## Department of Computer Science

Profile



DEPARTMENT OF COMPUTER SCIENCE

About the Department

The Department of Computer Science was established in the year 1984. It administers Two Under Graduate programs in Computer Science with the combinations Mathematics, Physics, Computer Science and Mathematics, Electronics, Computer Science.

Department continuously strives hard to strengthen the technical skills of the students by conducting several workshops, seminars and guest lecturers along with regular curricular activities. Our department has come up with many digital initiatives like Online Teaching, Organizing in-house FDP's on digital tools, Online Certificate Courses, designing LMS, Virtual Classrooms, participating in live Mana-tv classes, etc. Various online open tools like Google Class Rooms, Google forms, etc are being used for regular class room teaching-learning-evaluation process. Department is having skilled and committed faculty. Currently the department is having 2 regular faculty members. They are publishing their research articles in various reputed journals and conferences.

## Vision:

- To impart quality education in Computer Science to rural and economically weaker students.
- To raise the standard of our students to global levels and make them employable.
- To provide a platform to the students to exhibit their talents and creativity.

## Mission:

- To encourage self evaluation, Personality development, and guide the students to strive towards perfection and  competence.
- Department of Computer Science provides excellent teaching and learning environment with its focus on continuing education.

## Programmes Offered (UG & PG)

| S. No | Group | Combination | Course Type | Medium | Intake |
|---|---|---|---|---|---|
| 1 | B.Sc. | Mathematics, Physics, Computer Science | Self Financed | English | 50 |
| 2 | B.Sc. | Mathematics, Physics, Web Enabled Technologies | Self Financed | English | 30 |
| 3 | B.Sc. | Mathematics,Electronics, Computer Science | Self Financed | English | 30 |
| 4 | B.Sc. | Mathematics,Electronics, IOT | Self Financed | English | 30 |
| 5 | B.Com | Computer Applications | Self Financed | English | 60 |
| 6 | M.Sc | Computer Science | Self Financed | English | 30 |
| 7 | B.Sc. | Computer Science Major | Self Financed | English | 40 |
| 8 | B.Com | Computer Applications Major | Self Financed | English | 60 |

## Student Admissions

| Year | Course | I Year | II Year | III Year | Total |
|---|---|---|---|---|---|
| 2017-2018 | BSc(MPCS) | 28 | 23 | 5 | 56 |
| | BSc(MECS) | 19 | 33 | 19 | 71 |
| | BCOM(CA) | 77 | 65 | 61 | 203 |
| 2018-2019 | BSc(MPCS) | 12 | 28 | 23 | 63 |
| | BSc(MECS) | 26 | 19 | 33 | 78 |
| | BCOM(CA) | 39 | | | |
| 2019-2020 | BSc(MPCS) | 40 | 12 | 28 | 80 |
| | BSc(MECS) | 6 | 26 | 19 | 51 |
| | BSc(MPWET) | 0 | 0 | 0 | 0 |
| | BCOM(CA) | 40 | 39 | | 79 |
| 2020-2021 | BSc(MPCS) | 34 | 40 | 12 | 86 |
| | BSc(MECS) | 25 | 06 | 26 | 57 |
| | BSc(MPWET) | 20 | | | 20 |
| | BCOM(CA) | 51 | 40 | 39 | 130 |
| 2021-2022 | BSc(MPCS) | 16 | 34 | 40 | 90 |
| | BSc(MECS) | 26 | 26 | 06 | 58 |
| | BSc(MPWET) | 19 | 20 | 0 | 04 |
| | BSc(MEIOT) | 04 | 0 | 0 | 39 |
| | BCOM(CA) | 52 | 51 | 40 | 143 |
| 2022-2023 | BSc(MPCS) | 12 | 16 | 34 | 62 |
| | BSc(MECS) | 8 | 26 | 26 | 60 |
| | BCOM(CA) | 35 | 52 | 51 | 138 |
| | BSc(MPWET) | 0 | 19 | 20 | 39 |
| | BSc(MEIOT) | 0 | 04 | 0 | 04 |
| 2023-2024 | BSc(Computer Major) | 13 | 0 | 0 | 13 |
| | BCOM(Computer Major) | 19 | 0 | 0 | 19 |
| | BSc(MPCS) | 0 | 12 | 16 | 28 |
| | BSc(MECS) | 0 | 8 | 26 | 34 |
| | BCOM(CA) | 0 | 35 | 52 | 87 |
| | BSc(MPWET) | 0 | 0 | 19 | 19 |
| | BSc(MEIOT) | 0 | 0 | 04 | 04 |

## Staff Details

| S. No | Name of Faculty | Qualification | Designation | Date of Joining in the institute | Date of joining in service |
|---|---|---|---|---|---|
| 1 | Dr.M.Rajanikanth | M.Sc,Ph.D | In-Charge of Department | 03-08-2023 | 02.01.2013 |
| 2 | Rafiah S B | B.Tech,M.Tech,(Ph.D) | Lecturer | 24-08-2021 | 24-08-2021 |
| 3 | S.Sujana | MCA | Guest Faculty | 01-11-2023 | 01-09-2023 |

## Infrastructural Facilities

Number of Labs              :        02

Number of Systems           :        60

## Core Values

The department is highly motivated by the young, dedicated and qualified faculty. It is committed to inculcate value based education to its students and prepare them as industry ready students with passion to serve the nation as future citizens of this country. The department is conducting certificate courses, workshops, guest lectures and is arranging field trips from time to time to expose students to the latest technologies in the areas of Computer Science and its allied areas. The department also encourages students to attend webinars, enroll in MOOCs and to pursue higher education.

# V.S.R. Government Degree & P.G. College

**NAAC Reaccredited with a CGPA of 3.01 score at 'A' Grade**
**(Affiliated to Krishna University)**

## SHORT TERM INTERNSHIP PROGRAMME
## 2023-2024



The Students of MPCS and MPWET have done 2 months internship programme on Desktop Publishing skills at swarna bharath trust, Atkur ,Gannavaram Mandalam, N.T.R.Distict.All the students received certificates on the hands of *Honorable Former Vice President of India Mr. M. Venkaiah Naidu Garu*.

# Report Preparation by the students in the computer laboratory



Atkuru, Andhra Pradesh, India
HV85+R46, NH16, Atkuru, Andhra Pradesh 521286, India
Lat 16.567566°
Long 80.857839°
14/10/23 09:19 AM GMT +05:30

Trainer Mr.Sri Hari ,Swarna Bharath Trust and Mentor Smt.Rafiah S B,Lecturer,VSRGDC Movva

# Felicitation to the trainers on behalf of students



Smt.Rafiah S B Lecturer,VSRGDC Movva felicitating Mr.Raju, Trainer  Swarna Bharath

Smt.Rafiah S B Lecturer,VSRGDC Movva felicitating Mr.Sri Hari Trainer  Swarna Bharath

# Course completion program



**All the students successfully completed the internship**