

## **Report:** Workshop on significance of literature review in research methodology

Title of Activity*	Significance of Literature Review in Research  Methodology	
Values	To develop research acumen in the students	
Learning Outcomes	<ul> <li>Awareness of research concepts and methods.</li> <li>Select the appropriate statistical method for the various study topics.</li> <li>Use statistical software to analyze data using both basic and advanced statistical approaches.</li> <li>Analyze output tables, interpret them, and write up the results for publication.</li> </ul>	
Organized by (Dept./ Centre/ Cells/Clubs/ Committees Name)*	Department of Management Sciences	
Program Theme*	Research Methodology	
External Expert / Internal Expert	Mr. Shrish Singh	

Date*	14-03-2023
Time*	1:30 pm onwards
Venue	TIAS PG Building Room No. 1406
Poster/Flyer/Notice*	WORKSHOP  SIGNIFICANCE OF  LITERATURE REVIEW IN RESEARCH METHODOLOGY  Mr. Shrish Singh Assistant Professor Department of Management Sciences (TIAS)  DATE: 14 <sup>111</sup> MARCH 2023  TIME: 01:30 P.M. ONWARDS  VENUE: ROOM NO. 1406, P.G. BUILDING TIAS  Delhi Division, Delhi, India 2A & 2B, Phase-1, Madhuban Chowk, Outer Ring Rd, Long 77. 130285*  Lat 28.705516*** significant strengths 14/3/2023 01:34 PM
Social media link (promoting in any one Facebook/Instagram/Twitter is mandatory)	NA
<b>No. of Students*</b> (only no. to be written, list in excel or word should be maintain at department level as proof for any further requirement)	43
No. of Faculty* (only no. to be written, list in excel or word should be maintain at department level as proof for any further requirement)	02
No. of External Participants (students + faculty) [write NA if not applicable]	NA
(Geotag) Photograph*	
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Resource Person (Mr. Shrish Singh) delivering

Report: Description in (min 250 to max 800 words)\*

Research is the methodical, unbiased process of obtaining, logging, and analysing data in order to make appropriate and significant conclusions. It suggests thorough inquiry and a commitment to science, where the researcher examines the facts more carefully in order to learn everything that can be learned about the topic at hand. Management decisionmaking is facilitated and uncertainty is decreased by applied research. One needs to be well-versed in the most recent advancements in research methods to keep up with recent advancements in any area. The Workshop on Research Methodology & Data Analysis will explore the fundamental aspects of research and the consequent need for participants to rethink the assumptions that underlie historical paradigms of research in the field of management while keeping in mind the significance of research methodology. The goal of the course is to give participants a practical way to do research. Participants are likely to leave the workshop with the knowledge and abilities needed to examine the literature, formulate hypotheses, frame research designs, recognise sample procedures, and understand the function and significance of data gathering and analysis tools. The participants will be exposed to some brief theoretical and practical inputs during the seven-day session. The participants are required to bring their research problem and data if they need to work on them during the workshop. At the conclusion, they will do independent data analysis and present their findings to the class.

### **Objectives**

- To provide an overview of Contemporary Research Methodology & Review of Literature.
- To provide the platform for discussion on the methodological requirements of research and to simulate & capture new approaches.

- To enable researchers, irrespective of their discipline, in developing the most appropriate methodology for their research studies.
- To make them familiar with the art of using different research methods and techniques.
- To provide the platform for discussion on the statistical requirements of the research.
- To train and inculcate the skills for Data Analytics.
- To guide participants for Publishable Technical Writings (including Research Ethics)

#### **Contents:**

- Conceptual Background of Research
- Review of Literature, Referencing in writing using software
- Conceptualization of Variables and Measurement
- Research Problem: Qualitative and Quantitative Research
- Research Design, Identification of Research Topics, Hypothesis Formulation
- Tools & Techniques of Data Collection: Primary & Secondary, Data Collection Questionnaire Design & Testing
- Reliability and Validity of Measurement and Data
- Factor Analysis: Exploratory and confirmatory factor analysis
- Methods and concepts of factor analysis
- Data Analysis using SPSS software (Hands-on Experience)
- Data Analysis using *AMOS software* (Hands-on Experience)
- Data Analysis using *Smart-PLS software* (Handson Experience)
- Problems faced during Research and their Remedies
- Writing Academic Research Papers
- Ethical and Copyright Issues (Plagiarism) in Research

Recourse Person Profile	NA
Attendance Sheet*	Attached at the end of Report
Feedback	NA NA
<b>Report Submitted by Convener</b> (write faculty coordinator name)	Ms. Pooja Devi
For Office Use	
Signature of Event Coordinator /HOD	Archang BBA-TIAS

## List of Beneficiary

# Workshop on "Significance of Literature Review in Research Methodology"

SI. No.	Enrolment Number	Name
1.	7917001722	Aadya jain
2.	8017001722	Prachi Garg
3.	8117001722	Vaibhav Gandhi
4.	8217001722	Shrey Goel
5.	8317001722	Yashika jain
6.	8417001722	KESHAV GUPTA
7.	8517001722	Kangna Gothwal
8.	8617001722	Sanya Agarwal
9.	8717001722	Titiksh Sharma
10.	10517001722	Himank Gujral
11.	10617001722	Namit Mohta
12.	10717001722	Adit Gupta
13.	10817001722	Diksha Negi
14.	10917001722	Krishna Gupta
15.	11017001722	Mehul Garg
16.	11117001722	Yash Sharma

17.       11217001722       Nikunj Arora         18.       11317001722       Sampan bhatia         19.       11417001722       Kaveet Kalra         20.       11517001722       Bhumika Maggo         21.       11617001722       Rahul singla         22.       11717001722       Lavanya Aneja         23.       11817001722       Khushi Arora         24.       11917001722       Kanishka soni	
19. 11417001722 Kaveet Kalra 20. 11517001722 Bhumika Maggo 21. 11617001722 Rahul singla 22. 11717001722 Lavanya Aneja 23. 11817001722 Khushi Arora 24. 11917001722 Kanishka soni	
20.       11517001722       Bhumika Maggo         21.       11617001722       Rahul singla         22.       11717001722       Lavanya Aneja         23.       11817001722       Khushi Arora         24.       11917001722       Kanishka soni	
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25. 12017001722 Sanyam Pahwa	
26. 00121301722 NILESH KUMAR	
27. 00221301722 ANAMIKA KHURANA	١.
28. 00321301722 SHREYA CHAMOLI	
29. 00421301722 ANUSHKA JAIN	
30. 10321301722 KRISH CHUGH	
VIVEK KUMAR	
31. 10421301722 LUNAWAT	
32. 10521301722 NANCY GARG	
33. 10621301722 MEHUL GARG	
34. 10721301722 DIVANSH SHARMA	
35. 10821301722 SAMBHAV MADAAN	l
36. 35121301722 SHAMITA SHARMA	
37. 35221301722 KARTIK GUPTA	
38. 35321301722 AKANKSHA	
39. 35421301722 PARI GUPTA	
DEVESH	
40. 35521301722 MANCHANDA	
40.       35521301722       MANCHANDA         41.       35621301722       ANSH CHHABRA	

Archang HOD BBATIAS

Director

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