



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN, VANIYAMBADI
(A Project of Sri Marudhar Kesari Jain Trust)



Recognized u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University
Re-Accredited by NAAC with "A" Grade-An ISO 9001:2015 Certified Institution

PG & Research Department of Commerce
Organized

One Day International FDP on "Research Methodologies –Application of Statistical Tool for Decision Making" on 12.07.2021

INVITATION



**MARUDHAR KESARI JAIN COLLEGE FOR WOMEN
VANIYAMBADI**

A Project of Marudhar Kesari Jain Trust

Recognized under sec.2(f) & 12(b) of UGC Act 1956 | Permanently Affiliated to Thiruvalluvar University
Reaccredited by NAAC with "A" Grade (3rd Cycle) | An ISO 9001:2015 Certified Institution

**PG & RESEARCH DEPARTMENT OF COMMERCE
INVITES YOU TO ONE DAY INTERNATIONAL FDP
ON
"RESEARCH METHODOLOGIES - APPLICATION OF
STATISTICAL TOOLS FOR DECISION MAKING"**

DATE: 12.07.2021 @ 11.00am



Dr. MUDASSIR MOHEMMED
Assistant Professor
University of Technology and
Applied Sciences - Nizwa
Sultanate of Oman

- ❖ No Registration fee
- ❖ E-Certificate will be provided
- ❖ Registration link :
<https://forms.gle/8wH9FHNb3eXs1eUE7>

LIVE ON

 

SRI. C. LICKMICHAND JAIN
Secretary

Dr. M. INBAVALLI
Principal

Dr. C. NITHYA
Head and Convenor
PG & Research Department of Commerce
9789683142


PRINCIPAL
Marudhar Kesari Jain College
for Women
Vaniyambadi - 635 751.

AGENDA



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN

(A Project of Sri Marudhar Kesari Jain Trust)
Marudhar Nagar, Chinnakallupalli, Vaniyambadi.

PG & Research Department of Commerce
Organizes
ONE DAY INTERNATIONAL LEVEL FDP
On
**"RESEARCH METHODOLOGIES - APPLICATION OF
STATISTICAL TOOLS FOR DECISION MAKING"**
Date: 12th July 2021
Time: 11.00 am

Agenda

Prayer	
Welcome Address	: Dr. C. NITHYA Head & Assistant Professor PG & Research Department of Commerce MKJC
Felicitation	: Dr. M. INBAVALLI Principal MKJC
Introduction of the Guest	: Ms. B. VASANTHI Assistant Professor PG & Research Department of Commerce MKJC
Guest Speech	: Dr. MUDASSIR MOHEMMED Assistant Professor University of Technology and Applied Sciences - Nizwa Sultanate of Oman
Vote of Thanks	: Ms. B. SWETHA Assistant Professor PG & Research Department of Commerce MKJC

All are cordially invited


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REPORT

One Day International FDP “Research Methodologies– Application of Statistical Tools for Decision Making”

On
12.07.2021

PG and Research Department of Commerce organized One day International FDP “Research Methodologies– Application of Statistical Tools for Decision Making” on 12.07.2021 at 11:00 am. In this FDP 100 Faculties, Research Scholars and more than 300 faculties, Research Scholars from various Institutions across the world participated through Zoom App and YouTube App respectively.

The programme has started with welcome address by Dr. C. Nithya, Head and Assistant Professor, PG & Research Department of Commerce, Marudhar Kesari Jain College for Women, Vaniyambadi. Felicitation was given by Dr. M. Inbavalli, Principal, Marudhar Kesari Jain College for Women, Vaniyambadi.

Introduction of the chief guest was done by Ms. B. Vasanthi, Assistant Professor, PG & Research Department of Commerce, Marudhar Kesari Jain College for Women, Vaniyambadi.

Resource Person: Dr. Mudassir Mohemmed Assistant Professor University of Technology and Applied Sciences – Nizwa Sultanate of Oman

The session about the Research methodologies, know to resolve a research problem through data gathering using various techniques, providing an interpretation of data gathered and drawing conclusions with the research data. This session encouraged faculties to grasp the knowledge of Dependent & Independent variables, its causes and effects. Under Regression simple and multiple made quite easy to learn with the example of charts & diagrams. Now days, Research is tool for building knowledge and facilitating learning. Research Development used in many Industries like science and engineering processes (like agriculture, food and beverage, manufacturing, healthcare and pharmaceuticals, computer software, semiconductor, information and communication technology, construction, robotics, aerospace, aviation, and energy). The session clearly made Coefficient of Determination, Overall significance, T-test, F-test, Etc.

OUTPUT OF THE PROGRAMME

The FDP ended by well structure manner. The benefit was enormous. As per the title of the programme, this FDP gave wonderful eye evoking thoughts on Research Methodologies, Statistical Methods for significance test and the level of hypothesis. This program gave different valuable thoughts for developing the techniques in research area in a wonderful way. The feedback was received from the participants through Google forms. Totally 2060 participants were benefited out of this Faculty Development Program and gave excellent feedback about the program. The output of the programme was enjoyed by the Faculties and Research Scholars across the world.

PROGRAM REGISTRATION LINK:

<https://forms.gle/8wH9FHNb3eXs1eUE7>

PROGRAM MEETING ID:

Zoom Meeting Link

<https://zoom.us/j/8173038317?pwd=eVlMNmR6TW9nNkNvNUJpSzNIUmZadz09>

Meeting ID: 817 303 8317

Password: 123456

You Tube Link <https://www.youtube.com/channel/UC9KoldTRG7B-TKYeyaGer0g>



Head of the Department



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PHOTOS

Top Left: Excel Spreadsheet

	A	B	C	D	E	F	G	H	I	J
1	House Prices	House Size								
2	245	1400								
3	312	1600								
4	279	1700								
5	308	1875								
6	199	1100								
7	219	1550								
8	405	2350								
9	324	2450								
10	319	1425								
11	255	1700								

Top Right: Zoom Chat

Top chat replay

- Alisa Ansar: alisa from 3rd b.sc phy A
- ANTHONY SAMY: highly informative
- Durga Durga: Good afternoon sir I am PDurga from B.Sc chemistry department... MKJC
- Ashley Jose: pls share the feedback form
- K. Arthi Ak: arthi k b.sc computer science first year
- Kalasi Selvi: good afternoon sir
- Micba Tharanum: micba tharanum 3rd b
- Svettha Bharathi: Svettha T from 1st M.Sc Chemistry MKJC
- Deepika v v: VDeepika 1st M.Sc Mathematics
- GAVATHRI B: B GAVATHRI SECOND YEAR B.A TAMIL
- Arshiya Nazreen: feedback link
- Dr.S.DHARMARAJ: Excellent sir. After webinar we are all perform well sir

Bottom Left: Zoom Whiteboard

Dependent Δ

Change in Oil Prices Δ

House Price = $98.25 + 0.1097 (\text{House Size})$

$\hat{y} = a + b(x)$


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