

# Department of Statistics

The statistics course in this college was introduced in the year 2019-2020 at ug level English medium to keep in pace with the changing needs a number of new courses were introduced with the development of information technology.

Vision: to provide in depth knowledge regarding the theory and application of modern statistical techniques that are commonly used for (big) data analysis

Mission: To improve continually the academic research dissemination and quality in statistics teaching and research

## Objectives

: statistical analysis has the following objectives

Defining the type and quantity of data need to be collect organizing and summarizing the data analyzing the data and drawing conclusions from it.

Faculty:

| s.no | Name of the teacher | qualification | designation | Employee id |
|------|---------------------|---------------|-------------|-------------|
| 1    | G Rajender          | Msc Bed       | lecturer    | 21871       |

- 1) B.O.S: view document
- 2) Programmes & courses offered: Bsc (M.St.Cs),(M.P.St)
- 3) Curriculum:Syllabus : view document
- 4) Student achievements:
- 5) Future plans of statistics:after completing you can apply civil services, Indian statistical services& Indian economic services exams those complete the degree, one can opt for finance, analytics, software developments (like SAS,SPSS),actuarial science &many more options
- 6) Results:

| year  | 2019-20 |         | 2020-21 |         |         |         | 2021-22 |         |         |         |         |         |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|       | 1 sem   | 2nd sem | 1st sem | 2nd sem | 3rd sem | 4th sem | 1st sem | 2nd sem | 3rd sem | 4th sem | 5th sem | 6th sem |
| app   | 21      | 21      | 31      | 31      | 21      | 21      | 28      | 28      | 30      | 28      | 21      | 21      |
| pass  | 21      | 17      | 28      | 15      | 21      | 20      | 19      | 10      | 18      | 17      | 17      | 20      |
| pass% | 100     | 80.95   | 90.32   | 48.38   | 100     | 95.23   | 67.8    | 35.79   | 60      | 60.79   | 81      | 95.2    |