

Rise in technology

[Technology](#)



The rise of the technological advancement in society has had a major impact in today's world. Technological development has restructured the way businesses operate effecting the advertising, marketing, communication, and business structure. Explosion of technology are now utilizing many methods or solutions to overcome various problem that might happened In future. With the advancement In technology also, people are getting more self confident and sharp with their attitude and problem tackling ability. The greatest examples of how technology can overcome problems are in the business productivity itself.

Communication is improved through the use of internet, emails, websites, and smart phones which allows workers to send messages, attached documents and instantly sending data all over the globe everywhere at anytime, eliminating the space and saving cost. In business industry, many businesses have multiple locations or branch that function independently from each other. Customer expect a uniform level of service thus managers in these acclivities need collaboration software tools that help the location stay the same page with business practice.

Instead of wasting time and money traveling to each location to ensure business conformity, all branches can Join video conference call to make common decision and solve any problem. About products, they are manufactured In a modern genetics, was much shorter time than manual labor. For example In the stages of packaging, bottling, transportation to the genetics models have been replaced by machines hook which is more accurate and can work at any hour of the ay.

Moreover, the advantage of computer aided manufacturing in robots and automation machine will replace the heavy and dangerous work for workers thus reducing level of accidents occur in workplace. By using yesterdays and current technology as well, it will help in reducing running costs. Computer aided design are used to help design using computer models and AD drawings which reduced the need to build prototype which can be expensive to produce Just for testing purpose for example manufacture of new car or aircraft.

For recruitment purposes, Job vacancies can be advertised In internet social network and targeted to the right audience at an extremely cost effective rate compared to print alternatives. Besides that, advancement in technology help services industry by increasing speed of services. For example, people do not have to wait in line inside of the bank because ATM and online banking allows people to perform every transaction and withdraw money 24 hrs a day. Shoppers can also pay for goods using credit or debit cards.

For lath and safety industry, decision support system can help doctors and nurses make informed decision when presented with a problem in patient care to overcome error in decision making. Furthermore, current technology has become a medium in helping to cure patient diseases. For example, retina implant is a mission to help the blind to see using a system that can be implant Inside the eye. With the help of yesterdays technology, future crime cases Including the theft, murder and robbery can be reduced as well by Installing the CATV and sensor emergency alarm.

Beyond that, advances in technology bring about change in education to overcome student's lack of interest and understanding in class. Students often forget memorized textbook, students can now easily access to internet since World Wide Web brings endless amount of information. Multimedia representations like graphics, video and animation and online learning such as case study, role playing are easier to understand than problems presented as text. Last but not least, use of solar power is increasing efficiently in generating electricity with never depleting power of sun.