

About the College

Sir Chhotu Ram Government College for Women, Sampla, was established by the Government of Haryana in 2000 with the aim of providing quality higher education to girls of the rural region. This college is a testament to community vision and dedication to women's education and it was founded on 15 acres of land generously allotted by the Gram Panchayat of Garhi Sampla Village.

The institution began in 2000 with 34 students in the Arts faculty and has since expanded steadily, adding Science and Commerce streams. To meet rising academic demand, postgraduate courses in Hindi, History and Geography have introduced. At present, the institution has grown remarkably to an enrolment of **1150 students**, reflecting its success in fulfilling the Haryana Government's vision of expanding women's access to higher education.

This institution is located in Garhi Sampla, the birthplace of Sir Chhotu Ram, on Delhi Highway No. 10 near the PWD Rest House, the college is well known for its lush greenery, peaceful and serene environment, and excellent transport connectivity, which together have earned it the name 'Shanti

Niketan'. Its strategic location ensures easy access for students and staff from nearby towns and cities.



Chief Patron

Sh. S. Narayanan, IFS
Director General
Department of Higher Education, Haryana



Patron

Dr. Santosh Hooda,
HES-I
Principal



Convenor: Mr. Satish Kumar

Organizing Secretaries:
Dr. Minakshi
Dr. Anil Kumar

Sir Chhotu Ram Government College for Women Sampla

(NAAC accredited and affiliated with MDU Rohtak)



Department of Mathematics
(in collaboration with IQAC)

organizes

Two days
National Conference

(To commemorate the 138th birth anniversary of Srinivasa Ramanujan)

on

*Recent Advancements in
Mathematical Sciences and
Applications*

Date of Event: 23-24 January 2026

Sponsored By
Department of Higher Education, Haryana

About the Conference

Mathematics plays a pivotal role in the advancement of science, engineering, technology, and interdisciplinary research. The **National Conference on Recent Advancements in Mathematical Sciences and Applications** aims to bring together academicians, researchers, scientists, and students from across the country to deliberate on recent developments and emerging trends in mathematical sciences.

The conference will provide a vibrant platform for participants to present original research, exchange innovative ideas, and explore novel applications of mathematics in real-world problems. It also seeks to strengthen collaboration among institutions and promote interdisciplinary research linking mathematics with data science, artificial intelligence, engineering, and physical sciences. Special emphasis will be given to encouraging young researchers and students to engage in scholarly discussions and enhance their research skills. Additionally, the conference will feature keynote lectures and invited talks by eminent experts, offering valuable insights into contemporary mathematical challenges and opportunities. Interactive sessions, panel discussions, and paper presentations

will facilitate knowledge exchange among participants.

Objective of the Conference

- To showcase cutting-edge research in pure and applied mathematics.
- To explore interdisciplinary applications of mathematical sciences in technology, data science, engineering and sciences.
- To provide a platform for young researchers and students to present their work and gain feedback.

Sub-themes or Sub-topics

The conference will cover a broad spectrum of topics, including but not limited to:

- **Pure Mathematics**
Algebra, Geometry, Number Theory, Topology, Analysis
- **Applied Mathematics**
Mathematical Modelling and Simulation, Optimization, Computational Mathematics
- **Statistics & Data Science**
Machine Learning, Big Data Analytics, Statistical Inference
- **Mathematics in Engineering, Technology and Sciences**
Signal Processing, Control Systems, Cryptography, Applications in Physical Sciences

- **Vedic Mathematics**

Vedic Methods in Algebra and Arithmetic, Ramanujan's contribution

Guidelines for Paper Submission

Abstract

- Abstract must be **original and unpublished**, related to the conference theme.
- Maximum length: **300 words**
- Include **title, author(s) name(s), affiliation(s), email ID, and 3–5 keywords**.
- Format: **MS word, Times New Roman, font size 12, single spacing**.

Full Length Paper

- Full papers must be **original and not under review elsewhere**.
- Length: **6–8 pages**, including tables and references.
- Format: **Times New Roman, font size 12, 1.5 line spacing**.
- Paper should include: Abstract, Introduction, Methodology, Results & Discussion, Conclusion and References.
- At least **one author must register and present** the paper.

Important Dates

- Abstract Submission Deadline:**
05 January 2026
- Registration Deadline:**
17 January 2026
- Full Length Paper Submission:**
17 January 2026
- Acceptance Notification:**
Minimum one week before the date of conference

Send the Abstract and Full-Length Paper at
mathematics.seminar2026@gmail.com

Registration Charges:

- Rs 300/- for Faculty/Academician
- Rs 200/- for Scholars/Students

Registration Link

<https://forms.gle/ZuCgRL9QPwphrn6o6>

Note:

The registration fee, once submitted, is non-refundable. Paper presenters are therefore advised to submit the registration fee only after receiving the acceptance notification. Furthermore, there is no provision of offline registration and without registration there will be no participation.

Bank Account Details

Account Holder's Name: Govt. College for Women, Sampla
Bank Name: State Bank of India
Account Number: 65080764286
IFSC CODE: SBIN0050102

Payment can be made directly by scanning the following QR Code:



Travel Allowance: The organizing institution will not provide T.A./D.A. to participants.

Accommodation: Participants are responsible for arranging their own accommodation, if required.

Organizing Committee

Dr. Ritu	Dr. Priti Kumari
Mr. Krishan Kumar	Dr. Rekha
Ms. Seema Ranga	Dr. Paramjeet

Advisory Board/Scientific Committee

- Dr. Savita Rathee, Professor
Maharshi Dayanand University, Rohtak
- Dr. Phool Singh, Professor
Central University of Haryana, Pali
- Dr. Kapil Kumar, Professor
Guru Jambheshwar University of Science and Technology, Hisar
- Dr. Mohammad Imdad
Former Chairperson & Professor
Aligarh Muslim University, Aligarh
- Dr. Sandeep Kumar, Professor
Govt. PG Nehru College, Jhajjar
- Dr. Amit Sehgal, Professor
Pt. NRS Govt. College, Rohtak
- Dr. Ravinder Kumar Sahrawat,
Associate Professor, D.C.R.
University of Science and
Technology, Murthal
- Dr. Meenal Malik, Associate
Professor, All India Jat Heroes
Memorial College, Rohtak

- Dr. Shahab Faruqi, Associate Professor, National Defence Academy, Pune
- Dr. Jagbir Singh, Associate Professor Maharshi Dayanand University, Rohtak
- Dr. Sumit Chandok, Associate Professor, Thapar Institute of Engineering and Technology, Patiala, Punjab
- Dr. Yashpal, Associate Professor Govt. PG College for Women, Rohtak
- Dr. Yogita Godara, Assistant Professor, Govt. College Hariya Mandi, Charkhi Dadri
- Dr. Neelam, Assistant Professor Govt. College for Women, Lakhman Majra, Rohtak
- Dr. Surender, Assistant Professor Gaur Brahmin Degree College, Rohtak
- Dr. Reetu, Assistant Professor Vaish College, Rohtak
- Dr. Anshuka, Assistant Professor Gurugram University, Gurugram

Important Instructions

- Attendance in all technical sessions is mandatory to receive the **certificate of participation**.
- The **name of the presenter must be clearly highlighted** in both the **abstract** and the **full-length paper**.
- The **Certificate of Presentation** will be issued **only to the presenter** of the paper.
- **Co-authors** will receive a **Certificate of Participation only if they register separately** for the conference.
- Ensure abstracts are submitted before the deadline in the prescribed format. **Extension of the submission date is not admissible**.
- Selected papers will be **published in the Conference Proceedings**. The concerned authors will be **intimated at a later stage** regarding the **publication details**, including any **charges, if applicable**.

For More Details Contact

Mr. Satish Kumar Dr. Anil Kumar
9996032868 9312298839

Dr. Minakshi Dr. Ritu
9896362860 9068792472

Best Paper Presentation Award

The best paper presenter will receive a cash prize of ₹1100 in remembrance of **Ch. Tulsi Ram**.

VENUE

Research Room, Administrative Block
Sir Chhotu Ram Government College for Women Sampla