In order to understand "IoT," it is of paramount importance that we understand and appreciate the massive change brought on by the Smart Phone in our daily life. These changes are all around us in the shape of Big Data, IaaS, PaaS, SaaS, Maas, Caas, and XaaS (in addition to many more such variations), Artificial Intelligence, Augmented Reality and Virtual Reality, Cloud/FOG and Mist, Bionics and Biometrics, Preventive Maintenance, Medicine, Farming & Livestock, Autonomous Transport and Smart Cities, Drones, Robotics and Tactile Internet.

The biggest challenge lies in our keenness to understand and accept the above technologies as instruments of growth rather than harbingers of adversity.

The Smart Phone has become an integral part of our life, our personality, and our survival in ways more than one. Communication has become one of the biggest pastimes of our society. It is not always productive communication as in business. The new paradigm of communication has introduced us to a much wider Social Networking Platform, commonly known as Social Media.

For all practical purposes, the biggest contributor to this change is the Internet. Once considered the harbinger of negative influence on our children, the same technology has become life and blood of their studies, communication, and learning beyond the four walls of their educational institution.

The next development in the field of connectivity is taking us to an amazing new field of connectivity of 'things.' Yes, that is right: 'Connectivity of Things' that we know as "IoT" or 'Internet of Things.' The main control of "IoT" remains in the palm of our hand via the same ubiquitous Smart Phone. As the technology makes deeper inroads into our life, so will the capabilities of the Smart Phone.

It is with the above objective in mind, I have put together some of the most essential components of the changing spectrum in these courses. It is my utmost intention to give all possible explanations in simplest possible form so everyone could gain essential knowledge and benefit from the same with equal ease.

"IoT' or 'Internet of Things' is the technology we need to understand before getting overwhelmed with so many oncoming changes.

It is my utmost desire to help the public at large make an unbiased assessment of the fast growing technology of "IoT and take necessary action/s to reap its benefits in the most efficient manner possible rather than condemning the same as a curse due to lack of information.

Your prior knowledge of the above pointers will help you in all possible manners to make a sound assessment and prepare yourself in a timely manner since the revolution is already upon us.

We cannot and also MUST NOT become mute spectators nor should we act like the poor pigeon that closes its eyes to an approaching cat assuming that the cat will not be able to see him because he cannot see it himself. The end-result is always disastrous for the naïve pigeon and he ends up becoming an easy prey.

Since you have already adapted the Smart Phone and let it take the pole position in your daily life by becoming inseparable, you might as well understand what is coming your way in the not too distant a future through this little device that can easily sit in the palm of your hands.

The same bond of connectivity is now expanding its roots to touch 'things,' or objects of various types. The resulting change is manifesting itself in both positive and negative ways.

The above outline is only a small sample of what the students will learn in these courses. We are sharing some of the finest reports and research papers so each individual can freely select any of the over one hundred brand new openings with global shortage of qualified personnel.

As we create more courses with deeper analysis and latest updates, students enrolling in any of the courses can always exercise the option to update their knowledge base with additional courses on a preferential basis.

In principle, our database can deliver a lot more than educational guidance related to the above fields. We have access to global statistics on pay structure related to majority of the oncoming opportunities anywhere. This information alone could be worth more than its weight in gold as you can easily decide on the most promising geographic location for your incomparable career growth.

Upwards and Onwards