

# Department of Statistics

## Activity Report for Semester- I 2019-20

1. Department of Statistics and Department of Mathematics had jointly organized Mathematical Carrier Oriented Program course on “**Operation Research and its application**”. The inauguration was done by the Chief guest Dr. Suhas Sarje, Department of Mathematics, JPSM college, Pune on 11<sup>th</sup> July 2019. Dr. Suhas Sarje guided the students of F.Y.B.Sc. and F.Y.B.C.A (Science) regarding the applications of Operation research and about job opportunities in the field.
2. Departments of Statistics had organized Poster Competition and Guest lecture on “Statistics Analysis using XLSTAT software”. Prof. Madhukar Kasture, Head, Department of Statistics, New Arts, Commerce and Science college, Ahmednagar inaugurated the function. F.Y. B.Sc. and F.Y.B.C.A (Sci.) students participated in this activity. Principal Major Dr. Ashok V. Giri chaired the session. In his inaugural speech, Prof. Madhukar Kasture guided the students on introduction of Big data, Scope of Statistics and analytic skill. This activity was conducted on 31<sup>st</sup> August 2019.
3. Mohit Kothari, student of F.Y. B.Sc. received 2<sup>nd</sup> prize in the Inter-collegiate “Documentary Presentation Competition” organized by Department of Computer Science, MIT Arts, Commerce and Science college, Alandi on 13<sup>th</sup> September 2019. He had made a documentary on “”.
4. Mr. Chakradhar Shelake, Head, Department of Statistics, BJS’s College, Wagholi delivered a guest lecture on “Markov Chain” for M.Sc.-II (Statistics) students. The lecture was organized by Department of Statistics, New Arts, Commerce and Science college, Ahmednagar on 13<sup>th</sup> September 2019.
5. Actively Participated in Competitive Examinations Mathematics Quiz’ using Smart Phone was organized on 27/9/2019 organized by Department of Mathematics for all faculty students in BJS college. 79 Students are participated.