

Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce Baramati.
(Autonomous)
Department of Statistics

"Report of
Three Days National Webinar on "Predictive Analytics"

Date: 11th, 12th, & 13th February 2021

Platform of the Webinar: You Tube Live

The Department of Statistics, Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous) in association with the RUSA is going to organize Three Days National Webinar on "Predictive Analytics" on 11th, 12th and 13th February 2021 for Statistics students. Inaugural function of the National Webinar started at 10.45 am welcome speech was delivered by Dr. Neeta Dhane, Organizing Secretary of the National Webinar. The President of the function was Dr. Chandrashekhar Murumkar, Principal of T. C. College, and Baramati. Vote of Thanks was proposed by Dr. V. C. Kakade.

On the **First day** 11th Feb 2021, First session started with lecture by Prof. Dr. D. N. Kashid, former Head Dept. of Statistics, Shivaji University Kolhapur on "*Predictive Analytics Techniques*".

Second session started by Prof. Dr. S. D. Gore, former Head Dept. of Statistics, SPPU, Pune on "*Model based Predictive Analytics*".

Third session started by Dr. Akanksha Kashikar, Dept. of Statistics, SPPU, Pune on "*The Unpredictable Hurdles on Road to Prediction*".

On the **Second day** 12th Feb 2021, First session started with lecture by Prof. T. V. Ramnathan Head Dept. of Statistics, SPPU, Pune on "*Logistic Regression : A Predictive Analytics Tools*".

Second session started by Prof. Dr. S. D. Gore, former Head Dept. of Statistics, SPPU, Pune on "*Data-Driven Predictive Models*".

Third session started by Mr. M .S. Kasture Head Dept. of Statistics, New Arts, Science and Commerce College, Ahmadnagar on "*Categorical Analysis: A Case Study*".

On the **Third day** 13th Feb 2021, First session started with lecture by Prof. A. P. Gore Head Dept. of Statistics, SPPU, Pune on "Predictive Analytics".

Second session started by Dr. Vijay Shivgotra, Dept. of Statistics, Jammu University, Jammu on "*Multicollinearity*".



Third session started by Prof. Dr. H. V. Kulkarni, former Head Dept. of Statistics, Shivaji University, Kolhapur on "An Overview of different types of statistical intervals with Specific reference to Generalized Prediction Intervals".

On the last day 13th Feb 2021 at 4.30 PM, review of the National Webinar, was proposed by co-convenor Dr. Avinash S. Jagtap.

As the platform of the National Webinar was **Youtube Live**, though 605 Participants were registered for the National Webinar but more than 2000 viewers are benefited by the Lectures uploaded on it. The topics covered during the Three Days National Webinar on "Predictive Analytics" looked to be a very fruitful for all the participants. It helped them to understand Predictive Analytics thoroughly as it is useful in Government as well as private sector. They gained information about various Predictive Analytics tools and how to use them in the statistical analysis of data. From the feedback analysis also it can be observed that overall impression of the National Webinar is good and all sessions were full of knowledge and motivating. Also all the participants have enjoyed the same.

Dr. Neeta D. D.
Organizing Secretary

Dr. Avinash S. Jagtap
Head,
Department of Statistics



Anekaat Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce,
 Baramati -413102 (Autonomous)
 Dist. Pune, Maharashtra, India
 Department of Statistics
 Organizes

National Webinar on "Predictive Analytics" Schedule

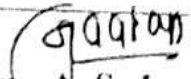
On 11th Feb 2021 : Welcome Speech: Dr. N.K.Dhane

10:40 A.M.

Presidential Address: Dr. C. V. Murumkar 10:45 A.M.

| Date | Resource Persons 11:00 am -12:30 pm | Resource Persons 1:30 pm -3.00 pm | Resource Persons 3.00 pm -4.30 pm |
|---------|--|---|--|
| 12/2021 | Dr. D.N. Jadhav Former Head Dept. of Statistics, Shivaji University Kolhapur | Dr. H.V.Kulkarni Former Head Dept. of Statistics, Shivaji University Kolhapur | Dr. Akanksha Kashikar Head Dept. of Statistics, SPPU, Pune |
| 2021 | Dr. T. V. ... Head Dept. of Statistics, SPPU, Pune | Prof. Dr. S.D.Gore Former Head Dept. of Statistics, SPPU, Pune | Prof. Madhukar Kasture Head Dept. of Statistics, New Arts, Science and Commerce College, Ahmadnagar |
| 21 | Prof. Dr. A.S. Gore Former Head Dept. of Statistics, SPPU, Pune | Dr. Vijay Shivgotra Dept. of Statistics, Jammu University, Jammu | Prof. Dr. S.D.Gore Former Head Dept. of Statistics, SPPU, Pune |

Dr. N.K.Dhane
 Organizing Secretary


 Dr. A. S. Jagtap
 Co-convener

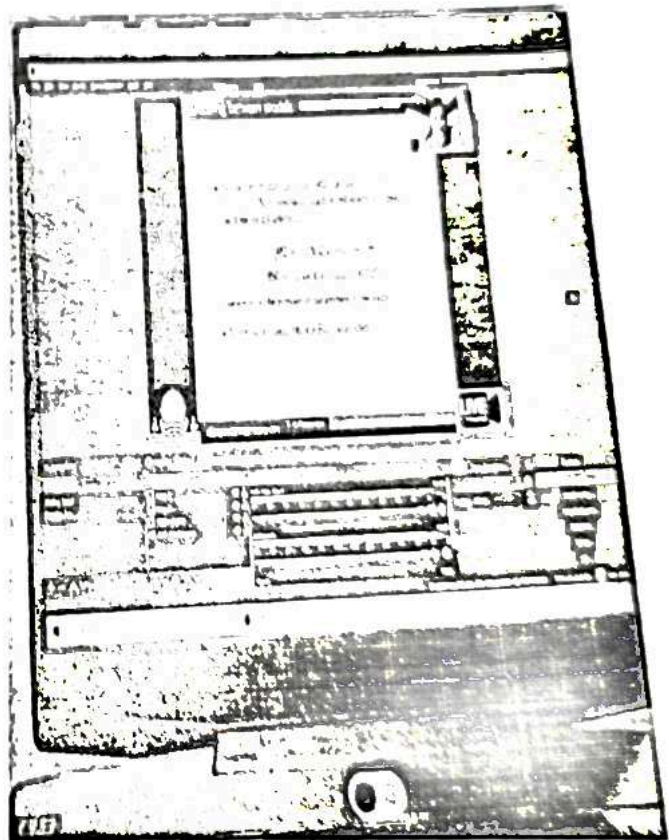
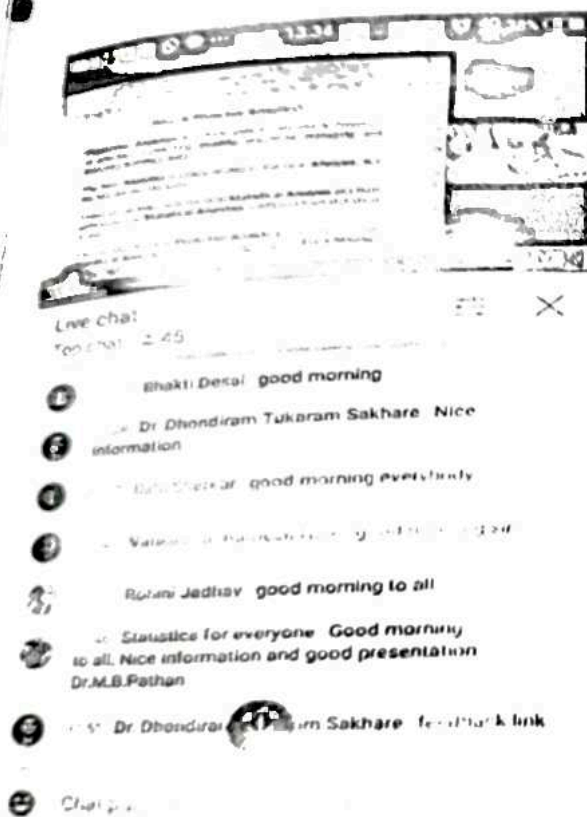

 Principal & Convener

On 13th Feb 2021 : Speech: Dr. Avinash S. Jagtap

4.30 pm



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In Association with RUSA



Dr. Sharad Gore and Dr. T. V. Ramanathan Delivering their lectures

Sharad Gore

