

# An Investigation Of Online Learning Implementation During The Covid-19 Pandemic In School

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**Abstract:** The Covid-19 pandemic extensively affects the existences of Indonesian individuals, one of which is in the part of training. This pandemic has incited the public authority to give an arrangement with respect to the execution of learning in Indonesia, to be specific learning should be completed on the web or from a distance. This review means to depict the execution of web based picking up during the Covid-19 pandemic at SMP Negeri 1 Pancurbatu definitively in class VII A. This exploration has a place with the kind of phenomenological research, which portrays all types of activity and furthermore peculiarities completed by the subjects concentrated in this review. execution of web based learning. The information assortment strategies in this study utilized perception, meetings and documentation. The after effects of this review represent that the execution of web based learning at SMP Negeri 1 Pancurbatu exactly in class VII A has been done very well, understudies and instructors as of now have the essential offices required, it depicts the availability to carry out web based learning. In the execution of web based learning, the instructor has completed example designs and has done learning admirably, specifically utilizing learning media, techniques, strategies and learning approaches that are custom-made to understudies. Web based learning has adaptability in its execution and can urge educators to be more inventive in instructing, other than that understudies are expected to be more autonomous and roused to be more dynamic in learning. Nonetheless, web based learning has obstructions in its execution, shaky organization conditions and the trouble of understudies understanding learning materials are difficulties in web based learning.

**Keywords:** COVID 19 Pandemic, Pandemic Impact, Online Learning

## Introduction

Currently the world is faced with an outbreak of a disease caused by a virus called Corona Virus Diseases or known as Covid-19. On January 30, 2020, WHO declared it a public health emergency of concern to the world. The effect of Covid-19 in Indonesia is at present very huge for the whole local area (Hutabarat et al, 2020). With the proceeded with expansion in certain instances of the Covid in Indonesia, asking the Indonesian government to quickly manage the Covid-19 pandemic by making different arrangements, for example, executing physical removing, PSBB (enormous scope social limitations), and lockdown (Marbun et al, 2021). With this administration strategy, it unquestionably has a major effect in different parts of life, particularly in the part of schooling in Indonesia. The execution of huge scope social limitations urges the public authority to give strategies on the execution of schooling in Indonesia, in light of the fact that after all the learning system should proceed so the destinations of the learning system can be completely accomplished. There are numerous private and public schools in the city. Because the face-to-face teaching learning process was halted due to COVID-19, schools required teachers to continue the teaching learning process online. Munthe et al (2021) defined that online learning is widely utilized as a medium to support education, particularly in today's learning (Silalahi et al, 2021; Triana et al, 2021). Online learning adds a new technique to education because it allows teachers and students to connect from anywhere and at any time. According to Tigowati, Efendi, and Budiyanto (2017), e-learning, as one of the IT-based learning models, has been able to transcend the limits of time

and distance in conventional learning through a fully online-based learning process (Sherly et al, 2020). As per Asmuni (2020) "the web based learning framework is a learning framework without up close and personal straightforwardly among educators and understudies, however web based utilizing the web organization". As indicated by Thome "internet learning will be discovering that in the learning system utilizes interactive media innovation, virtual classes, recordings, enlivened web-based messages, email, voice messages, phone meetings, and online video real time" (Kuntarto, 2017:101). As indicated by Mulyasa (2013: 100) "educators should understand that learning has an extremely perplexing nature since it includes educational, mental, and instructional viewpoints all the while". Consequently, web based learning isn't simply material that is moved through web media, it is likewise not tasks and questions sent through online media applications. Web based learning should be arranged, executed, and assessed as well as discovering that happens in the study hall.

In view of the consequences of perceptions and meetings with homeroom educators for class VII An at SMP Negeri 1 Pancurbatu, the researchers acquired discoveries that the execution of on the web or web based learning at the school has been done, in web based learning in class VII A the instructor as a rule utilizes Whatsapp and Zoom. Upheld by offices that help internet learning, other than that the instructor makes arrangements before the learning system happens. The VII A grade instructor likewise makes gaining recordings or downloads recordings from the web as a learning mode for understudies, and a few times each week the VII A grade educators do examples through Zoom to clarify learning materials.

### **Method**

To get a full understanding of human behavior, experience, attitudes, intentions, and motives, qualitative research employs observation and interpretation to learn how individuals think and feel (Silalahi et al, 2021). This examination utilizes a subjective methodology, with a phenomenological kind of exploration, this is found from a peculiarity that happens in the general climate in order to deliver the vital data. This review intends to depict the aftereffects of examination that talks about the execution of internet learning for class VII An understudies during the Covid-19 pandemic in Junior High Schools. This examination was directed in Class VII An of SMP Negeri 1 Pancur Batu. Jl. Lieutenant General Jamin Ginting no. 124, Medan. The information in this review is as an expressive text about the execution of web based learning for class VII An understudies during the Covid-19 pandemic at SMP Negeri 1 Pancur Batu which was acquired by the researcher from perceptions, meetings and documentation. Information sources are everything that can give data about the information. There are two wellsprings of information in this review, in particular essential information and optional information. Essential information came from asset people, in particular class VII An educators during the Covid-19 pandemic at SMP Negeri 1 Pancur Batu, and class VII An understudies. Optional information in this study were chronicles, composed information and reports that were utilized as support for recently got information. The witnesses in this review were Mrs. Sumarni, S.Pd who was the homeroom educator for class VII An of SMP Negeri 1 Pancur Batu and 3 understudies were taken in view of high, medium and low capacity understudies. Mrs. Sumarni, S.Pd was picked on the grounds that at SMP Negeri 1 Pancur Batu she is a genuinely experienced instructor who has been educating at the school for quite a while.

### **Results And Discussion**

During the Covid-19 pandemic in grade schools, it was acquired in light of perceptions, meetings, and documentation with the accompanying discoveries: Learning coordinated. Web based picking up arranging is made with the educator planning on the web example plans, making learning media that is adjusted to the material to be contemplated and getting ready encouraging materials to be conveyed in the learning system.

a. Making an internet learning execution plan (RPP Daring). Instructor Sumarni, S.Pd made web-based illustration arrangements by checking out the web, and examining with different educators, online example plans made by instructors comprised of opening or presentation, center exercises

and shutting. The researcher led interviews with the exploration subject of class VII An instructors to dive further into the information that had been gotten. Coming up next is the response to the inquiry posed by the researcher with respect to web based getting the hang of arranging. He said:

"In this web based learning, mother generally makes online illustration arrangements, which are normally produced using the start of the semester. For this web-based RPP, I made it as a sheet comprising of starter exercises, center exercises and shutting exercises. For the substance of the RPP part, I made it in view of instances of online RPP that I saw from the web".

During internet learning, the educator generally makes one sheet of online example plans. He makes online example arrangements as an aide for instructing so that learning turns out to be more engaged and deliberate. As an expert educator, the instructor should complete his commitments by making great learning arrangements, since it is vital with the goal that the learning system will be more engaged and can run well.

b. Getting ready learning media, Planning for the following example is making learning media, from the perceptions the educator seems as though he has arranged and made learning media through learning recordings transferred to YouTube. Learning recordings are made in light of the material to be considered, however on the off chance that the instructor doesn't make a learning video, the educator will in any case search for different recordings on YouTube that match the material to be educated. Generally the educator will send the learning video connect to the understudy's parent's Whatsapp bunch two days before the illustration is held. This is done as such that understudies can concentrate on the video prior to learning happens. In light of meetings with the examination subject, Mrs. Sumarni, S.Pd, the accompanying information were gotten:

"In this internet learning, you make online-based learning media in light of the fact that the execution of learning is done web based utilizing Zoom, so the learning media that you make is additionally online-based, to be specific the learning recordings that you use. Transfer it to YouTube, Mom and afterward share the connection in the class VII An understudy instructor bunch, typically on the off chance that you don't make your own learning recordings, you will search for learning recordings on YouTube that are generally in accordance with your material, then, at that point, share the connection."

Making learning media as recordings is done as such that it is simpler for understudies to comprehend the learning material that will be conveyed by the educator later through Zoom.

c. Getting ready showing materials, Planning for the following example is getting ready showing materials through gaining recordings that have been made or downloaded from Youtube and getting ready topic that will be educated to understudies by understanding books and concentrating on recordings that have been dispersed to understudies, this is done as such that while the learning system happens the educator can dominate all the topic. from the consequences of the meeting the instructor has arranged instructing materials that are ready before the learning system happens. In view of meetings with the exploration subjects, the accompanying information were gotten:

"Normally moms plan instructing materials that will be conveyed in the learning system around evening time, get ready by understanding books and planning what will be shown tomorrow toward the beginning of the day, for example, getting ready learning materials, as well as learning media. which I shared the day preceding the learning system occurred so that before the learning occurred they had seen and learned through the recordings I made so that during the learning system they would all the more effectively comprehend the material I conveyed".

Execution of the internet learning process by the instructor

a. Applications utilized in web based learning

In light of the consequences of perceptions that have been made by the researcher in the execution of internet learning, it very well may be seen that the instructor involves Whatsapp and Zoom in web based learning. Whatsapp is utilized to speak with guardians and understudies. Through Whatsapp, the educator gives headings and data with respect to the execution of web based learning. Whatsaap is utilized in light of the fact that all watchmen and understudies are utilized to and ready to utilize it, through Whatsapp understudies or gatekeepers can send back the tasks that have been finished by their kids. While Zoom is utilized for the web based learning process, so

instructors can disclose the material to understudies without any problem. Albeit at first there were a few understudies who didn't comprehend utilizing Zoom, yet over the long run they became accustomed to being instructed by their folks. Since on normal the guardians in the class are as yet youthful and are not mechanically insightful, so they can show their kids. In light of the consequences of meetings with the exploration subject, Mrs. Sumarni, S.Pd, the accompanying information were acquired:

"In this internet learning, I use Whatsapp and Zoom, child, Whatsapp is utilized to speak with understudies and their folks. Through Whatsapp, you additionally give data about the execution of web based learning, and you send a connection to a learning video and all the data that understudies need. Mother's Zoom ordinarily utilizes it to clarify learning material."

b. The strategy utilized in internet learning

In light of the perceptions made by the researcher in the execution of web based learning, it tends to be seen that the educator utilizes a ton of talk and task techniques while learning through Zoom or Videocall. The talk strategy is utilized to clarify the material that will be contemplated by understudies so understudies will all the more effectively comprehend the learning material, toward the finish of the example the instructor will normally give tasks as an activity from the material that has been considered, yet the errands given dislike in up close and personal learning. In this web based learning, understudies are given the undertaking of a couple of inquiries, on the grounds that in the execution of web based learning the instructor ought not give such a large number of tasks to understudies, normally the educator just gives tasks adding up to five inquiries. In light of the consequences of meetings with research subjects, specifically Mrs. Sumanri, S.Pd, the accompanying information were gotten:

"This internet learning strategy utilizes a greater amount of the talk technique since it makes it more straightforward for understudies to comprehend the learning material, they can ask anything they don't comprehend. Ordinarily toward the finish of the illustration, the mother gives tasks about the material that has been examined, however the tasks given are very few, something like five inquiries since now it's on the web, so the instructor can't give an excessive number of tasks". The technique is utilized by the educator as a stage to pass learning material on to understudies so that in the execution of learning understudies can without much of a stretch comprehend the learning material.

c. Involving learning media in web based learning

From the perceptions that the researcher has made, it tends to be seen that educators have involved learning media through gaining recordings that have been made or downloaded from YouTube before the learning system happens, the learning recordings utilized in learning are adjusted all of the time to the learning material. Despite the fact that learning is done web based, learning media is as yet expected to make it simpler for understudies to comprehend the material introduced. In view of the consequences of meetings with research subjects, to be specific Mrs. Sumarni, S.Pd, the accompanying information were acquired:

"Mother generally involves learning media in the execution of this web based learning, the media that you use is through learning recordings, regardless of whether you are searching for it on YouTube, then, at that point, share the connection for sure you are searching for. make your own in light of the material that will be shown then I share the video through Whatsapp bunch."

Learning recordings are utilized as learning media in light of the fact that the instructor feels it will be simpler for understudies to comprehend, in light of the fact that in the learning video there is a finished clarification joined by training questions that can be contemplated by understudies exhaustively.

d. Availability of understudies in web based learning

From the aftereffects of perceptions and meetings that the writer has done, it very well may be seen that the availability of understudies in the execution of web based learning is very great, five minutes prior to learning starts, all understudies have entered the Zoom interface that has been made by the instructor. They have arranged books and everything required in the learning system with the assistance of guardians. In light of the aftereffects of meetings that the researcher has led with Mrs. Sumanri, S.Pd, the accompanying information were acquired:



"The preparation of understudies in internet picking up as indicated by my mom is very great, they have arranged every one of the things required in the learning system helped by their folks. Since that evening, the mother had as of now passed on to the homeroom bunch for class VII A that the upcoming illustration would be done by means of Zoom, so they had arranged everything."

e. Preparation of instructors in completing web based learning

From the perceptions that the writers have done, it tends to be seen that the preparation of instructors in completing web based learning is to the point of getting ready everything admirably. Educators set up the offices and foundation required in the execution of web based learning, other than that the school has additionally worked with instructors to lead web based learning. Indeed, even schools give preparing on the utilization of electronic media to prepare educators in doing web based learning. In view of the consequences of meetings directed with Mrs. Sumarni, S.Pd, the accompanying information were gotten:

"In the execution of web based learning, moms have made arrangements. Since we instructors have taken part in imaginative educator preparing during the pandemic held by schools. Ordinarily there are instructor delegates who participate in imaginative educator preparing, which then the educator agents show different instructors who have not gone to the preparation. So we as of now have the arrangements to complete web based learning since we have found out with regards to innovation involving electronic media in web based learning".

f. Web Network Availability

From the aftereffects of perceptions that the researchers have done, the researchers get information that the accessibility of the web network at the school is adequate to help the execution of internet learning. The school has worked with educators to do web based advancing by giving a portion to every instructor. Moreover, the accessibility of a web network at home is now able to do web based learning and at school Wifi is additionally given to direct internet learning. In light of the aftereffects of meetings led with Mrs. Sumarni, S.Pd, the accompanying information were acquired:

"As it turns out, Wifi is given in this school with the goal that instructors in completing internet learning at school can utilize the school's Wifi. What's more, educators are likewise given an amount by the school so when we concentrate any place we can, we can in any case get it done. Up to this point, the web organization, both at school and at the educator's house, is as of now accessible and very steady to do web based learning."

The Difficulties in web based learning

In view of the aftereffects of perceptions made by the researcher in the execution of internet learning by means of Zoom, apparently understudies are very excited with regards to partaking in learning. In spite of the fact that there are a few understudies who in some cases don't comprehend the material introduced by the educator, the instructor will re-clarify the learning material in the event that there are still understudies who don't comprehend the illustration. What's more, guardians of understudies generally go with their 46 youngsters while the learning system happens, it is expected that guardians can help their kids while encountering hardships. In view of meetings that have been directed with MF understudies, the accompanying information was acquired: "Now and then we're not sure when it's clarified on the web, Sis. yet, the educator generally rehashes the clarification of the material introduced and typically the mother helps us to rehash the material that has been clarified by the instructor. Rather than MF understudies, SC and FA understudies, they feel that learning is still simple despite the fact that it is finished online. following are the aftereffects of meetings with SC understudies:

"We are cheerful, Sis, and we have no challenges when we study on the web, since Mama generally assists us with contemplating. clarify the material introduced by the instructor assuming we are as yet confounded".

In others of meetings with FA understudies, the accompanying information were gotten:

"We are cheerful, Sis, to learn on the web, normally we are joined by Mama when we study. Yet, at times when you learn math on the web, you don't get, Sis, so Mama now and then re-clarifies what the instructor has clarified until we get, Sis."

It very well may be seen that there are understudies who appreciate internet learning and there are likewise understudies who observe troubles while learning is done on the web, yet their folks generally direct and go with them so they can defeat the challenges they experience in understanding the learning materials.

### **The type of internet learning assessment**

From the aftereffects of perceptions that the researcher has done by following the learning system completed by the instructor by means of Zoom, it tends to be seen that in learning the educator frequently rehashes the clarification of the material in the event that there are still understudies who don't comprehend the material. This is finished by the educator since instructing on the web requires more persistence and fixation so understudies can comprehend the material being educated. Also, in the execution of internet learning, the instructor gives tasks to understudies and will send back the tasks of every understudy who has been given a grade. Toward the finish of the clarification of the material, the instructor appears to constantly get some information about what has been clarified, it plans to quantify the degree to which understudies comprehend. Moreover, through Whatsapp, the educator ordinarily conveys revisions and assessments about the discovering that has been done, the instructor will pass on to guardians regarding how the learning completed by their kids has given great outcomes or does it actually should be directed once more. From the consequences of perceptions and meetings that have been completed, it very well may be seen that the educator gives internet learning evaluations did by understudies in oral or composed structure conveyed through Whatsapp.

### **Conclusion**

The execution of web based learning at the Ahmad Dahlan Integrated Islamic Elementary School in Jambi City has been completed very well. In the execution of internet learning, instructors and understudies use Whatsapp and Zoom. In spite of the fact that learning is done on the web, the instructor keeps on arranging learning by making on the web illustration arrangements, getting ready showing materials through learning media and planning showing materials before the learning system happens. In the execution of web based learning, educators use Whatsapp all the more frequently to speak with understudies and their folks, other than that, instructors use Whatsapp to share data connected with learning. In the interim, in the execution of web based learning, the educator utilizes Zoom to convey learning materials. In the execution of learning the educator involves media as recordings, the utilization of learning media through learning recordings intends to make it more straightforward for understudies to comprehend the material. The procedure utilized by the educator in internet learning is through offering time for conversation and question and response to understudies as a method for drawing closer with the goal that understudies can collaborate well. Also, the technique utilized by the instructor is changed in accordance with the qualities of the understudies, the educator utilizes the talk strategy since it is viewed as more successful in clarifying learning material, on the grounds that despite the fact that learning on the web understudies actually need a clarification of the material by the educator. What's more, the instructor additionally utilizes the task technique to quantify the degree to which understudies comprehend, prior to giving a task the educator will give a clarification of the task and afterward send it by means of Whatsapp. In the execution of web based learning, the instructor utilizes a methodology with understudies through videocall and Zoom by giving inspiration and continuously requesting understudies' grievances in regards to the execution from this internet learning. Besides, for the appraisal and assessment of instructors utilizing the Whatsapp application, to send back the amended understudy tasks. Likewise, the instructor additionally gives an appraisal of the discipline of understudies in gathering tasks. The obstruction in the execution of web based learning is the unsound web network so that occasionally understudies find it hard to learn. Moreover, understudies additionally now and then experience issues understanding the learning material, yet the educator generally gives additional time by inquiring as to whether there are still understudies who don't comprehend the material, the instructor will quietly give a re-clarification

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