

Compare the advantages and disadvantages of electronic and non-electronic resources for conducting practical legal research.

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In Fraternity of legal studies, digital databases that provides access to legal authorities, legislation, case laws, and legal law literature are called and termed to as an electronic resources (Koniaris, Papastefanatos, and Anagnostopoulos, 2018, p.196). By delivering a far additional effective resource of gaining legal authorities than conservative print-based methods, these resources, which are retrieved over computers-mainly networked computers and the internet-have entirely improved the procedure of conducting legal legitimate research. On the other hand, printable resources like books, journals, and other touchable documents are comprised in the group of non-electronic resources for legal study. The legal argumentation, case preparation and research, and Informed, managerial decision-making all depend on practical legal research, that is the reason, it is so important. It helps lawyers to understand precedents, keep UpToDate with the present-day legal improvements, and in taking the knowledgeable choices and decisions. As a legal specialist to take the finest research methods for their specific needs, it is important to consider the advantages and drawbacks by means of both electronic and non-electronic resources. Understanding the elusive advantages and limitations of every type of resource requires a healthy yet comparison among the electronic and non-electronic resources. Non-electronic resources commonly offer reliability, depth of research, and concreteness, on the other hand the electronic means offer unmatched availability and an enormous collection of information. Legal practitioners need to evaluate these advantages and disadvantages in need to fully consume the variety of resources offered in the complicated field of legal research nowadays. Let's look into the **advantages of using the electronic resources for conducting practical legal research-**

Electronic resources, or e-resources, has totally metamorphosed the way in which legal research working take place, helping equally researcher and their reader. The digital resources such as E-books, online databases, e-journals, and other digital materials of digital resources can be retrieved from anyplace with an internet connection. Below are a some of the various advantages of using e-resources for conducting practical legal research -

Increased Accessibility: One of the most crucial advantages of electronic resources is the ability that they can be accessed from whichever place with an internet connection (gov.uk, 2023). In simpler terms this means that operators can approach the resources they need at any time and from any place, without the need of documents in physical form. This enhanced

availability is more suitable for operators who consume hectic schedules or are living in far places.

Cost-Effectiveness: The use of electronic resources can provide advantage to the practical legal research for saving capital on physical resources, storage, and persons (Hongdao *et al.*, 2019, p.5). Also, the researchers will be able to cut the expenditures of procuring, classifying, and conserving physical properties, releasing the capitals for other amenities and necessities for conducting the practical legal research.

Preservation: The Electronic resources gives more options for material conservation and archiving than conventional print resources. The legal practitioners can simply reserve digital resources to ensure their safeguarding, and the backups can also be created in various locations to prevent and avoid happening of data loss.

Environmental friendliness: The use of electronic resources by legal practitioners has positive and progressive outcomes from the environment point of view. Legal practitioners should minimise their use of carbon footprint and can contribute to making the more sustainable future and environment by using the less documents of paper and other resources.

Provides the Current Information: One of the main advantage of using resources is their appropriateness in providing the information with respect to timing. In compare to print media that generally have a distribution delay or print the news of current day on the next day newspaper, on the other hand the digital resources provide the instant and quick access to the most recent and new data and insights. The needy people like professionals, legal practitioners, researchers, and schoolchildren, learners who wants quick and easy access to current and latest information, this resource is very advantageous and beneficial. By using the electronic resources, the legal practitioners can keep them up to date with the latest and quickly shifting state of information and can remain at the top of their area and can lead their area.

Large-scale Information Archive: A important and large quantity of information can be kept on multimedia formats, such as photos, music, video, and animation, may be found in e-resources, which provide and can function as a massive information storehouse. The richness and depth of the material made available are improved by this multimedia format, which offers a thorough resource for legal study.

After having the look into the advantages of using the electronic resources for conducting practical legal research. Let us look into the **disadvantages of using the electronic resources for conducting practical legal research**. As the electronic resources, or e-resources, have many advantages for legal research, there are some disadvantages that should be taken into consideration as well. Some of the main disadvantages of electronic resources are:

Authenticity and dependability- The genuineness and dependability of the knowledge and information present in electronic resources is one of the key problems. Because it is so easy and simple to publicize material online, examining the dependability and reliability of sources can be difficult. This can result in incorrect information and research mistakes, which may have disadvantageous outcomes on the legal occupation.

Reliance on Technology and Accessibility Issues- Technology, such as internet access, electronic devices, and digital platforms, is a major component of e-resources. Operators' access to information may be hampered by any interferences, such as hardware malfunctions, network outages, and power outages. Technological difficulties can also be occurred for those who are not as relaxing using digital tools or who do not have admittance to the required technology. This can result in a divide of digital world," where some specific crowds of people have less access to knowledge and information.

Possible Privacy and Security Issues- Electronic resources may possibly increase the problem of privacy and security concerns (Ahmad *et al.*, 2021, p.16). Despite having some prominent benefits, electronic resources still may create security and privacy issues. These concerns include being susceptible to illegal access, data breaches, and cyberattacks. Because of the interconnection between the internet platforms, legal specialists are under the threats includes malware, phishing assaults, and hacking activities that can compromise sensitive information and data. The mounting capacity of private and sensitive data and information that is being kept on the internet through the goggle accounts and others has increases the chances of cyberattacks and data breaches. This may risk critical information of people and jeopardize the confidentiality of legal study. Moreover, the privacy concerns are elevated by the collecting and storing of personal data on these sites. The difficulty of assuring data security for legal practitioners, handling private cases or client info occurs when they rely on cloud-based or third-party services. When using internet resources especially for research in legal sector, confidentiality and adherence to data protection laws developed into critical concerns.

As there are many benefits exists in using electronic resources for legal research, it is important to consider the conceivable disadvantages as well. Legal practitioners need to take and gross precautions in the realm of safeguard their confidentiality and privacy of their research. They should be aware of technical problems that can limit them from accessing to information, and carefully look in assessing the authenticity and legitimacy of the resources they discover while online webbing. They can maximize the benefits of electronic resources while lowering the threats by doing this. After this let us look into the advantages of non-electronic resources-

The non-electronic materials are also called as Traditional library resources. The non-electronic resources offer and provide many advantages for study and education. Below are the some of the main advantages of non-electronic resources:

Perceivability and Physical Contact: Non-electronic resources offer a great experience, necessitating personal experience with the library's assets. This can provide the library a distinguishing ambience and a sense of belonging. Moreover, when comparing to the digital resources, books that are in physical forms and other resources can be very easy to read and use, this is especially beneficial for the persons who have problem from reading on screens.

Authenticity and Dependability: Non-electronic resources, in comparison to electronic resources, carry is a long history of being tested and inspected for legitimacy and authenticity. For research sector and education development, can be very beneficial as it offers superior degree of authenticity and dependability.

Maintaining and Archiving: Conventional library materials are preserved from long time or long-term stored, ensuring that the future generations can have access to them easily. Moreover, electronic materials can be more prone and riskier for data losing and the technical obsolescence in compare to physical resources, which can be more durable (Ulven, and Wangen, 2021, p.39).

Less Dependency on Technology: Non-electronic resources can be easier for the legal practitioners, as without adherence to technology or who would not like to use them as resource as they do not require any technology or net connectivity (Taylor, and Van Der Velden, 2019, p.526). This can assure that information is reaching to a larger number of legal practitioner or individuals and helping to fill the gap of digital world.

Traditional documentation resources provide a number of benefits over digital resources when it talks about research and study. When a legal practitioners research and learns, the legal

professionals should be very carefully about the advantages and obstacles of both types of the resources and should use the resources that best help them and suits their necessities and preferences.

When conducting the practical legal research, non-electronic resource that are also called as conventional library resource. These resources still have important disadvantages. Let us look into the disadvantages of using the of non-electronic resources of conducting the practical legal research-

Strict Accessibility: Non-electronic resources or conventional library resources requires actual library visits or physical presence for visiting library, which can be a challenging for those individuals who lives in a distant place or have limited transportation. Moreover, not every legal practitioners have convenient time for visiting the library, which would function as a barrier to them in accessing the resources.

Limited Reliability: Non-electronic resources cannot not be kept up to date on the regular basics as can be done with the digital resources (Goel, and Sahil, 2023, p.374). Which can act as a hamper in their way for applicability and timelessness for on-going legal challenges. Legal specialists could find this especially even more problematic as they need and require to have the most recent, appropriate information and resources for their job.

Limited Ability to Search: Under non-electronic resources, for finding specific information fast could be more stimulating using conventional library resources as they can-not be easily searchable as electronic resources. This can be particularly problematic for the individuals who are unaware and unfamiliar with the functioning and working of the library.

Budget and Space Restrictions: Non-electronic resources need a large quantity of physical space for storing them, which makes it very costly to manage and maintain them. Legal practitioners generally have less resources available to them as a result, and in case of the libraries they have to give priority to certain resources before the other resources.

Update lag- Though the Non-electronic resources are reliable, they regularly experience updates that get late and lack flexibility (Oughton, Amaglobeli, and Moszoro, 2023, p.4). When talk about the advantage of updates and changes, the printed books, physical records, and conservative or traditional papers are not as instant as electronic resources. Since it takes time for the production of new publications or modifications, physical legal documents and references gets at the stage of becoming out of date. Legal research can be obstructed due to

this update lag, specifically in the areas wherever laws, rules, or precedents get change frequently. It can be problematic for academics and legal professionals who uses non-electronic resources to access the most recent data and case law improvements.

To conclude, there are advantages and drawbacks of using both electronic and non-electronic resources conducting the practical legal research. The Electronic resources provides cost-effectiveness, widespread information sources, and current or real-time access for the most relevant, recent findings and research. On the hand, non-electronic resources provides less technical dependence, tangibility and physical familiarity, accuracy and dependability, safeguarding, and archiving. They also, have the limitations on cost and space availability, also restrictions on availability, correctness, and searchability.

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