#### **DEPARTMENT OF MATHEMATICS-PROFILE**

#### **OBJECTIVES**

- Objectives are the specific and precise behavioural outcome of teaching particular topic in Mathematics.
- Develop the ability to communicate mathematical ideas with precision.

## **SPECIFIC OUTCOMES**

Mathematics learning out comes vary based on the level of study

- i.e primary, secondary or higher education
- 1.Conceptual understanding.
- 2.Problem solving skills
- 3. Computational and procedural fluency.
- 4. Mathematical communication.
- 5.logical and critical thinking.
- 6.Application of mathematics.
- 7. Use of technology in mathematics

Learning out comes are descriptions of the specific knowledge, skills, or expertise that specific will get from a learning.

### **BRIEF HISTORY OF THE DEPARTMENT:**

The Government Degree College, CHINTHURU was established in the year 2018.

The department of Mathematics was started its functioning with the groups i.e. B.Sc., MPC in 2018 with sanctioned intake of 30 seats. The Department has Two sanctioned posts for teaching.

# **HIGHLIGHTS OF THE DEPARTMENT:**

• To facilitate the society to have a board, encompassing access to knowledge and Education, and to assist individuals unravel deeper dimension

- Our curriculum includes challenging, innovative, students cantered projects.
- Adopted student centric methodology
- Remedial classes for slow learners
- Students attended to field visits at different industries.
- Every final year student submit the project report.
- Students & staff of department participate in the Community Service program like medical camp, Plantation program, AIDS awareness, Swachh Bharat, Vanam Manam, etc. With the help of college NSS Unit.

### STRENGTHS OF THE DEPARTMENT:

• Content Generator for Learning Management System (LMS)

### **FACULTY PROFILE:**

SI.No.	Name of the Faculty	Designation	Qualification	Specialization	Experience
01	Smt.K.Srilakshmi	lecturer	M.Sc. ; B.Ed.	Mathematics	18y 3m