



Ministry of Education
Government of India



Guru Angad Dev Teaching-Learning Centre of MoE (PMMMNMTT) SGTB Khalsa College, Delhi University

Equivalent to two week offline FDP (conducted in online flexible mode; Fulfils requirement as per CAS of UGC and AICTE for promotional requirements of faculty members)

01 - 30 NOVEMBER 2022

Two Week National Online Faculty Development Program

ADVANCED RESEARCH METHODOLOGY & PUBLISHING

IN SOCIAL SCIENCES, HUMANITIES, COMMERCE AND MANAGEMENT

Welcome Address



Fr. Tinju Tom
Librarian, Assumption College
(Autonomous), Changanacherry

Inauguration & Keynote Address



Prof. (Dr.) A. K. Bakhshi
Hon'ble Chairman, GAD-TLC,
NRC of Chemistry
Ministry of Education

Co-Patron



Prof. Jaswinder SinghPrincipal, Sri Guru Tegh
Bahadur Khalsa College
New Delhi

Presidential Address



Dr. Anitha JosePrincipal, Assumption College
(Autonomous)
Changanacherry

Felicitation



Dr. Whyni GopiIQAC Coordinator Assumption
College (Autonomous),
Changanacherry

Guest of Honour



Prof. Vimal Rarh

National Coordinator

Project Head & Joint Director

GAD-TLC

Organizing Committee

Dr. Anitha Jose (Principal)

Fr. Dr. Thomas Joseph (Vice-Principal)

Ms. Anne Mary Joseph (Vice-Principal)

Dr. Whyni Gopi (IQAC Coordinator)

Fr. Tinju Tom (Coordinator)

Dr. Poulami Aich Mukherjee (Coordinator)

REGISTER

National Coordinator

Prof. Vimal Rarh
Project Head & Joint Director,
GAD-TLC of MoE
Coordinator,
National Resource Centre of
Chemistry of MoE

Coordinators

Fr. Tinju Tom Dr. Poulami Aich Mukherjee

Assumption College (Autonomous) Changanacherry, Kottayam Dist., Kerala - 686101

HIGHLIGHTS OF THE FDP

- Equivalent to Two-week Offline FDP conducted in Online Flexible mode
- Approved for CAS promotion under UGC & AICTE
- Course is valid for Social Science, Humanities, Commerce & Management stream
- Institutional Benefits: NAAC and NIRF

ABOUT THE FDP

This FDP is organised for the faculty members and research scholars to enhance the quality of research in Social Sciences, Humanities, Commerce and Management and interdisciplinary subject areas. The programme concentrates on the methodology of research, along with SPSS and guidelines for the publication of research. It aims to cover topics from identification of the research problem, review of literature, quantitative, qualitative, and mixed methodologies to ethical practices in writing and publication. Refer to pages 8 & 9 for the detailed schedule.

LEARNING OUTCOMES

After this Online Faculty Development Program, the participating faculty members and research scholars, irrespective of their disciplines, will be aware of quantitative, qualitative, and mixed methodologies in research and publication ethics. Their theoretical understanding and practical perspectives will deepen. They will be proficient in emerging trends in research methodology and design their prospects. Among the many desired outcomes of this Online Faculty Development Program is the collaboration between faculty members and researchers from various disciplines across the nation.

The participants have to self-practice themselves. Mentors will be available to solve the queries and aid during practice.

REGISTRATION PROCESS

Steps for registration:

- Step 1: Submit this Google form. https://forms.gle/ZY6bbdM1pp6kn6aQ9
- Step 2: Payment gateway link will be available after Google Form submission.

ELIGIBILITY

Eligibility for registration: Faculty members (Regular/ Ad-hoc/ Temporary/ Guest) in the specific stream from any Indian University/College/Institute and Ph.D Research Scholars are eligible to apply for this FDP. Research scholars or those who are aspiring to be researchers may join, who will be given certificate of participation with same title and not as FDP.

- All participants are requested to register online using the <u>Google Form</u>. A passport size photograph has to be mandatorily uploaded for registration.
- A mandatory fee payment of ₹1750/- for faculty members and ₹1250/- for research scholars (non-refundable) is applicable and should be remitted using the payment gateway after filling the registration form.
- Registration closes on 31st October 2022.
- Research scholars need not attend the mandatory tests and assignments/ project as they will be provided with a Certificate of Participation only.

CERTIFICATE ELIGIBILITY

- Certificate of Completion: For e-Certificate of successful completion with unique codes and grades, the candidate must secure 50% or above in assignments/ project and online quizzes as per the norms.
- Certificate of Participation: Those who do not qualify the minimum requirement will be eligible for e-Certificates of Participation with unique codes and grades (It will be mentioned that this is not meeting the fulfilment as per CAS requirement of UGC/AICTE for promotion).
- Do enter your details with utmost care. NO CORRECTION SHALL BE ENTERTAINED LATER.

DUTY LEAVE

- This programme can be taken in flexible mode. Hence, duty leave shall not be applicable and additional time of maximum 1 MONTH will be given to complete the assignments/ project.
- Only two sessions permitted to be off for FDP. Tracking of live attendance
 will be done through video conferencing tools. Watching of recorded
 sessions provided on LMS can be considered in lieu of live video
 conferencing sessions. The participants need to have at least 50% live
 attendance.

ABOUT PMMMNMTT

Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) is a Scheme launched by the Ministry of Education, Government of India. The scheme aims to improve the quality of school and higher education by comprehensively addressing all issues related to teachers, teaching, teacher preparation, professional development, curriculum design, designing and developing assessment & evaluation methodology, research in pedagogy and effective pedagogy. Many centres, such as TLC, FDC, School of Education, etc., have been opened throughout the country.

ABOUT GAD-TLC

Guru Angad Dev Teaching Learning Centre (GAD-TLC) was inaugurated on 1st July 2016 by Smt. Smriti Zubin Irani. GAD-TLC is a leading Centre of the Ministry of Education, Govt. of India under PMMMNMTT. GAD-TLC has been created under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of the Ministry of Education, Govt. of India, which addresses comprehensively all issues related to teachers, teaching, teacher preparation and professional development. Ministry of Education has also selected GAD-TLC as the National Resource Centre (NRC) of Chemistry in 2018. The Core Team of GAD-TLC has the expertise of developing over 50 MOOCs for the SWAYAM platform of Govt. of India, and the e-content produced by GAD-TLC has been rated as one of the best in quality at the National Level.

ABOUT ASSUMPTION COLLEGE

Assumption College, an autonomous women's college, has a rich legacy since its inception in 1949. It is affiliated to Mahatma Gandhi University, Kottayam, and is a Christian minority institution managed by the Archdiocese of Changanassery and recognized by UGC under section 2(f) and 12B. The Excellence of Assumption College was recognized by the University Grants Commission through the grant of Autonomy, and by the National Assessment and Accreditation Council (NAAC) by re-accrediting the college with A+ grade in the fourth cycle. Moreover, it is an ISO 9001-2015 certified college. The College has strived to make its mark in the field of higher education for women with fairness and integrity. Quality education is imparted to students from various states of the country as well as outside India.

PROGRAMME COORDINATORS

Fr Tinju Tom

Librarian

Archbishop Kavukattu Central Library

Assumption College (Autonomous),

Changanacherry

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Mail us at: fdp.armp@gmail.com

Dr. Poulami Aich Mukherjee

Assistant Professor & Research Guide

PG & Research Dept. of History

Assumption College (Autonomous),

Changanacherry

Ph: +91 85470 09057

Registration & Payment Helpline:

+91 89218 74060

PANEL OF EXPERTS



Dr. S. KevinEmeritus Professor of Commerce
Former Pro Vice Chancellor
University of Kerala

Dr. S. Kevin has served as Pro Vice Chancellor of the University of Kerala for a four year term from March 2001 to March 2005. He has more than 30 years of teaching service in the University of Kerala as Lecturer, Reader and Professor. He has been teaching students of Commerce and Management Studies for the M.Com. and MBA programmes. He was Chairperson of NAAC peer teams for assessment and accreditation of colleges in Maharashtra, Madya Pradesh, Tamil Nadu and Karnataka and Chairman of IUCC (Inter University Consultative Committee) sub committee for revision of examination fees in Universities of Kerala. His areas of specialization are financial management, security analysis and portfolio management, international finance and derivatives.



Dr. P. N. HarikumarProfessor

Department of Commerce

University of Kerala

Dr. P. N. Harikumar is a Professor at the Department of Commerce, School of Business Management and Legal Studies, University of Kerala. He also serves as the Honorary Director of Kerala University Study and Research Centre (KUSRC), Alappuzha. Under his guidance, 15 research scholars were awarded Ph.D. He has authored 46 books and published 135 articles. He is a lifetime member of the Indian Commerce Association (ICA), Indian Accounting Association (IAA), and Commerce and Management Association of India (CMAI). He is also a member of University Research Committee, Mahatma Gandhi University, Kottayam, BOS in Management (PG), Kannur University, BOS in Commerce (PG), University of Kerala, and University Research Committee, Kannur University. He is also a member of the Research Committee in Kerala State Higher Education Council.



Dr. K. P. Vijayakumar

Former Head, Department of
Library and Information Science,
University of Kerala
Hon. Director, Centre for
Information Literacy Studies

Dr. K. P. Vijayakumar has served as a resource person to different Refresher Courses in Library and Information Science and Orientation Programmes organized by UGC-HRDCs (Academic Staff Colleges) of many universities in South India. He has handled more than 900 sessions in the last 20 years. He is also a visiting faculty in many universities. He also functions as a Content Writer and Mentor of the International Network of Emerging Library Innovators (INELI), a global library leadership capacity building programme supported by the Global Libraries Initiative of the Bill & Melinda Gates Foundation. He is also the Editor-in-Chief of the biannual journal KLA Journal of Information Science and Technology published by the Kerala Library Association. He has published more than 90 articles in various journals of repute and has edited 5 books in Library and Information Science. Currently, he is the President of Kerala Library Association.

- Refer to pages 8 & 9 for the detailed schedule by the resource persons.
- Sessions will be recorded and hosted in the learning management system.
- Watching of recorded sessions provided on LMS will consider for attendance.

PANEL OF EXPERTS



Dr. Gopakumar V.

University Librarian

Kerala University of Digital

Sciences, Innovation &

Technology

(Digital University of Kerala)

Dr. Gopakumar V. is presently the University Librarian at Kerala University of Digital Sciences, Innovation and Technology, Thiruvananthapuram. He was the University Librarian and Head of the Department of Library and Information Science at Goa University. He was also the Chairman for the Board of Studies in Library and Information Science and member of the academic council of Goa University. He has expertise in various library related software and digital content development software. He has developed digital content of various types and has taken classes in digital content development for Refresher Courses conducted by the UGC-HRDCs of various Universities. He has 27 research articles and three books to his credit. He has translated two Kannada novels of Dr Shivarama Karanth to Malayalam.



Professor and Head
Department of Psychiatry
Kasturba Medical College, Manipal

Dr. Samir Kumar Praharaj's main areas of interest include Clinical Psychopharmacology, Developmental Psychopathology, Drug Deaddiction, Bipolar Disorder, Brain Stimulation Techniques including Transcranial Magnetic Stimulation (TMS), Transcranial Direct Current Stimulation (tDCS), Cognitive Behavioural Therapy (CBT), Psychiatric Education and Medical Education. He is also the Lead Psychiatrist in the iCBT project for tinnitus in Indian population. He is the chief associate editor of Indian Journal of Psychological Medicine.



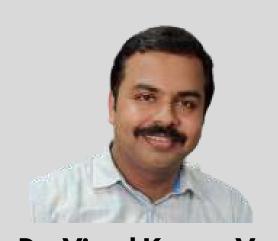
Dr. Johnson JamentResearch Associate
School of Global Studies
University of Sussex, UK

Dr. Johnson Jament is a Research Associate in Anthropology at the University of Sussex. He was a Post-Doctoral Research Assistant in the School of Education, University of Northampton and has also worked for the University's MA (Special and Inclusive Education) Programme in Bengaluru, India. He has been involved in a number of funded projects including Mental Health Research Project and Inclusive Research in Irish Schools. He also has experience in teaching undergraduate, postgraduate and professional studies students in England. He has presented papers in international conferences held in Sweden, Finland, Austria, Ireland, Scotland and England and has published articles in international journals. He is an expert in qualitative research methodology.



Dr. P. K. Suresh Kumar
Assistant Librarian & Head,
Information Technology Division
Kerala University Library
Thiruvananthapuram

Dr. P. K. Suresh Kumar is also an academic counselor at the IGNOU and one of the directors of Kerala Statistical Institute. He has published 55 research papers in national and international peer reviewed Journals and edited three books. He is the editor of KLA Journal of Information Science & Technology and a reviewer of many national and international journals in Library and Information Science. He has received many National Awards in Library and Information Science including IASLIC-Ranganathan National Award. He is an expert in Demography and Library Science, and also in Data Analysis using SPSS.



Dr. Vimal Kumar V.Reference Assistant
Mahatma Gandhi University
Library, Kottayam, Kerala

Dr. Vimal Kumar V. is currently the Reference Assistant (Documentation Section) in Mahatma Gandhi University Library, Kottayam. He has finished PhD in Library and Information Science from Mahatma Gandhi University. He is a proponent of Open Source computing and Open Access publishing. He is an expert in Linux (Debian, Ubuntu), Dspace, and Koha Library Software. He has published a number of books on Open Access computing and publication. He maintains a number of blogs to sharpen the skills of academic and library professionals. His Koha Geek blog is popular among library professionals. He has served as Live DVD Manager for the Koha (version 3.12) project.

PANEL OF EXPERTS



Mr. Venkitachalam Sriram

Chief Librarian

K N Raj Library

Centre for Development Studies,

Thiruvananthapuram

Apart from Library/Information Management, Sri. V. Sriram has experience in managing IT Operations, Communications, Customer Relations, and Training. Before joining the Centre for Development Studies, Thiruvananthapuram, he was the Assistant Librarian at British Library, Thiruvananthapuram where he was responsible for Customer Services and ICT systems. He was also a Member of the Board of Studies of the Department of Library and Information Science, Rajagiri College of Social Sciences (Autonomous), Kochi. He has published three journal articles and coedited a book. He was the co-editor of the Kerala Studies Blog ALA, and the editor of the Kerala Scholars Messenger information service on Telegram App.



Mr. Jasimudeen S.

Librarian
St. Stephen's College
Uzhavoor

Mr. Jasimudeen is a Member of Board of Studies, Library and Information Science, Mahatma Gandhi University, Kottayam. He is a Working Group Member of Open Access India and a research team member of HOPE Study India, and India Knowledge Collective. He is the Executive Editor and Web Admin of Health infonet E-Learning Portal, a new academic initiative for the purpose of disseminating health literacy to members of various Institutions.



Mr. Sanjo Jose
Librarian
St. Thomas College
(Autonomous), Thrissur

Before joining St. Thomas College (Autonomous) Thrissur, Sri. Sanjo Jose was the Librarian cum Assistant Professor in Library & Information Science (Contractual), Rajagiri College of Social Sciences, Kochi. Apart from Library & Information Science, he has a master's degree in Statistics and an Information & Knowledge Management Degree from Indian Institute of Science, Bangalore. He was also a consultant at Crealis, a Spanish company for King Saud University, Riyadh. He was also a Project Staff at Indian Institute of Science, Bangalore and has also worked as a consultant at Valtech, a French Company for National Mission for Manuscripts, Ministry of Tourism and Culture, Govt of India. He has digitised more than a million manuscript leaves.



Mr. Vijay Sekhar Reddy
Regional Solution Sales Manager
Elsevier
(South Asia)

Mr. Vijay Sekhar Reddy is currently the Regional Solution Sales Manager (South Asia) of Elsevier. He has a dynamic 18+ years sales career, reflecting pioneering experience and record breaking performance in the Information and analytics solution sales. His is specialised in Information Solutions SaaS, PaaS, Information Analytics, Al, Bigdata, and Business Intelligence. Recently, he has been awarded with RELX Emerging Leader badge by Harvard Business Publishing Corporate Learning.



Ms. Lakshmi Dinachandran
Freelance Academic Editor
Physical Sciences and
Engineering/ Language
Consultant

Smt. Lakshmi Dinachandran is a science writer, editor, and web journalist with 5+ years of experience in science editing, communication, web journalism, publishing, and author services. She also has 10+ years of experience in university teaching. She has authored three books including two university-level textbooks, scripted over a hundred YouTube videos, and written articles on a variety of topics. She was recently awarded a sponsorship to attend the 15th General Assembly and Conference of the European Association of Science Editors.







Session	Date	Time	Hours	Topic	Resource Person
Day 1	01 Nov 2022	7-9 PM	2	Understanding the Research Process and Identifying the Research Problem	Dr. S. Kevin
Day 2	02 Nov 2022	7-9 PM	2	Review of Literature	Dr. Johnson Jament
Day 3	03 Nov 2022	7-9 PM	2	Review of Literature	Dr. Johnson Jament
Day 4	04 Nov 2022	7-9 PM	2	Theoretical Framework, Setting Objectives and Hypotheses formulation	Dr. S. Kevin
Day 5	05 Nov 2022	7-9 PM	2	Research Design (including Sampling Design)	Dr. S. Kevin
Day 6	06 Nov 2022	7-9 PM	2	Types of data and Methods of Data collection, Designing a questionnaire	Dr. S. Kevin
Day 7	07 Nov 2022	7-9 PM	2	Structuring Questionnaire with Measurement scale: Quantitative	Dr. S. Kevin
Day 8	08 Nov 2022	7-9 PM	2	Structuring Questionnaire: Qualitative	Dr. Johnson Jament
Day 9	09 Nov 2022	7-9 PM	2	Hypothesis Tests: Parametric & Non-parametric	Dr. S. Kevin
Day 10	10 Nov 2022	7-9 PM	2	Hypothesis Testing: Hands-on Training	Dr. S. Kevin
Day 11	11 Nov 2022	7-9 PM	2	Factor Analysis	Dr. S. Kevin
Day 12	12 Nov 2022	7-9 PM	2	Data Analysis Tools and Role of Software in Statistical Analysis	Dr. P. N. Harikumar
Day 13	13 Nov 2022	7-9 PM	2	Descriptive Statistics: Theory 1	Dr. P. N. Harikumar
Day 14	14 Nov 2022	7-9 PM	2	Descriptive Statistics: Theory 2	Dr. P. N. Harikumar
Day 15	15 Nov 2022	6-7 PM	1	Errors in Statistical Analysis	Dr. Samir Kumar Praharaj
Day 15	15 Nov 2022	7-9 PM	2	Descriptive Statistics: Hands-on Training	Dr. P. N. Harikumar
Day 16	16 Nov 2022	7-9 PM	2	Descriptive statistics, Correlation and Regression	Dr. P. N. Harikumar
Day 17	17 Nov 2022	6-7 PM	1	Convert Thesis into Paper	Dr. Samir Kumar Praharaj
Day 17	17 Nov 2022	7-9 PM	2	Correlation and Regression: Hands-on Training	Dr. P. N. Harikumar
Day 18	18 Nov 2022	7-9 PM	2	Introduction to SPSS	Dr. P. N. Harikumar
Day 19	19 Nov 2022	7-9 PM	2	Functions in SPSS	Dr. P. N. Harikumar







Session	Date	Time	Hours	Торіс	Resource Person
Day 20	20 Nov 2022	7-9 PM	2	Data Export and Cleaning and Analysis using SPSS	Dr. P. N. Harikumar
Day 21	21 Nov 2022	7-9 PM	2	Understanding Qualitative Research and Mixed Research	Dr. Johnson Jament
Day 22	22 Nov 2022	4.30-6.30 PM	2	Article Publishing and Peer Review Process	Dr. K. P. Vijayakumar
Day 22	22 Nov 2022	7-9 PM	2	Identifying Research problem in Social Science and Setting Research Questions	Dr. Johnson Jament
Day 23	23 Nov 2022	4.30-6.30 PM	2	Role of Metrics in Research	Mr. Vijay Reddy
Day 23	23 Nov 2022	7-9 PM	2	Research Ethics	Dr. Johnson Jament
Day 24	24 Nov 2022	4.30-6.30 PM	2	Best Practices for Research Writing	Ms. Lekshmi Dinachandran
Day 24	24 Nov 2022	7-9 PM	2	Flexible Research Design (including qualitative sampling parameters)	Dr. Johnson Jament
Day 25	25 Nov 2022	4.30-6.30 PM	2	Mendeley & MS Word: Document Preparation Techniques	Dr. Gopakumar V.
Day 25	25 Nov 2022	7-9 PM	2	Qualitative Data Collection Process: Designing Interview schedule (Hands-on Training)	Dr. Johnson Jament
Day 26	26 Nov 2022	4.30-6.30 PM	2	How to Collect Authentic Secondary Data?	Mr. Sriram V.
Day 26	26 Nov 2022	7-9 PM	2	Qualitative Data Collection Process: Designing an Observation Method (Hands-on Training)	Dr. Johnson Jament
Day 27	27 Nov 2022	4.30-6.30 PM	2	Academic Writing and Plagiarism	Dr. Suresh Kumar P. K.
Day 27	27 Nov 2022	7-9 PM	2	Generating Theory, A: Ethnographic Approach	Dr. Johnson Jament
Day 28	28 Nov 2022	4.30-6.30 PM	2	Predatory Publishing/ Journal Metrics	Mr. Sanjo Jose
Day 28	28 Nov 2022	7-9 PM	2	Generating Theory, B: Grounded Theory Approach	Dr. Johnson Jament
Day 29	29 Nov 2022	4.30-6.30 PM	2	Scientific / Publication Misconducts	Mr. Jasimudeen S.
Day 29	29 Nov 2022	7-9 PM	2	Case Study Methodology	Dr. Johnson Jament
Day 30	30 Nov 2022	4.30-6.30 PM	2	Reference Management	Dr. Vimal Kumar V.
Day 30	30 Nov 2022	7-9 PM	2	Qualitative Data Analysis: Thematic Analysis (Hands-on Training)	Dr. Johnson Jament