

A COMPARATIVE ANALYSIS OF VIRTUAL INTERVIEW AND IN-PERSON INTERVIEW

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ABSTRACT

When in-person job interviews were abruptly discontinued due to social distancing orders, virtual canvassing became crucial for most businesses in 2020. According to experts, a combination of the two canvassing techniques will be utilized to find candidates and hire employees after the epidemic as traditional hiring procedures make a comeback alongside recently advocated virtual approaches. Depending on the situation, virtual canvassing will still be an option for gift admission. Experts predict that virtual interviews will become more common in the future. This paper will analyze the better way of recruitment methods in future. To conduct this research questionnaire method is applied as primary data source and secondary data studied from the past research papers and articles. Majority of HR manager's feel virtual methods will be new normal in coming years, but in-person will be the better way to gauge the skill of the applicant in a more appropriate way of hiring. Depending upon the situation, an organization can reap the benefits by merging both methods.

Keywords: Virtual interview, hiring, epidemic, In-person interview, canvassing.

Introduction

In a research conducted by HireVue, a company that offers videotape interviews and evaluations, 41% of 140 hiring managers indicated that they want to combine in-person and virtual interviews. According to the research, 23% of respondents intend to switch entirely to online canvassing. Often, the best canvassing strategy depends on the kind of retaining being conducted. For high-volume recruiting, for illustration, or for locations that will be completely secluded, videotape canvassing is definitely advantageous. "With elderly chairs, you might begin virtually, but eventually you'll want to meet in person. It costs a lot to hire for senior positions, so you should look for them in person.

Virtual recruiting has changed over the years from being something special to becoming essential for start-ups everywhere. Current changes to the global economy and to our ability to travel and assemble have only increased the importance of virtual retaining to each company's employment policy. Next, we'll examine the importance of virtual hiring and how businesses may integrate it into their hiring processes.

What is Virtual hiring?

Virtual recruiting is a hiring procedure that always takes place without direct contact between businesses and candidates. It's often made easier by technological results, such as the increase of virtual canvassing before a pandemic, when 62% of respondents indicated they would like to seek in-person since it's more convenient to connect with the canvasser in person and there are more chances of unique challenges. However, according to a report published in March 2021, 41% of hiring managers stated they were advocating a mixed-method strategy moving forward, with 23% intending to do all interviews online.

Given the surge in entirely remote roles, virtual interviews save time, enable hiring managers to cheaply sift through a larger pool of candidates, and may even enable candidates to be evaluated in the environment in which they will ultimately work.



When To Conduct Virtual Interview

Virtual interviews are appropriate for all job levels, from those looking for entry-level positions to those applying for C-suite positions. They will be more appropriate when: • You need to narrow down your list of candidates before meeting them in person; • You're recruiting remote workers from outside of your area.

- Your reclamation battalion is operating constantly; your pollee(s) are unreachable to travel down for a face-to-face conversation;
- You don't have enough time to hold several in-person job interviews at once.

Form for setting up virtual interviews with campaigners. These pointers will provide a strong foundation.

• Agree on a mutually convenient time and date for the interview, and provide the applicant notice of the teleconference link at least one day beforehand.

Make sure your internet connection is steady and tune in at least 15 twinkles before the interview. Also, test your camera and microphone beforehand.

• Have everything available to screen-share during the interview, if necessary.

When to conduct In-person interview

When you engage with your campaigners in an authentic way, in-person interviews are fashionable. Yet, when time and coffee are scarce, it isn't always possible to conduct a similar job interview. There are numerous instances where you should decide to have the seeker face-to-face

- You're keeping an aging director or C-suite employee. Candidates for leadership positions are usually expected to have good interpersonal and communication skills. While inviting the person for an in-person conversation allows you to gain cues based on their body language, you may be able to gather some hints during the virtual interview. In order to avoid interruptions and distractions during virtual interviews, as well as other internet problems and background noises, make sure the interview stays focused and productive. Babe will also need to spend more time speaking with the job seeker to determine whether his or her experience qualifies for a topposition part.
- You're hiring for a customer-facing position. While it's common knowledge that people in customer-facing roles should be well-versed in communication technology, there are certain other qualities that candidates for this position should be on the lookout for. Having good eye contact and speaking clearly in both private and group settings are two examples of this. Colorful client-facing occupations like retail sales associates, insurance agents, receptionists, and the original all require similar skills.
- As a beginner, analyzing a seeker's body language offers insight about their level of professionalism in a setting where it is heavily expected that they play a role. This is impossible in virtual interviews since there is no need for campaigners to make a similar motion because there is no physical interaction.

Literature Review

Fowler (1993) compiled a number of research studies to determine the best methods for establishing face-to-face interview contacts. This study found that the best times to catch people who were prepared for interviews were after 4:00 on weekdays and all day on weekends; those who had been contacted six times but had refused or claimed to be unable to interview were likely to never be available to be interviewed (similar research indicates that after ten attempts, phone participants are likely to never be reached); and for maximum success, times should be changed so that if the interviewee was attempted to be reached at 4:00 on weekdays but was unavailable, it would be best to try

Raymond (1994) stated the idea of virtual organization is derived from the literature on information technology, where computers employ external storage devices like a hard drive to expand their active memory (i.e., RAM). With "virtual memory," an operating system like Windows may control how data is switched between active storage and the hard drive, giving the user the impression that the machine has far more active memory than it actually has.

Cifuentes (2001) summarizes the major disadvantages of online learning as technical challenges such as technical failure, constraints of e-mail such as sending diagrams or pictures, and the time involved.

Chitra (2016) observed that the entire world is just a click away; we can communicate with people from all over the globe. The largest issue nowadays is finding and keeping people, and the internet has made the recruitment process much easier. A new technological method for choosing one of a company's most important resources, a human resource, is called e-recruitment. This technical advancement enhances the method of finding knowledge sources online. Shortening the recruitment cycle time, being able to find and choose the people with the most



knowledge potential from a larger pool of applicants, and giving the company the chance to raise its profile and image are all benefits that businesses may take advantage of.

Taylor (2002) notes that Face-to-face engagement is lacking, and inspiring students to work together online can be a time-consuming process.

David (2002) stated that instructional methods may be restricted by bandwidth and browser restrictions —... Net distribution will only annoy your students if your content has a lot of video, audio, or complex graphics and your audience doesn't have access to a T1 line. The fixed expenses of web-based training are significant.

Tong (2005) observed that assessment, internet recruitment (also known as "e-recruitment") has a number of advantages over more conventional means of hiring. E-recruitment makes the process faster and more efficient for the company. One benefit of the development of e-recruitment technologies has been the streamlining and simplification of the job application process.

Bhupendra (2015) observed that both passive and active job seekers like online application processes over more traditional ones since they save time and money and allow them to browse a greater variety of job opportunities. Also, it enables job seekers to explore corporate websites to form initial impressions and judgments of the business (either because job offers are being searched directly on the corporate website, or through links, or by personal incentive). Small and medium-sized enterprises use e-recruitment techniques less frequently because of the numerous opportunities they offer. E-Recruitment is a term that can also be used to refer to online recruiting, cyber recruiting, or internet recruiting. E-Recruitment is very important in the hiring process since it gives employers a sufficient number of applicants who meet their requirements. Technology now permeates every aspect of our life, and we can feel its influence everywhere. The invention of the internet has significantly altered our lives, as well as how individuals view their jobs.

Anand (2016) stated that E-recruitment is the process of finding candidates for open positions in businesses via the internet. E-recruitment is the incorporation and application of internet technology to enhance the effectiveness of the hiring process. Moreover, quicker and better hiring might give businesses competing in the same industry an advantage. Web-based hiring is now so commonplace that businesses who put off incorporating it into their corporate information systems and strategy will suffer as a result.

Hammer (1993) pointed out, "Automating existing processes with information technology is analogous to paving cow paths" automation will help the future of business re-engineering processes.

Positives And Negatives Of Virtual Interview Positives

1) Reduces time.

The average hiring process takes 38 days, and even if this has decreased with time, how much longer can it be? Setting up a convenient time to meet a seeker can be difficult, especially when there are competing schedules to consider, but virtual canvassing improves this process. But, if you start the first stage with a one-way videotape interview and are sitting on the hedge with a seeker, this enables a rapid slued-eschewal stage and allows you to reroute the video.

2) Lessens Bias: Lessens Bias A one-way interview ensures that you cannot differentiate with your questions and enables you to organize the interview in the same way for all campaigners. Virtual canvassing might therefore assist you in creating a more diversified pool.

3) Increases the Talent Pool

Although it is still a relatively new concept, 63% of hiring managers have already utilized virtual canvassing. One reason is that the rigidity of remote canvassing broadens your range of potential donors. Your office's location may discourage candidates from applying who reside far away, but a virtual meeting eliminates the need for travel on your part or the candidate's, which increases your chance of getting top candidates from abroad. Also, candidates who are currently employed are more likely to have the time for a virtual interview, increasing the number of operations you accept.

4) Ideal for Little Office Space

Do you notice that meeting rooms fill up quickly in your office? Virtual interviews eliminate the requirement for a suitable location to meet with prospects, which reduces the hiring time if you do not have to wait for a room to become available.



Negatives

• Someone's Harder To Understand

Even if virtual interviews are preferable to telephone ones, where you can't read body language, they still don't feel as natural as in-person interviews. When speaking with someone, body language makes up 55% of the final communication. Many hiring managers can identify whether a candidate is qualified for the position just by looking at how they enter the building. It may be more difficult for you to recognize nonverbal indicators that ultimately assist you determine whether the job seeker is a good hire if you use videotape in your operation technique.

• Leave out Presenting candidates to the group after a successful interview, it can be helpful to show the candidate around your workplace to give them a sense of the space and to introduce them to the people they'll be working with. When hiring through in-person interviews offer the opportunity to determine whether the candidate is a strong artistic match and to start making them feel like a member of the team. You must therefore pay particular attention to the onboarding process if you decide to use videotape canvassing in your hiring process.

Reliance on Technology

Similar to any online conference calls, there's a chance that the technology can let you down. When explaining to a job seeker why they should work for your organization, this is not the print you want to make. Yet, technology might assist you in keeping the fashionable gift.

We must be careful about what specific information is stored in light of the Lawfulness GDPR. Finding a technology vendor that distributes consent forms and exposures to campaigners, informing them of what is being stored, can help with legal issues. This may require additional paperwork, and you'll need to train your staff so they understand the steps to ensure the videotape selection process is non-discriminatory.

• Next, BMS (Business Management Skills) can assist. Do you need skilled campaigners to join your deals platoon? BMS will collaborate with you as an addition to your company, providing a smarter, quicker, and more efficient experience for reclamation. Contact us today if you want to share your thoughts with us.

Positives of In- Person Interview

The first method of canvassing is in-person interviews. It's still widely used during the hiring process. Even though it's difficult to stay up with change in this rapidly evolving world, in-person interviews continue to hold a prominent place in the business world.

• Body language and dialogue

Communication The most significant factor in recruiting is chops. Any job description will list communication as the first ability. It is significant among advanced authorities as well as peers and colleagues. The canvasser can learn more about the seeker's skills thanks to the in-person interviews. Also, it aids in conveying a person's personality through body language. At one point, the applicant also benefits from this. When the candidate can observe the canvasser's response and body language, communication is improved. As a result, we may draw the conclusion that an in-person interview provides advantages for both sides due to the communication and body language that are not possible during a phone or videotape interview.

• Resilience, Mutuality, and Clarity

In interviews conducted over the phone or on video, it might be tricky to stick to the same theme and clearly communicate the studies. As an example, the canvasser may ask you about your past experiences in order to gauge how you could apply that knowledge to future systems. In-person interviews enable the candidate to respond appropriately. Moreover, direct communication avoids disruptions.

• Keeps Information Secret

Not everything can be accessible to everyone. There are areas of our lives that we don't want others to fully understand, and a face-to-face interview protects anonymity in these situations. For instance, specific concerns about a prior crime or a family member No one on their right bone would want to publicize any crime. Nothing can change the past; what is done is done. But people still want it to remain a secret. Consequently, a face-to-face interview gives the subject a chance to speak honestly and intimately about a crucial piece of information. Also, unlike group interviews, this form of interview stops anyone from copying your research or ideas.

• Nature's wallflower

Not everyone will feel at ease in the unfamiliar surroundings. whatever the circumstance. Some people find it impossible to hide their anxiety under an air of assurance. Also, the wallflower personality could prove to be a hindrance in clearly articulating the studies. The opportunity for timid people to demonstrate their gift, which they could have easily demonstrated via a task or in writing, is limited by in-person interviews. Hence, a face-to-face interview is insufficient to evaluate someone who experiences anxiety.



Negatives of In-Person Interview

• Time-Taking Procedure

A group interview takes less time to conduct than a phone or in-person interview. Additionally, it gets simpler to reject undeserving candidates. In contrast to other forms, a face-to-face interview requires about 30-45 twinkles for the canvasser to assess the pollee's aptitude. Hence, if more than ten candidates apply for the same position, the hiring process becomes time-consuming.

• Costly Procedure

Who wants to spend plutocracy on a good that offers nothing in return? Naturally, no one would choose a wasted investment. Also, those who have the position may easily commute to the location; however, candidates who reside in other major cities may incur travel costs. Yet, nothing can ensure employment. This investment can turn out to be worthless. But, if the corporation covers the costs as well, the contract is pointless for the association as a whole.

• Subjectivity in Decision-Making People's perceptions varies depending on their level of maturity and life experience. Also, in a face-to-face interview, the candidate's choices vary depending on how the canvasser perceives them. In fact, even if you think you're being stylish, the manager might not think so.

The Benefits of Technology in hiring process

The hiring process is accelerated through videotape canvassing. A manager finds it tedious and oftentimes problematic to schedule onsite interviews with activists and all relevant parties.

- •Further interviews can be conducted by hiring managers in less time than in-person interviews. A call ends once it has finished. While canvassing personally, you must account for the possibility of the office. Interviewssomeone arriving late, as well as potential hindrances or distractions. One of the major advantages of doing interviews virtually is that interview candidates may schedule their time more rigidly and vacuously than employed campaigners who must take time off work to meet in person.
- Due to a variety of reasons, some candidates cannot travel easily, thus virtual interviews give them a position of inflexibility over multiple rounds of interviews, which are typically conducted online. How to decide between in-person and online interviews Job seekers may expect that drone interviews will continue, but if you have a choice in the style of interview you want to pursue, you need to think about a number of considerations before choosing.
- If this is your last interview and you have the chance to appear in person, what position are you interviewing for? You want to demonstrate your serious interest and acquire a sense of the company's culture firsthand. So, if it's the first round and the hiring manager appears anxious to go online, go for it. You don't want to do anything that makes you feel particularly cautious because this is a crucial round. Consider this a better interview.
- How challenging will it be for you to ask? Finding strategies to apply for jobs without tipping your hand at your current employment is one of the most difficult paths to take. A half-hour videoconference is simple to fit into the day, but traveling across the city for an hour to conduct the same interview in person can be time-consuming.
- What kinds of positions are you looking for? If the hiring manager is located across the nation and you're looking for a completely remote position, there's no need to travel. But if you'll be at work or away from your family, you should take advantage of the opportunity to participate in person.

Do you have a quiet space where we can do the interview, and how reliable is your technology? You only get one chance to make a first impression, as the adage goes, and poor Wi-Fi, poor lighting, and noisy coffee shops have killed many quality seekers. No matter how qualified you are as a candidate, the hiring manager will probably move on quickly if you can't interact with them. Moreover, you might want to try a different position if your house is noisy. Public libraries frequently have meeting rooms available for free reservations, and they typically have reliable internet.

Objective of Study

- 1) To study the benefits of In-Person interview methods over Virtual methods
- 2) To study the benefits of technology in the recruitment process with changing time.



Research Methodology

To assess the best suitable method of the recruitment, primary data was collected through questionnaires in Google form. It consists of a list of questions, which are relevant in getting the facts. Human resources managers of 60 firms around Mumbai were the respondents for the survey conducted for the research purpose. Secondary data was collected through research papers and articles published in the past.

Data Analysis and Interpretation

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Row Labels	Do you find In-Person interviews to be more convenient than the traditional virtual interview? What are your thoughts on this?
Always	14
Most-of-Time	42
Never	4
Grand Total	60

Table No. 1 Convenience of Interview Method

The data in the above chart shows that 70% of the recruiter feels in-person interviews are more convenient than virtual interviews.

Row Labels	Was it hard to connect to the participant in virtual mode?
No	12
Sometimes	40
Yes	8
Grand Total	60

Table no. 2 Easy To Connect

The above data shows that 60% of recruiters feel that sometimes it is hard to connect with a pool in a virtual interview mode of interview. Only 20% of HR feels that virtual methods are easy to connect to with a pool.

Row Labels	Which method is more effective according to you?
In-Person interview	38
Virtual Interview	22
Grand Total	60

Table no.3 count of effective interview method

The data shown in above table 63% of respondents feels that in- person interview is more effective ways of recruitment then the virtual recruitment and rest 37% respondents feel virtual interviews can be an effective way of recruitment.

Recommendations

- Virtual interviews are the most convenient way for reclamation brigades to connect with campaigners, but it's crucial that you consider In-person interviews when there's an opportunity. It's wise for the large-Scale Company's benefit that they should apply more than one method in the hiring process to ensure the right decision
- A face-to-face job interview makes it easier to screen candidates; you may think about adding a list of implicit hires to videotape calls and shortlisting those you suspect are.
- Other stakeholders of the employer are also able to participate in virtual interviews from anywhere in the world. Moreover, taped interviews can be seen by additional platoon members at their convenience or utilized to train new hires.

Conclusion

With an eye towards the future, it is evident that the hiring process has improved. Obstacles exist despite the utilization of contemporary technologies. The new methods of canvassing are becoming second nature to candidates and employers; the advantages outweigh any drawbacks. From the platforms used to solicit to the reliability of people's communication, technology will change. But, this in no way indicates that in-person interviews are no longer a thing. If operations, customer service, or DIY skills are involved, there will always be a requirement for person-to-person communication. Face-to-face interactions are the only method to accurately assess a person's people skills and operational style. Each organization must assess its own needs, grow, and



accept new approaches to recruiting. A firm will need to take into account a "mongrel approach" to their reclamation process, a word that is commonly overused in a post-pandemic world but still relevant. HR believes wholeheartedly that face-to-face interviews cannot be beaten for engagement by virtual ones. Even though most people would agree that a phone conversation and a videotape have more in common than a telephone call, meeting a seeker in person provides a great setting for sincere engagement. Of course, there are numerous resources available to aid test campaigners, but it may also look good to include those individuals. The technology itself is a virtual hindrance to canvassing. Some of these interview platforms are glitchy because not every technology is the same. Zoom and Microsoft Brigades, two widely used VHS conferencing systems, were designed as tools for collaboration and are not configured for job sourcing.

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