

## **Machine learning, Artificial intelligence and Big Data are transforming the world around us. How these can influence engineering?**

**Machine Learning:** A Few years back machine learning and machine simulation are the supplementary tools but now machine learning is an essential tool. This helps the engineer to do his work in less time due to less human errors.

**Artificial Intelligence:** **AI** has wide scope in every field it is now widely used in industries to perform tasks. Engineers use **AI** to make **3D** designs it automatically reacts on the situation and speedily performs repetitive tasks which saves our weeks and hours.

**Big Data:** Big data stores a lot of data from different corners of the world, the best part of big data is, it updates the data constantly which helps engineers to make quick decisions and target the exact customers in market. Big data stores data in **terabytes** and **petabytes** and show millions of results in seconds.