

BLUE BRAIN

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Abstract:-

The human brain is the most precious of God's creatures. Men are called intelligent by its brain of the we are create today because we will can think any other animals can not do it but we will loss the knowledge of the brain when its body destroy after the death. this knowledge can be used for social human development. What if the make a brain and store the content is the brain in it.

Science are now study to create artificial brain that can be think, its make decisions, and save everything in the memory. The main purpose is to get its human brain into the machine

Blue brain in the first name of the brain in the world

This means a machine that can function as a human brain.

For anyone to think, make a decision effortlessly. After the body's death, the virtual brain acts as a person. So even after death, we will not lose consciousness, reason, personality, emotion and memory of this person that can be used to develop . It's complicated from any chain in the world. the society of human can be the complex of the human brain

world after 30-40 years, we will scan our knowledge in computer.



I. INTRODUCTION

Brain is the most powerful part of human body that is gives by the god. Because the brain is the part of our body which do separate us to the Animals and other things.

The brain makes a person intelligent but our knowledge of brain will be loss when the body of person will be destroy.

So, the IBM takes the decision to make a brain that is do the work at the basis of computer and it will be never die.

The Blue Brain is the combination of person body and IT technology that makes to a person more intelligent.

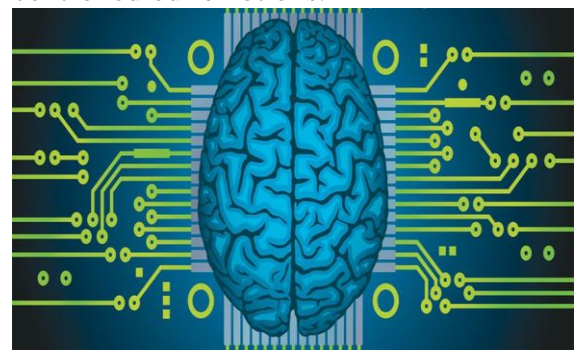
What is blue brain

As the basis of IBM the Blue Brain it the combination of human body and the computer technology. The IBM is developed a virtual brain at this time that is called Blue Brain and it the first virtual Brain in human the first virtual brain in the

Virtual brain

Virtual Brain is a machine that's use for designing the function of brain to take decision.

- What is the thinking.
- What is the response after asking the
- question.
- How the behavior with other person.
- How it feel the emotions and how it is controlled our emotions.



Need of virtual brain

As we know that the person loss our memory after some time and when the person will die then the total memory of that person will be lossed .At this time the backup is very importen for every person because many persons have our data in personal format and they can not tells our password and other important files to other person so if the person will be expire in any condition then the files and ther important documents will be lossed. So ,we have the need of virtual brain

Function of Blue Brain

- **Sensor Input**

It collect the information of the inputs
 likes images, sounds etc.

- **Interpretation**

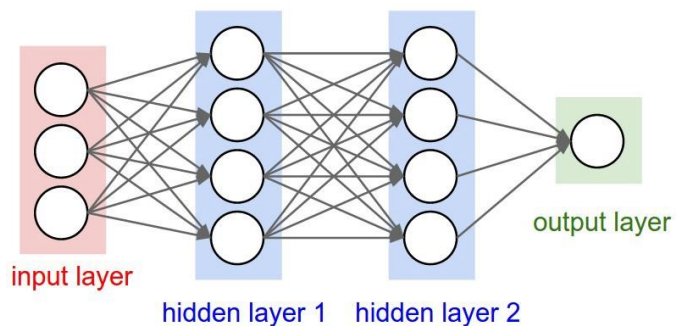
Interpretation of the input received by the brain defining neurons in the brain

- **Motor outputs**

It is used for reseiving all the response from the brain that is perform by the brain.

Artificial Neural Network

This artificial neural network model is used for processing the information is a model for is inspired by how the biological system, the brain, the brain, the process information. The main element of this model is the new structure of the information processing system. It has a large number of highly correlated processing working in the United Nations to address specific issues. DNA is human to learn by example. Its is installed for a particular program, such as marking or parsing data through a it will have learning in the process. Training in this biological systems are involves adjusting synaptic connections between nerve cells. it also applies to artificial neural network



HOW IS IT POSSIBLE ?

First of all, it is very useful to describe basic way

A person can be loaded into a computer .these robots will be small enough to cross our blood stream

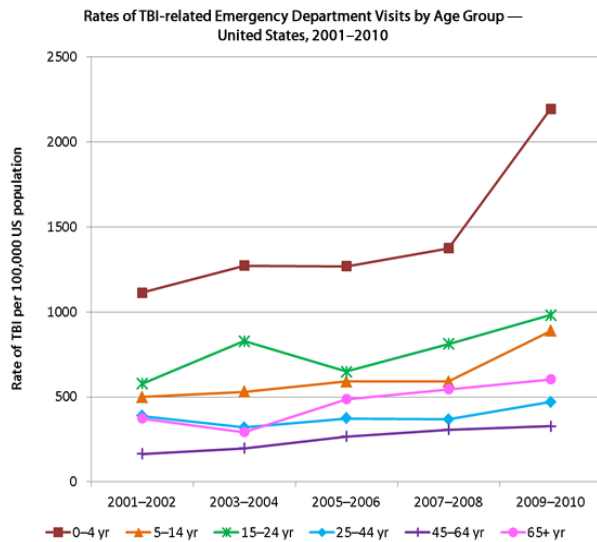
Traveling in the spine and the brain, they will be able to monitor the activity and structure of our central nervous system. They will be able to provide an interface with computers that are as close to ours as we are living human brain as we do. Only computers with enough storage and power need electricity. Does the pattern and the condition of the neuronal binding in our brain really build our mind?

Many believe that the majority of people have a soul, while some technicians believe that the forces of the Internet power are contributing to our consciousness. But now we have to think.



FUTURE PERSPECTIVE

- Prosthetic devices can be used for vision, hearing or limb control will be the another use.
- In the upcoming years , there may be possibility for this “brain in computer and chip in brain “ arrangement.
- In ‘Blink of an eye’ it has so much to show.



- It is not cheap procedure.
- There is a chance of human cloning.

CONCLUSION

Bright blue has become an area of interest. Techniques based on the brain are proposed to improve the brain's energy system. These techniques provide the use of computer as an operator in the system of human consciousness and is used as a management concept. Emphasis after the collapse and pressure to achieve a minimal recovery may result in erroneous removal of the operator. This document mentions brain usage to integrate the brain and technologies that use brain and computer technology in a consistent manner.

ADVANTAGES

- It can remember things without any problem.
- Better decision making ability
- It can help deaf and mad persons.
- It can understand the activity of animals.
- Intelligence of a person can be used after his death by this.
- Parkinson's disease can be cured by the help of blue brain according to the study.

DISADVANTAGES

- Computers will be mostly used by humans.
- technical knowledge is used by others against us.

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