap chat, Facebook, Twitter, and Instagram, was connected with increased negative emotions such as depression, anxiety, low self-esteem, and loneliness.

Now more than ever, social media platforms such as Facebook, Twitter, and Instagram are essential for efficiently operating businesses, schools, and other institutions. Social media's rising popularity greatly influences individuals' lifestyle choices [6]. The term "social media" refers to websites like Facebook and Twitter that facilitate user communication. Since Twitter and Facebook have become vital tools for news reporting, journalists and the organizations that support them have been placed in a difficult position. People frequent these locations since doing so is part of their routine [6]. According to most individuals, "social media" refers to "the many relatively inexpensive and widely accessible technological technologies that allow anybody to post and access information, engage in a common endeavor, or create relationships."

Given the lack of research on the subject, this article seeks to fill the hole by examining how social media use affects mental health. As explained in further detail below, this study investigates how bonding and bridging social capital facilitate interpersonal connections. To provide a complete picture of the issue, it considers several factors that have been demonstrated to influence the association between social media use and mental health in previous research. These include excessive smartphone usage, withdrawal from social connections, and phubbing. This article makes several substantial contributions to the discipline. With this structure in mind, I present the following sections of this work. In this section, a literature review is given, emphasizing the factors that explain social media users' influence on mental health. An example sentence [7]: Using the literature review results as a starting point, a number of hypotheses were formed, which eventually led to the development of the proposed conceptual model. This model accounts for social media's indirect and direct effects on one's mental health. The research techniques are unpacked and examined in the "Research Methodology" section, followed by a presentation and analysis of the study's findings in the "Results" section [21]. The discussion section discusses the findings alongside reflections on their implications, limitations, and recommendations for further research. This study illustrates that social media promotes mental health by building social bonds and concludes with recommendations for reducing any adverse effects of this online activity. In conclusion, the essay provides researchers, practitioners, and the general public with valuable information.

3. Purposes of the Research

- To investigate why so many young people tend to be negative while spending so much time on social media
- Additional information is required regarding the effects of social media usage on families.

4. Research Methodology:

Sample procedure and online survey:

College students from Pakistan were chosen at random for this study. We decided to hire college and university students for the following reasons: When doing e-commerce research, mainly when the topic is related to social media, students are frequently seen as the optimal sample. A misconception is that college students are dependent on their smartphones [8]. This study only chose people who knew what would happen if they used their phones and social media too much and had the proper education and experience.

In this study, we collected data from a substantial sample by having them complete an online survey that it marketed via numerous social media channels. In addition, internet surveys are a powerful and efficient method for conducting primary research. It can also use them to collect data rapidly, efficiently, and affordably. It used email and social media to distribute links to the poll to collect replies. The data collection period spanned from July through December of 2022. We opted for a six-month wait to decrease the possibility of being influenced by the status quo bias inherent in conventional operating procedures (CMB). I sent one thousand five hundred students emails and social media messages as part of this inquiry (Facebook, WhatsApp, and Instagram). After six months and six reminders, I obtained 1,000 valid responses.

Data collection procedure and respondents information:

Procedures for data and respondent information collection Seventy-six percent or more of the participants were female ($n = 719$), whereas slightly more than one-quarter were male ($n = 221$). The participants' ages varied from 26 to 35 (48.1%), 36 to 35 (21.9%), 26 to 45+ (8.9%), and 26 to 45+ (20.3%) ($n = 459$ in total) [16]. About half of the participants were under 35 years old. A third had completed up to 12 years of schooling, while the remaining two-thirds had attained a bachelor's degree or above. Six hundred-eleven individuals responded to the survey. Over half of the respondents (48.6%, $n = 457$) reported spending between 5 and 8 hours each day online, while over a quarter (27.2%, $n = 115$) reported spending 9-12 hours. More than 38.5% and 39.6% of respondents reported using Facebook, Instagram, Snapchat,

and WhatsApp, respectively. Therefore, we tested our hypothesis using data from a total of 1000 responses (with a response rate of 72.6%)

5. Literature review:

Ahn J.'s research resulted in the formation of a theory known as the "Signaling Theory." In her view, a person who desires fame will add many strangers as friends on social networking sites. Therefore, I will compromise the individual's confidence and privacy [9].

Young people's rising use of social media, according to Rideout V, is driven solely by their desire to be amused. She claimed that the average American child wastes seven to eight hours per day on entertainment and is competent at managing many social media profiles. It's lovely that Pardo A went to such lengths to explain why social media is essential to students. According to his argument, this form of website fosters communication between students and teachers with the aim of knowledge sharing. According to Pardo, such encounters are crucial for human learning.

Interprofessional education is a unique concept in higher education, created by Cain J. and Chretien K. When individuals from various backgrounds get together to learn from one another's experiences and viewpoints, this is known as "collective intelligence." This is the fundamental essence of skill sharing.

El-Badawy TA and Hashem Y found no association between the amount of time students spend on social media and their academic performance. And there is no effect on the student's regular academic routine, either favorable or adverse.

Siddiqui S and Singh T discussed the advantages and disadvantages of using social media. Students can create a group for their class on any social network, allowing them to engage freely and exchange ideas. This will enable them to communicate helpful information. Now is the time for them to consider their alternatives for the future. Nonetheless, kids' focus is also diverted from their academics. Regardless of the type of social media a kid uses, it is doubtful they will have a thorough understanding of the site's policies and processes. Misusing it for recreational purposes by creating bogus profiles, they eventually become dependent on it.

Khurana N discovered something astonishing: 66% of Indian adolescents use social media for at least two hours every day. Moreover, he noticed that a shocking proportion of children had fallen victim to cybercriminals [18]. He decided that a misunderstanding of the pertinent terms and conditions was the core cause of the issue.

Two academics, Leelathakul N. and Chaioah K. investigated the consequences of Facebook as an instructional medium for students. They examined the potential association between Facebook usage and academic performance. They determined that Facebook can be a helpful teaching tool for students and that student engagement is not directly tied to academic achievement.

In their study of online education, De Silva E. and De Silva EC emphasized the importance of a learner-centered environment and a cross-disciplinary approach, arguing that this would help students maintain their focus on the course material while also fostering the development of the necessary skills.

The consequences of young people's social media use:

Researchers are paying a growing amount of attention to the effects of young people's social media use. Recent research has uncovered a detrimental relationship between social media use and youth well-being [10]. These researchers hypothesized that the amount of time students attending international colleges in Pakistan spend on Facebook was negatively correlated with their social forms.

H1: The following assumptions are made based on the preceding information:

H2: The usage of social media by young people hinders their ability to form positive relationships with others.

Social media usage and isolation among adolescents.

A lack of deep personal interactions and disconnection from significant social networks characterizes social isolation [11]. Social media use has been linked to anxiety, isolation, and depression, and studies have shown that a lack of social connections is associated with a suboptimal state of mind. Researchers have also found that social isolation increases the likelihood that a person would commit suicide. In light of the literature above, the following hypotheses are proposed in this study:

H3: Emotional Health, Smartphone Dependence, and Social Networking Online

The incapacity of an individual to self-regulate their smartphone use results in smartphone addiction, which is described as "excessive usage by an individual and the negative effects this use has had on his or her life [12]." The exponential rise of these technologies has resulted in social media proliferation, mobile gaming popularity, and smartphone reliance [14]. Smartphone junkies spend more time than typical talking with friends and family, participating in various forms of entertainment (such as watching movies or listening to music), or playing video games on their devices. Youth smartphone dependency is inversely proportional to social media usage [13]. Checking one's phone frequently can harm one's mental health.

6. Results and discussion:

We surveyed our readership, inquiring about their opinions on various issues connected to social media and the resulting changes. Those enrolled in educational institutions between the ages of 18 and 30 comprised most of our intended audience. After collecting all the survey results, we ran statistical tests on them to determine the average level of satisfaction and the standard deviations for each item.

As technology progresses and more low-cost means of communication become available, research indicates that the social and psychological consequences of college students' social media usage become increasingly complex and hostile. Nine hundred forty authentic responses confirmed each hypothesis (p values less than 0.05) [22]. As suggested by Hypothesis H1a, the usage of SM is a crucial factor in the establishment of negative social ties. According to the findings of this study on Hypothesis 2a, students are more likely to utilize social media and experience emotional distress. The findings of the H3 study imply that extensive use of social media may increase the likelihood of becoming mobile device reliant [23].

These findings also indicate that young people addicted to their phones during social interactions have fewer meaningful ties with their loved ones [24]. This pattern of behavior increases the individual's stress levels, hence increasing the likelihood that they may acquire depression. It has been demonstrated that social media usage, especially smartphone addiction and social isolation, has a significant and detrimental effect on mental health [25]. In addition, data revealed that social media use was the underlying reason for this effect. While there was a small amount of beneficial indirect influence, the total impact was negative, according to the study. When we ask students about their social media platforms, the most popular ones stand out. In today's technological culture, we were told that everyone uses at least one type of social network [26]. Others use social networks to meet new people from all over the world; others use them to learn something new, and some of us use them to keep track of what's been going on in our classes, such as what assignments have been submitted or what presentations have been delivered. Some kids use these platforms for entertainment purposes only. 33% of students are active on Facebook, 23% on WhatsApp, 21% on YouTube, 12% on Instagram, 9% on Twitter, and 2% on additional services such as Snapchat and Imo. The psychological consequences of online social networks on their participants: Forty percent of respondents to this study believe that social networking sites are beneficial to students' mental health.

Cybercrimes

As part of the study, we asked students several questions about cybercrime. According to their report, people engage in various unlawful acts, including identity theft, impersonation, and exploiting other people's personal information [29]. Twenty-two percent of those surveyed reported encountering fraudulent profiles on various social networking sites. Only 11% of those surveyed agreed that data is frequently used for unethical or unlawful purposes. Fewer than 2% of respondents admitted to having committed impersonation fraud. We observed that 64 percent of respondents agreed that all crimes are still possible in contemporary society.

7. Conclusion:

In light of the preceding, it is plausible to conclude that the rapid development of technology has made social media an integral part of everyone's daily life and that people are increasingly dependent on various forms of technology. Different disciplines encounter remarkably distinct consequences. Because of social media, students may now collaborate rapidly and effectively. Implementing a social media plan can improve a company's performance in several ways, including achieving organizational objectives and expanding annual sales. Teenagers and young adults are constantly videotaped and photographed, engaging with numerous forms of media. There are both positive and negative results linked with social media use, and users should be aware of both. It could bring the educational system to its knees if it widely circulated erroneous information. If affected advertising usually results in negatives for a company's objectives, a company's output may also suffer. When utilized improperly, social networking services can compromise the privacy of individuals and harm society. Some pointless blogs may affect young people, causing them to behave badly or violently. There are great applications for social media, but users must exercise moderation to avoid becoming dependent on these services. In the concluding section, we will discuss the data collected through a literature review and questionnaire survey. There will be a thorough examination of these results. Most users need to comprehend the laws and regulations governing the social networks in which they participate. People who intend to install applications on their mobile devices typically click "OK/Allow" without reading the terms and conditions. All users must be thoroughly aware of the platform's policies and processes. It could put another person at risk or breach their privacy. By analyzing we discovered that students' use of social networks in academic pursuits has a positive net effect. Groups of students enrolled in the same course frequently form on social networking sites such as Facebook in order to discuss course content, including lectures, presentations, and assignments. Exam conversations are an excellent opportunity for students to assist one another and deepen their comprehension of difficult concepts or issues that may occur on their tests. Next, we noticed that when students use social media for entertainment, their physical health declines. Users of any social network, including video games, can develop an addiction, and those who consistently play online games have actual health issues. There have been reports of nausea, vomiting, headaches, and soreness in the occipital region of the spine as side effects. Vomiting and nausea are other symptoms. In the real world, antisocial behavior shows when individuals cease making efforts to interact regularly with those they care about. It also brought to our attention that an unhealthy amount of time spent on online activities such as social media

and video games can be detrimental to one's mental health. Students who spent more than five hours per day on online activities such as social media and video games had an increased risk of acquiring stress, mood disorders, anxiety, and other mental health problems. We discovered that a significant proportion of social media users need to be made aware of the service's policies and norms. It can place children in a situation where their personal information is mishandled in a variety of ways, and it can also put them in danger of becoming victims of cyber specialists too.

Recommendation:

After analyzing the data and reaching a conclusion, we have formulated some recommendations for the future that will be considered and implemented. Strict age restrictions: Social media platforms must enforce minimum age limitations for users. Parental direction and oversight: Parents should keep a close eye on their children and teach them how to use these platforms correctly to prevent any harmful impacts on their physical and mental health. To accurately know how social networks function, it is necessary to have a general understanding of this topic. Instructional Resources for Social Media Either as a stand-alone course or as part of a more extensive seminar or workshop, it should explore the subject of social media in total.

Declarations:

I, Najeeha Rahman Quadri, declare that the research article titled " How social media has affected youth in exaggeration of negativity?" submitted for publication in the Journal of Xi'an Shiyou University is my original work. I am the sole author of this article and have not submitted it for consideration in any other journal or publication.

All sources of information used in this article, including text, figures, tables, and references, have been duly acknowledged and cited. Any materials, data, or concepts obtained from other sources have been appropriately referenced in accordance with the guidelines and standards of academic integrity.

I further declare that any opinions, findings, conclusions, or recommendations expressed in this article are solely my own and do not represent the views of any institution, organization, or individual. I understand that any false information or misrepresentation provided in this declaration may result in the rejection of my article from consideration for publication.

I acknowledge that I have thoroughly reviewed and edited the manuscript to ensure its accuracy, clarity, and coherence before submission. I am committed to providing any necessary revisions or additional information as requested by the editorial board of [Journal Name] during the review process.

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Signed:

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Miss Najeeha Rahman Quadri

Lecturer/Faculty Member

The Millennium Universal College

Karachi, Pakistan

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