Data Science:- -Data science is field of combination of Data analytics, Machine learning, artificial Intelligence, big data . -It is a interdeiplinary field which includes varities of processes.

## Data Science Methodology:-

## 1. Buissness Understanding

It is an essential phase to understand the current business process, to identify the areas of interest including all stakeholder requirements.

## 2. Analytics Understanding

It is analyzing raw data to make conclusions about that information.

## 3. Data Requirements

It analysis the process and take out the result of need of data which is required to proceed data.

#### 4.Data collection

It collects the data which is regired to complete the processing manners.

## 5. Data Understanding

It analyzing process which analyses the data and wholly known about the data.

#### 6. Data preparation

Data preparation is the process of the data science in which data is whole trained by the trainers.

# 7.modeling

Modeling is the process of the data science in which there is whole representation of the process and the structure from which to be completed.

## 8.Evaluation

It measures the accuracy and reliability of prediction made by these models

# 9.Deployment

It refers to the application of a model for prediction using a new data.

## 10.Feedback

It is a result from the market revolution which gives need of important of the data .