

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

NEW MEDIA-VALUE ADDED COURSE ON TECHNOLOGICAL PROFICIENCY FOR THE DIGITALAGE



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: New Media-Value Added Course on Technological Proficiency for the Digitalage

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MADAMPAM, KANNUR, KERALA, INDIA

IN ASSOCIATION WITH IQAC

Value Added Course on ICT
2022-2024 batch

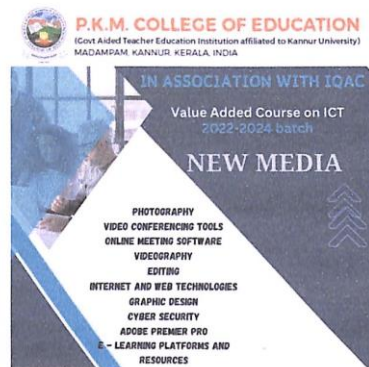
NEW MEDIA

PHOTOGRAPHY
VIDEO CONFERENCING TOOLS
ONLINE MEETING SOFTWARE
VIDEOGRAPHY
EDITING
INTERNET AND WEB TECHNOLOGIES
GRAPHIC DESIGN
CYBER SECURITY
ADOBE PREMIER PRO
E - LEARNING PLATFORMS AND
RESOURCES

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INDIA

REPORT OF VALUE-ADDED COURSE NEW MEDIA 2022-2024



The New Media course conducted from January 7, 2023, to February 3, 2024 at P.K.M College of Education, Madampam for the batch 2022-2024 has successfully engaged 21 students in an enriching learning experience. The course encompassed a diverse range of topics, providing comprehensive insights into the realm of new media. Students delved into practical aspects such as photography, mastering videography tools, honing videography editing skills using Adobe Premier Pro, and gaining essential knowledge in cybersecurity. The hands-on approach enabled participants to not only grasp theoretical




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concepts but also develop practical expertise in utilizing industry-standard tools.

The course's emphasis on New Media's multifaceted components, coupled with the inclusion of cybersecurity, reflects the contemporary nature of digital communication. As technology continues to evolve, the skills acquired in this course position the students well for the dynamic demands of the digital landscape. The active participation of 21 students underscores the relevance and popularity of such value-added courses, contributing to the holistic education and skill development of the participants in the ICT domain.




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P.K.M. COLLEGE OF EDUCATION MADAMPAM
“NEW MEDIA” 2023- 2024 – VALUE ADDED COURSE ON
TECHNOLOGICAL PROFICIENCY FOR THE DIGITAL AGE
SYLLABUS (34 HOURS)
MAXIMUM MARKS -50
(THEORY + PRACTICAL+ INTERNAL)
COURSE CODE: NMPKM22

LEARNING OUTCOMES

- Understand digital media basics and principles of digital imagery.
- Master graphic design tools like Adobe Photoshop for creating visually appealing digital graphics.
- Integrate various technologies effectively into educational settings to enhance teaching and learning.
- Proficiently create educational content using digital media (graphic design, audio, video) for diverse learning needs.
- Navigate the internet, grasp web development basics, and use online resources for education.
- Explore interactive digital experiences, covering animation, user interface design, and user experience considerations.
- Develop awareness of ethical issues in digital media, including privacy, responsible content creation, and adherence to industry standards.

UNIT 1: Introduction to Computers and ICT

Overview of Computer Systems

Understanding Software and Hardware

Introduction to Operating Systems

Basics of Information and Communication Technology (ICT)



A handwritten signature in blue ink, appearing to read "J. M. S.", positioned above the printed name of the principal.

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UNIT 2: Computer Applications in Education

Integration of Computers in Educational Settings
Effective Use of Productivity Software (Microsoft Office, Google Workspace)
Educational Software and Learning Management Systems
E-learning Platforms and Resources

UNIT 3: Digital Media and Educational Content Creation

Fundamentals of Digital Media
Graphic Design for Educational Materials
Audio and Video Production Basics
Interactive Content Creation for Classroom Use


UNIT 4: Internet and Web Technologies

Internet Basics and Web Browsing
Introduction to Web Development
Online Educational Resources and Platforms
Web Safety and Digital Citizenship

UNIT 5: Database Management and Information Systems

Basics of Database Management Systems
Data Organization and Retrieval
Information Systems in Education




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Data Privacy and Security in Educational Contexts

UNIT 6: Educational Games and Simulations

Gamification in Education

Designing and Using Educational Games

Simulations for Active Learning

Game-Based Assessment Methods

UNIT 7: Project Work and Practical Application

Hands-on Projects in Educational Technology

Designing an Educational Multimedia Presentation

Developing an E-learning Module

Classroom Implementation and Evaluation

Assessment and Certification

Continuous Assessment through Assignments and Projects

Final Examination

Certificate Awarded upon Successful Completion



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ICT

STUDENT LIST -2022-2024

| VALUE ADDED COURSE | | | |
|---------------------------|------------|-----------------------|------------------|
| On | | | |
| ICT | | | |
| 2022-2024 Batch | | | |
| Sl No | Reg No | Name of the candidate | Optional subject |
| 1 | PM22EDEN01 | ANAGHA V J | ENGLISH |
| 2 | PM22EDEN02 | ARSHA V | ENGLISH |
| 3 | PM22EDEN03 | CHRISTY MARIYA JOY | ENGLISH |
| 4 | PM22EDEN04 | DEVIKA K K | ENGLISH |
| 5 | PM22EDEN05 | JOSNA JOSE | ENGLISH |
| 6 | PM22EDEN06 | JYOTHIS CYRIAC | ENGLISH |
| 7 | PM22EDML01 | AISWARYA K | MALAYALAM |
| 8 | PM22EDML02 | ALEENA JAMES | MALAYALAM |
| 9 | PM22EDML03 | ANAGHA P K | MALAYALAM |
| 10 | PM22EDML04 | ANJITHA A | MALAYALAM |
| 11 | PM22EDML06 | JOMOL K J | MALAYALAM |
| 12 | PM22EDMM01 | AKHILA V | MATHEMATICS |
| 13 | PM22EDMM08 | ZIA R | MATHEMATICS |
| 14 | PM22EDNS01 | AISWARYA P V | NATURAL SCIENCE |
| 15 | PM22EDNS05 | SAHILA YASMIN K | NATURAL SCIENCE |
| 16 | PM22EDPS03 | ANN MARIA RAJU | PHYSICAL SCIENCE |
| 17 | PM22EDPS05 | CHRISTY PHILIP | PHYSICAL SCIENCE |
| 18 | PM22EDPS07 | DRISHYA P P | PHYSICAL SCIENCE |
| 19 | PM22EDSS02 | ANAGHA K | SOCIAL SCIENCE |
| 20 | PM22EDSS05 | SREETHU M | SOCIAL SCIENCE |
| 21 | PM22EDSS08 | AMAL TOMY | SOCIAL SCIENCE |



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PKM /2024/VACC/NM1

Certificate of Completion

THIS IS TO CERTIFY THAT

ANAGHA V J 2022-2024 Batch of P. K. M. college of Education, Madampam successfully completed the value added course in NEW MEDIA conducted by P. K. M. College of Education ,Madampam in association with IQAC (P. K. M. College of Education) from 2023 January to 2024 February.



Principal

P. K. M. College of Education

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**Course
co-ordinator**



IQAC Coordinator

P. K. M. College of Education

