



Amar Sewa Mandal's

KAMLA NEHRU MAHAVIDYALAYA

(Reaccredited A* Grade with CGPA 3.53)

Organizes

National Level One-Week Faculty Development Programme on

RESEARCH METHODOLOGY

Date: 26th April 2021



INAUGURAL SESSION (11:00 TO 12:00 PM)

Welcome Address	Dr. W. B. Gurnule Convenor, FDP Kamla Nehru Mahavidyalaya, Nagpur
Introductory Speech	Dr. D. S. Badwaik Principal, Kamla Nehru Mahavidyalaya, Nagpur
Guest of Honour Address	Hon'ble Dr. Smeetaa Wanjarri Treasurer Amar Sewa Mandal, Nagpur
Chief Guest Address	Hon'ble Prof. R. S. Dubey Vice-Chancellor Central University of Gujarat, Gandhinagar, Gujarat
Presidential Address	Hon'ble Adv. Abhijit Wanjarri MLC & Secretary Amar Sewa Mandal, Nagpur
Vote of Thanks	Prof. P. B. Dahikar Vice Principal, Kamla Nehru Mahavidyalaya, Nagpur

Date: April 26, 2021 (Monday) Day-1

TIME	TITLE	NAME OF SPEAKERS
12.00-1.00	Basics of research – What, Why and How Research and its different aspects Literature review	Prof. N. B. Singh

Date: April 27, 2021 (Tuesday) Day-2

TIME	TITLE	NAME OF SPEAKERS
11.00 -12.00	Research Problem Identification	Dr. Ponnadurai Ramasami
12.00-1.00	Hypothesis – Formulation and testing	Dr. Hari Shankar Shyam

Date: April 28, 2021 (Wednesday) Day-3

TIME	TITLE	NAME OF SPEAKERS
11.00 -12.00	Data collection tools and techniques (primary and secondary data) Data analysis (using SPSS)– Univariate, Bivariate and Multivariate	Dr. Atul Sangal
12.00-1.00	Data Interpretation And Presentation Of Data	Dr. Atul Sangal

Date: April 29, 2021 (Thursday) Day-4

TIME	TITLE	NAME OF SPEAKERS
11.00 -12.00	Data collection tools and techniques (primary and secondary data) Data analysis (using SPSS)– Univariate, Bivariate and Multivariate	Dr. Atul Sangal
12.00-1.00	Data interpretation and presentation of data	Dr. Atul Sangal

Date: April 30, 2021 (Friday) Day-5

TIME	TITLE	NAME OF SPEAKERS
11.00 -12.00	Writing and publication of research paper	Dr. Vikas Gite
12.00-1.00	Research ethics	Dr. Vikas Gite

Date: May 1, 2021 (Saturday) Day-6

TIME	TITLE	NAME OF SPEAKERS
11.00 -12.00	References And Bibliography	Prof. N. B. Singh
12.00-1.00	Intellectual property rights	Prof. R. M. Mehra



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Date : 26th April to 1st May 2021

Time : 11.00 am on Zoom and YouTube streaming

OBJECTIVES OF FDP

The objectives of faculty development programme is to inculcate and enhance the abilities of faculty members and research scholars to carry out independent research, write successful research proposal and to enable them to write research papers for the publication in National and International journals. This FDP will provide in-depth knowledge of research methodology that includes topic selection, literature review, research design, research tools, writing research proposal, writing research paper, intellectual property rights, citation of references and research ethics.

OUTCOME of FDP

The participants are expected to understand the research process, which will help them to choose researchable problem with greater clarity and carry out the research in a meticulous way not only interpreting the results of the study but also make the research work publish in reputed journals to benefit the society by attending the FDP on research methodology.

KAMLA NEHRU MAHAVIDYALAYA, NAGPUR

Kamla Nehru Mahavidyalaya a renowned educational institute was established in 1983 by founder President Late Shri Govindraoji Wanjari for the noble mission of imparting knowledge. The college is forging ahead under the dynamic leadership of President Hon'ble Dr. Smt. Suhasini Wanjari and the Secretary of Amar Sewa Mandal Hon'ble Adv. Abhijit Wanjarri. The college has been re-accredited with A+ by NAAC, Bangalore with CGPA of 3.53.

The institute continuously strives to improve the operational efficiency and has catered to the needs of diversified learners with reference to running several courses in Faculty of Science, Commerce, Arts and Management studies at Undergraduate, Postgraduate and Doctoral levels. The College has Ph.D. programmes in Chemistry, Physics, Electronics, Computer Science, English and Commerce. During last five years more than 300 research papers in refereed National and International Journals have been published. The College has also been associated with several International Universities like University of Huddersfield UK, University of Cambridge, International Network for Quality Assurance Agencies in Higher Education (INQAAHE) and Asia Pacific Quality Network (APQN).

PATRON



Hon'ble Dr. Suhasini Wanjari
President
Amar Sewa Mandal,
Nagpur



Hon'ble Adv. Abhijit Wanjarri
MLC & Secretary
Amar Sewa Mandal,
Nagpur



Hon'ble Dr. Smeetaa Wanjarri
Treasurer
Amar Sewa Mandal,
Nagpur



Hon'ble Prof. Rama Shanker Dubey
Vice-Chancellor
Central University of Gujarat,
Gandhinagar, Gujarat.

CHIEF GUEST

BRIEF ABOUT THE SPEAKERS



Prof. N. B. Singh

PROF. N. B. SINGH : Prof. N. B. Singh former Head, Chemistry Department and Former Dean, Faculty of Science, DDU Gorakhpur University, is presently Professor (ad hoc) at Chemistry Deptt., SBSR & Research and Technology Development Centre, Sharda University. He was post-doctoral fellow at Free University of Brussels, Belgium during 1973-1974 and also received an Alexander von Humboldt fellowship. Has worked at TH, Aachen, University of Clausthal, University Kassel and TU Dortmund University, Germany. He is also a recipient of NETZSCH - ITAS Award 2002 and ISCAS Gold Medal and Life Time Achievement Award Indian Association for Solid State Chemists and Allied Scientists at VIT Vellore on 21st Nov.2009 for the contributions in the area of solid state chemistry. Prof. Singh has published more than 290 research papers, authored 08 books and written 10 Book Chapters in edited books published by Elsevier/Springer. His citations are 5800, h index 35 and iTen 135.



Prof. R. M. Mehra

PROF. R. M. MEHRA: Prof. R. M. Mehra holds Ph.D. degree in Physics from University of Delhi, Delhi. He superannuated from University of Delhi in January 2010 and joined as Professor Emeritus at Sharda University. He has been post-doctoral research fellow of Japan Society for Promotion of Sciences (JSPS, Japan). Presently he is Advisor, Learning Resource Center, Sharda University. He has already supervised 42 Ph.D. scholars and 4 are under supervision. He has executed more than 17 research projects sponsored by national (DRDO, UGC, DST, CSIR, MNRE, IUAC) and international (NSF, USA & JSPS, Japan) agencies. He has been deputed by Government of India for development of faculty for Ph.D training programme at Department of Physics, Yangon University, Myanmar. He has 211 publications in Scopus indexed journals with h-index 38 and Citations over 4000.



Prof. Ponnadurai Ramasami

PROF. PONNADURAI RAMASAMI: Prof. Ponnadurai RAMASAMI former Professor of King Saud University and University of South Africa, is presently Professor at Department of Chemistry, University of Mauritius. He was Best Mauritian Scientist in 2016, and also Scientific Board Advisory Member of the Organisation of the Prohibition of Chemical Weapons (2016-2021). He has complete 7 funded research projects at University of Mauritius. He has been a DAAD scholarship recipient. Prof. Ramasami has published more than 235 research papers, He has administrative experience of various types. Written 07 Book Chapters in edited books published by Elsevier/Springer. His citations are 2129, h index 20 and iTen 51.



Dr. Atul Sangal

DR. ATUL SANGAL : Dr. Atul Sangal is a Double Postgraduate, in M.Sc. Mathematics and M.Sc Applied Operations Research from prestigious University of Delhi followed by M.Phil. He has about 10 years of Corporate Experience and 18 years of Experience in Academics. Dr. Atul has written a lot of instructional material not only for students but also for teachers for internationally acclaimed corporate houses. His in depth knowledge in Research Methodology, Applied Mathematics, Applied Statistic, Applied Operations Research coupled with appropriate tools such as SPSS, SAS, Excel, Minitab, R and Python etc. has helped many research scholars to attain and present their research papers in a format which is unbiased emphatically interesting and easily comprehensible. Dr. Atul Sangal is presently an Associate Professor at School of Business Studies at Sharda University.



Dr. Hari Shankar Shyam

DR. HARI SHANKAR SHYAM: Dr. Hari Shankar Shyam is an eminent educationist, researcher and trainer in the areas of management education. He is doctorate in the field of management and has done his Masters in Management in the area of Marketing. Dr. Shyam has a blend of industry academia experience of approximately 14 years. He is also associated with leading organizations like PHD Chamber of Commerce, ICMAT, Niesbud and Sahaj in the areas of research, training & consulting. He has presented research papers in National & International conferences & published papers in the journals of repute. He authored a book on Bank Marketing. He is Mentor & Advisor to organizations like Sajdhaj, Hotel Waterlily, Sahaj, Great Northern Himalayas & Howard International.



Prof. Vikas Gite

PROF. VIKAS GITE : Prof. V. V. Gite holds Ph.D. degree in Chemistry from North Maharashtra University, Jalgaon. Prof. Gite is presently Professor and Head- Department of Polymer Chemistry, North Maharashtra University, Jalgaon. He has already supervised 11 Ph.D. scholars and 4 are under supervision. He has executed more than 7 research projects sponsored by national (UGC, RUSA, RGSTC, Private) and Indian patents 3 filed. He authored 08 books/Chapter of Spinger/ Elsiviers. He has 63 publications in Scopus indexed journals with Google i10 37, h-index 23 and Citations over 1402.

ORGANIZERS



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Nagpur



Prof. P. B. Dahikar

Vice-Principal
Kamla Nehru Mahavidyalaya
Nagpur



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