

# Dr. Ambedkar College, Nagpur

## Department of Statistics

### Students' Seminar (2020-21)

(20<sup>th</sup> Dec, 25<sup>th</sup> Dec, 2020, 16<sup>th</sup> January, 2021)

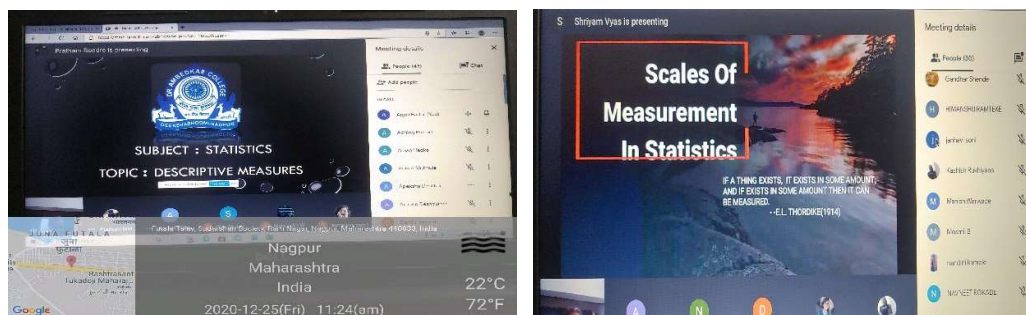
Seminars were organized for the students of B.Sc. I on 25<sup>th</sup> Dec, 2020, B. Sc. II on 20<sup>th</sup> Dec, 2020 and B. Sc. III on 16<sup>th</sup> Jan, 2021. For seminars of B. Sc. I, II and III the students chose certain topics from their syllabus. They formed groups each consisting of 4 to 5 students with one of them acting as their Group Leader. They were also suggested some books for reference and given few tips. Due to COVID 19 pandemic the seminars could not be held in the college auditorium. Therefore, the teams prepared Power point presentation of their topic and presented the same online on Google meet platform. It was observed that the Power point presentation prepared by the students were very elaborate using the latest computer techniques available to them.

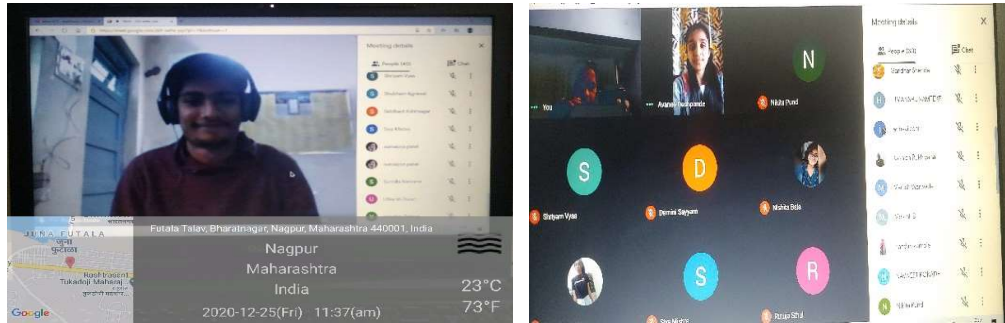
These seminars helped the students to understand the topic in a better way. This also gave them an opportunity to present their work online, which most of the students did for the first time. This will definitely help them in their future career. It was found from the past experience that the students who gave seminars could do better in their written university examination. Overall response to Students' Seminars was overwhelming.

## Seminars by students of B. Sc. I

Group No.	Name of Topic	Group Leader	No. of Team Members
1	Various Approaches to Probability	Ms Siya Mishra	5
2	Some Theorems on Probability	Ms Damini Sayyam	5
3	Laws of Operation and Bayes Theorem	Ms Mosmi Bansod	5
4	Types of Data	Ms Nandini Kamble	5
5	Designing and Drafting of Questionnaire	Ms. Nishita Bala	5
6	Direct Personal Interview	Ms Avanee Deshpande	5
7	Scales of Measurements in Statistics	Ms Shriyam Vyas	5
8	Descriptive Measures in Statistics	Pratham Bondre	5

## Photos of Online Seminar by students of B. Sc. I

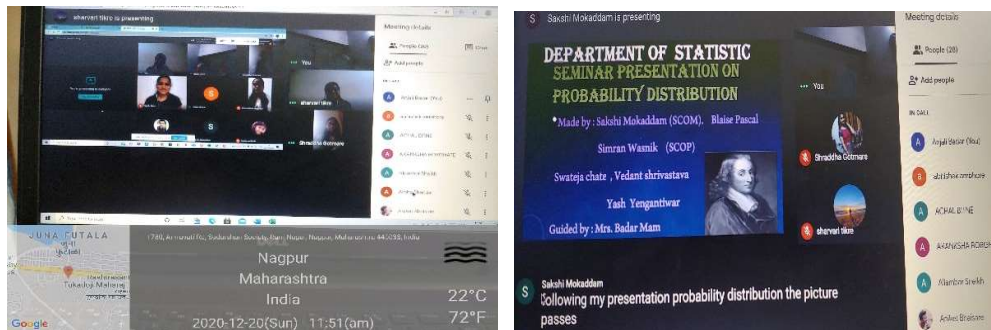


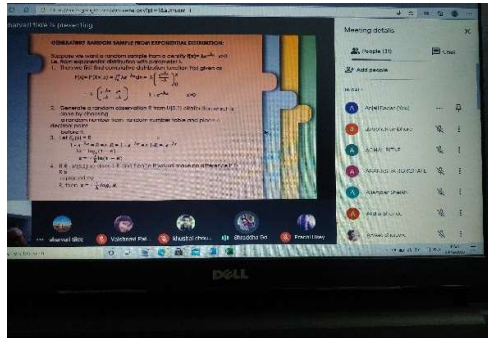


## Seminars by students of B. Sc. II

Group No.	Name of Topic	Group Leader	No. of Team Members
1	Index Numbers	Mayank Chonde	6
2	Demand Analysis	Prajwal Musale	5
3	Transformation of Variable Techniques	Ms Sharvari Tikre	5
4	Time Series Analysis	Ms Vaishnavi Tidke	5
5	Purchasing Power of Money. Inflation and Deflation.	Ms Komal Tiwari	6
6	Time Series Analysis	Shashank Rangari	5
7	Bivariate Probability Distribution	Ms Sakshi Mokadam	4

## Photos of Online Seminar by students of B. Sc. II





### Seminars by students of B. Sc. III

Group No.	Name of Topic	Group Leader	No. of Team Members
1	Central Statistical Association	Sagar Nagpure	5
2	Different Methods of Sample Surveys	Atharva Acharya	5
3	Theory of Convex Sets	Ms Janhavi Burbure	5
4	Statistical Quality Control	Sanket Wasnik	5
5	Control Charts	Ms Shraddha Thakur	5
6	Acceptance, Sampling Inspection Plans	Ms Maleeha Shoeb	5
7	Operations Research	Ms Arya Telharkar	5
8	Linear Programming Formulation and Graphical Methods	Ms Arya Akhare	5

### Photos of Online Seminar by students of B. Sc. III

