

Workshop on 'SPSS'

We are delighted to share the report of Day 1 online Workshop on 'SPSS' which was organized by the Faculty of Education, Dr.M.G.R. Educational and Research Institute on 01.11.23 at 2:00 p.m. around 100 participants from zoom meet and 60 participants via YouTube. The session was hosted by Dr.A.Shyamala Devi, Assistant Professor, University of Madras. The session started with the introduction of Fundamental of Basic Research. She explained type of scientific research with the aim of improving scientific theories for better understanding and prediction of natural or other phenomena. Also she highlighted about hypotheses, types of statistics and level of significance. Each research terms was explained by a real life examples. The session was very interactive, interesting and effective learning for the participants. We express our deep gratitude to our Honorable President, Er.A.C.S.Arunkumar for his guidance. We thank all the executives for their constant support.

Day 2

We are excited to present the report of Online Workshop on 'SPSS' organized by the Faculty of Education at Dr.M.G.R. Educational and Research Institute on November 2, 2023, at 2:00 p.m. Dr.A.Shyamala Devi, Assistant Professor, University of Madras, expertly hosted the session. This event had 100 participants on Zoom meet and an additional 50 participants on YouTube. The workshop commenced with an insightful exploration of SPSS statistics software, covering topics such as data view, variable view, variable entry, data input, data saving, and data importing from Excel files. She provided in-depth knowledge about t-test, z-test and statistics view to display output. The session also delved into objectives, null hypotheses, mean analysis, regression, and methods for determining significant differences. The workshop was highly interactive, engaging, and proved to be a remarkably effective learning experience for all participants. We extend our sincere gratitude to our esteemed Honorable President, Er.A.C.S. Arunkumar, for his valuable guidance. We thank all the executives for their constant support.

Day 3

We are happy to share the report of Online Workshop on 'SPSS' organized by the Faculty of Education at Dr.M.G.R. Educational and Research Institute on November 3, 2023, at 2:00 p.m. Dr.A.Shyamala Devi, Assistant Professor at the University of Madras, expertly hosted the session. This event had 100 participants on Zoom and an additional 30 participants on YouTube. The workshop commenced with post-hoc, F-test, one way ANOVA, correlation using SPSS software. She offered pertinent examples along with explanation for each test. Her passion for the subject was evident and her patience in addressing participants queries were commendable. Overall the three day workshop was a comprehensive learning experience for all the participants. We extend our sincere gratitude to our esteemed Honorable President, Er.A.C.S. Arunkumar for his valuable guidance. We also appreciate the unwavering support of all the executives involved in making this event a great success.



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
DEEMED TO BE UNIVERSITY
University with Central University Status
(An ISO 21001 : 2018 Certified Institution)



Periyar E.V.R. High Road, Madhavoyal, Chennai-95, Tamilnada, India.



FACULTY OF EDUCATION (B.Ed.)

Organizes

Workshop on 'SPSS'



Speaker
Dr.A.Shyamala Devi
 Assistant Professor,
 University of Madras,
 Chennai.



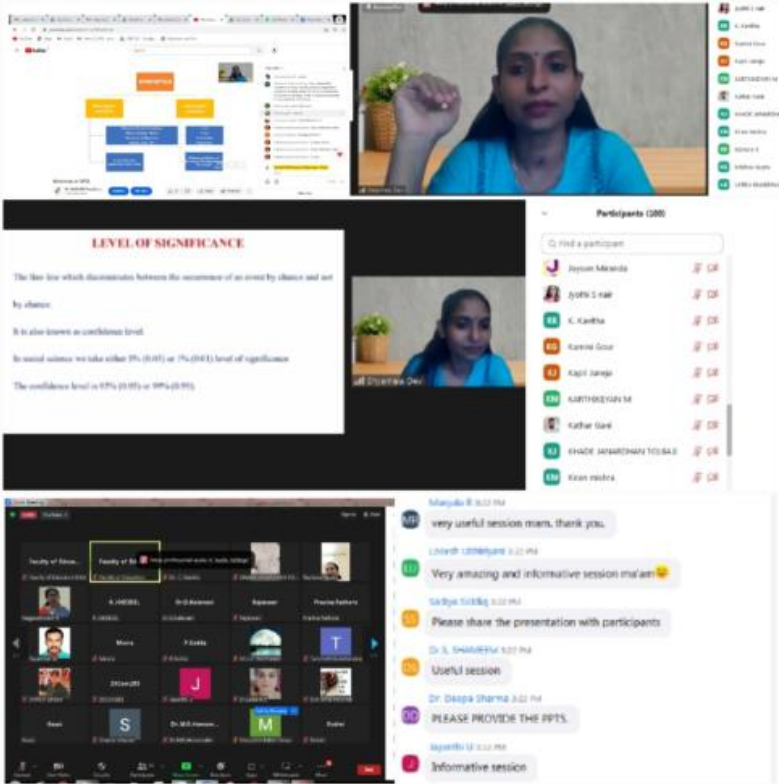
01.11.2023 to 03.11.2023



2:00 p.m. to 3:30 p.m.

Venue  zoom

Registration link -<https://forms.gle/FV6zAijgaiwdj1MQA>



LEVEL OF SIGNIFICANCE

The line level which distinguishes between the occurrence of an event by chance and not by chance.

It is also known as confidence level.

In social science we take either 5% (0.05) or 1% (0.01) level of significance.

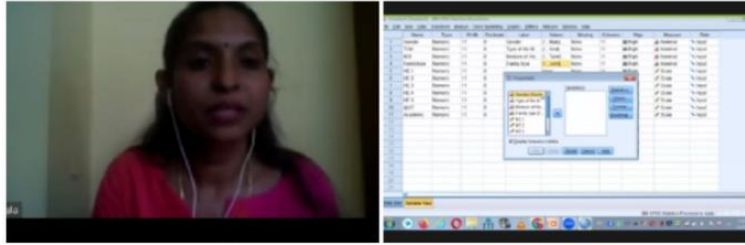
The confidence level is 95% (0.95) or 99% (0.99).

Participants (200)

- Jyothi Menon
- Jyothi S rani
- K. Karthika
- Karuna Gour
- Kapil Janga
- ABITHA
- Karthi Gani
- SHARDA SESHANATHY TIRUKA
- Kiran madha

Chat:

- very useful session mam, thank you.
- Very amazing and informative session ma'am
- Please share the presentation with participants
- Useful session
- PLEASE PROVIDE THE PPTS.
- Informative session



Thank you mamvery useful session

JAYAGEETHA D to Meeting Group Chat

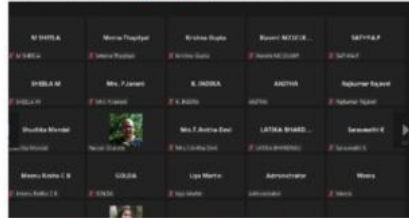
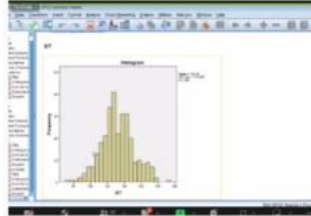
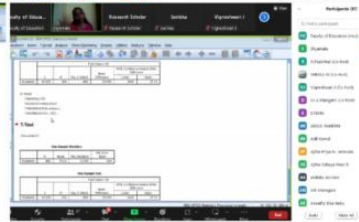
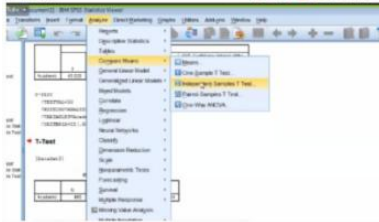
Thank you Mam

871946 to Meeting Group Chat

Thank you mam

Dr S. Aglandeswari to Meeting Group Chat

Mam can you explain again when we use equal variance and unequal variance value mam



Objectives

- Evaluate the mean achievement performance, Asaf and private school students in their Academic Achievement

Null Hypothesis

- There is no significant difference in the mean scores among government, Asaf and private school students in their Academic Achievement.



Chat: Workshop on SPSS

- 1 Informative session mam, Thank you so much.
- 2 Informative session mam, Thank you mam.
- 3 Informative session mam, Thank you mam.
- 4 I got to learn a lot mam. This workshop was indeed very informative and helpful for Statistics. Thank you mam.
- 5 I appreciate the workshop mam. Thank you mam very informative session.