with mentor a faculty member or other experienced researcher with self initiated research project you leave the university of montana with product that represents the distillation of your interests and studies and possibly real contribution to knowledge why should you consider getting involved in research and creative scholarship gain hands on experience completing research or creative project work closely with faculty mentor and have the opportunity to connect with other faculty and other student researchers who work in your area of interest earn academic credit scholarships stipends and or other awards for having conducted research hone your leadership and teamwork skills as you collaborate with others gain academic credentials that will help create well rounded resume publishing your work and working with research team learn valuable life skills for life and class such as professionalism time management learning how to use online research tools learn valuable skills for life and class professionalism time management multi tasking online research tools learn to effectively communicate your ideas and how to analyze and critique the work of others assisting in research gives you hands on experience in your field you gain deeper understanding of the scientific process develop research questions and form and test your hypotheses you learn what it s like to work in lab and learn about the planning of experiments writing grants and how to report findings you can get paid sometimes as an employee and sometimes as scholarship you can publish your work if you help faculty member they will mention your work or you an excellent opportunity to develop relationships with faculty members who work in your area of interest and make connections with other students working on research you will build strong working relationship with faculty mentor and be able to ask for letter of recommendation an opportunity to hone your leadership and teamwork skills as you collaborate with others opportunity to discover new knowledge and expand about what you already know create well rounded resume you will show hands on experience you know how to produce results you should 160 try to take advantage of every opportunity to make the most of your college experience engaging in projects whether in laboratory library music or art studio or elsewhere is good way of developing your talents and abilities finding out the kind of work you are good at and preparing for graduate study or career such projects often lead to presentations at professional conferences which can be great asset as you apply for graduate school scholarships or even jobs every field of study has its own research problems and methods as researcher you seek answers to questions of great interest to you your research problem could be aesthetic social political scientific or technical you choose the tools gather and analyze the with mentor a faculty member or other experienced researcher with self initiated research project you leave the university of montana with product that represents the distillation of your interests and studies and possibly real contribution to knowledge why should you consider getting involved in research and creative scholarship gain hands on experience completing research or creative project work closely with faculty mentor and have the opportunity to connect with other faculty and other student researchers who work in your area of interest earn academic credit scholarships stipends and or other awards for having conducted research hone your leadership and teamwork skills as you collaborate with others gain academic credentials that will help create well rounded resume publishing your work and working with research team learn valuable life skills for life and class such as professionalism time management learning how to use online research tools learn valuable skills for life and class professionalism time management multi tasking online research tools learn to effectively communicate your ideas and how to analyze and critique the work of others assisting in research gives you hands on experience in your field you gain deeper understanding of the scientific process develop research questions and form and test your hypotheses you learn what it s like to work in lab and learn about the planning of experiments writing grants and how to report findings you can get paid sometimes as an employee and sometimes as scholarship you can publish your work if you help faculty member they will mention your work or you an excellent opportunity to develop relationships with faculty members who work in your area of interest and make connections with other students working on research you will build strong working relationship with faculty mentor and be able to ask for letter of recommendation an opportunity to hone your leadership and teamwork skills as you collaborate with others opportunity to discover new knowledge and expand about what you already know create well rounded resume you will show hands on experience you know how to produce results you should 160 try to take advantage of every opportunity to make the most of your college experience engaging in projects whether in laboratory library music or art studio or elsewhere is good way of developing your talents and abilities finding out the kind of work you are good at and preparing for graduate study or career such projects often lead to presentations at professional conferences which can be great asset as you apply for graduate school scholarships or even jobs every field of study has its own research problems and methods as researcher you seek answers to questions of great interest to you your research problem could be aesthetic social political scientific or technical you choose the tools gather and analyze the research our demands would go completely unanswered curiosity leads to research research is what propels humanity forward it s fueled by curiosity we get curious ask questions and immerse ourselves in discovering everything there is to know learning is thriving without curiosity and research progress would slow to halt and our lives as we know them would be completely different what would happen without research if early civilizations hadn t been curious about the dark sky we wouldn t know anything about space decades of research have led us to where we are today civilized society with the knowledge and tools to move forward if that research slowed to standstill what would happen we d become ignorant and unaware we wouldn t understand or go forward without research we couldn t say we were close to finding the cure for cancer or find the most eco friendly way to light up our homes and offices we wouldn t know that even though bees are not our favorites they do job that help us all without research we could not possibly have survived as long as we have and there are still millions of things that have yet to be discovered diseases to cure waters to explore species to discover all of that is possible with research the future of research thankfully schools are becoming more concerned with science and technology and research is finding its place in the minds of today s students students are eager to make discoveries create solutions to the world s problems and invent the next big thing we re going places one research project at time how do we enable researchers to spend their time on well research instead of filling out forms thankfully there s cloud based software to make that easier researchers and research administrators can find funding faster apply for it more easily manage their funding once they get it meet federal and local requirements for documentation stay in compliance if research involves humans or animals and make sure research facilities are safe all of that means they re one step closer to tomorrow s big discoveries adapted from an essay by cali simboli for easier research administration solutions resource ways to minimize risk in research administration get ebook gt gt platform pre award post award risk management resource learn more there s always more to learn about topic even if you are already well versed in it if you aren t research allows you to build on any personal experience you have with the subject the process of research opens up new opportunities for learning and growth 2 research gives you the latest information research encourages you to find the most recent information available in certain fields especially scientific ones there s always new information and discoveries being made staying updated prevents you from falling behind and giving info that s inaccurate or doesn t paint the whole picture with the latest info you ll be better equipped to talk about subject and build on ideas 3 research helps you know what you re up against in business you ll have competition researching your competitors and what they re up to helps you formulate your plans and strategies you can figure out what sets you apart in other types of research like medicine your research might identify diseases classify symptoms and come up with ways to tackle them even if your enemy isn t an actual person or competitor there s always some kind of antagonist force or problem that research can help you deal with 4 research builds your credibility people will take what you have to say more seriously when they can tell you re informed doing research gives you solid foundation on which you can build your ideas and opinions you can speak with confidence about what you know is accurate when you ve done the research it s much harder for someone to poke holes in what you re saying your research should be focused on the best sources if your research consists of opinions from non experts you won t be very credible when your research is good though people are more likely to pay attention 5 research helps you narrow your scope when you re circling topic for the first time you might not be exactly sure where to start most of the time the amount of work ahead of you is overwhelming whether you re writing paper or formulating business plan it s important to narrow the scope at some point research helps you identify the most unique and or important themes you can choose the themes that fit best with the project and its goals 6 research teaches you better discernment doing lot of research helps you sift through low quality and high quality information the more research you do on topic the better you ll get at discerning what s accurate and what s not you ll also get better at discerning the gray areas where information may be technically correct but used to draw questionable conclusions 7 research introduces you to new ideas you may already have opinions and ideas about topic when you start researching the more you research the more viewpoints you ll come across this encourages you to entertain new ideas and perhaps take closer look at yours you might change your mind about something or at least figure out how to position your ideas as the best ones 8 research helps with problem solving whether it s personal or professional problem it helps to look outside yourself for help depending on what the issue is your research can focus on what others have done before you might just need more information so you can make an informed plan of attack and an informed decision when you know you ve collected good information you ll feel much more confident in your solution 9 research helps you reach people research is used to help raise awareness of issues like climate change racial discrimination gender inequality and more without hard facts it s very difficult to prove that climate change is getting worse or that gender inequality isn t progressing as quickly as it should the public needs to know what the facts are so they have clear idea of what getting worse or not progressing actually means engaged in small unskilled work conducting research is grit to better work however it is myth that research is for science students only and the rest don t need to research what is research research is the pursuit of knowledge through analysis observation exploration description and explanation of the unexplored idea facts or methodologies it enables you to evolve proper strategy to carry out definite work or project without digging too much into unnecessary things and facilitates to take the right decision when situations demand unfolds many unexplored things that stimulate working capability and develops the understanding and decision making of learners without research one has to believe in his or her intuition or imagination which can t be accurate that is why research is important for scaling up performance and better results is important before setting your foot into the work and here are reasons why research is important for stimulating better results and lending success to the people helps to achieve your goal many companies have achieved success by conducting research about their products and services through consumer satisfaction exercises through online surveys companies offer feedback about their products and services to know customer satisfaction and it provides them with an opportunity to tailor their businesses and improve their services research scholar can t complete his research degree without conducting proper and extensive research on his or her subject he goes on to carry out research work by observation and exploration that helps the scholars get closer to their target and submit thesis for consideration to the supervisor research reveals new ideas and facts research sparks new ideas and facts enables the researcher to draw novel conclusions about his research topic the more deeply one researches particular subject better he may get into the field and properly help position his or her ideas research stimulates different ideas and helps build discerning and analytical concepts when learner is curious to know research provides him with gateway to explore and explain different dimensions of the subject research provides great learning curve and infuses positivity in the researcher and learners through the exploration of new ideas and facts it also helps raise awareness about the subject matter and provides new facts to the people research develops understanding and decision making it is the most valuable tool to understand the complexities of problem disapprove of lies uphold truth and build on to create knowledge that is reliable and authentic conducting research develops better understanding and enhances decision making capabilities researchers analyze the details of project and help take the right and well informed decisions the problem and for decision making it is important to know facts observed and explored through research for better results and not rely on imagination or intuition to fade the quality of the work research prompts decision making and develops better understanding to solve the problems helps understand what s not working research provides you with an opportunity to detect and investigate many new things that are not working for your project research helps you find new concept or some amazing information about any particular topic it also unfolds many antagonist elements not suitable for your project research not only helps explore what is beneficial and working for your project but it also explains different aspects that are invalid and not working for your venture research builds credibility any argument or statement based on imagination or intuition affects the reputation and credibility of the subject and researcher research on the subjects scales up credibility and weight to it and critics wouldn t find holes and would appreciate the research project it also helps boost the confidence of the researcher research builds solid foundation when novel ideas are studied experimented and explained to the learners and organizations for accelerating the success rate to gain credibility for the research project research is broad concept required in almost every field to improve performance and quality of work research is important to build better understanding decision making and discerning and analytical ideas to facilitate better results without extensive research projects can get derailed and minimize the success rate the work without proper research would be filled with faults and failures that affect the reputation of company and researcher people build negative opinion about the work and therefore become setback for the organization research generates novel ideas builds credibility and develops understanding and analytical skills so researcher could implement his or her guts to rationalize the work and build better foundation for followers in the career field and so they could take the right decision at the right time without facing hurdles commentsauthor swati sharma 29 dec 2020 member level gold nbsp nbsp points 2 an explanatory article is written by the author the word research originated from word that means to go in all directions or to search research is the systematic scientific method in which the knowledge base is increased by the use of scientific tools to scour existing knowledge develop it or discover any new fact research provides new knowledge this not only resolves curiosities but it is possible to move forward on the path of progress me by email when others post comments to this article do not include your name with regards etc in the comment write detailed comment relevant to the topic no html formatting and links to other web sites are allowed this is not just students and scientists research skills are an important component of the writing process because they allow authors to discover information and build an outline for their writing project whether creative or academic by building systematic and effective research techniques you will become knowledgeable about any topic that you need to write about on the other hand research is important in business decision making because it can assist in making better decisions when combined with their experience and intuition reasons for the importance of research acquire knowledge effectively research helps in problem solving provides the latest information builds credibility helps in business success discover and seize opportunities 1 acquire knowledge efficiently through research the most apparent reason to conduct research is to understand more even if you think you know everything there is to know about subject there is always more to learn research helps you expand on any prior knowledge you have of the subject the research process creates new opportunities for learning and progress 2 research helps in problem solving the goal of the research is to broaden our understanding research gives us the information and knowledge to solve problems and make decisions to differentiate between research that attempts to advance our knowledge and research that seeks to apply pre existing information to real world situations the goal of research in this setting is problem solving problem solving can be divided into several components which require knowledge and analysis for example identification of issues cause identification identifying potential solutions decision to take action monitoring and evaluation of activity and outcomes you may just require additional knowledge to formulate an informed strategy and make an informed decision when you know you ve gathered reliable data you ll be lot more confident in your answer 3 research provides the latest information research enables you to seek out the most up to date facts there is always new knowledge and discoveries in various sectors particularly scientific ones staying updated keeps you from falling behind and providing inaccurate or incomplete information you ll be better prepared to discuss topic and build on ideas if you have the most up to date information with the help of tools and certifications such as cirs you may learn internet research skills quickly and easily internet research can provide instant global access to information 4 research builds credibility research provides solid basis for formulating thoughts and views you can speak confidently about something you know to be true it s much more difficult for someone to find flaws in your arguments after you ve finished your tasks in your study you should prioritize the most reputable sources your research should focus on the most reliable sources you won t be credible if your research comprises non experts opinions people are more inclined to pay attention if your research is excellent 5 research helps in business success like any other technical work business demands lot of energy successful business cannot be done without solid proof and market research that being said it makes research the foremost step before doing any business businesses fail at rate of close to 90 if proper research is not conducted so it is always better to do appropriate research in every way before jumping into any business businesses prosper because they have sensible owners who researched their product and the market research before launching it only if we pay attention to these nit picks of company and see the importance of research decision making will there be higher chance to find gauge and seize opportunities r d might also help you gain competitive advantage finding ways to make things run more smoothly and differentiate company s products from those of its competitors can help to increase company s market worth 6 research discover and seize opportunities people can maximize their potential and achieve their goals through various opportunities provided by research these include getting jobs scholarships educational subsidies projects commercial collaboration and budgeted travel research is essential for anyone looking for work or change of environment unemployed people will have better chance of finding potential employers through job advertisements or agencies how to improve your research skills start with the big picture and work your way down it might be hard to figure out where to start when you start researching there s nothing wrong with simple internet search to get you started online resources like google and wikipedia are great way to get general idea of subject even though they aren t always correct they usually give basic overview with short history and any important points identify reliable source not every source is reliable so it s critical that you can tell the difference between the good ones and the bad ones to find reliable source use your analytical and critical thinking skills and ask yourself the following questions is this source consistent with other sources i ve discovered is the author subject matter expert is there conflict of interest in the author s point of view on this topic validate information from various sources the internet is vast zone where everyone can say whatever they want identify the source of information and determine whether it is reliable and credible check whether there are at least two additional sources you can receive the same information take in new information the purpose of research is to find answers to your questions not back up what you already assume only looking for confirmation is minimal way to research because it forces you to pick and choose what information you get and stops you from getting the most accurate picture of the subject when you do research keep an open mind to learn as much as possible facilitates learning process learning new things and implementing them in daily life can be frustrating finding relevant and credible information requires specialized training and web search skills due to the sheer enormity of the internet and the rapid growth of indexed web pages on the other hand short courses and certifications like cirs make the research process more accessible cirs certification offers complete knowledge from beginner to expert level you can become certified professional researcher and get high paying job but you ll also be much more efficient and skilled at filtering out reliable data you can learn more about becoming certified professional researcher stay organized you ll see lot of different material during the process of gathering data from web pages to pdfs to videos you must keep all of this information organized in some way so that you don t lose anything or forget to mention something properly there are many ways to keep your research project organized but here are few of the most common learning management software bookmarks in your browser index cards and bibliography that you can add to as you go are all excellent tools for writing make use of the library s resources if you still have questions about researching don t worry even if you re not student performing academic or course related research there are many resources available to assist you many high school and university libraries in reality provide resources not only for staff and students but also for the general public look for research guidelines or access to specific databases on the library s website association of internet research specialists enjoys sharing informational content such as research related articles research papers specialized search engines list compiled from various sources and contributions from our members and in house experts conclusion research methods have evolved lot but research value has only increased we observe that internet research is gaining traction and the importance of research is growing by the day as result businesses are searching for full time online researchers to collaborate with scientific research is embodied in their understanding of their role in confirming the well being of human civilization the level of social development depends mainly on the implementation of its education and research systems the education level of its residents the excellence of research products and the equal right to use the services and products of these systems by all potential users how does research impact our daily life in short have you ever wondered what the world would be like without technological development now everything that people enjoy now and what they can do in few minutes previously thought to be impossible is attributed to research the research is not restricted to one department but is conducted in almost all departments some of these measures include technical health national defense and natural disaster prevention measures therefore research plays very vital role in our daily lives research is the most significant and most dependable way to understand and solve the complexity of numerous problems faced by humanity researcher teaches people researchers have increased awareness of issues such as climate change gender inequality and racism without reliable data it is difficult to confirm that climate change is intensifying and that gender inequality is not developing as fast as expected the public needs to know the facts in this way you can clearly understand the meaning of getting worse or not improving the research also includes sharing real life stories which are not limited to raw data but have more significant impact on people what would happen without research if early nations were not interested in the dark sky then we knew nothing about the universe after decades of research we have reached our current location civil society with the knowledge and tools to advance what if you stop the research without researcher we are uninformed and ignorant we do not understand or do not move forward without researchers we cannot find cure for cancer nor can we find the most environmentally friendly way to illuminate our houses and offices even if bees are not our favorite we don t know that bees are helping us all without researchers we would not survive millions of things have yet to discover diseases to be treated water to be discovered species to be discovered all of this is possible through research the future of research fortunately schools are becoming more anxious about science and technology and research has found its place in the minds of today s students students are keen to discover develop solutions to world problems and discover the next big thing we are working on one research project at time conclusion nbsp the key objective of researchers is to inform behavior collect theoretical evidence contribute to the development of knowledge in the research field and ultimately help society researchers perform an essential role in learning new treatments and ensuring that existing treatments are used best they can find answers to the unknown bridge knowledge gaps and change the way healthcare professionals work like comment copied to clipboard went wrong while copying to clipboard copy linkedin facebook twitter share 17 to view or add comment sign in more articles by this author no more previous content do s amp don ts for understandable science communication may 6 2021 vkonte highlights of the month apr 26 2021 how did scientific research come into existence apr 15 2021 how can you make video paper mar 25 2021 top five new scientific discoveries and innovations in 2020 mar 18 2021 importance of scientific content to society mar 10 2021 videos make complex scientific concepts simple feb 15 2021 no more next content see all others also viewed my leadership philosophy abdulrhman alodhayb 10mo the importance of scientific research ierek conferences 3y the importance of economics research for companies rizwan khan fcca 10mo importance of research as an academician prof dr meera shanker 1y what is scientific research and what are its objectives ierek conferences 3y the roi of physician wellness investing in your healthcare team sharon grossman 1mo fieldwork research cyber security and physical amp