



ARYA KANYA MAHAVIDYALYA, SHAHABAD MARKANDA
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Math Script: Digital Mathematical Writing and Career Skills Workshop

On 10th October, 2026

Organized by

Girls and Mathematics Association (GAMA)

- Arya Kanya Mahavidyalaya, Shahabad Markanda, organized a skill development workshop titled “Math Script: Digital Mathematical Writing and Career Skills” under the guidance of Dr. Hema Sukhija, Convener of GAMA.
- Principal Prof. (Dr.) Aarti Trehan welcomed the resource person, Ms. Akshita, a former student of the college. She explained the use of digital tools, mathematical symbols, formulas, equations, and LaTeX for academic and research work.
- She also highlighted career opportunities related to mathematical writing and digital skills.
- Dr. Hema Sukhija encouraged students to adopt modern digital techniques to enhance their academic and professional skills.
- The workshop was successfully conducted with the participation of 106 students, who gained valuable knowledge of digital mathematical writing.

Objectives:

- To develop proficiency in digital mathematical typing, including equations, symbols, formulas and expressions.
- To enhance students’ skills in digital documentation for assignments, projects, presentations and academic work.
- To create awareness about career opportunities where mathematical and digital skills can be effectively applied.



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ARYA KANYA MAHAVIDYALYA
SHAHABAD MARKANDA (HARYANA)
AFFILIATED TO KURUKSHETRA UNIVERSITY, KURUKSHETRA
Estd. 1968

DEPARTMENT OF MATHEMATICS
(GIRLS AND MATHEMATICS ASSOCIATION)
IS ORGANIZING
CAPACITY BUILDING WORKSHOP

TITLED
"MATH SCRIPT : DIGITAL MATHEMATICAL WRITING
AND CAREER SKILLS"

RESOURCE PERSON
Ms. Akshita
Alumni, PGT Mathematics, CM EEE,
GSSS, Nalvi, Shahabad (M.), & Research
Scholar, Panjab University, Chandigarh

10 October, 2026 **10:00 am Onwards** **New Auditorium**

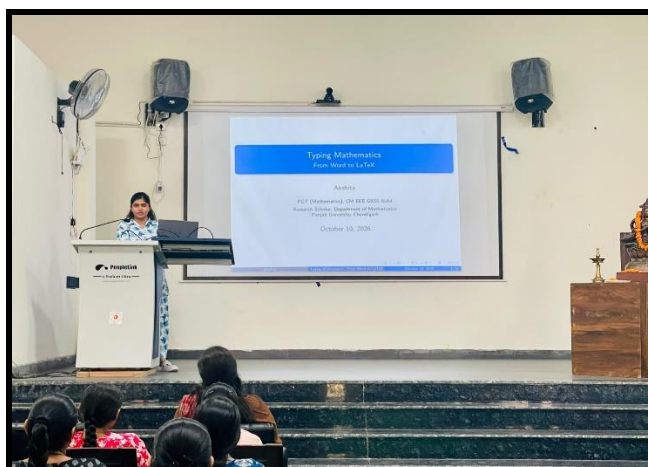
OBJECTIVES :

- To familiarize students with digital tools and software for writing mathematical equations, symbols, formulas, and documents
- To develop practical skills in preparing mathematical assignments, presentations, research documents, and academic reports using digital tools.
- To acquaint students with career opportunities in mathematics that require digital writing, technical documentation, and mathematical communication skills.

Dr. Hema Sukhija
Convener

Prof.(Dr.) Aarti Trehan
Principal

Organizing Committee : Ms. Ishika



Ms. Akshita, Alumni Giving the Lecture



Workshop View





Inauguration of the Workshop

Prof. (Dr.) Aarti Trehan giving Bouquet to Ms. Akshita



Newspaper Coverage

Learning Outcomes:

- 106 students benefited from the workshop and gained practical knowledge of digital mathematical writing.
- Students learned to use LaTeX and digital tools for writing mathematical symbols, formulas, and equations.
- Students understood the applications of digital mathematical writing in academic assignments, projects, and research work.
- Students gained awareness of career opportunities in mathematical writing and digital skills, enhancing their technical competencies and professional readiness.