**Probability and statistics (202)**

***Write a search paper include one of these topics:-***

**1-basic concepts of probability, probability distributions and the**

 **sampling distribution of the sample mean.**

**2-the theorem of total probability, probability distributions and method**

 **of estimation.**

**3-basic concepts of probability, sampling and sampling distributions**

 **and methods of estimation.**

**4-probabilty distributions ,the sample proportion and the central**

 **moment about the mean value.**

**5-conditional probability, the binomial distributions and the sampling**

 **distribution of the sample mean.**