

Kafrelsheikh University
Faculty of science
Mathematics Department

## 2019 - 2020 First Level "Physics"

**Subject: Introduction to Statistics & Probability** 

## **Suggested research topics**

- 1- Presentation of Data
- **2- Central Tendency Measures**
- **3- Variability Measures**
- **4- Correlation**
- **5- Regression**
- 6-Sampling
- 7- Estimation
- 8- Probability
- 9- Random Variables
- **10- Binomial Distribution**

**Dr.Mohamed Khalifa**