

FIVE DAY VIRTUAL INTERNATIONAL FACULTY DEVELOPMENT PROGRAMME



Dr.M.G.R.

EDUCATIONAL AND RESEARCH INSTITUTE

DEEMED TO BE UNIVERSITY

University with Graded Autonomy Status

(An ISO 21001 : 2018 Certified Institution)

Periyar E.V.R. High Road, Maduravoyul, Tamilnadu, India



FACULTY OF EDUCATION (B.Ed.)

in association with

ACADEMIC STAFF COLLEGE

organizes

LIVE

**FIVE DAY VIRTUAL INTERNATIONAL FACULTY
DEVELOPMENT PROGRAMME**

on

'RESEARCH METHODOLOGY'



Keynote Address by

Dr. Balan Rathakrishnan

Associate Prof,

Faculty of Psychology & Education,

University Malaysia Sabah.

Date : 20th to 24th, June, 2022

Time : 2:00 pm IST

**YouTube
LIVE !**

zoom



SPEAKERS



Dr. P. Ravichandran,
Director of Research & HOD,
Computer Science Dept,
Silicon City College,
Bangalore.

DAY1 – 20.6.22
**Significance of Questionnaire
&
its framework**



Mr. R. Vivekanantharasa,
Lecturer,
Dept of Secondary and Tertiary Education,
Faculty of Education,
The Open university of Sri Lanka, Sri Lanka.

DAY2 – 21.6.22
Qualitative Analysis



Dr. M. VijayaKumar,
Librarian,
Pondicherry University,
Puducherry.

DAY3 – 22.6.22
**Mendeley : A Reference
Management Tool**



Dr. K. Thiyagu,
Asst.Professor,
School of Education,
Central University of Kerala,
Kasaragod, Kerala.

DAY 4 – 23.6.22
**Free Open Source Software
for Data Analysis**



Dr. Gopakumar V
University Librarian,
Digital University,
Kerala.

DAY 5 – 24.6.22
**formatting the Dissertation
Using MS Word**



Registration link- <https://forms.gle/VF5y9osChu7KnLVe6>

*** No Registration fee**

Day 1: 20.6.2022

We are delighted to share the report of the Five-day Virtual International Faculty Development Programme on “Research methodology” which was jointly organized by the Faculty of Education and the Academic staff college, Dr.M.G.R. Educational and Research Institute, Chennai from 20th June 2022 to 24th June 2022. We had nearly 1720 registered participants for this International Faculty Development Program from various parts of the world, like Malaysia, Yemen, Ghana & Sri Lanka. We also received a great response from various states like Jammu & Kashmir, Delhi, Gujarat, Uttar Pradesh, Madhya Pradesh, Haryana and so on.

The Day 1 session, which began at 1.30 p.m. on June 20, 2022, with 670 participants through Zoom and YouTube live stream, began with the invocation of mother Tamil 'Tamil Thai Vazhthu'. The Keynote Speaker Dr.Balan Rathakrishnan, Associate Professor, Faculty of Psychology and Education, University of Malaysia, Sabah, gave a brief note on the topic of the Faculty Development Program “**Research Methodology**” which is the need of the hour. He elaborated on the difference between the research method and research methodology. The types of research and the importance of knowing different tools and techniques used in the process of research.

The resource person Dr.P.Ravichandran, Research Dean and HOD, Computer Science Department, Silicon City College, Bangalore, gave his thought provoking speech on today’s topic “**Significance of Questionnaire & its frame work**”. He explained in detail about the pre requisite stages that are important in preparing a questionnaire. The importance of validity and reliability, the procedures to be followed in the validation of the questionnaire was highlighted by the resource person. Choosing different Statistical techniques depending upon the research method also was briefed by him.

Dr. M.G.R. EDUCATIONAL AND RESEARCH INSTITUTE
Mysuru
FACULTY OF EDUCATION (B.Ed.)
ACADEMIC STAFF COLLEGE
Mysuru

5 DAY VIRTUAL INTERNATIONAL FACULTY DEVELOPMENT PROGRAMME ON 'RESEARCH METHODOLOGY'

Keynote Address by
Dr. Balan Kuthalathoor
Associate Prof.
Faculty of Psychology & Education,
Sree Siddhaganga University,
Mysuru

Speakers:

Dr. P. Subramanian, Associate Professor, Mysuru	Dr. S. S. Srinivasan, Associate Professor, Mysuru
Dr. A. Subramanian, Associate Professor, Mysuru	Dr. S. S. Srinivasan, Associate Professor, Mysuru
Dr. S. S. Srinivasan, Associate Professor, Mysuru	Dr. S. S. Srinivasan, Associate Professor, Mysuru
Dr. S. S. Srinivasan, Associate Professor, Mysuru	Dr. S. S. Srinivasan, Associate Professor, Mysuru
Dr. S. S. Srinivasan, Associate Professor, Mysuru	Dr. S. S. Srinivasan, Associate Professor, Mysuru
Dr. S. S. Srinivasan, Associate Professor, Mysuru	Dr. S. S. Srinivasan, Associate Professor, Mysuru

Hosts: 07:00 to 20:00, Dates: 09-12
Fees: 2000 per DIT

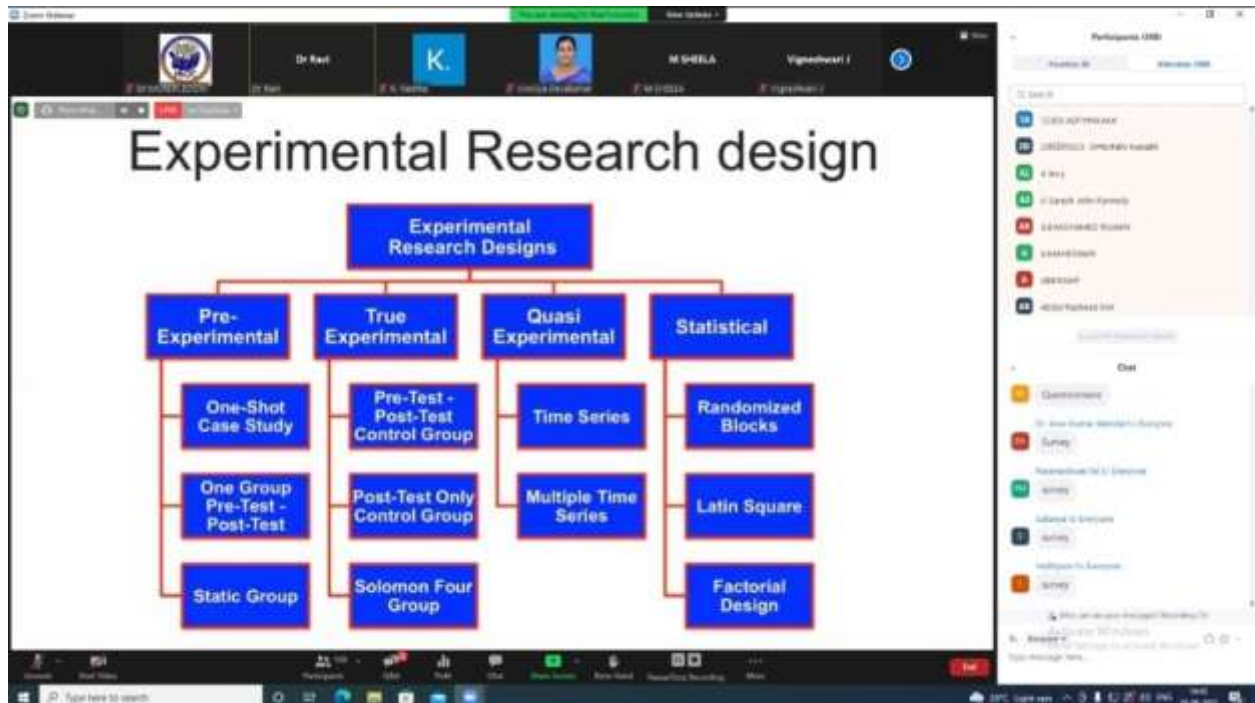
ALL ARE CORDIALLY INVITED

Zoom Meeting: Vigneshwari J
Participants: 220

who? where?
when? how?
what? why?

Zoom Meeting: Pooni Dhanalakshmi S to Everyone
Participants: 220





Day 2: 21.6.2022

Day 2 report of Five Day Virtual International Faculty Development Programme on ‘Research Methodology’ at 2.00 pm on 21st June 2022, began in earnest with 653 participants from all over the world, including India, Algeria, Ghana, Sri Lanka, and Nigeria, who had joined us via the virtual platforms Zoom and YouTube live.

The resource person Mr.R.Vivekanantharasa, Lecturer, Department of Secondary and Tertiary Education, Faculty of Education, The Open University of Sri Lanka, made a clear picture of Research, philosophical aspects of research and research methodology the important components in research. He elaborated on the need, importance and characteristics of good qualitative research. Different methods of data collection, the important points to be kept in mind during data collection were stressed as data collection in qualitative research deals with the experience and emotions of the respondent. The ways to interpret the data using qualitative tools were mentioned and it was really an eye-opening session on Qualitative Research Methodology.

The screenshot shows a Zoom meeting in progress. The main window displays a presentation slide with the following text:

QUALITATIVE ANALYSIS IN RESEARCH

R. Vivekanantharasa
Lecturer
Faculty of Education
The Open University of Sri Lanka
Sri Lanka
Email: rvive@ou.ac.lk

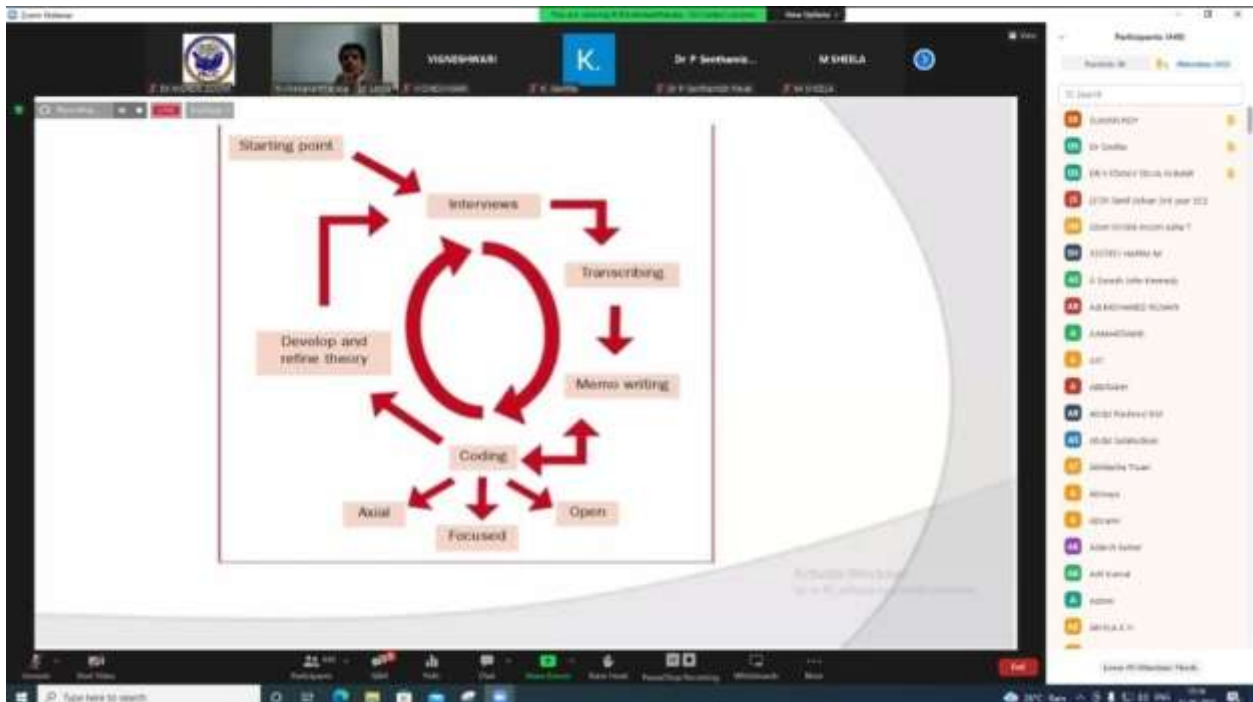
To the right of the slide is a video feed of a male participant with dark hair, wearing a white shirt and a red tie. The Zoom interface includes a top bar with the meeting title 'The Sri Lanka Education Research Institute - Sri Lanka Education', a bottom toolbar with icons for chat, mute, video, and screen share, and a right-hand sidebar with a list of participants.

The screenshot shows a Zoom meeting displaying an 'Outline of presentation' slide. The slide content is as follows:

Outline of presentation

1. Different approaches in research
2. What is qualitative approach?
3. Why is qualitative approach important?
4. The analysis for qualitative research

The slide also features a small logo in the bottom right corner. The Zoom interface shows a top bar with the meeting title 'The Sri Lanka Education Research Institute - Sri Lanka Education', a bottom toolbar, and a right-hand sidebar with a list of participants including 'Dr. P. Senthil...', 'VIGNESHWAR...', and 'M SHEILA'.



Day 3: 22.6.2022

The session of day 3 began at 2.00 pm on 22nd June 2022, holding 648 participants across the globe. The session kicked off with the inspiring keynote address of Dr.Malini Pandey, Additional Registrar, Planning and Development, Dr.M.G.R. Educational and Research Institute. Her thought provoking speech motivated the listeners.

The resource person for the session was Dr.Vijayakumar Mallappa, University Librarian, Pondicherry University, Puducherry. The resource person made a clear picture of the importance of referencing, the two main parts of referencing, and the tools available online for managing references. The major focus of the session was Mendeley - a reference management tool. He clearly explained the theoretical aspects of the tool. The resource person then gave a practical demonstration of downloading and using the tool. The method to import the references from the Mendeley referencing tool to a word document and the different styles of referencing available on the Mendeley tool were briefed.



A Zoom meeting window showing a presentation slide. The slide has a dark red background with the Mendeley logo (a white cluster of four circles) and the word "MENDELEY" in white serif font. The Zoom interface includes a top bar with participant names (Baron Lee, Dr. P. Senthil..., Vigneshwar J.), a right-hand sidebar with a list of participants, and a bottom toolbar with various meeting controls. The system tray at the bottom shows the date and time as 2:27 PM on 11/11/2023.

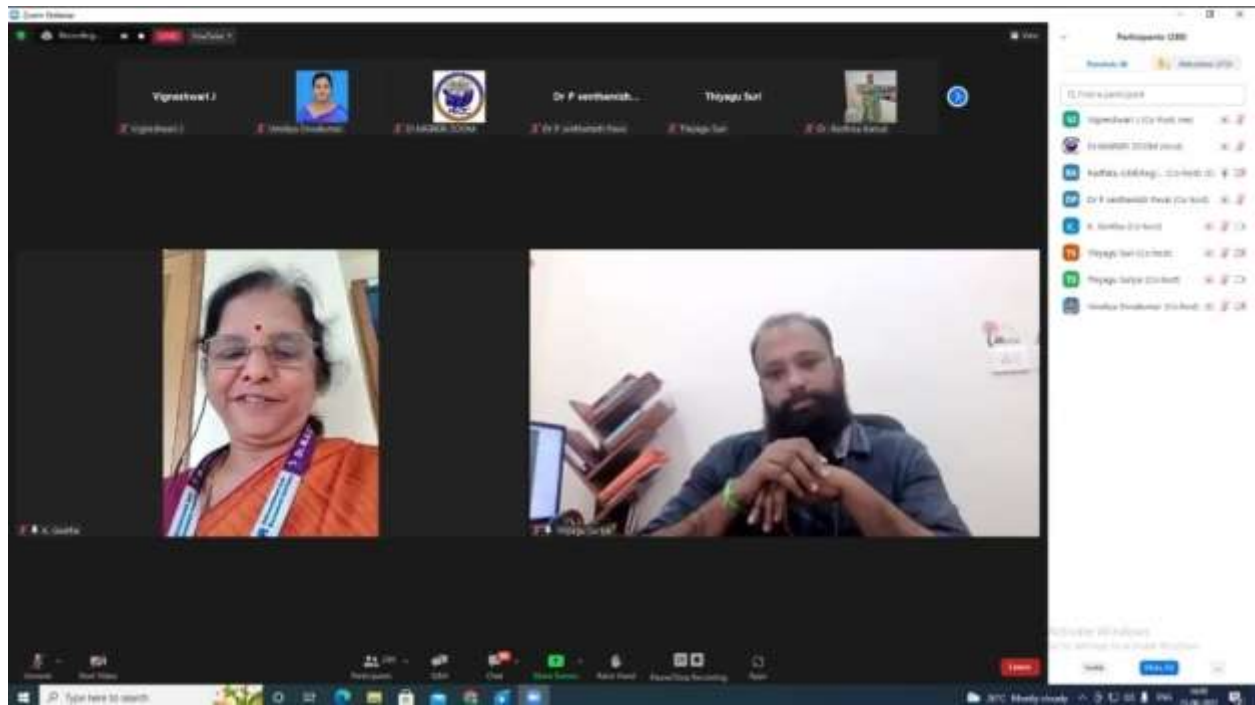
A Zoom meeting window showing a presentation slide with a diagram. The slide has a dark red background with the Mendeley logo and the word "MENDELEY" in white. The diagram is titled "Your topic:" and shows three boxes on the left labeled "article", "book", and "conference paper". Arrows from these boxes point to a larger box on the right labeled "Your paper". Inside the "Your paper" box, the words "citations" and "reference list/bibliography" are listed. A callout box next to "reference list/bibliography" contains the text: "• Lots of typing", "• Lost references", and "• Mistakes". The Zoom interface and system tray are identical to the top screenshot.

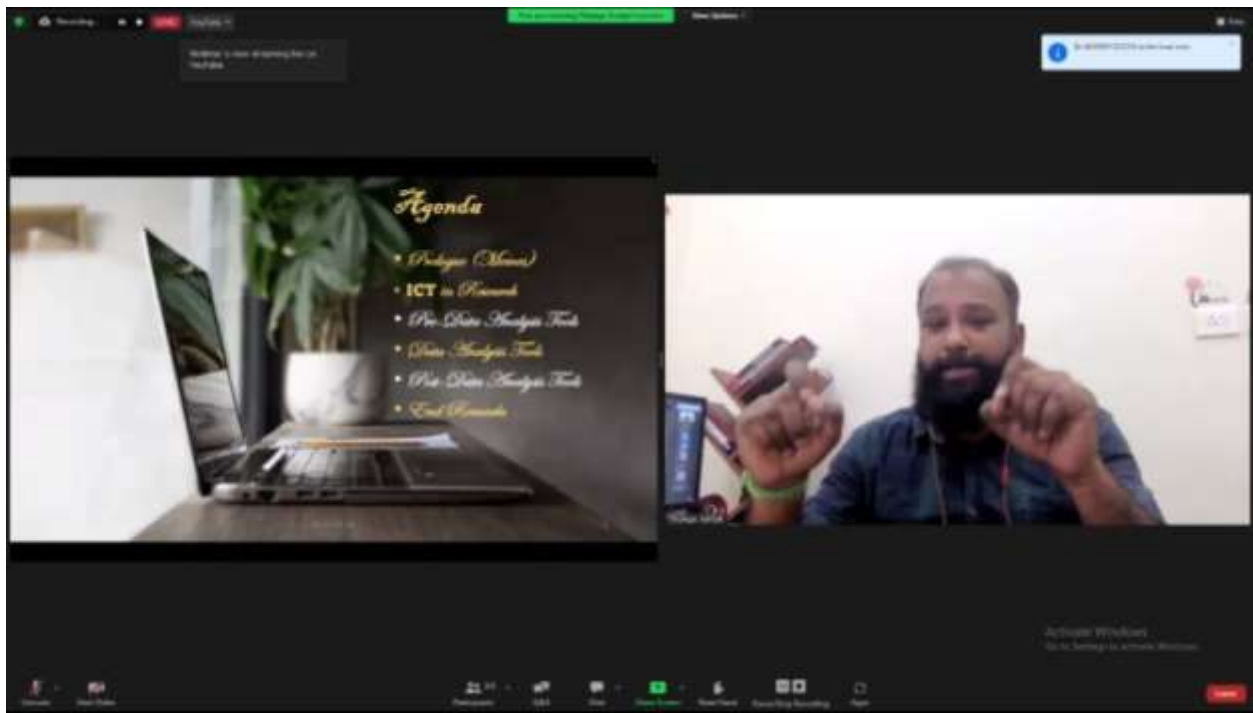


Day 4: 23.6.2022

The session of day 4 began at 2.00 pm on 23rd June 2022, holding 680 participants across the globe. The session was initiated with the inspiring keynote address of Prof.V.Radhika, Additional Registrar, Phase II, Dr.M.G.R. Educational and Research Institute. Her speech was so encouragement boosted the morale of the gathering.

The resource person for the session was Dr.K.Thiyagu, Assistant Professor, School of Education, Central University of Kerala, Kasargod, Kerala. He shared his knowledge and experience of the free digital statistical tool. He practically demonstrated the method of using the statistical tool, as well as which test to be done for what kind of data. The interpretation of the data was also briefed by the resource person. The session talk was very well presented and very informative.





Day 5: 24.6.2022

The session of day 5 began at 1.30 pm on 24th June 2022, holding 898 participants across the globe. The resource person Dr.V.Gopukumar, University Librarian, Digital Library, Kerala. He gave his session talk on the topic **“Formatting the Dissertation using MS-Word”**. The elaboration of setting the default fonts, paragraph indenting, and creating own a style with the

demonstration was extraordinary. He clearly explained about inserting page numbers and creating sections that allow numbering the pages in different ways in the same document. He explained in detail about inserting tables, figures, maps and creating content tables for different chapters of a dissertation and merging them. The session was really amazing and caught hold of the participants.

The Valedictory session for the 5 day International Virtual Faculty Development Program kicked off with the welcome address which was followed by the presentation of the report of the 5 day International Virtual faculty development program. The valedictory address was delivered by Dr.V.Cyril Raj, Joint Registrar, Dr.M.G.R. Educational and Research Institute. His address focused on the societal benefit of the research. He encouraged the researchers to do authentic research work that would uphold our nation's name and fame among the world countries. The vote of thanks was proposed by Dr.K.Vasanthi, Deputy Dean, Academic Staff College, Dr.M.G.R. Educational and Research Institute. Finally, after the participants shared their thoughts, views and suggestions about the 5 day International virtual Faculty Development Program. The "National Anthem" was played at the end of the valedictory ceremony.

