About PVKN GC (A), Chittoor

PVKN Govt. College (A) was established in 1961 in Chittoor, Andhra Pradesh with Arts and Science groups. The college was located in the midst of 54.96 acres of land surrounded by hillocks in the serene atmosphere. In its long journey in pursuit of achieving excellence, the college has been re-accredited by NAAC with A grade (IV cycle) in 2025 and conferred Autonomous status in 2018 by UGC. This college has been identified as a Nodal Resource Center for the Chittoor district. Jawahar Knowledge Center was established to train the students in employment skills. Since its inception, thousands of students have acquired jobs in the Government sector and various prestigious MNCs. During its 63 years of legacy, PVKN Govt. College (A) has crossed several milestones. Today this shrine of learning has 21 departments with spacious classrooms, a well-stocked library, well-equipped laboratories and Wi-Fi enabled campus.

About the Department

The Department of Mathematics offers the B.Sc. (Hons.) Mathematics program, designed to provide students with a solid foundation in core mathematical principles. The department is equipped with advanced digital interactive facilities and modern infrastructure that foster student-centered learning. Our programs are structured to prepare graduates for higher education, and diverse career opportunities in science, technology, and related fields.





PVKN GOVERNMENT COLLEGE (A) CHITTOOR, A.P -517002



Department of Mathematics
Organizes Webinar
On
Mathematics in Artificial Intelligence
(MAI)



10th September, 2025

10:00 AM - 1:00 PM

Chief Patron



Dr. Narayana Bharath Gupta, IAS,

Director of Collegiate Education, Govt. of A.P. Patron



Dr. Ch. Krishna
Joint Director
Collegiate Education, A.P
Co-Patron



Dr. D. Nagalinga Reddy RJD, Collegiate Education, Kadapa

<u>Chairperson</u>



Dr. P. Jeevan Jyoti Principal, PVKN GC (A) Chittoor

Resource Person



Prof. F. Sagayaraj Francis
Department of Computer Science
and Engineering
Puducherry Technological
University
Puducherry

Convener

Dr. S. Nagendra
In-charge
Dept. of Mathematics
PVKN GC (A), Chittoor
Mobile: 9985165051
Email ID: sndlpml@gmail.com

Organizing Secretary

Dr. P. BhanuprakashIn-charge, Dept. of Chemistry

Organizing Committee

Dr. S. Hari PrasadIQAC CoordinatorDr. N. RamamurthyIn-charge, Dept. of Botany

Dr. M. Thejomoorthy

In-charge, Dept. of Zoology

Dr. S. Saravana

In-charge, Dept. of CS & CA

Dr. G. Prasad

In charge, Dept. of Microbiology

Dr. C. Chennakesavulu In-charge, Dept. of Telugu

Dr. P. Jayachandrudu

In-charge, Dept. of English

Sri. B. Gopirya Naick In-charge, Dept. of His, Eco, Pol

Dr. E. Md. Anwar Hussain

In-charge, Dept. of Urdu

Lt. A. Ramesh

In-charge, Dept. of Physical Education

Smt. N. Tharani Krishna

In-charge, Dept. of Commerce

Dr. P. Mallika Bramaramba Devi

In-charge, Dept. of Physics

Smt. K. Kusuma Kumari In-charge, Dept. of Library Science

Organizing Committee

Smt. P. Kavitha

Lecturer in Mathematics

Smt. R. Jayalakshmi

Lecturer in Mathematics

Teaching, Non-teaching Staff and Student Representatives

Objectives of the Workshop

- Explain the fundamental role of mathematics in AI.
- Illustrate applications of linear algebra, probability, calculus, and optimization in AI models.
- Strengthen analytical and problem-solving skills through mathematical approaches.
- Connect mathematical theory with real-world AI applications.

No Registration Fee

Registration Link

https://forms.gle/ejv556Cz j7zgD65u9

E-certificates will be provided for all the participants of the webinar