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Demand for six sigma trained professionals is growing and organizations all over are hiring experienced six sigma professionals for their different projects plus they also need expert six sigma black belts to train their employees. Six sigma like martial arts have belts to differentiate between various levels of expertise, it starts with yellow belt, followed by green belt then Black belt and last master black belt, champions and sponsors also form part of six sigma teams and help them to achieve their goals.

Motorola developed six sigma as a business management strategy in the year 1986, now six sigma is widely popular in various industries and its tools and techniques are used expansively to remove the defects of any process.

In any business process purpose of six sigma is to improve quality of process by removing defects using certain tools and techniques known as six sigma methodology.

Six Sigma' Main Principles are

- " To achieve stable process results by continuous efforts.
- " There are certain business processes that can be measured, analyzed, improved and controlled.
- " Top level management is deeply involved in all the processes.
- o Clear focus, strong leadership, special infrastructure, verifiable data are some characteristics that differentiate six sigma from other management techniques.
- o Six sigma is based on two project methodologies inspired by Deming's Plan - Do - Check - Act Cycle, these two methodologies are
 - " DMAIC which stands for Define, Measures, Analyze, Improve and Control
 - " DMADV which stands for Define, Measure, Analyze, Design and Verify

For proper understanding of six sigma principles and methodologies, six sigma training is essential and if you want to learn the tools and techniques of six sigma and use them in your organization then it is very essential that this training should be very sound and thorough, there are many institutes online and offline which promise a great six sigma training.

Now the question arises if you are already working and cannot afford to give up your job for six sigma training then best option for you is to learn six sigma online by enrolling in for a good six sigma certification as many good companies are providing online six sigma course and certification programs which are accepted by employers world-wide, the entire course for such six sigma certifications are available online and so are the certification tests and you can take them according to your convenience at your chosen time as these course are available for reading 24x7.

But before enrolling in for any online six sigma certification one has to be very carefully do the market research and choose the certification program which best suits your needs and also it should be itself be an acknowledged certification course, check the detailed syllabus and what is being offered and a good certification company will give a clear insight into its six sigma syllabus so that

you know what training you will receive and on successfully clearing you should get a certificate or letter acknowledgment stating your feat.

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