

P.K.M. COLLEGE OF EDUCATION

MADAMPAM, KAITHAPRAM P. O., KANNUR – 670 631

(Govt. Aided Teacher Education Institution affiliated to Kannur University)

Recognized by NCTE included under UGC 2(f) & 12(B) category

Accredited by NAAC with 'A' Grade, (Second cycle -4 point scale), RUSA 2.0 beneficiary

1.2.2: Average Number of Value-added courses offered during the last five years

&

1.2.3: Percentage of Students enrolled in the Value-added courses mentioned at 1.2.2 during the last five years

VALUE ADDED COURSE ON WRITING RESEARCH ARTICLES IN EDUCATION



1.2.2: Average Number of Value-added courses offered during the last five years

&

1.2.3: Percentage of Students enrolled in the Value-added courses mentioned at 1.2.2 during the last five years

Name of the Course: Value Added Course on Writing Research Articles in Education

The image shows the cover of a course brochure for P.K.M. College of Education. The top section features the college's name in orange and black, along with its address (Madampam, Kaithapram P.O., Kannur - 670631), website (www.pkcollege.org), and accreditation details (NCTE, UGC 2(f) & 12B, NAAC 'A' Grade, RUSA 2.0 beneficiary). Below this, the text reads "IN ASSOCIATION WITH IQAC" and "VALUE ADDED COURSE ON WRITING RESEARCH ARTICLES IN EDUCATION 2021-2023". A central photograph depicts three students in a classroom setting, with one student pointing at a whiteboard. To the right of the photo, the course content is listed: "Introduction to Research writing, Literature Review and Research design and Methodology, Results and Discussion". The bottom right corner includes a signature of the Principal and the college's full name and address.

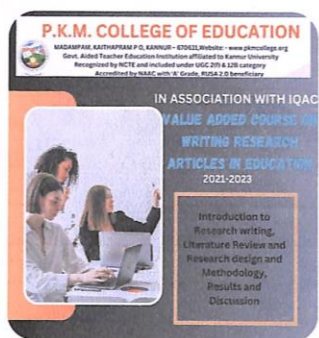
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MADAMPAM, KAITHAPRAM P.O., KANNUR - 670631, Website: - www.pkcollege.org
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IN ASSOCIATION WITH IQAC
**VALUE ADDED COURSE ON
WRITING RESEARCH
ARTICLES IN EDUCATION
2021-2023**

Introduction to
Research writing,
Literature Review and
Research design and
Methodology,
Results and
Discussion

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Report of the value-added course on "Writing Research Articles in Education 2021-2023



The value-added course on "Writing Research Articles in Education" offered by PKM College of Education served as a pivotal opportunity for aspiring educators and researchers to hone their skills in academic writing and scholarly dissemination. Spanning from January 15, 2022, to February 18, 2023, this value-added course catered to a cohort of 17 students from the batches of 2021 to 2023, providing them with essential tools and knowledge for effectively communicating their research findings to wider academic audiences.

The "Writing Research Articles in Education" course offered by PKM College of Education has equipped students with the essential skills and knowledge required to effectively communicate their research findings through scholarly publications. By fostering a supportive and engaging learning environment, the course has empowered participants to become confident and proficient writers, poised to make valuable contributions to the advancement of knowledge in the field of education.



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P.K.M. COLLEGE OF EDUCATION MADAMPAM
WRITING RESEARCH ARTICLES IN EDUCATION 2021-2023
VALUE ADDED COURSE

COURSE CODE: WRPKM21

ABOUT THIS COURSE

AT A GLANCE:

Institution: P.K.M. College of Education, Madampam

Subject: Research in Education

Duration: 30 hours

- Direct contact hours: 10 hours
- Field work(conference/workshops/seminars): 10 hours
- Working on task: 10 hours

Fee structure: Free

Admission Procedure: This course is free for all student teachers of P.K.M. and interested students can register their names through the faculty of Research and Development cell, P.K.M. college of education.

Level: Introductory


Prerequisites: Degree in any subject

Language: English

Instructor: Dr. Prasanth Mathew, Faculty in-charge of Research and Development cell, Assistant Professor in Physical Science, P.K.M. College of Education

Evaluation: Students will be evaluated on continuous basis. Students will have to submit assignments and tasks, participate and present research papers in seminars, conferences and workshops.




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S no.	Criteria	mark
1.	Attendance	10
2.	Task	10
3.	Participation conference /workshop/seminar	10
4.	Research paper presentation	10
5.	Test	10

Course Certificate: All the participants who successfully complete the course hours will be awarded with a certificate.

Percentage Mark	Grade
Above 90%	A
Above 80%	B
Above 70%	C

Course Description:

In the context of the UN Sustainable Development Goals, 'Next Generation Teacher at PKM' aims at the whole person development of the student teachers for which seven goals to be attained. Based on SDG 4: Quality Education, to ensure inclusive and quality education for all and to promote lifelong learning, PKM set the goal of become teachers as research undertakers who makes significant contributions in the areas of educational research. This course is to develop a research orientation among the student teachers and to acquaint them with fundamentals of research methods. Specifically, the course aims at developing scientific research approach and helps student teachers to familiarize with the ethical issues in educational research.

Learning Outcomes

- Develop proficiency in conducting literature reviews relevant to educational research.
- Enhance skills in formulating clear and concise research questions for educational inquiries.
- Learn and apply effective research design principles specific to educational contexts.



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- Acquire proficiency in data collection methods suitable for educational research.
- Cultivate ethical considerations in educational research and scholarly writing.

Module 1: Introduction to Research Writing

Understanding the purpose of research articles in education

Exploring different types of research articles

Identifying key components of a research article

Selecting a Research Topic-Techniques for choosing a relevant and engaging research topic

Narrowing down research questions

Importance of literature review in topic selection

Module 2: Literature Review and Research Design and Methodology

Conducting a comprehensive literature review

Synthesizing and summarizing existing research

Identifying gaps in current literature

Choosing appropriate research methods in educational research

Crafting clear and concise research questions/hypotheses

Ethical considerations in educational research

Module 3: Data Collection and Analysis

Strategies for collecting relevant data in educational studies



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Data analysis techniques and tools

Ensuring reliability and validity of research findings

Module 4: Results and Discussion

Presenting research findings effectively

Interpreting results in the context of the research questions

Discussing implications and limitation

Module 5: Structuring and Writing the Article

Organizing the sections of a research article

Writing an engaging introduction and conclusion

Developing a coherent argument throughout the article

Module 6: Citations and Reference

Understanding citation styles (APA, MLA, etc.)

Properly citing sources within the text and in the reference list

Avoiding plagiarism in research writing

Module 7: Review and Revision Process


Importance of peer review

Strategies for revising and improving the manuscript

Responding to feedback from reviewers

Module 8: Publishing and Disseminating Research




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Navigating the submission process to academic journals

Understanding the publication timeline

Promoting research for broader impact

Assessment and Evaluation:

Research proposal

Literature review

Drafts of different sections of a research article

Final research article submission

References:

1. Research Methodology – C.R.Kothari
2. Introducing Research Methodology: A Beginner's Guide to Doing a Research Project , by Uwe Flick
3. Research Methods in Education, by Louis Cohen, Lawrence Manion, Keith Morrison
4. Research in Education, 10th Edition, Best & Kahn
5. Methodology of Educational Research, Lokesh Koul





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P.K.M. COLLEGE OF EDUCATION, MADAMPAM
RESEARCH AND DEVELOPMENT CELL
STUDENT LIST -2021-2023 BATCH

VALUE ADDED COURSE
ON
WRITING RESEARCH ARTICLES IN EDUCATION
2021-2023 BATCH

Sl No	Reg No	Name of the candidate	Optional subject
1.	PM21EDEN03	ASWATHI V	ENGLISH
2.	PM21EDEN 06	KARISHMA SURESH	ENGLISH
3.	PM21EDML01	ALEX JOSE	MALAYALAM
4.	PM21EDML04	ANAGHA CHANDRAN M	MALAYALAM
5.	PM21EDML06	JAHNA T V	MALAYALAM
6.	PM21EDMM04	JOYALMOL T BABY	MATHEMATICS
7.	PM21EDMM05	JWALA MARIYA CYRIAC	MATHEMATICS
8.	PM21EDNS04	ANJANA T	NATURAL SCIENCE
9.	PM21EDNS01	EMIL THANKACHAN	NATURAL SCIENCE
10.	PM21EDNS06	HARSHA SANTHOSH	NATURAL SCIENCE
11.	PM21EDPS03	AHANA THOMAS	PHYSICAL SCIENCE
12.	PM21EDPS04	ANJANA CHANDRAN	PHYSICAL SCIENCE
13.	PM21EDPS05	ANN KURIAN	PHYSICAL SCIENCE
14.	PM21EDPS06	ARYA K I	PHYSICAL SCIENCE
15.	PM21EDPS09	MANEESHA P	PHYSICAL SCIENCE
16.	PM21EDSS03	AKSHARAMOL	SOCIAL SCIENCE
17.	PM21EDSS06	HITHA K	SOCIAL SCIENCE




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PKM/2023/VACC/WR1

CERTIFICATE OF COMPLETION

THIS IS TO CERTIFY THAT

Aswathi V

2021-2023 batch of P.K.M College of Education, Madampam has successfully completed the 30 hours Value added course "Writing research articles in education" from 2022 January to 2023 February in association with IQAC , P.K.M College of Education , Madampam.


Principal

P.K.M College of Education
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IQAC Coordinator



P.K.M College of Education


Course coordinator

P.K.M College of Education