

Anekant Education Society's  
**TULJARAM CHATURCHAND COLLEGE**  
**Arts, Science and Commerce, BARAMATI**

National Level Online Seminar on  
**Research Methodology & SPSS**

Date – 15/06/2020

Shri Sant Gajanan Mahavidyalaya, Kharda and Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati Jointly organized National Level Online Seminar on Research Methodology & SPSS during 8<sup>th</sup> & 9<sup>th</sup> June, 2020 under paramarsh scheme.


On the inaugural function, Dr. Mahesh Golekar, Secretary, Shri. Chhatrapati Shikshan & Arogya Prasarak Mandal, Kharda and Principal Dr. Chandrashekhar Murumkar, T.C.College, Baramati welcomes the participants. Dr. Yogini Mulay, IQAC Coordinator, T.C.College, Baramati and Dr. Onkar Khiste, IQAC Coordinator, Shri Sant Gajanan Mahavidyalaya, Kharda introduced the programme to all participants.

In two day seminar Dr. Sharda Gore, Former Head, Dept. of Statistics and Dr. Ravindra Jaybhaye elaborately discussed on "Research Methodology". Dr. Omprakash Jadhav, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad explained about Application of Statistics in Social Science Research with SPSS (Hand on Training).

Total 2254 participants from various states including Maharashtra participate in this seminar.

In the valedictory of this seminar Mr. Vijaysinh Golekar Chairman, CDC, Shri. Sant Gajanan Mahavidyalaya, Kharda and Dr. Shivanand Jadhav, Principal, Shri Sant Gajanan Mahavidyalaya, Kharda concluding summary of two days seminar and Mr. Prakash Meher give vote of thanks of this seminar.



  
Dr. Yogini Mulay  
Coordinator  
Internal Quality Assurance Cell  
Tuljaram Chaturchand College of  
Arts, Science and Commerce,  
Baramati (Pune)-413102

**National Level Online Seminar on  
Research Methodology & SPSS**

**Convener:** Prin. Dr. Chandrashekhar Murumkar

**Co-Convener:** Prin. Dr. Shivanand Jadhav

**Organizing Secretary** Dr. Onkar Khiste

**Organizing Committee**

Mr. Sanjay Holambe      Dr. Yogini Mulay  
Dr. Avinash Jagtap      Mr. Prakash Meher  
Dr. Ajit Telave          Dr. Sachin Gadekar  
Mr. Nakul Khawale      Mr. Mahesh Bajgude  
Mr. Dhananjay Jawalekar      Mr. Abhinandan Shah

**For Registration Enquiry:**

**Dr. Onkar Khiste**

Contact No. - 9404025824

Email ID - dr.khisteob@gmail.com

**Mr. Prakash Meher**

Contact No. - 9822372936

Email ID - pgmeher@gmail.com

**Registration Link :** <https://forms.gle/EEDRdhrAShsSieXD8>

**Registration Fees: Free**

**Teligram Link:** <https://t.me/joinchat/NvfSLR0DjBQ6KYai82Umvw>

**Website:**

<http://www.ssgmkharda@gmail.com>

<http://ssgmkharda.in>

<http://www.tccollege.org>



Shri. Chhatrapati Shikshan & Arogya Prasarak Mandal's  
**SHRI SANT GAJANAN MAHAVIDYALAYA, KHARDA**

Tal. Jamkhed, Dist. Ahmednagar

&

Anekant Education Society's

**TULJARAM CHATURCHAND COLLEGE**

of Arts, Science and Commerce

Baramati, Dist. Pune 413102 (Maharashtra)

**Autonomous**

NAAC Reaccredited 'A+' Grade (CGPA 3.55)

Religious Minority Institute

UGC Paramarsh

**Sponsored under**

**UGC Paramarsh Scheme**

**Organizes**

**National Level Online Seminar on  
Research Methodology & SPSS**

**8<sup>th</sup> & 9<sup>th</sup> June, 2020**

**Dr. Shivanand Jadhav**  
Principal & Co-Convener

**Dr. Chandrashekhar Murumkar**  
Principal & Convener



## National Level Online Seminar on Research Methodology & SPSS

### INVITATION

Shri. Chhatrapati Shikshan & Arogya Mandal's **Shri Sant Gajanan Mahavidyalaya, Kharda**, Dist. Ahamadnagar and Anekant Education Society's **Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati** Maharashtra, India cordially invites you to participate in the National Level Online Seminar on "Research Methodology and SPSS" to be held on **8<sup>th</sup> & 9<sup>th</sup> June, 2020**.

#### ABOUT THE COLLEGE

**Shri Sant Gajanan Mahavidyalaya, Kharda** is one of the leading and prestigious colleges in Maharashtra, established in 2002, with a vision to bring the education within the reach of Rural, Tribal and Girl students. The institution is committed in totality towards planning and developing the activities and programmes with total commitment and involvement and involvement of our student and staff.

**Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati**, Pune is one of the leading and prestigious colleges in Maharashtra. Our motto, 'We for Students' is at the heart of everything we do at the college. The college has full fledged UG courses in Arts, Science and Commerce along with PG courses almost in all subjects of different streams as well as Ph. D. Research centers. The College has been reaccruited for the third cycle with 'A+' grade (CGPA 3.55) by NAAC, Bengaluru in 2017. It has been awarded the status of 'College with Potential for Excellence' by UGC, and has been selected for STAR College scheme by DBT & DST-FIST scheme by DST, New Delhi. UGC, New Delhi and RUSA, HRD Ministry has conferred us autonomous status from Dec. 2018.

#### ABOUT THE ROLE OF IQAC

The IQAC, the heart of every institution, looks after the realization of goals of quality enhancement and sustenance. Its prime intention is to develop a system for conscious, consistent and catalytic improvement in the overall performance of institutions. Its primary aim is to promote measures for institutional functioning towards quality enhancement through internalization of quality culture and institutionalization of best practices.

#### ROLE OF UGC 'Paramarsh'

One of the greatest challenges to India's growth trajectory for the next century is the quality of education imparted to the next generation by our Higher Education Institutions. University Grants Commission has dedicated itself to the pursuit of excellence with a specific focus on quality as enshrined in the UGC "Quality Mandate The Paramarsh scheme is expected to have a major impact in addressing a national challenge of improving the quality of Higher Education in India. This will target 1000 Higher Education institutions for mentoring with a specific focus on quality as enumerated in the UGC Quality Mandate.

#### The Objectives of the Paramarsh Scheme are:

- Accreditation of non-accredited institutions by 2022
- Every institution shall get NAAC accredited
- Improve the overall quality of higher education's institutions.
- Quality education to 3.6 cr students



## SCHEDULE

### - Inaugural Function –

08<sup>th</sup> June, 2020

11.00 a.m. to 11.30 a.m.

### Dr. Mahesh Golekar

Secretary, Shri. Chhatrapati Shikshan &  
Arogya Prasarak Mandal

### Dr. Chandrashekar Murumkar

Principal, Tuljaram Chaturchand College,  
Baramati

### - Valedictory Function -

09<sup>th</sup> June, 2020

03.30 a.m. to 04.00 p.m.

### Mr. Vijaysinh Golekar

Chairman, CDC, Shri. Sant Gajanan  
Mahavidyalaya, Kharda

### Mr. Prakash Meher

Coordinator, UGC Paramarsh Scheme  
Tuljaram Chaturchand College, Baramati

## - Programme-

Date : 8<sup>th</sup> June, 2020

Topic	Speaker	Time
Research Methodology	<b>Dr. Sharad Gore</b> Former Head, Dept. of Statistics, SPPU, Pune	11.30 a.m. to 01.00 p.m.
Research Methodology	<b>Dr. Ravindra Jaybhaye</b> Head Dept. of Geography, SPPU, Pune	02.00 p.m. To 03.30 p.m.
Application of Statistics in Social Science Research with SPSS-I (Hand on Training)	<b>Dr. Omprakash Jadhav</b> Dept. of Statistics, Dr. BAMU, Aurangabad (MH)	03.45 p.m. To 05.15 p.m.

Date : 9<sup>th</sup> June, 2020

Research Methodology	<b>Dr. Sharad Gore</b> Former Head, Dept. of Statistics, SPPU, Pune	11.30 a.m. to 01.00 p.m.
Application of Statistics in Social Science Research with SPSS-II (Hand on Training)	<b>Dr. Omprakash Jadhav</b> Dept. of Statistics, Dr. BAMU, Aurangabad (MH)	02.00 p.m. to 03.30 p.m.

Research Methodology

Dr. Sharad Gore

7 / 1:18:43



Research Methodology and SPSS - Day-1 Session-2

Watch later | Share

Research Methodology

- Research Area
- Formulating the research problem;
- Research Questions
- Extensive literature survey;
- Developing the hypothesis;
- Preparing the research design;
- Determining sample design;
- Collecting the data;
- Execution of the project;
- Analysis of data;
- Generalizations and interpretation, and

13:02 / 1:34:56

### DAY-1 SESSION-3



## In this Session .....

- Introduction of statistics
- Research Process
- Types of Data
- Application Of Statistics in Social Sciences and Other Area.
- Basic of SPSS: SPSS menu Bar.
- Data View and Variable View.
- Insert Questioner Data to SPSS and Coding
- Insert variable, sort data, select cases, Merge Data file, Transform Data etc....
- Graphs, Secondary.



## Research Methodology and SPSS - Day-1 Session-3

W

A screenshot of a Zoom meeting interface. The main window shows a presentation slide with the text 'You're presenting to everyone' and a 'Stop presenting' button. Below the slide, there are several video thumbnails of participants. One thumbnail on the right shows 'Dr. Jadhav Omprakash'. At the bottom of the Zoom window, there is a red circle with a white 'V' icon and a Windows watermark that says 'Activate Windows Go to Settings to activate Windows'. The Windows taskbar is visible at the bottom of the screen.

