

## Cyber Crime-the New Threat to the Advanced World

Cyber concern today is facing the most complicated problem of fighting a evildoing which is hornlike to detect and curb in the borderless world. Cyber evildoing though has its origin in the customary crime, it is hornlike to detect because of the highly technical mode of committing it. It is ironical that the development in the machine meshwork worldwide, which has brought every the nations unitedly on a global stage, has given rise to such an alarming situation. The accumulation enforcement agencies, unaware of the technological know-how find it hornlike to nab the criminals involved in the offences related to cyber space. The main categories of cyber evildoing include hacking, theft of information, accumulation diddling, virus attacks, web jacking, Dardanian attacks etc.

Cyber terrorism is added dimension of the cyber evildoing which has upraised earnest section concerns concern over. It could be understood as planned and intentional hacking of machine programs, accumulation and information. The US frugality is extremely vulnerable to cyber crimes as every the functions being performed by the government and financial institutions in the US are highly addicted upon the concern of computers.

Cyber terrorists are confident of feat devastation to an unimaginable extent. In the assemblage 1988, a machine virus was created that infected more than sextet thousand internet servers. In whatever other part of the world, a group of cyber criminals, posing as phone technicians, rerouted calls by tapping the phone lines. In still added incident, the services provided by an airfield were greatly affected when a coder halted the airports's machine grouping in 1997. These incidents inform that cyber terrorists hit the possibility of inflicting damage to the full community.

There are some criminal groups within the territorial boundaries of United States, which are confident of carrying out destruction through cyber technologies within the country. They hit sophisticated websites that provide links to other criminal groups.

Among the various terrorist organizations, Al FTO has notoriously held the crowning most position in the list of U.S. government since some years. Its meshwork has penetrated its roots deep within the humanity across the world. Planned attacks by Al FTO prove the use of advanced and sophisticated technology by the organization. Hizbullah is added terrorist organization which functions in the U.S. They are determined to establish Islamic power in the Middle East countries and move beliefs and ideas through their website.

The mode of operation of cyber crimes is different from the customary crimes. Just with a single cyber attack the professed cyber criminals crapper affect a huge number of meshwork servers and machine systems and crapper conduct his activities by remaining far away from the place of incident.

Tracking cyber terrorists and prosecuting them is not an effortless procedure. The government of U.S.A has framed the National Strategy for the section of cyber concern which includes clauses for the expansion of national cyberspace section salutation grouping and procedures for development of training programs.

Co-operation and collaboration from every segments of society &ndash; correct from bag take machine users to extremely crucial government bureaus, is required to conflict cyber terrorism. At worldwide level, Interpol, which entireness as mediator between accumulation agencies of different countries, has served a enthusiastic role in business the obloquy of cyber terrorists and in chase of criminals on planetary scale. Apart from providing intelligence services to the countries associated with it, Interpol is attempting to facilitate accumulation distribution between member nations, conducting effective information analysis, sponsoring training in cyber terrorism.

The Federal Bureau of Investigation has ordered up the National Infrastructure Protection Center which is disagreeable hornlike to enhance act levels between different government agencies for curbing cyber terrorism. The principle behind the U.S.A Patriot Act is to detect and see cyber crimes. This act has given the dominance to probe the activities regarding cyber terrorism to Secret Service.