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प्राचार्य

Outward No. / जावक क्र.

Date / दिनांक - ०७/०१/२०२३


Notice

All the students of TYBA clase are here by informed that we at Department of Psychology are going to conduct **'Statistical Application and Report writing in Psychology workshop'**. So be present and take advantage of this workshop.

Date: 12/01/2023 to 17/01/2023

Time: 10.00 am to 11.30 am

Venue: Psychology Laboratory


मानसशास्त्र विभाग प्रमुख
नानासाहेब चव्हाण कला, विज्ञान आणि वाणिज्य महाविद्यालय
चाळीसगाव, जि. जळगाव


PRINCIPAL
NANASAHEB Y. N. CHAVAN
Arts, Science & Commerce College
Chalisgaon Dist. Jalgaon

Nanasaheb Y. N. Chavan Arts, Science and Commerce College, Chalisgaon
Department of Psychology

Workshop on 'Statistical Applications and Report writing in Psychology'

21/01/2023

Venue: department of Psychology

Schedule: 12/01/2023 to 18/01/2023

Resource person: Prof. H. R. Nikam and Prof. Mrs. Varsha Lohar

Number of Participants: 08

The workshop on "Statistical Applications and Report Writing in Psychology" was held with the aim of providing students of S. Y. B A with practical skills in conducting statistical analyses and composing reports in the field of Psychology. The workshop was facilitated by the esteemed resource person, Prof. H. R. Nikam and Prof. Mrs. Varsha Lohar, who brought a wealth of expertise and experience to the event.

Objectives

1. To familiarize students with various statistical methods commonly used in psychological research.
2. To demonstrate the application of statistics in analyzing psychological data.
3. To enhance students' proficiency in writing comprehensive and coherent reports based on statistical findings.

Activities and Sessions:

Sr. no.	Day 1 12/01/23	Day 2 13/01/23	Day 3 14/01/23	Day 5 14/01/23	Day 6 15/01/23	Day 7 16/01/23
01	Introduction to Statistical Concept	Importance of Psychological Test in Research	Importance of Statistical Methods	Research Proposal: Problem, Hypothesis Review of Literature	Research Report Writing Steps, and Structure	Evaluation of Report
02	Prof. H. R. Nikam	Prof. H. R. Nikam	Prof. H. R. Nikam	Prof. Lohar	Prof. Lohar	Prof. Lohar

Introduction to Statistical Concepts: Prof. Nikam commenced the workshop by introducing fundamental statistical concepts relevant to psychological research, including measures of central tendency, variability, probability theory, sampling distributions, and basic hypothesis testing. Participants engaged in interactive discussions and exercises to solidify their understanding of these fundamental


principles. This session laid the groundwork for students to understand more complex statistical techniques later in the workshop.

Practical Application of Statistical Tests: Through interactive demonstrations and hands-on exercises, participants learned how to apply statistical tests such as t-tests, ANOVA, correlation, and regression analysis to different types of psychological data. Prof. Mrs. Lohar provided step-by-step guidance, ensuring that students grasped the rationale behind each statistical method and its appropriate usage. Through a combination of lectures, demonstrations, and practical exercises, attendees gained practical experience in selecting and applying appropriate statistical tests to address research questions in psychology.

Report Writing Guidelines: Emphasizing the importance of clear and concise communication in scientific writing, Prof. Nikam provided comprehensive guidance on structuring research reports, interpreting statistical findings, and presenting results effectively. Participants were encouraged to apply these principles in drafting mock research reports, receiving valuable feedback and guidance from the facilitator.

Outcomes and Feedback: The workshop received positive feedback from participants, who expressed appreciation for the depth of knowledge shared by Prof. Nikam and Prof. Lohar and the hands-on learning approach adopted throughout the sessions. Many students noted a significant improvement in their confidence levels regarding statistical analysis and report writing following the workshop.

Conclusion: The six-day workshop garnered overwhelmingly positive feedback from participants, who expressed gratitude for the depth of knowledge imparted by Prof. Nikam and Prof. Lohar, and the practical relevance of the workshop content. Many attendees noted significant improvements in their statistical literacy, data analysis skills, and confidence in writing research reports. The hands-on approach and interactive nature of the sessions were particularly highlighted as key strengths of the workshop.


महाराष्ट्र साहित्य अकादमी
महाराष्ट्र साहित्य अकादमी महाराष्ट्र शासन
कला, विज्ञान आणि वणिज्य महानिदेशालय
पारदर्शक, वि. जयगंध


Convener
Prof. Varsha Lohar

Nanasaheb Y. N. Chavan Arts, Science and Commerce College,Chalisingaon.

Department Of Psychology

Workshop on "Statistical Application and Report Writing in psychology"

Venue : Department of Psychology.


Schedule : 12/01/23 to 17/01/23

Resource person : Prof. H. R. Nikam and Prof. Varsha B.Lohar.

Number of Participants : 08

Sr. No.	Name	Day 1 12/01/23	Day 2 13/01/23	Day 3 14/01/23	Day 4 15/01/23	Day 5 16/01/23	Day 6 17/01/23
1	Gayakwad Divya Hilal	D.H.Gayakwad	D.H.Gayakwad	D.H.Gayakwad	D.H.Gayakwad	D.H.Gayakwad	D.H.Gayakwad
2	Patil Tejaswini Anandras	TAPatil	TAPatil	TAPatil	TAPatil	TAPatil	TAPatil
3	Sonar Kanchan Ram	H.R.Sonar	H.R.Sonar	H.R.Sonar	H.R.Sonar	H.R.Sonar	H.R.Sonar
4	Pardeshi Prapti Devendra	P.D.Pardeshi	P.D.Pardeshi	P.D.Pardeshi	P.D.Pardeshi	P.D.Pardeshi	P.D.Pardeshi
5	Yadav Nandini Ramprasad	H.R.Y	H.R.Y	H.R.Y	H.R.Y	H.R.Y	H.R.Y
6	Jadhav Harshita Bhimrao	H.B.Jadhav	H.B.Jadhav	H.B.Jadhav	H.B.Jadhav	H.B.Jadhav	H.B.Jadhav
7	Sonawane Yash Kailas	S.Y.K	S.Y.K	S.Y.K	S.Y.K	S.Y.K	S.Y.K
8	Patil Nutan Indal	NPatil	NPatil	NPatil	NPatil	NPatil	NPatil


CO-ordinator.


मानसशास्त्र विभागाचे प्रमुख
नानासाहेब यशवंतराव नासय्याराव चव्हाण
कला, विज्ञान आणि वाणिज्य महाविद्यालय
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GPS Map Camera

Chalisingaon, Maharashtra, India

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India

Lat 20.460688°

Long 75.004281°

12/01/23 09:17 AM GMT +05:30





1-3-2023
TYBA
Seminar
Personal
Communication



GPS Map Camera

Chalisingaon, Maharashtra, India

127, Kaiwalya nagar, hirapur road, chalisingaon, dist-Jalgaon, Ganesh Nagar,
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