

ROLE OF COMPUTER IN HINDI

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Abstract—In India, only a limited class of computers can be used. The use of computers, especially in Hindi, is quite limited. Its true benefit will be when its use reaches every nook and corner of the country. Many people and many companies are working in this context. Wikipedia in Hindi is an unprecedented step in this direction. With this, all the information will be able to reach the common people, which is rare by any other means. Common people will start using computers when the information written in it is in their own language. The more people write more and more information on the Internet in Hindi and other popular languages, the sooner this goal can be achieved [1].

I. INTRODUCTION

Necessity is called the mother of invention. Human beings have made new discoveries and manufactured new things to meet their needs since time immemorial. Today's science has solved many of its problems by giving many kinds of gifts to man in this direction. Computers also have a special place in many inventions of science. Computers have become an imperative of today's era. The computer is called 'Computer' in Hindi [2].

A computer is an easy means by which the answers to the most difficult, complex to complex questions can be found in a few moments. It is a man-made brain, which can perform micro to micro calculations in a short time, hence it is called electronic brain. Today, the laptop has been made into a small form of computer.[2]

The credit for making the computer goes to Charles Babbage. Since the creation of the computer, many improvements have been made in the computer so far and its form is constantly evolving. In the present era, computers have become a powerful means of information, broadcasting and control. Now super computers are also being built which are capable of doing billions of mathematical calculations in a second[3]. Today, computer is being used in many fields, now it has become an imperative, without it, it is difficult and impossible to handle the task. Use of computers is increasing in banks, business institutions, offices, railways and airplane reservation centers, seminaries etc[3].

Details of accounts, transactions, purchase and sale, profit and loss, etc. can easily be seen on the computer in business establishments. Today, there is no such area where computers are not used. Nowadays one computer can also transmit information to another computer thousands of kilometers away[3]. Today there is no such area where computers are not used, nowadays computers can inspire information to other computers thousands of kilometers away. Now birth papers are also being made on the computer. Your date of birth tell the time and place - the computer will calculate the planetary arts and submit a detailed birth chart[3].

The role of computers is also very important in the field of defense. The missiles are powered by the computer itself. The computer is very useful in predicting the weather, determining the route of the aircraft, designing the wars. The computer has revolutionized the field of printing. With the help of computer, the work of drawing and printing can be done at a very quick pace[4].

Computer is also being used successfully in the field of education. The entire book can be stored in a CD. Computers have proved to be extremely profitable in the field of advertisements. In this way, we see that the computer is capable of fulfilling many of our desires[4][5].

The computer has proved very useful. A computer can handle the work of many people. In a country like India where the number of unemployed is already very high, the use of computers has increased it. Today man has become a slave to computer[4][5].

II. DEVELOPMENT AND USE OF COMPUTER

When computer was born, its initial state in it, it was very huge and valuable. Being large, it used to occupy more space. It required air-conditioned space, the development of transistors added four moons to computer development. This greatly affected the size of the computer. He became small [6]. Bluechips' second contribution to the development of computers. In its very subtle shape, innumerable messages and orders can be stored. Today's era is of personal computer or PC whose size is small and efficiency is high[6].

III. COMPUTER PREVALENCE

Today, the use of computers is becoming very widespread. The 'laptop' computer has become essential for every educated citizen today[7].

Today there is no area of life where computer is not necessary. In the field of banking too, computer has emerged as a good tool for violence. After some time, it will be possible that by connecting personal computers with bank computers, people will be able to transact at home, besides computers have special contribution in the field of book publishing[7].

People fill content in computers, on the other hand, electronic. The printer prints the material faster. Due to this, there has been a complete change in the field of information and communication dispatch, nowadays all the major cities of the country have been connected by computer network has gone[7].

Not only this, computers are also playing the role of an artist. Now the painter has no need for color, paintbrush and canvas etc. Sitting in front of the computer, according to their 'planned program', they are painted on the screen and they are printed with real colors[8].

Today, the form of scientific research is also changing. In the case of astronomy, the computer has brought revolution. 'Computer graphic' is being used to design buildings, motor vehicles, aircrafts etc. Computers have become most necessary for modern observatories[8].

Doing computer operations of big factories and factories today have been. Robots are also operated through computers. America first created combat computers as a means of warfare. To know the secret messages of the German army, the British made a computer called Colossus.

The US started the StarWars scheme as a computer control. Computer astrology kept the astrology business at the forefront[9].

Whether test result or electricity bill, space travel or weather information, medical work or election work, Sarbantra computer dominates. The commuter has acquired authority over translation, sports, airplane operations, etc[9].

IV. IMPORTANCE OF COMPUTER

At this time computer has become an indispensable object of human being. Computer has brought a unique revolution in the field of education[9][10].

The solution of long-distance calculations, analysis of information and possible results, and the operation of space or space has become completely dependent on the computer today.

Knowing its importance, the government is bringing it as a compulsory subject in schools. It is difficult to implement such good programs in education because of the interference of the central government and the management of the financial institutions.

Sometimes one has to think about who will run computer in educational institutions, while public schools understand its importance and apply computer subjects from class two to three. And this excuse made his fat fees more thick. The cool thing is that we should understand the importance of computers[10].

V. FUTURE OF COMPUTERS IN INDIA

There are immense possibilities of using computers in our country. In our country, in the shops and military canteens, the work of bill making is generally taken from computers but not the day-to-day when there is no need to arm a human while operating a robot machine with a computer[11].

In schools, he will act as a teacher, he will be a driver in vehicles, he will make strong management of factories, and soldiers will be the only computer operators in the war zone. It is so dry and thrilling to imagine its future in India[11][12].

VI. COMPUTER AND HUMAN BRAIN

Can we compare computer to human brain? Who is the best among the two? In response to these questions, we can say that we can compare it with the human brain, and the computer of the human brain can solve a problem in a very short time and accurately [12].

At the same time, it is also clear that he is a dry machine man without human sensations, interests and sentiments, who is capable of doing human-directed work. He cannot take any appropriate decision himself. And there is also a complete lack of fundamental thinking in it[12].

VII. CONCLUSION

Our country is moving towards the computer age. It is very delightful and thrilling. There is no dearth of benefits, importance and utilities of computers.

Being dependent on the computer may not make you paralyzed. Somewhere the computer should not become our destroyer as a tool of war. Therefore, we should take steps with extreme thinking because the supremacy of human growth must be maintained.

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