About the Department:

Name Of the college: Telangana Tribal Welfare Residential Degree college (Girls), Mahabubabad.

Name of the Department: Computer Science

Year of Establishment: 2017.

The Department of computer Science was established in the year of 2017 with the courses at Graduate level, B.Sc with the combination of Mathematics, physics and Computer Science and B.com (Computer Applications). The Department lab is located in first floor of the college building consists of the builtup area about 200 sq. fee meters. The lab is spacious and Well equipped with internet facility to cater the need of all Students in the lab that can be accommodated.

The lab consists of 20 desktop Systems having the latest configuration with Intel core i5 processor with 4GB RAM, 500 GB HDD, 18.5 monitor MS-windows-10 version operating System. The lab also equipped with projector with 3000 ANSI lumens Screen and Monitoring kit. Also the lab is supported with power Backup using ups.c.

All the Systems in the lab are installed with MS-office, c-language, cpp and Java language along with Oracle to meet the requirement of the courses for both. B.Sc and B.com (Computer Applications)

The following is the Succession of Heads of the department who, moulded the Department into present position.

S.No	Name	year	Remarks
1.	D. Rajini	2017 -	
2.	J. Bhargavi	2018	
3.	Sunitha J	2019	
4.	SK. Sony	2019	
5.	Susena	2022	

Faculty list:

former faculty list:

1) Bhargavi
2) Susma

Current faculty list

1) D. Rajini — MCA
2) Sunitha. J — MCA
3) Sk. Sony — M.Tech (CSE), NET — 2023

Current faculty list

1) S. Jyothi — MTech, NET, SET
2) B. Saritha — MTech, SET
3) D. Rajini — MCA
4) Sk. Sony — M.Tech - NET

Principal
TTWR Degree College (W.
Mahabubabad - 506101

IT Workshop

As a part of Departmental activity We conducted IT workshop in the college. Due to this workshop students should identify the peripherals of a computer, components in a cpu and its functions.

Every students draw the block diagram of the cpu along with the configuration of each peripheral.

Lecturer

Principal
TTWR Degree College (W)
Ma...
Principal

Bathukamma Celebrations

Date: sep 2018

Bathukamma, the colorful floral festival of Telangana that symoblizes culture and identity harbeen celebrated at Telangana Tribal welfare Residential Degree college for Girls at mahabubabad - Department of computer Science with grandeur and enthusiam amidst the lush green nature in the campus on - 20-sep- 2017.

The staff and students emblazoned the premises with beautiful, exotic flowers.

Principal
TTWR Degree College (W.
Mahabubabad 506101

Diwali Celebrations

Diwali Celebrations for the Students held on 17-oct-2017 in the TTWRDC (G) Campus - Department of computer Science. The evening was marked with a musical presentation from Ramayana, Dance, Speech of the Significance of the Diwali.

* Principal appreciated the display of talents and congratulates the staff and students for the best performances.

Republic Day Celebrations

As a part of departmental activity, we celebrated Republic Day on 26-Jan-2018. On the occassion of Republic day we conducted the different cultural sports activities.
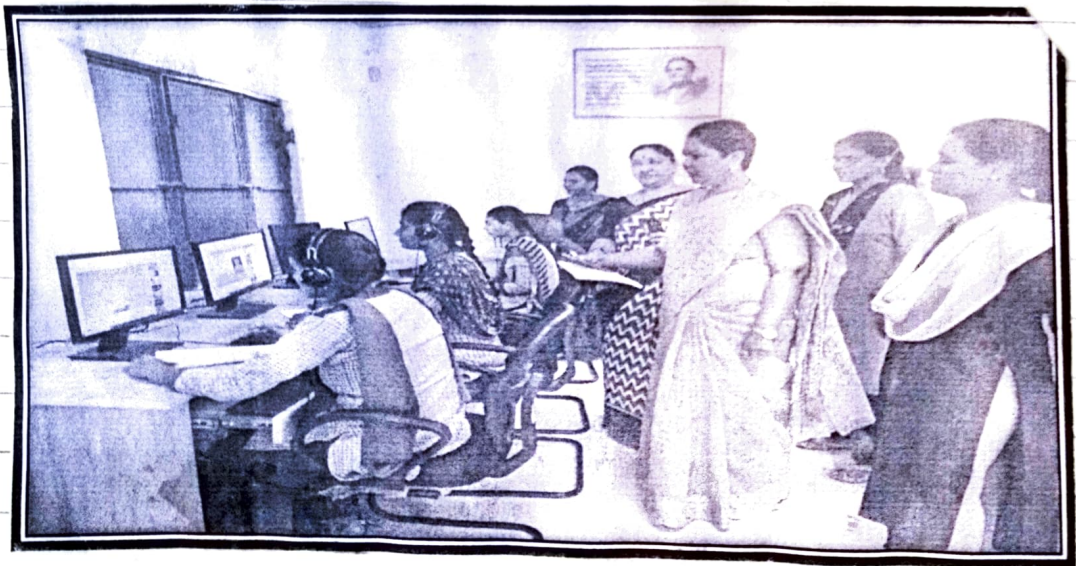
As a part of departmental activity, the department of computer science conducted Individual Student Assignments. This assignment designed to assess students knowledge and skills related to the following learning outcomes.

* Basic Data Structure
* Implementing Data Structure
* classes and objects.

Lecturer

Principal

Independence Day

The department of computer Science staff and students are participated in Independance Day celebration in the college campus. The students are participated In different activities i.e Essay Writing Competition, Speech and Dances. It marks the the day when the country gained independence from British rule in 1947. This day reminds us of the sacrifies and courage all men and women took to free our country from the Britishers.

* writing an essay on Independence Day can helps the students reflect on the importance of this historic event and its enduring Significance.

lecturer

Principal
ITM Degree College (W)
Mahabubabad - 506101

Teacher's Day

Date: Sep-05-2018

On Sep-05-2018, the students of computer Science department organized a vibrant and memorable celebration to honor the dedicated teachers on the occasion of Teachers' Day.

* The Event aimed to express gratitude towards the faculty members and recognize their invaluable contributions to the students Education and personal development.

* The celebration took place in computer lab Ist floor. The Event commenced at 3:00pm with gathering of students, faculty members and staff.

* A few selected students delivered heartfelt speeches expressing their appreciation for the teachers.

* After that all the teachers cut the cake together.

lecturer

principal

Group Discussion

As a part of the Departmental Activity, the Department of computer science staff conducted Group Discussion for the students. By this Group discussion students to share their views and opinions freely. They also provide opportunities for students to interact with each other and gain knowledge from each other.

* It helps students to develop their
  → Critical thinking skill
  → Communication skill &
  → problem - solving abilities.

: Basic concepts of computer Hardware & Software
* fundamental data types
* Read, understand and trace the execution of programs written in "c" language.

Mirror project

As a part of departmental activity, The Department of computer science staff assigned a project to the II year students of computer science. This is the mirror project and topic is given to the students is " Importance of the computer knowledge and how it is helpfull to the students"

* **By** this Mirror project students get
  → Self - confidence
  → Communication skills
  → How to express an ideas about related topic.

Computer literacy Day

On the occassion of "World Computer literacy Day", the department of computer Science staff conducted different types of activities regarding Computer literacy. The activities are speech, essay writing competitions regarding computer literacy.

By this programme students understands the computer concepts, limitations and ability to use computers and technology efficiently.

* At final principal appreciated the staff and students for the best performances.