**Blue Brain Technology**

**(The Virtual Brain)**

ABSTRACT

Human brain, the most valuable creation of God. Today we are developed because we can think, than other animals cannot do. “Blue brain” –The name of the world’s first virtual brain. That means a machine that can function as human brain. It can be possible by the use of small robots called nanobots that are small enough to travel through circulatory systems.

Today scientists are in research to create an artificial brain that can think, response, take decision, and keep anything in memory.

The main aim is to upload human brain into machine. So that man can think, take decision without any effort. After the death of the body, the virtual brain will act as the man .So, even after the death of a person we will not loose the knowledge, intelligence, personalities, feelings and memories of that man that can be used for the development of the human society.

The most promising is the use of very small robots, or nanobots. These robots will be small enough to travel throughout our circulatory systems. Traveling into the spine and brain.They will be able to provide an interface with computers that is as close as our mind can be while we still reside in our biological form. Nanobots could also carefully scan the structure of our brain, providing a complete readout of the connections between each neuron. They would also record the current state of the brain.