An Interpretive Phenomenological Analysis Approach Towards E-learning in Media Studies

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Abstract: There have been transformational changes across the Media Education industry especially after COVID-19 pandemic and the boom in Elearning platforms and skills. While Media studies have been a subject usually taught in classrooms (face to face learning), the recent changes in the education industry and the need for skill-based learning have given rise to students and teachers getting involved in e-learning. While courses are being available through platforms like Udemy, Coursera etc, colleges and universities also got involved in teaching courses in many different fields of media through the online course. While many studies were being done on students, research was necessary on the other stakeholders who are not only changing the industry but also were bringing in the change. The study aims to identify and understand the transformational changes in recent times and how e-learning has impacted the development of skills of students entering the Media industry in India using Interpretive Phenomenological Analysis (IPA). The study focused on important stakeholders in the e-learning industry, media academia and the media industry in India who are also part of the change. The research was conducted with 30 experts from the e-learning, media academia and media industry using semistructured interviews for the collection of data and information. The conclusions were categorized under seven subheads referred to as "superordinate themes" based on the answers of the experts.

Keywords: E-learning, Online Learning, Interpretive Phenomenological Analysis, Media Studies, Media Education, Skill Development, COVID-19.

1. Introduction

Education has always been important for students throughout the globe. Pupils have gotten their knowledge from 'teachers,' 'educators' and 'gurus.' As India pushes itself into the next millennium, it bears the burden of a large growing population (approx. 1.3 billion), which also includes a fast-growing young population. The last Indian census data also threw more light on the rapid

expansion in population. India now has a massive student population of more than 315 million. This includes not just the largest student body amongst all countries, but Indian students alone make for the fourth biggest country in the world, near the population of the United States of around 318 million. In slight contrast, China's student number is around 252 million according to UNESCO. This rise in young population has given rise to a boom in education all around. There has also been a quiet transformation in India when it comes to online education. With reduction in internet usage rates and growth in the overall consumption of smartphones, students are looking at websites and apps for help especially in times of the COVID pandemic. Also, people are creating content for online usage, including those with entrepreneurial interests in this area.India's internet users are set to cross 900 million(approx.) by 2023, this means that the usage of e-learning or otherwise, is only projected to increase. With an overall 62% internet penetration rate in India, e-learning entrepreneurs and education experts forecast that the next substantial change is going to take place in India. Researchers have estimated approximately 3 million students) (about the population of Arkansas) are fully taking online learning for their higher education and the number is expected to rise. With the COVID pandemic, many students were forced and introduced to online learning. Overnight, students were learning through Zoom and Google Meet. Infact, since 2020, students in many parts of the world have only been studying online. They are not only conducting online classes but also undertaking certification courses from various platforms like Udemy, Coursera, Byjus, Simplilearn etc. Many reputed universities have also started giving online degrees like Amity and Manipal. Many moreuniversities will follow suit.

Therefore, with the E-learning industry transforming the education system; it was empirical that exploratory studies should be undertaken to see the trends in the system. It is even more important to study these changes in students pursuing any type of Media course since Journalism and Mass Communication studies are heavily bridged with practical courses like Photography, TV production, Radio production etc. Effendi & Wahidy, 2019 mentioned that pupils in the 21stcentury are needed to have proficiencies in information, media, and technology, and learning capabilities, one of which is much needed creative thinking skills. Very few studies have been conducted over the importance and feasibility of taking online classes for such subjects in media and the role it plays in the skill development of students and requirements of the industry. Especially after COVID -19, the E-learning sector in India has seen transformative change and boom. While E-learning had been growing before the pandemic itself, contemporary trends have now emerged. Therefore, a qualitative approach through conducting interviews has been adopted to explore the trends

in a more in-depth manner. The exploratory study reveals several significant changes in the E-learning ecosystem spurred on by the growth in students enrolling in colleges and universities. Skill based learning has also increased after the Indian government has heavily invested in skills-based learning through MOOCS and the Skill India programme. This study supplies knowledge value to E-learning experts, academicians, and policy makers to understand the transformational changes and how E-learning has impacted the development of skills amongst students pursuing media studies. Therefore, it is essential to explore the need and importance of E-learning classes among Media students in India and its impact on skill development of students to understand the trends and develop E-learning techniques accordingly.

2. Literature Review

2. 1Definition and Scope of E-learning in India

Academicians have defined and described the idea of e-learning in myriad ways. E-learning is often described as education via the internet or a digital network that creates an augmented learning environment. As per **WR Hambrecht (2000)**, "E-learning covers a wide set of applications and processes including computer-based learning, web-based learning, virtual classroom, and digital collaboration." E-learning played a vital part to play even before the COVID-19 pandemic because of simple access and how much data is open to understudies due tointernet. However, after the pandemic, the role of e-learning has become almost unavoidable in our societies. Many e-learning start-ups and companies such as BYJUs and Unacademy are thriving and even becoming unicorns. However, in a country like India, internet connectivity and penetration are still a major challenge in the growth of the e-learning business, especially in rustic areas.

2.2 E-learning in Other Nations

All over the world, e-learning and its platforms is boosting students' knowledge. Academicians and professional and industry personally are also availing skills through the internet (Adams et al. 2018; Chopra et al. 2019). Most of the colleges and schools have fostered an E-learning website for their academic members (Moore et al. 2011). A lot of growth has been reported in the domain of e-learning in countries such as Malaysia (Alind), in the United StatesbyEdelson and Pittman (2001), Korea (Park, 2012), and in Denmark by Rytkønen and Rasmussen (2010).

2.3 Advantages and Disadvantages of E-learning

E-learning builds the adequacy of information and abilities by empowering admittance to an enormous cache of data, upgrades cooperation and reinforces relationship-based learning. Neroni deduces in his 2015 research that e-learning upholds communication of a few sorts of items to be utilized anyplace, whenever,

and on numerous gadgets. Furthermore, e-learning is powerful for developing students' higher-order thinking skills, one of which is understudies' innovative reasoning abilities (Redhana, 2019; Asmoro et al., 2020). In another study by Lancu et al. (2021), researchers found statistical improvement in knowledge and technical performances of non-surgical trainees after exposure to online modules. Notwithstanding, there are numerous disadvantages of e-learning. The most significant of which is getting information just on a theory and with regards to utilizing all those students have mastered without applying practical abilities and skills. Maatuk, A.M et al; 2021 mentioned that the up close and personal opportunity for growth and learning is missing, which might intrigue numerous students and instructors. Ongoing research by Jæger and Blaabæk(2020) uncovers that pupil have inconsistent and unequal learning opportunities as a result of discrimination against better family facilities. Beaunoyer, Dupéré, and Guitton (2020) explored digital disparities during COVID-19 periods. As per Somayeh et al. (2016), the primary disadvantage of utilizing e-learning is the shortfall of key individual cooperation, among scholars and educators as well as individual students. Simultaneously, among high internet impediment to online-classes (Adam, Kaye, and Habler, 2020). Baticulon et al (2020) recognized the deterrents to e-learning in five parameters: mechanical, individual, families, institutional and networks.

2.4 Role of E-learning during the pandemic

UNESCO in 2020 said that the closing of colleges and schools negatively affected students, by disrupting learning. This is turn led to students and youth being deprived of better opportunities for growth and development. Accordingly, online advanced learning frameworks can resolve this issue with simple admittance to physical systems provided there is no shortage of internet access. Presently, because of a lack of learning approaches, both students and teachers face many difficulties and troubles including mental issues. (Alam, 2020; Bao, 2020). Furthermore, Aguilera-Hermida (2020) found that during COVID-19, students missed the infrastructural support from the colleges, as they need admittance to libraries and labs. In this way, these elements arose as critical boundaries to web-basedlearning. Few studies have also unveiled similar findings, where the domestic environment was a hindrance in online learning during COVID-19 (Baticulon et al., 2020). The arrangement of content, for example, video and high-level apps is as yet another new aspect for some teachers (Aljawarneh, 2020; Lara et al. 2020; Lizcano et al. 2020).

3. Research Methodology

For this research study, a qualitative approach has been applied to explore and examine the E-learning trends among university students pursuing Media

education in the Indian context. The IPA method is used since it is flexible and useful for analysing people's experiences while they are living and breathing (Smith, 1996). This technique is derived fromtheessential principles of hermeneutics, phenomenology and ideography (Smith et al, 2009). Nowadays, modern researchers are using this technique to assess qualitative research investigations and translate their lived experiences or observations of people who have analogous(similar)experiences(Alase, 2017).

Researchers in this fieldrecommends that limited and small homogenous sample sizes are used in IPA techniques to get data on the lived experiences of the chosen respondents. **Trede and Higgs, 2009**; **Alase 2017** mentioned that this sample size of respondents cantraditionally be between two and 25 respondents In this way, considering e-learning has boomed in growth in the last few years because of COVID and financing by worldwide financial backers, the current research utilises IPA method to gain profound understandings into trends of e-learning especially among experts who are working in the media, academia, e-learning industry or are media professionals.

3.1 Sampling

The study was conducted among 10 well known experts from the field of E-learning, 10 well known professionals from the Media Industry and 10 Media academicians from top media departments of Universities and Colleges. Therefore, a total of 30 experts were selected for the interview. Since IPA techniques were used, these experts were either working in the media industry, or were E-learning experts in organisations offering various media-based online courses. Well known media academics were also contacted to get a ground level understanding of the phenomenon. Purposive sampling techniques have been used in this IPA technique research; Smith and Osborn, 2007 says "a homogenous and similar sample of participants with common features and experiences is needed, and all participants should have experienced more or less a familiar and similar phenomenon in their lives." The respondents were selected after their profiles were analysed considering those who were working in organisations of repute.

3.2 Data Collection

The data was collected through interviews. (Due to COVID, virtual and telephonic interviews were conducted). Pen and paper wereused to note important observations during the interviews. Few respondents gave their interviews through Google Meet, which was recorded and saved for transcribing. Due consent was taken for participation for both audio and video recordings for analysis. As said by researchers **Smith and Osborn (2007)**, open-ended questions are taken to gain understandings and insights for the aims of the study. Few questions enquired the role of e-learning in skill development of

media students pursuing university education, key driving factors in the adoption of e-learning of media students, how has COVID-19 pandemic impacted e-learning among media students pursuing university education, the main barriers of e-learning among media students pursuing university education, how impactful is e-learning on skill development of media students who are pursuing education at higher education level and what is the viewpoint of recruiters in terms of skills acquired by the students who have undertaken online education. In the IPA technique, the duration of the interview should vary between 60 and 90 mins; however, in this research, time varied between 30-45 minutes.

3.3 Data Analysis

As per suggestions of Smith (1996) and Smith and Osborn (2007), the steps of Data analysis were:

Step 1: The whole word for word records (interview records) was perused to acquire knowledge for investigating any arising topics on the patterns and trends in E-learning in the media industry.

Step 2: Exhaustivenotes and data were gathered, and preliminary themes that appeared related to the trends in E-learning in the media industry were noted on the transcripts.

Step 3: The preliminary themes were edited, established, remedied, and written down separately in the verbatim transcripts. Further investigation was done to see the associations from groups based on the themes.

Step 4: The themes were grouped together and given a title based on similarities between them to produce a list of super -ordinate themes on trends in e-learning in the media education sector.

Atable was drawn and composed on these superordinate themes and subtheme was prepared. The process was repeated again with the other data. Toprotect the anonymity of participants/contributors and to support confidentiality, aliases were given against them. Since experts had given their views and answers, detailed IPA techniques were used to name themes and show answers of the partakersas mentioned by (Smith, 2011; Tracy 2010).

3.4 Findings and Discussion

This section talks about the outcomes of this study. It also gives the description of seven primary subordinate themes that was drawn from the analysis, which were:

As per suggestion of **Smithand Osborn (2007),** both discussion and results have been compiled in this section given below:

Theme 1

<u>Table 1</u>

<u>Role of E-learning for Media Students</u>

Factors	Sample Answer
Interactive	E-learning is very interactive. We have seen students
	develop their software editing skills or photography skills
	due to E-learning. They were able to learn in their own
	pace and join courses too where they could upload these
	assignments. Many software-based subjects are being
	learnt by media students.
Enable to add	We have seen it plays an important role as it adds to the
content to	knowledge base of the students. They want to learn more
classroom lecture	and are willing to explore more e-content nowadays
	available online.
Future of	I think the future of learning is E-learning. No one can say
education	they cannot study anymore online. Even foreigr
	universities are coming and giving courses now to Indiar
	students which shows there is a huge demand for such
	courses.
Has momentum	I think e-learning is creating a lot of impact in our life, both
and improves	for teachers and students. As a concept, it was developed
skills of students	long back and now it is getting a lot of momentum
	because of the COVID situation. It gives a lot of flexibility
	to study and e-content has a lot of visual appeal. It helps
	in improving the skills and capacity of students. Conten
	can be accessed from anywhere, from your homes.

Response by experts: Experts felt that E-learning has a positive role to play for Media students in India. Most experts agreed that the future of education is elearning with blended learning the new norm. Most experts agreed that it impacts skill development of media students since they can pursue many courses online. Also, social, and economic factors have a role to play in E-learning for media students.

Theme 2

<u>Table 2</u>

<u>Factors facilitating E-learning among Media Sudents</u>

Factors	Sample Answer
Social and	Social, economic, and a lot of issues are involved. I have
Economic	studied in Uttarakhand and so I am aware of the problems
factors	there. The geographical location also plays a role. The level o
	adoption of technology in Chamoli could be different from tha
	in Rishikesh and further, in metro cities, it could be totally
	different.
Flexibility	It gives a lot of flexibility to study and e-content has a lot o
	visual appeal. It helps in improving the skills and capacity o
	students. Content can be accessed from anywhere, from your
	homes.
ICT	Initially it was the pandemic that drove the adoption. There are
development	so many infrastructural developments that have taken place ir
	this direction. So many learning management systems have
	been developed and over the years, cloud server storage and A
	has also helped give a push to E-learning.
Management	As a teacher, we are just facilitators. Initiatives have to be
Pressure	taken by university or college administration. They have a very
	big role.
Upskilled	People who don't know about technological aspects of e
professors	learning won't be able to hold good classes and won't be able
	to enforce discipline
Upskilling	So many platforms have come up. A lot of people want to learr
oneself	something that they wouldn't be able to learn even in a regula
	college. A lot of people now realise that the course content ir
	colleges is not enough.
	Many students have realised that they can undertake foreigr
	courses online. So many foreign establishments have started
	collaborating with E-learning platforms for certification courses
	Upgrad has started a study online and a simultaneous foreigr
	degree program. Such factors motivate students to explore
	online learning because of so many benefits.
Cheap data	Most of the students have cell phones nowadays. The Interne
and internet	is also not that expensive. Therefore, students in urban areas
proliferation	are able to access information and attend classes online easily.

along with handsets	
COVID	Students were definitely forced to adopt E-learning due to
Pandemic	COVID lockdown

Response by experts: From the overall interview, experts felt that factors like social and economic status, flexibility of timings, ICT development along with management pressure were found to be facilitating media students to adopt E-learning practices. Few experts mentioned that they observed students using E-learning more especially after the COVID pandemic as they were forced to adopt these techniques due to closing of all schools and colleges and availability of cheap data and mobile handsets.

Theme 3

<u>Table 3</u>

<u>E-Learning barriers among Media Students</u>

Factors	Sample Answer
Less penetration of internet	I think the major issues are related to
and connectivity problems	connectivity. With advancements taking place
and connectivity problems	0 -
	and so many initiatives announced, I think
	this is one of the issues that will be improved.
Less technological	I think the major issues are related to
infrastructure	connectivity. With advancements taking place
	and so many initiatives announced, I think
	this is one of the issues that will be improved.
Management doubts over e-	As a teacher, we are just facilitators
learning viability	Initiatives have to be taken by university o
	college administration. They have a very big
	role.
Teachers with less exposure	People who don't know about technologica
to e-learning platforms	aspects of e-learning won't be able to hold
	good classes and won't be able to enforce
	discipline.
Language barriers	There is a lack of course material in Hindi or
	some regional languages spoken in the remote
	areas of Uttarakhand.
Reluctance to adopt	In Uttarakhand, first of all, we need
technology amongst local	universities and schools to develop differen

be more reliable on e-learning with remote areas.	more
remote areas	
remote areas.	
Remote areas lagging with Social, economic, a lot of issues are invol	ved
schools temporarily closed have studied in Uttarakhand and so	I am
because of less Internet aware of the problems there. The geograp	ohica
penetration location also plays a role. The level of add	ptior
of technology in Chamoli could be dif	feren
from that in Rishikesh and further, in	metro
cities, it could be totally different. Backgr	ъипс
training for students of Chamoli will al	so be
different from that in Dehradun, whi	ch is
another important factor.	
Less exposure to technology For states like Uttarakhand and the	North
East, as I said, exposure to technology is	less
This is one of the main barriers. But wit	h the
proliferation of the Internet and YouTube	, this
is changing. While Dehradun is far better	thar
other parts of the state of Uttarakhand,	othei
regions are suffering in this respect.	

Response by experts: Many experts felt that lack of internet connectivity was hindering the use of E-learning especially in rural areas. News reports were filled with stories of students who had to sit on top of a hut to access the network. Even teachers who were lacking E-learning skills were a barrier to students adopting E-learning. Language barriers were also a hindrance especially for students who did not have access to core English education. The experts have also noticed that there was reluctance among the students to adopt E-learning and many were forced only due to COVID.

Theme 4

<u>Table 4</u>

<u>COVID Impact on E Learning</u>

Factors	Sample Answer
Forced migration to	Initially it was the pandemic that drove the adoption
e-learning	There are so many infrastructural developments that
	have taken place in this direction. So many learning
	management systems have been developed and over the
	years, cloud server storage and AI has also helped give

	a push to e-learning.
Tough adaptation to	For e-learning, I think it has been a positive thing
technology in the	However, people who were forced to adopt technology
beginning of	found it difficult in the beginning.
pandemic	
New courses opening	Many new courses are opening up. I have also done a lo
due to greater	of workshops. How to develop a character, how to pick
acceptance of e-	the right content for your channel and a lot of aspects o
learning in general	storytelling. I think these are very helpful.
after COVID	

Response by experts: COVID was found to have made an enormous impact on E-learning. Experts mentioned that there was forced migration to E-learning due to the pandemic. However, after COVID, students were adopting E-learning as their new courses started opening.

Theme 5

<u>Table 5</u>

<u>E-learning for Media Students</u>

Factors	Sample Answer
Technical skills	In the case of media students, there are some technical skills
related to	based on software and visualisation skills that are needed to
software easy	be developed. However, from that perspective, I think tools
to learn	such as OBS are quite easy to learn through e-learning.
through e-	
learning	
Other technical	The drawback though is that hands on things like camero
skills difficult	handling and recordingin the studio for radio could become d
to hone	problem.
through e-	
learning	
Interpersonal	There are so many things that are directly related to
skills can't be	personality development which can only be improved through
acquired online	interpersonal interaction. This is the main drawback of e-
	learning. And PR is based on interpersonal skills.
Skill	Most of the students are learning online during the pandemic.
development	There are so many tutorials on various websites and the
dependent on	possibilities are vast. It depends on the student's capability

student's	and how much he can gain from these sources.
keenness	

Response by experts: Since the curriculum of Media students are heavily reliant on developing and learning skills required for the industry. The experts mentioned that E-learning skills based on software was easy to learn since they just need a computer and Internet connection. However, many experts mentioned that it was difficult to hone skills like camera handling, developing interpersonal skills and other subjects which need the use of equipment and devices. Also learning online was dependent on students' keenness to learn.

Theme 6

<u>Table 6</u>

<u>E-learning suitability for employers from the media industry</u>

Factors	Sample Answer
Lack of	In terms of practical knowledge, I think they never
exposure/practical	got the exposure that students usually get from d
knowledge in general	media college. But a lot of people who even do
	regular courses, they realise that a lot of things are
	different from what they study online.
E-learning can add	But, as far as the knowledge base is concerned, e
extra, valuable	learning can add useful extra information. However,
information	online can't be a substitute.
Employers doubtful	The volume of people wholly studying online has
because of the newness	only increased since last year. I think we need to
of e-learning	wait more before making any conclusions.
Technical skills can be	I think with respect to video editing, e-learning car
acquired more	be very helpful. Many new courses are opening.
effectively through e-	
learning	
Fieldwork a necessity	A large part of the work has shifted online and this
	is a medium that is going to stay. However, for
	journalism students, while online courses can equip
	them with theoretical knowledge, fieldwork is very
	important and that cannot be replaced with online
	learning. The skills need to be tested on the ground.

E-learning helpful for	We have so many departments when it comes to
software-based courses	production. I am involved with editing. So, I think
	with respect to video editing, e-learning can be very
	helpful.
Lack of special,	In certain states for example Uttarakhand, first, we
targeted programs or	need universities and schools to develop differen
modules	programs for this state because here we can be more
	reliable on e-learning with more remote areas.

Response by experts: Many experts from the industry cited the fact that new entrants to the industry were not familiar with the equipment, especially those working in production houses. They mentioned that E-learning cannot be a substitute and can only be added on to physical classes. Many mentioned doubts about the new batch of students who have been exposed to only online learning due to the shutdown of colleges and universities. However, few mentioned that software based technical courses like editing etc can be learned online.

Theme 7

<u>Table 7</u>

<u>E-learning continuation after pandemic</u>

Factors	Sample Answer
More content	We are now in the habit of accessing e-content more bu
uploaded online after	even before the pandemic, at least my students used to
pandemic	tell me about certifications they were getting online
	Now, it is only going to rise because of the factors
	mentioned earlier, since it is so easy and more conten
	is available online.
More platforms	Absolutely. So many platforms have come up. A lot o
available online after	people want to learn something that they wouldn't be
pandemic	able to learn even in a regular college.
E-learning now a	After the pandemic, e-learning in the field of media is a
market	necessity but it is also a market demand.
demand/trend	
Less infrastructure	A lot of infrastructural cost was saved due to e-learning
needed with e-	after the pandemic. E-learning is the future of medic
learning	education.

Response by experts: Experts have positively affirmed the fact that E-learning will play a key role even after the pandemic with schools and colleges reopening all over India. This is because students will want to keep upskilling themselves

and thus it will create a market demand. Students have realised that there is varied content online and will continue accessing them to further their careers.

4.Implications

4.1 Theoretical Implications:

The research considers all important stakeholders for the development of E-learning in the domain of Media studies. New courses should be developed keeping in mind the requirements of students who need to be taught skill-based courses. More e-content should be developed which is industry need-based. While software-based courses are popular, more changes need to be addressed for the PR and TV production industry. Also, this study has implications for educational policy makers too as COVID pandemic has created and brought into force the different problems students, e-learning experts, and academicians face.

4.2 Practical Implications:

The findings have practical implications for e-learning experts, mediaacademicians, and media industry professionals. At the end of the day, a student getting hired based on the skills learnt through a e-learning course and to be able to sustain the job is a hallmark of success of the course. India is trying to implement skill-based learning so that more graduates can be hired. This study shows that some subjects in media can only be studied in a physical class. This study further highlights the needs and wants of the media industry in changing times and if and how e-learning has any impact on the skill development of media students. Even the concerns of potential recruiters need addressed instead of proliferating e-learning courses without understanding the employability and skill development of students. Connectivity and language issues also need to be addressed including management issues. However, experts say that students will continue accessing online education because of innumerable benefits.

4.3 Social Implications:

The current research holds ground for e-learning platforms as the onlinehighereducation and lifelong learning market in India is poised to reach \$5 billion by 2025 according to a new report. This shows that skills-based learning will grow and therefore, these concerns must be addressed especially for media students who constantly need to upgrade themselves and seek current trends and tools, apps and software that keep pouring into the market. More sophisticated trends and techniques should be implemented so that Media students do not feel unskilled especially in the areas like Digital Photography, TV, and camera handling etc. Even subjects like Public Relations which require strong interpersonal skills can only be developed in a social setting. Therefore, educational institutes and E-learning platforms should collaborate with each

other and develop strong and flexible learning experiences for students and teachers too by participatory pedagogical approaches.

5. Limitations and future scope

The study has some limitations. The present study focussed on the experts of Media and E- learning experts of Media studies. More such studies need to be conducted on students of Media education who are the beneficiaries of the system. The study did not tap into other domains of education and was also limited to experts with knowledge of higher education and the E-learning sector. Hence, the study lacks generalisation. The findings of the current study offer novel insights into trends in the E-learning sector with reference to Media education; therefore, researchers must explore the perspectives of students and speak to specialists in other disciplines and domains. This is even more important since newer courses are coming up with emphasis on skill-based learning which some may argue can only be learned through hands-on learning. Future stakeholders may use this data to develop comprehensive courses and address the issues to develop the role of E-learning in the media education sector.

6. Conclusion

In conclusion, the e-learning sector in Media studies is here to stay. The findings of the study clearly show that E-learning plays an especially key role in the dissemination of information among Media academia. However, experts feel that connectivity issues, less exposure in hilly areas and inability to develop targeted programs are an issue. However, COVID pandemic was cited by the experts as the biggest factor for promoting E-learning among students and teachers. Students were also attracted by the ease of getting certificate courses and degrees online, often from foreign universities. Many useful skill-based courses were also attractive for students to explore media-based courses online. COVID is a huge factor in changing trends in the media industry. While experts and teachers feel pressured to adapt E-learning techniques, students were seen to have been forced to learn E-learning at the beginning of the pandemic with reluctance. The Government of Indiahasintroduced the New Education Policy (NEP), to establish digital technologies for better learning outcomes. Therefore, it is imperative for all policy makers and stakeholders to build a solid infrastructure to develop and grow even though they can meet the challenges and adaptability across Media institutions and Media curriculum in all spheres.One issue that has cropped up with E-learning is that Media experts feel that since media studies are practical intensive, many students were found not to be adept in technical skills. Few experts feel that since it is a new phenomenon, a wait and watch approach needs to be undertaken. After the pandemic also, experts feel that E-learning will grow and spread and blended learning will become the new norm.

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