My understanding on Deep Learning

Deep learning is a type of machine learning that imitates the way the human brain works. It involves training artificial neural networks to learn from large amounts of data to recognize patterns, make predictions, or solve complex problems.

Weekly Progress

June 01:

- Introduction to deep learning
- •Convolution neural network
- •Reinforcement learning

• June 02:

Deep learning new frontier

- Text to image generation
- Modern era of statistics
- Future of robot learning

June 03:

- Libraries such as Numpy, pandas, matplotlib etc in greater detail.
- Learn about their use
- AI for Science

June 04:

- Implementation of code for deep learning.
- Faced problems while implementing
- Tried to overcome it by using various resources available on google and youtube.