



Goa University
Goa Business School
Library and Information Science Programme
Report on Workshop on Research Methodology in library and
Information Science

1. Title of the Event/Activity/program	Workshop on Research Methodology in library and Information Science
2. Date and Time	16-12-2024 from 9.30 am to 4.30 pm
3. Mode of conduct (Physical/Online)	Physical
4. School/ Directorate/ Section	Goa Business School, Library & Information Science Programme
5. Collaborating Agency/School/Directorate	NIL
6. Detail of the Resource Person (Brief biodata)	<ul style="list-style-type: none"> • Prof. Ganesha Somyaji- Professor of Sociology Programme, & Dean of D.D Kosambi School of Social Sciences & Behavioural Science, Goa University. • Dr. Pinky Pawaskar Revankar- Asst. Professor of Financial Services, Goa Business School, Goa University. • Dr. Suraj Velip, Asst. Professor, MBA, Goa Business School, Goa University
7. Number of Faculty attended/participated	4 Faculty Participants
8. Number of Student attended / participated	49 Student Participants
9. No. of external students/faculty/other participants	NIL

<p>10. The objectives of the Program/activity/event</p>	<p>To promote research skills among the students.</p>
<p>11. Description of the Program/activity/event</p>	<p>The workshop began with an inaugural function wherein a Welcome Address was given by Dr. Milind Mhamal, Program Director of LIS; followed by the address of the Chief Guest, Mr. Shashikant Morajkar, Asst. Registrar (Directorates), Goa University. Following which there were three sessions, with a fifteen-minute break after each session was completed.</p> <p>Session 1 was led by Prof. Ganesha Somyaji, entitled "Thematic Literature Review-Some Guidelines" focusing on the importance of literature review and the right methods to conduct literature review for dissertation.</p> <p>Session 2 was led by Dr. Pinky Pewaskar Revankar, Assistant Professor of GBU. The session was entitled "Questionnaire Designing" which focused on how students and researchers should define and structure their questionnaire, the purpose of a questionnaire and how to correctly use different types of questions (pre-coded, open-ended, rank-ordering...etc) in a questionnaire.</p> <p>Session 3 was led by Dr. Suraj Velip, Assistant professor, Goa Business School. The session was entitled "Research Data Analysis" which delved into how to use Jamovi open-source software for data analysis techniques such as descriptive statistics, generating frequency, plot, normality testing, T-testing, correlation regression and chi-square tests.</p> <p>Following which there was Evaluation and Feedback session regarding the workshop from 4:00 PM to 4:30 PM.</p>
<p>12. Benefit/Key outcomes of the Program/activity/event</p>	<p>In session 1 students were familiarized with the right approaches in conducting literature review and they were also taught to identify different types of literature review, how to be objective in one's approach while selecting the scope of literature review and what type of errors should be avoided while conducting a literature review.</p> <p>In session 2, students learnt how to create a</p>

	<p>questionnaire and techniques to frame questions correctly by using correct choice of words and they also learnt how to modify different types of questions to get the right responses based on the purpose of the questionnaire and prevent non-sampling errors. The participants were given an exercise to construct a questionnaire based on a research topic followed by discussion.</p> <p>In session 3 students learnt how to use Jamovi software for data analysis. For this, they were informed earlier to download the software and were taught how to import data into the software and the various types of statistical methods that can be used for data analysis. The entire session was a hands-on practical session to use various statistical tests using Jamovi software and interpreting the results.</p>
<p>13. Enclosures with report</p>	<p>Photographs, programme flyer, programme schedule</p>

Signature: [Signature]
Name of coordinator Dr. Shamin Peruvia
Designation: Asst. Prof.
Date: 24/12/2024

Signature [Signature] 24/12/24
Dean/Director/Head
Seal of the School/Directorate/University





**Goa University
Goa Business School
Library and Information
Science Programme**

**Organizes a One-Day Workshop
on
RESEARCH METHODOLOGY IN
LIBRARY AND INFORMATION
SCIENCE**

**DATE: 16-12-2024
TIME: 9:30 am – 4:30 pm
Venue: VRPP Block**

COORDINATORS:
Dr. Shamin Pereira, Asst. Prof. (LIS)
Ms. Novelty Volvaikar, Asst. Prof. (LIS)
Mr. Rohan Parab, Asst. Prof. (LIS)

Dr. Milind Mhamal, PD (LIS)
Prof. Purva Hegde-Desai, Dean, GBS

**Goa University
Goa Business School
Library and Information Science Programme**
“A One-day Workshop on Research Methodology in Library and Information Science”

Date: 16th December 2024, 9.30 am to 4.30 pm

Venue: VRPP Block, Goa University

PROGRAMME SCHEDULE

Registration: 9:15am to 9:45am

Session	Resource person	Time
Inaugural Function	Chief Guest: Mr. Shashikant Morajkar, Asst. Registrar, Directorates, Goa University Welcome address by the Programme Director, LIS, GBS Address by the Chief Guest Vote of Thanks by Ms. Pornima Paranjape	9:45 am- 10.10 am
<i>Session 01:</i> Review of Literature	Prof. Ganesha Somayaji, Dean, DDKSSSBS	10.15 am -11:30 am
Tea break at 11.30 am – 11:45 am		
<i>Session 02:</i> Questionnaire Designing	Dr. Pinky Pawaskar Revankar, Assistant Professor, GBS, Goa University	11:45 am – 1:15 pm
Lunch Break 1.15 pm-2.00 pm		
<i>Session 3:</i> Research Data Analysis	Dr. Suraj Velip, Assistant Professor, MBA, GBS, Goa University	2.00 pm - 4.00 pm
		4.00 pm - 4.30 pm

Evaluation and feedback