**Wheel chair driven by thoughts**

It is an marvellous idea- a wheel chair controlled by the brain signals, it can change the lives of physically disabled people and develops their ability of thinking. People who are physically disabled can think efficiently, but their limbs and some other organs cannot move and function. Their brain centres of memory thinking and judgement can work effectively but their control of posture movements of upper and lower limbs may lost. Because brain is receiving sensory information but motor pathway is paralysed.

In such a condition a device which can receive the brain signals and decisions is developed. It looks similar to wheel chair but it can change the lives of the disabled people by helping in protecting themselves. This device receives information in the form of brain signals and work without pressing a button or without a voice or without any movement of limb. Suppose we are watching two different objects which are flashing with different speeds one with 10 times per second other with 15 times per second we can concentrate any one of them basing on the number of oscillations per second in the brain so that the wheel chair can move either left or right. With the help of this technology a disabled person can move where ever he wants to go and helps to improve the quality of life.