



A Study Of The Effects The Corona Pandemic On The Field Of Education And Remedies On It

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Introduction: -

The progress of human being is impossible without education. An individual receives knowledge, manners and etiquettes and skills through education. But, due to the spread of corona pandemic in the recent period from March 2020 in India, there have been created a number of serious problems in all walks of life including the field of education.

The central Government of media declared a total lockdown from 23 March, 2020. In the present period all school and collages shall remain closed till 30 September as per the new order in the fourth unlock phase. At present, there are thousands of people affected due to corona pandemic in India and a number of people have lost lives, too.

There were spread illnesses of SARS, E'BOLA, Chikungunya, swine flu, etc., period to the corona pandemic. But the intensity of these pandemic was mitigated due to the invention of vaccines in time. In all these, the most terrifying one is the corona pandemic of 2020. It has badly damaged the Indian economy to a greater extent and hundreds and thousands of names lost their means of earing. In the field of education, the corona pandemic related lockdown has made the students unable to attend school and collages. So, the researcher has studied the effects of the corona pandemic on the field of education in the present research.

Importance of the Research: -

It is because of the widespread corona pandemic; the students are not able to come to school. So, it is the responsibility of the teachers and the government to reach education to them using various means. Due to this corona pandemic, the student will have to cultivate new habits like wearing mask, keeping social distance, washing hands properly, not to make corona and keeping cleanliness everywhere. Besides, it is essential to examine the substitute of online education mode for the education of students.

Need of Research: -

The corona pandemic has affected the field of education badly. The present research is essential to know about the problem the students are facing at present and may face in future too.

Research problem: -

A study of the effect of the corona pandemic on the field of education and remedies on it.

Objectives of the Research: -

1. To take information of the problems faced by the teachers in the field of education due to the corona pandemic.
2. To collect information about the problems faced by students while doing online teaching-learning in the present corona pandemic situation.
3. To take into consideration the observations of the present about the impact of corona pandemic on the education of the students.
4. To take into consideration the opinions of parents and teachers about the online education in the present corona affected period.

Scope of the Research: -

The present research is limited to the parents, teachers and students from the primary school and secondary schools from Kolhapur district.

Method of Research: -

The present research is related to the contemporary event so there has been used the survey method in it. By using this method, the students, parents and teachers were contacted and the data have been collected using free questionnaires given to them.

Means of Research: -

The questionnaires with the objective of the research to the students, teachers and parents have been prepared to study the effect of the corona pandemic on the field of education. The questionnaires were properly examined and reformed under the guidance of expert, and then were given to the students, teachers and parents. After this, their answers were taken into consideration. The important data have collected about the problem under research study due the questionnaires. Besides, the researcher has recorded the essential evidence of the students, parents and teachers participated in the present research.

Conclusions of the research: -

The feedback to the questionnaires received from the student, parents and teachers was analyzed. On the basis of the analysis the researcher came to the following conclusions of the effects of corona pandemic on the field of education.

1. Due to the corona pandemic, the school are closed which is creating problems in taking education. Besides, the whole life style is in disorder.
2. It is seen that a number of parents do not provide the smart phone and internet recharge facility due to their high cost and parents financial conditions.
3. It is observed that the online education is going on but it does not reach all students in proper proportion.
4. Many parents are not in the state to send their wards to school due to the fear of corona pandemic.
5. It is observed that the students are facing difficulties in online education while understanding concept.
6. Due to the online educational mode, the communication between teacher, student and parents has come to a halt. It is because of it, there is no give and take of thoughts and opinions.
7. Case of a few places, there is observed happy students due to the availability of creative and experimental online education.
8. It is felt that there is no possibility of proper precise evaluation of the students due to the online education.
9. It has been observed that the students have learnt about various methods to save oneself from corona due to the online education and the information circulated by the social media.
10. Many students have a single smart phone at home which resulted into the difficulty in tacking online education. Due to this, the need to have smart phone, laptop, etc., is growing strongly.
11. Corona pandemic has badly hit the economy of individual, families, village, towns, cities state and the nation which also has affected the field of education.
12. Due to the lockdown rules and regulations, the students cannot go out from home which badly affects their physical and mental health.
13. The education administration at government level is asking for daily report on online education processes at school which is causing and creating mental stain on teacher.
14. This pandemic has affected the mental state of teachers.
15. The online mode of teaching-learning has made the teaches impossible to cater sufficient information and knowledge.
16. Many students are demanding smart phone and laptop to their parents which causing financial strain to them.

17. There are number of parents who have lost their jobs and due to it, they are unable to provide online education facilities to their issues.
18. Many students are committing suicide because of the inability in purchasing essential online education material.
19. The teachers feel the major difficulty of one cent percent participation of students in online teaching- learning process.
20. Some teachers are found doubtful about forming successful students through the online education process.
21. It has been observed that there is a need of raising the mental morale of student and parents while using the online education mode.
22. Teachers found scarcity of online teaching-learning facilities at same place. At same school, the teaches had to prepare PPTs and videos to send content to the students.
23. Parents have complaints about their issues who use and watch cell phones for excessive periods daily and also recorded their observations that their issues have become choleric many parents have migrated to other places which have made their issues stay away from online education.
24. Many students have a very moderate type of financial condition at home which affects the educational ambiance badly. These factors affect their concentration at the time of online classes.
25. At same place, it is also found that same parents do not allow their issues to use smart phones which results into staying away from online education for them.
26. The students in rural and remote areas face network related problems such as no sound, no network, no visual images, etc.
27. Some student's registered cell- phone number are not in use which is creating problem in taking online education.
28. Many rural area students have to take benefit of friend's cell-phone to attend online classes while facing problem in taking online education.
29. It has also been observed that many students could not take online education so they had to start their education by getting the notes from their teachers.
30. It is also learnt that many students do not attend the online classes though they have all online education facilities.
31. There are limitations to online classes so it is found that many students do not understand the content properly. Besides, there is no discussion in detail, too.

Remedies

- In this way, the researcher has done the study of the effects of corona pandemic on education and its teaching-learning processes. The remedies for better education to students as follows:
- 1) Students from economically lockdown classes should be made available smart phone, android phone and laptop from school.
 - 2) Government should make the required material of online teaching available to school.
 - 3) School should equip teachers with adequate training for online teaching-learning process.
 - 4) Teacher should use Google classroom, zoom, what's app, telegram and u-tube as means of online teaching-learning process.
 - 5) Teachers should guide the students and parents to download the DIKSHA app useful for online teaching-learning and convince them about the importance of online education.
 - 6) There should be done the arrangement of students seating arrangement, sanitizer, mask, temperature record, oxygen proportion, etc. in order to save from corona after starting the school.

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- 7) It the mobile number of a student changes, the school should take its note promptly.
- 8) Those parents and teachers in good financial conditions should make smart phones available to economically poor students.
- 9) The teachers should do counseling by taking all students into confidence about not thinking to commit suicide.
- 10) All teachers should do the task of teaching online, using digital methods and following social distancing till the incidence of corona pandemic gets minimized.
- 11) All factors in the society should take care that students should not deprive online teaching, his/her liking about education should not get affected and how he/she be brought into the mainstream of education.

References:

- ◆ Wang C., Horby P., Hayden F. (2020) “ A Nival Corona viruys outbreak at global heath concern Lancet” 2020
- ◆ Velanvan T.P, Mayer C.G., “ The covid -19: Epidemic trop Med.Int.heal-Article 2020
- ◆ Agalave Pradip (2000),“Sanshodhan Padhyatishatre va tantre” (First edition),Nagpur: Vidya Prakashan.
- ◆ Bhandarkar P.L.(1976): “Samajik Sanshodhan Padhati” Nagpur: Vidya books.
- ◆ Mule R.S. and Umathe V.T (1987,“Shaikshnik sanshodhanachi multatve” Nagpur: Vidyapeeth granthnirmiti mandal .
- ◆ Google.com./Covid-19
- ◆ [https:// www.cde.gov/coronavirus2019](https://www.cde.gov/coronavirus2019)
- ◆ डॉ.नगीना माळीयांच्या कोरोना काळातील मुलांचे आरोग्य विषयावरील दि.२३ मे २०२० रोजी प्रकाशित पुढारी वृत्तपत्रातील लेख
- ◆ डॉ.नगीना माळी यांच्या शिक्षणापुढील आव्हाने विषयावरील दि.०७ नोव्हेंबर २०२० रोजी प्रकाशित पुढारी वृत्तपत्रातील लेख
- ◆ विविध दैनिकातून येणारे माहितीपर लेख पुढारी ,लोकमत ,तरुण भारत आणि सकाळ याचेकडून आलेल्या सूचना

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