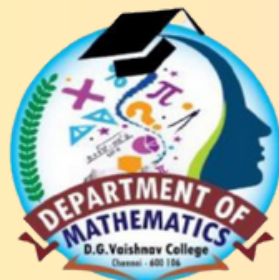


JAI SHRI KRISHNA

Dwaraka Doss Goverdhan Doss Vaishnav College (Autonomous)



Reaccredited with A++ by NAAC
Affiliated to University of Madras
College with Potential for Excellence
Linguistic Minority Institution
Arumbakkam, Chennai 600 106.



Post Graduate & Research Department of Mathematics

Brochure 2026-2027

ADMISSIONS OPEN FOR
ACADEMIC YEAR 2026-2027



Programmes offered

B.Sc Mathematics (MPC & MAN)

M.Sc Mathematics

Ph.D

Eligibility for UG

60% Pass in higher secondary examination (or equivalent examination) with Mathematics, Physics and Chemistry

Eligibility for PG

B.Sc Mathematics or equivalent degree with Mathematics as the major subject can apply

Our Mission

To establish an atmosphere of creative endeavours that supports interdisciplinary collaborations, innovative projects, significant research and informal discussions that mutually benefit students, faculty and the community at large.

Our Vision

To promote and support a comprehensive, innovative and dynamic learning environment.

To assist students in acquiring a conceptual understanding of the nature and structure of mathematics, its processes and applications.

About Our Department

In the year of its inception in 1964, the college under the stewardship and the Principalship of Sri T. Totadri Iyengar, Teacher of Dr. APJ Abdul Kalam, offered an Undergraduate course in Mathematics along with Pre-University courses. The University elevated the Department to the Postgraduate status in the year 1980. University of Madras upgraded the department to the research department and M.Phil. course was started in the year 2001. The Department was given the Ph.D affiliation in the year 2022. The Department has energetic, dedicated and research oriented faculty members who actively involve in research areas like Number theory, Geometric Function theory, Mathematical Analysis, Fuzzy sets, Fuzzy Optimization, Petri nets, Information Security, Differential equations, Wavelets and Numerical Methods.



Contact: hod-mathematics-day@dgvaiashnavcollege.edu.in



DEPARTMENT HIGHLIGHTS

The Department is conducting the following events periodically to enhance the knowledge of students as well as faculties in emerging fields of research.

- Deksharambh - Students Induction Programs
- Investiture Ceremony
- International/National Conference
- Workshops
- Series of seminars
- Test Centres for the Madhava Mathematics Competition (MMC)
- Proposed MOU with Universiti Teknologi PETRONAS, Malaysia
- Student activities under BRAHMAGANITH- Mathematics club
- Mathcipher- Annual intercollegiate students technical and cultural fest
- Release of Annual Newsletter- Mathphile
- Industrial Visit
- EVS -Field trip
- Value Added courses
- Internship
- Project
- PTA Meeting
- Extension activities
- Outreach activities
- Guidance to CSIR Exams, JAM & other Competitive Examinations
- Career Guidance and placement
- Smart class rooms
- Research Activities
- Learning beyond Classrooms
- Sports
- Alumni meet

