

UNIVERSITY PG COLLEGE, OSMANIA UNIVERSITY SECUNDERABAD, TELANGANA, INDIA



TWO-DAY NATIONAL **WORKSHOP O** INNOVATION IN RESEARCH METHODOLOGY N SOCIAL SCIENCES SPONSORED BY - TGCHE (Telangana Council of Higher Education)



Organized By Department of PUBLIC ADMINISTRATION UPGCS.OU



Detailed Brochure

REGISTRATION DETAILS -

Registration fees

Faculty/ Delegates: Rs 500/-Research Scholars: Rs 300/-Students: Rs 200/-

Payment Mode: Online

Bank Details

Bank - SBI, (Patny Branch) A/c No. 52097338621 IFSC: SBIN0000916



Note:

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- The registration fee includes: Workshop kit, Participation Certificate, Tea, and Lunch.
- Accommodation is not included.
- Take a screenshot of the payment, which you have to upload in the online registration form.



Scan to reach out

Scan to Register

(Online Google Form)



Last Date for registration: 21-08-2024



Chairperson

Principal

Director

Head & BOS

Coordinator

Dr. PushpaLatha. P

Chief Advisor

Organizing Secretary

Organizing Committee

Student Coordinators

N. Shreya, Public Administration KSP. Gautham, Public Administration

J. Jamuna, Public Administration

- Expected Outcomes -

- © Enhance and Equip participants with research skills
- Build confidence to select appropriate statistical methodology for different research questions
- Better analysis skills using advanced statistical methods using SPSS software
- Analyse output tables and report findings for publication
- P Chat with document through AI

- Who can Participate -

This workshop is intended for faculty, Ph.D. scholars, master's students, researchers working in colleges, institutions, universities, organizations, NGOs, and independent researchers who are currently working or wish to work in quantitative and qualitative research, data management, and data analysis.

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A/c Name - THE PRINCIPAL UNIVERSITY PG COLLEGE
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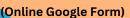


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REGISTRATION LINK https://forms.gle/rfnniYPckXyijHxe8



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Accommodation:

Limited accommodation is available at the OU Guest House for a fee, with a one-week advance notice."



Chairperson

Prof. Ravi Kumar Jasti Principal

Head & BOS

Prof.Aruna Jyothy

Department of Public Administration University College of Arts and Social Sciences,



Chief Advisor

Prof. B. Amarender Reddy (Retd)
Department of Public Administration,
Osmania University

Organizing Secretary

Dr. Mrudula LakkarajuVice Principal



Director

Dr. Sathya Sai Laxmi. P
I/c, Head, Department of Public Administration

Coordinator

Dr. P. PushpaLathaDept. of Public Administration



Organizing Committee

Mr. J. Shiva Kumar
Dept. of Public Administration
Dr. N. Gavaskar Reddy
Dept. of Public Administration
Dr. B Vishnu

Dept. of Public Administration

Student Coordinators

N. Shreya, Public Administration KSP. Gautham, Public Administration

B. Sravya, Public Administration Bhukya Raju, Public Administration

D. S. Akash, Public Administration

J. Jamuna, Public Administration

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UNIVERSITY PG COLLEGE OSMANIA UNIVERSITY SECUNDERABAD TELANGANA, INDIA



TWO - DAY NATIONAL WORKSHOP ON



INNOVATION IN RESEARCH METHODOLOGY IN SOCIAL SCIENCES



- ORGANIZED BY -

DEPARTMENT OF PUBLIC ADMINISTRATION UPGCS.OU

~ SPONSORED BY ~

TELANGANA COUNCIL OF HIGHER EDUCATION

28th & 29th August, 2024

Venue: New Centenary Block,
University Post Graduate College,
Secunderabad, Telangana



About the Institution

Established in 1947, University Post-Graduate College Secunderabad is considered one of the top co-educational institutions in Hyderabad and Secunderabad. Originally known as "Arts & Science College, Secunderabad," it offered undergraduate courses and served the student community in the area. In 1989, it was upgraded and renamed as "Post-Graduate College, Secunderabad," offering postgraduate courses in addition to undergraduate ones for both boys and girls. The college's main goal is to provide quality education, nurture students' minds, and instil social and human values in them. The faculty is highly qualified and dedicated to the students' success. The college has well-equipped laboratories, a library with a vast collection, and various committees that organize events and address student concerns. NCC and NSS cadets plan and host events to educate and raise awareness, making a positive impact on society through their efforts. The college has a Women's Grievance Redressal Committee to look into the problems faced by female students and staff. The college is the preferred destination for foreign students hailing from countries like Sudan, Yemen, Tanzania, Nigeria, Djbouti, Ethopia and other African countries.

About the Department

"Since its founding in 1947, the Department of Public Administration has left a lasting impression on the University's Post Graduate College. The department has made a significant contribution to educating students in diverse areas of administrative, managerial, and public policy-making fields. It strives to deliver comprehensive expertise in public administration, develop administrative thinkers and practitioners, build academics, and inspire future civil servants and corporate sector aspirants. Our predecessors in the department, including Prof. Limbadri, Prof. Parthasarathy, Prof. Lingaiah, Prof. Lalith Kumar, Dr. B. Amarender Reddy, and the late Dr. P. Shekhar, have deeply ingrained this legacy."

The department offers undergraduate courses with combinations of B.A. (HPP), B.A. (EPP), B.A. (HEPA), and post-graduation programs (M.A. in Public Administration).

Course specializations offered include: Administrative Theory, Indian Administration, Public Policy, Governance, and Management.

About the Workshop

Research is a methodical and unbiased process of collecting, recording, and analyzing data to make informed decisions. It involves a careful examination of data to gain a deeper understanding of the subject being studied. Applied research helps with decision-making and reduces uncertainty. To stay up-to-date in any field, it is crucial to be knowledgeable about the latest research methods.

The Research Methodology & Data Analysis workshop aims to explore the fundamentals of research and encourage participants to reconsider traditional research assumptions. The workshop will provide handson experience in conducting research, and participants will learn how to review literature, develop hypotheses, design research, select sampling techniques, understand tools for collecting and analyzing data, and interact with documents through artificial intelligence.

The two-day workshop will cover both theoretical and practical aspects. Participants are encouraged to bring their own research problems and data to work on during the sessions. By the end of the workshop, participants will be able to independently analyze data.

Objectives of the Workshop

- This course aims to provide an overview of contemporary research methodology and literature review.
- It offers a platform for discussing different research approaches and enables researchers from any discipline to develop the most suitable methodology for their studies.
- The course also familiarizes participants with various research methods and techniques, and discusses the statistical requirements for research.
- It trains participants in data analytics and guides them in writing publishable technical papers, including research ethics.
- Additionally, the course explores the influence of artificial intelligence in social science research methodology.

COURSE CONTENT OF THE WORKSHOP

Session -1: Introduction to Social Science Research

- Social Science Research and Review of Literature
- Research Objectives and Hypothesis Framework
- Types of research:
 - 1. Quantitative- Experimental Research, Descriptive research, Mixed Method research, Complex Network Analysis
 - **2.** Qualitative:- Grounded Theory.

Session-2: Research Design and Methodology

- Identification of Research Problem
- Research Gap and Research Questions
- Tools of Data Collection: Primary and Secondary source.
- Types of Samples: Probability and Non-probability sample, and Sample Size Determination

Session-3: Testing of Hypothesis through SPSS

- Parametric and Non-parametric
- Parametric:
- Regression (simple linear regression) Anova and Pearson's Correlation
- Non-Parametric Test: Chi-Square
- Hypothesis Testing & Data interpretation.

Session-4: Research Report Writing

- Styles and layout of the report- Thesis, Research Paper, Articles
- Common weakness in Report Writing
- Citations
- References, APA Style, 7th Edition
- Ethics in Social Science Research

Session-5: Research in Public Policy through AI

- "Al-Driven Policy Research: Transforming Decision-Making in the Public Sector".
- Transformative Technologies: AI Applications in Public Policy Research
- Towards Smarter Policies: Unleashing the Potential of AI in Policy Research
- Building a Better Future: Exploring Public Policy through Al-Driven Research

Session -6 Start research with AI Technology

- Search research using AI tools
- Write Literature Review using Al Tool
- Chat with Documents
- Check and avoid plagiarism through AI
- Bibliography and Al