

Journal of Management Science, Operations & Strategies, E- ISSN 2456-9305 Vol. 4, Issue, 02. 53-59p, Aug-Nov, 2020 National Research & Journal Publication

Review Article

Implementation Of Online Education During COVID And Their Counter effect On Academic Achievement of School Students

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Abstract

A sudden Janta curfew was imposed to increased COVID cases which will become the headache for schools parents and teachers all to continue with school education and thus the online education were imposed. initially all the students were restricted to mobile and other devices which distract their attention now become the sole of their education which also give their freedom to use it with their own desire in the name of education. But the increasing implementation also pushes them to finish their regular homework as it found interesting for them to do. This study is based on such facts that how much pandemic affect their academic performance.

Keywords: COVID, Academic, Online education, COVID

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Introduction

Since the COVID -19 COVID has disrupted the normal lifestyle of people across the globe, the virtual world has come to the rescue. Amongst many institutions schools have also shifted their base to virtual platforms to conduct classes online. Since the COVID -19 COVID has disrupted the normal lifestyle of people across the globe, the virtual world has come to the rescue. Amongst many institutions schools have also shifted their base to virtual platforms to conduct classes online. Consequently, catering to the needs of all stages of education from pre-primary to university level, online education has emerged as an alternative to ordinary face to face classes. Accordingly, various stakeholders such as government and

private organizations are trying their best to assist each other by sprucing up their existing online platforms, apps providing training to teachers to use these apps and platforms to the optimum level. Moreover, efforts are being made by both government and non-government organisations and edtech companies to support the school system to make a smooth transition to the virtual world. Upskilling and motivating teachers. counselling organising sessions stakeholders such as teachers, parents and students are some of the important measures taken by the administration in the recent past. Making a continuous effort to provide customised teaching-learning material suitable for online classes is another way of facilitating the schooling of Studentren.

However, this alternative medium has also brought to the fore some stark persistent realities of Indian society characterised by social inequalities in terms of availability of resources, essential to access these online classes/platforms. These digital initiatives are perpetuating the hegemony of elite schools over the education system, resulting in the digital divide between rural and urban and rich and poor. This digital divide is also affecting the work and role of the government as well as nongovernment organisations across states as they are facing challenges due to the recent migration of millions of labourers to their native places. Both the central as well as state governments will have to make a road map not only for labourers' employment but for the education of their Studentren too. Given the great difference in the infrastructure across states in terms of internet and allied facilities it appears to be a huge task. In addition, the nongovernment organisations that support the marginalised sections of the society in terms of health, education and livelihood and also collaborate with governments are facing financial crunch as most of the funds are being diverted to tackle the COVID.

Students and teachers also have their own struggles while accessing these online platforms. Due to financial constraints, students are not able to access the internet, and are devoid of electronic gadgets and laptop, phone or computer or even radio and TV. Those students who have facilities to attend to online classes face barriers in terms of unavailability of physical space, which is equally applicable to teachers who are supposed to conduct online

classes from their home. There are also social barriers such as discrimination against girls as they are expected to do household chores instead of attending online classes in the mornings. In rural areas, boys are often expected to work on the family farmlands. In homes where TV and radio are available, the question of who has control over these gadgets is important. Most of the time, girls are not allowed to watch educational programmes.

It should be noted here that missing from all the narratives of online education is the question of equity and equality, the cornerstone of the Constitution of India. Envisioned in the Constitution of India is the aim of providing equality of education opportunities to all citizens irrespective of caste, class, gender and religion. Article 29 provides for equal access (1) educational institutions maintained by the State without discrimination on grounds only of religion, race, caste, language or any of them. Similarly, the Right to Education Act 2009, mandates to provide equitable quality education Studentren from six to 14 years of age. However, all the efforts of the government to facilitate education processes during the COVID draws attention to the fact that the milieu of public/government education system, and low fee private school or affordable private schools, are out of the purview of government initiatives of online education. Even people from disadvantaged communitiesbe it, teachers, students or parents-have been left to fend for themselves while Government is making provisions for online learning or planning to resume offline on-campus school post-COVID. Alarming is the fact that the government is oblivious to the stark realities of social inequalities which

are proving to be the greatest barrier to access online education.

On the contrary, from politicians to bureaucrats to private companies, all are concerned with completing the syllabus, assessing students and conducting entrance tests for medical and engineering courses through online mode in a haste, ignoring the issues and concerns of the marginalised section of the society. When only 24 per cent of the households of students in India have internet access and in urban areas, 42 per cent of households have access to the internet as compared to 15 per cent in rural areas, this online education is catering to the needs of a chosen few.

Moreover, the COVID 19 COVID has put spotlight on the ever-increasing structural imbalances in school education in terms of rural-urban, rich and poor and gender divide. There are reports in the media about teachers and principals of low fee private schools from across all over the country who are forced to change their job to survive and support their families as most of the schools have their shutters down due to plummeting revenues as their students have either dropped out from the school or have migrated to their native places due to joblessness and subsequent poverty of their parents. The schools which have managed to sail through such difficult situations are finding it difficult to acquire resources and upskilling their teachers to teach online. Some of the insights emerging from this scenario are the gaps in addressing the needs of students as well as teachers belonging to the marginalised sections of society. Inclusivity is the hallmark of the National

Curriculum Framework 2005 as well as the draft National Education Policy 2019. Still, while addressing the issues arising out of this COVID, the marginalised sections of the society are being neglected.

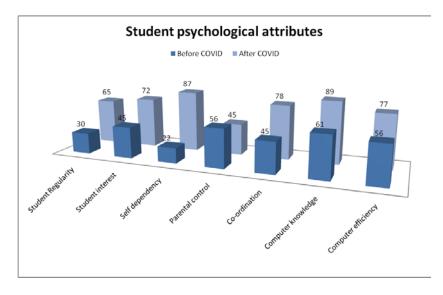
Technology has been considered central to the reform of school education and has gained unprecedented momentum during this COVID. It is being perceived as a combat panacea to education/schooling related issues, hence the hurry to transfer classrooms into the world without taking consideration the reach to all learners. In a country as diverse as India in terms of regional, linguistic, caste, class gender, and socioeconomic status, the school system is also characterised by stratification from elite to low fee private schools as well as government schools, creating a plethora of issues about specific educational, psychosocial and financial needs of students as well as teachers based on gender, caste, class and socioeconomic status. Under these circumstances, there is no way a unilateral approach to mitigate school education disruption is going to address these diverse and complex set of issues of multiple dimensions.

Here we study the effect of online education on the school going students psychology before and after COVID COVID. For this we conducted a survey analysis on 100 random school students and draw some conclusion on some student psychological problems like Student Regularity, Student interest, Self dependency, Parental control, Coordination, Computer knowledge, Computer efficiency.

Data observation and result interpretation

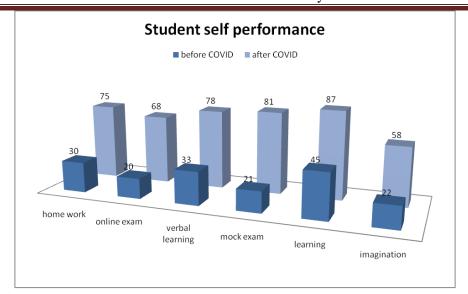
Student psychological attributes:

Student psychological attributes	Before COVID	After COVID
Student Regularity	30	65
Student interest	45	72
Self dependency	22	87
Parental control	56	45
Co-ordination	45	78
Computer knowledge	61	89
Computer efficiency	56	77



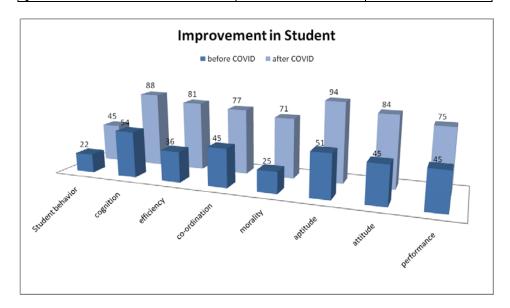
Student Self Performance:

Student self performance	before COVID	after COVID
home work	30	75
online exam	20	68
verbal learning	33	78
mock exam	21	81
learning	45	87
imagination	22	58



Improvement in Student:

Improvement in Student	before COVID	after COVID
Student behavior	22	45
cognition	54	88
efficiency	36	81
co-ordination	45	77
morality	25	71
aptitude	51	94
attitude	45	84
performance	45	75



Conclusion

The results of research represented that elearning in site with the teachers Tele working and parent's virtual presence were more effective in experimental group. It could reduce the test anxiety and increase the Achievement motivation and academic achievement in high school students. So, expanded of e-learning sites with high abilities for high schools is suggested. This technology can improve students' academic achievement as well as having reached to a certain standard level of education with no access to schools, then by this technology the deprived students can achieve to educational provisions.

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