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Introduction

Social media has become an influential tool in today's digital age, impacting not just social interactions but also educational environments. The presented research papers that are being presented explore the different ways that social media platforms impact educators and learners, providing an environment that is beneficial to academic motivation and advancement. In order to successfully negotiate the complicated convergence of technology and education, policymakers and educators alike must have a thorough understanding of these interactions.

For teachers, social media offers various opportunities to enhance their teaching methodologies and stay up to date of the latest pedagogical trends. Platforms such as Twitter and LinkedIn provide avenues for professional networking and knowledge sharing, enabling educators to connect with peers globally and access a wealth of resources. This interconnection helps and promotes a culture of continuous learning among teachers, as they engage in discussions, share best practices, and gain insights into innovative teaching strategies that can ultimately benefit their students.

Similarly, students today are not just passive recipients of information but active participants in a digital ecosystem that shapes their learning experiences. Social media platforms serve as virtual classrooms where students can collaborate, discuss academic concepts, and seek guidance from peers and educators beyond the confines of traditional classroom settings. The interactive nature of social media encourages students to take ownership of their learning journey, engage in self-directed study, and find motivation through online communities that promote a sense of belonging and collective achievement.

Research Methodologies

Social Media in Music Education - Extending Learning to Where Students "Live"

Albert (2015) discusses the potential benefits and challenges of incorporating social media into music education. The author makes the case that social media platforms can be used to build engaging virtual learning communities that enhance and expand on conventional inperson training. Social media can improve student engagement and increase conceptual comprehension outside of the physical classroom by enabling activities like peer evaluation, group discussions, and the sharing of multimedia information.

The author does, however, also recognize that there are important moral and practical issues with using social media in educational settings. It is important to carefully discuss issues of student privacy, cyberbullying, digital equity, and the risk that technology will be utilized superficially instead of inspiring real educational innovation. To facilitate careful incorporation of social media into music teaching and learning, the author offers advice on setting up suitable policies, keeping an eye on student interactions, and guaranteeing accessibility for all.

This article does not report on an empirical research study involving data collection and analysis. Rather, it is a journal writing that synthesizes existing literature and the author's perspectives on using social media for music education. If this were an empirical research study, we would expect details on the participants, sample size, variables measured, data collection instruments used, and the specific quantitative and/or qualitative analysis techniques employed. Without collecting primary data from a defined sample, issues of validity and generalizability are limited in this conceptual piece. The author supports his arguments by citing relevant prior empirical studies, theoretical frameworks, and policy documents. However, the findings and

conclusions drawn cannot claim the same empirical validity or generalizability as they would from a systematic research study with a randomized sample, appropriate controls, verified instruments, and rigorous quantitative and/or qualitative analysis techniques.

The Influence of Social Media on Hip-Hop Dancers and their Classes

Zimányi & Lanszki (2020) finds in this study is the varying impact of social media across different regions. The authors find that social media's influence on hip-hop dancers and classes is most significant in Los Angeles, moderately impactful in London, and least noticeable in Budapest. This finding is supported by the responses obtained from the participants, who represent the respective locations. Another key finding relates to the advantages and disadvantages of social media for hip-hop teachers and students. The study identifies several advantages, including networking opportunities, easier access to foreign dancers' work, motivation, and advertising potential.

The authors also explore the impact of social media on the purpose and content of hip-hop classes. The findings suggest that while the core aim of classes remains focused on development and learning, the presence of social media has introduced elements of performance and a heightened emphasis on filming and sharing content. This shift is particularly evident in the responses from participants in London and Los Angeles, where the influence of social media is more pronounced.

Research Methodology - Qualitative Phase

This study presents a qualitative research method that investigates the influence of social media on hip-hop dancers and their classes. The research design employed in depth interviews as the primary data collection method. The study involved a sample of six participants who are acknowledged hip-hop teachers from three different locations: Budapest, London, and Los Angeles.

Participants

The sample size of six participants is relatively small for a qualitative study, which typically aims for data saturation with a larger sample size of around 12 to 20 participants. However, the researchers purposefully selected participants who are experienced and knowledgeable in the field of hip-hop dance and education, potentially compensating for the smaller sample size.

Data Collection Instrument

The data collection instrument employed in the study was a series of in-depth interviews. The interviews consisted of 24 English and Hungarian questions, focusing on the use of social media, its advantages and disadvantages, impact on lessons, job opportunities, and sponsorships. The use of semi-structured interviews allowed the researchers to delve deeper into the participants' experiences and perspectives while maintaining a consistent framework for data collection.

The qualitative approach employed in the study allows for an in-depth exploration of the participants' experiences and perspectives, providing rich contextual insights. However, the lack of explicit discussion on data analysis techniques and validity strategies may limit the study's rigor and transferability to other contexts. The author acknowledges the need for further research, potentially involving participants with longer teaching experiences and a broader representation of perspectives, to gain a more comprehensive understanding of the phenomenon under investigation. It is important to note that the authors acknowledge limitations of the study, such as the relatively small sample size and the potential for bias due to personal experiences of the interviewees. Additionally, the research's accuracy and generalizability to different situations may be limited by the absence of a clear description of validity methodologies and data processing techniques.

Performance on Social Media: Kathakali Artists in the Digital Age

Menon (2021) uses the Uses and Gratifications Theory (UGT) as the theoretical framework to investigate how Kathakali performers in Kerala, India use social media. The purpose of the study is to investigate the many forms of satisfaction that Kathakali performers derive from using social media. According to the research, a sizable portion of Kathakali performers are engaged on social media and frequently use these sites to promote their shows. Due to its ease of use, social media is mostly used by artists as a source of information.

The study also discovered that there are gender differences in the gratifications that artists receive, with male artists being more satisfied by entertainment, convenience, and information seeking. The study also shows that the satisfactions that artists seek from disclosure vary according to their economic levels and places of residence. The evaluation comes to the conclusion that social media use has given Kathakali artists more opportunities for archiving,

research, discussion, and scholarly contact, which is helping to keep this traditional art form alive in the digital era.

Research Methodology - Quantitative Phase

The author's use of quantitative methods, specifically inferential statistics such as t-tests, ANOVA, and correlation analysis, allowed for a rigorous examination of the research questions and the relationships among variables. The findings were systematically linked to the research questions, providing insights into the social media usage patterns and gratifications sought by Kathakali artists in Kerala.

Participants

The participants in the study were Kathakali artists recruited through a multi-stage cluster sampling procedure. The sample size was 354 respondents comprising Kathakali performers at various levels and age groups.

Data Collection Instrument

The study collected data using an online survey questionnaire. Regarding the level of social media usage (RQ1), the descriptive statistics revealed that a significant portion (74%) of the artists had active social media accounts, and a majority (89%) used these platforms for showcasing their performances. The inferential statistics further demonstrated associations between demographic variables (gender, age, location, and income) and specific gratifications sought from social media usage (RQ3). For instance, male artists gained higher gratifications

from information-seeking, convenience, and entertainment compared to their female counterparts. Similarly, the gratifications obtained from entertainment differed significantly among age groups, while information-seeking and disclosure gratifications varied across income groups.

Mean scores were calculated to determine the purposes for which social media gratified the artists. Inferential statistics, including t-tests and one-way ANOVA, were performed to examine the associations between demographic variables and social media usage. Furthermore, a correlation test was conducted to explore the relationships among the uses and gratifications variables.

In conclusion, the author utilized a quantitative survey research design, employed inferential statistics (t-tests, ANOVA, and correlation analysis) to analyze the data, and explored the associations between demographic variables and social media usage, as well as the relationships among various gratification variables. This study offered insights into the social media usage and gratifications among Kathakali artists in Kerala, contributing to the understanding of the impact of digital technologies on traditional art forms.

Strategies for Supporting Music Learning through Online Collaborative Technologies

Ruthmann (2007) discusses his observations and own experiences from using online collaboration tools in his own music education classes, including wikis, podcasts, and blogs. To demonstrate the potential uses and advantages of these tools in facilitating peer teaching, peer feedback, collaborative music learning, and the development of online media galleries and collaborative spaces, he offers anecdotal evidence and descriptive examples.

As an educator who has actively used these tools, the author has direct knowledge and practical competence that informs his thoughts and recommendations. The approaches offered in this research are carefully matched with the main objective of using online collaboration tools to improve music education experiences both inside and outside of the conventional classroom's physical and temporal limits. Ruthmann also uses a variety of prior research studies and projects that have made use of online collaboration technology in music education settings for inspiration, even if he does not follow any particular research technique.

Research Methodology

Ruthmann (20027)mentions and briefly refers to this research, but does not go into great detail regarding methods. The paper primarily focuses on describing the technological tools themselves (blogs, podcasts, wikis) and providing examples of how the author and other music educators have implemented these tools in their classrooms or projects. While the research does not adhere to a specific research methodology, it provides a valuable conceptual discussion and practical guidance for music educators interested in leveraging online collaborative technologies in their teaching practice.

What the Tech Is Going On? Social Media and Your Music Classroom

Giebelhausen (2015) examines the utility of social media platforms in secondary general music education. The author reflects on own journey of incorporating technology and social media into the teaching practice, noting how it has allowed one to expand on personal learning networks and connect with a broader community of music educators.

The personal learning network (PLN) and the social classroom are two important ways that social media can be used in the music classroom, according to the research. The author talks on how social media sites like Facebook, YouTube, Pinterest, and Twitter may be used to curate content, establish connections with classmates, and give students access to learning opportunities outside of the traditional classroom. Additionally, the article offers music educators specific suggestions for social media channels, groups, and hashtags. The study also promotes the thoughtful incorporation of social media to improve relevance, student engagement, and customized instruction in music education.

Research Methodology

Giebelhausen (2015) uses examples and descriptions to illustrate the different social media platforms and their potential uses in music education. These examples are drawn from the author's own experiences and interactions within various online communities and networks.

While not strictly adhering to a specific data collection method, the author's observations and interactions within these virtual spaces inform her understanding of the topic. The collected research is a conceptual piece that relies primarily on the author's personal experiences, observations, and reflections regarding the use of social media in music education classrooms. Through a combination of narrative and descriptive style, the author makes the prospective uses and advantages of social networking understandable and useful.

Conclusion

In conclusion, there are many potential and challenges associated with integrating social media into music education. The gathered research highlights the potential of social media to improve peer feedback, extend learning beyond the classroom, and create a sense of community among students and educators, even though they use different research methodologies or conceptual approaches.

It is imperative that the integration of social media into music education be approached critically and intelligently. A number of publications have addressed the benefits of this approach, including higher student engagement, relevance, and individualized learning experiences. However, other studies have raised concerns about privacy, ethical quandaries, and the dangers of putting novelty ahead of pedagogical efficacy. Because of this, teachers need to make sure that social media platforms support the particular learning objectives and aims of their classes. They also need to set up clear standards and processes to reduce any potential hazards.

Additionally, it is still crucial to address issues of fairness and access to guarantee inclusive learning opportunities. Ultimately, to fully realize the revolutionary potential of social media in music education and responsibly navigate its intricacies, a pragmatic and balanced strategy based on best practices and empirical research is required.

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