REPORT ON TWO- DAY HANDS - ON WORKSHOP ON "SYSTEMATIC LITERATURE REVIEW & BIBLIOMETRIC ANALYSIS"

Date: 20th June and 21 st July

Time: 10.00 am to 5.00 pm

Venue: St. Gregorios College, Kottarakkara

Organized By: PG& Research Department of Commerce

INTRODUCTION

The two-day hands-on workshop on "Systematic Review & Bibliometric Analysis" was conducted with the aim of providing participants with practical insights and skills in conducting systematic reviews and performing bibliometric analyses. A Two-Day hands on Workshop on Systematic Literature Review and Bibliometric Analysis was organized by Research Forum and PG Department of Commerce, St. Gregorios College, Kottarakkara on 20th June and 21 st July at College A/c Semianar Hall . Resource Person invited for this programm was Dr. Biju Terrence, Associate Professor, Dept. of Commerce, University of Kerala, Karyavattom Campus .The entire program was organized by Dr. Deeja Sajan , Assistant Professor , co-ordinator of the research forum . 5 Committees have been formed to take the program forward successfully .They are Technical Committee -Breema, Karis, Registration & Reception- Lekshmi, Food Committee- Nayeema, Programme Committee -Shilpa, Accomodation, Poster, Google form, Whatsapp handling-Resmi ,Treasurer -Sajan along with all our M.com Students . The session aims to equip the participants with the skills in writing an SLR and a bibliometric paper.

TWO DAYS WORKSHOP – AN OVERVIEW

♣ DAY ONE: 20TH JULY, 2023 THURSDAY

8.30 am – **9.30 am**: Our Technical Committee handled by Karis along with Research Scholars Sharan & Ganesh had started Registration and Software Installation at 8.30 am . One hour was allotted for the software installation and by 9.30 the softwares were installed on the all laptops of participants .

- 10.00am 10.30 am: The program started at 10 am. Anchor Farsana welcomes everyone with a pleasant speech. After she welcomes the Reni S Roy for Prayer Song. After that She welcomed Deeja Sajan, Assistant Professor & Co-ordinator of the research forum, warmely welcomed the guests and participants. The principal of the college, Dr. Sumi Alex, had delivered the Presidential address. Key note address & Inauguration had done by Resource Person Dr. Biju Terrence, Associate Professor, Dept. of Commerce, University Of Kerala. Feliciatation was done by Dr. Krishnakumar.V, IQAC Co-ordinator of St. Gregorios College, Kottarakkara. Finally, Ms. Resmi C Panicker, she is the secretary of the research forum, had completed the inaugural session by thanking everyone.
- 10.45 am 11.00 am: Tea break was given to the participants . 15 minutes was given as tea break.
- 11.00 am 11.30 am : Half an hour was given as a photo session.
- 11.45 am 1.00pm: After the photo session, the class started. The class started at 11.45..Biju sir told about the basic things...slides were used and the classes were very nice and he went ahead with the class. Theories which are basic were first discussed. The class develops an insight regarding how to develop a methodological review & how to write the thematic review etc,...
- 1.00 pm 2.00 pm: Lunch break was given after the class. Food was arranged at Fr. Varghese Memorial Block. Ms. Nayeema Nowshad, the coordinator of the food committee, and her team did a good job of serving the food.
- **2.00 pm 3.15 pm**: After the lunch, the Second Session of Class had started at 2.00 pm itself. Ammu and Anjali, who are Sir's own scholars, conducted the class. They took a class on how to use Mendeley and which sites are reffered for collecting the data for our research had shown.
- **3.15pm -3.30 pm :** Tea break was given to the participants . 15 minutes was given as tea break.
- 3.30 pm 5.00 pm: Session 3 was started .Anjali introduced us to Boolian Operators and provides the informations regarding how to refine the Search on the basis of various filters.
 - **♣** DAY TWO: 21 ST JULY, 2023 FRIDAY

- 10.00 am 11.00 am: The class was taken by Mr Vishnu ,Research Scholar Of Biju Sir ,who teach us about how to operate and run a r-studio.
- **11.00 am -11.15 am :** Tea break was given to the participants . 15 minutes was given as tea break.
- 11.15 am 1.00 pm : After the Tea break , the class was handled by Fr.Sanu, Research Scholar Of Biju Sir ,who teach us about how to operate and run a VOS Viewer .
- **1.00 pm 2.00 pm** : Lunch break was given after the class. Food was arranged at Fr. Varghese Memorial Block.
- **2.00pm 3.15 pm**: After the lunch, the Second Session of Class had started at 2.00 pm itself. Ammu and Anjali, Research Scholars of Biju Sir, conducted the class. They took a class on how to extract the datas from scopus and various sites.
- **3.15 pm- 3.30 pm :** Tea break was given to the participants . 15 minutes was given as tea break
- **3.30 pm 5.00 pm :** Last Session was handled by Dr. Biju Sir ...after the class certificates of partcipants along with bill form and duty certificates of faculties are distributed . Biju sir, who forgot all his rushes and spared his time for us....he teach us about SLR very nicely and honored him with a momento by our beloved principal Dr.Sumi Alex

CONCLUSION

The two-day hands-on workshop provided participants with valuable knowledge and practical skills in systematic review and bibliometric analysis. By the end of the workshop, participants gained a deeper understanding of the methodologies involved in conducting systematic reviews and performing bibliometric analyses, as well as the tools and techniques available for data collection, analysis, and visualization. Overall, the workshop was well-received by the participants, who expressed appreciation for the opportunity to enhance their research skills in these important areas. In addition to the structured sessions on systematic review and bibliometric analysis, the workshop featured interactive components that fostered engagement and collaboration among participants. Throughout the program, ample opportunities were provided for open discussions, where participants could share their experiences, challenges, and insights related to conducting systematic reviews and bibliometric analyses. These discussions not only enriched the learning experience but also facilitated the exchange of ideas and best practices among

participants from diverse research backgrounds. Moreover, a dedicated Q&A session was held at the end of each session, allowing participants to seek clarification on specific topics, address doubts, and explore practical issues encountered in their own research projects. The Q&A sessions served as valuable forums for participants to interact directly with the facilitators and gain personalized guidance on various aspects of systematic review and bibliometric analysis.

ACKNOWLEDGMENTS

We would like to extend our gratitude to the facilitators and organizers of the workshop for their valuable contributions, as well as to all the participants for their active participation and enthusiasm throughout the two days.

FUTURE DIRECTIONS

In the future, we plan to organize similar workshops on advanced topics in research methodology and analysis to further support the professional development of researchers and scholars in our community.

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