# SIR C R REDDY COLLEGE FOR WOMEN, ELURU PROSPECTUS (2018-2019)

# **FOREWORD**

# "When you educate one person you can change a life, when you educate many you can change the world"

The Management of the College has visualized and contemplated the importance of women's education especially the rural folk, who have been deprived of education and equal rights on par with men. The dream was translated into reality by establishing Sir C R Reddy College for Women at Vatluru village with a sprawling Campus enveloped with thick canopy of large arborous plant species facilities with academic ambience. In order to empower women, and to be self reliant in the Society, they have been imparted not only formal education but also to be abreast with skill development programmes and a good number of vocations that lead to employability and be competent crossing all hurdles and taboos in the society.

#### PRINCIPAL

#### **ABOUT COLLEGE**

The College was established with a vision and mission of imparting knowledge to women and providing an opportunity for pursuing higher education. Since then by the determined efforts and support of the management, encouragement and guidance of several philanthropists and complete involvement and hard work of the faculty the College has carved a niche for itself in the field of education.

Responding to the changing needs of the present day, the basic disciplines were multiplied into a range of subjects. The programs and courses are being re-organized, preparing and training the students to face the modern societal challenges so that they can compete with vigour and confidence when they step out of the College.

## **Working Hours**

College Timing: 9:30 AM to 4:30 PM

Lunch: 12:30 PM to 1:30 PM

## **Dress Regulation**

In order to inculcate discipline and neat turn out of the students into the campus the college uniform is specified for hostlers, I year, II and III year for easily identification of the students wearing uniform is mandatory failing which the student has to pay the specified penalty.

## **Mile Stones**

# Best Institution Award' from NCC for the 7th time in 2009-2010

Introducing PG courses O Bagged 3 University/Prathibha

OAchieve 1st Prize on 2016-17 all India essay writing competition

**Hostel**O

College established September-14 1987



#### "ENTER- ENDEAVOUR- EXCELL"

VISION

"Ensuring Quality in Education by providing distinct environment of academic excellence with social commitment and Inculcation of values in young and aspiring minds"

### **MISSION**

#### We are committed to:

- 1. To promote academic excellence by providing a conductive ambience and infrastructure to develop application oriented courses, with necessary inputs and values with a view to shape the learners for all round development.
- 2. To cultivate knowledge, skills, value and confidence in the students to grow, thrive and prosper.
- 3. To promote academic exchange and strengthen academic- industry interfacing exploring the technology available to develop self- reliant individual by involving them in academic projects.
- 4. To instigate the spirit of enquiry, integrity, leadership and deep sense of social justice among students to become socially responsible.
- 5. To provide life skills for a successful career, and combat the competition on the society.

# INSTITUTIONAL CORE VALUES

- **EXCELLENCE**: We strive to achieve academic excellence by setting suitable standards for the recruitment of our faculty, performance of students and faculty.
- •DIVERSITY & EQUAL OPPORTUNITY: We provide equal opportunity for one and all by offering an environment for diversity of thought, ideology and approach.
- •INTEGRITY: We adopt truthfulness, fairness and transparency in conducting institutional activities as a means for achieving holistic development.
- •**TEAM WORK:** We encourage team work in all kinds of institutional activities and create environment involving all stakeholders to contribute by offering valuable suggestions for institutional development.
- •SOCIAL RESPONSIBILITY: We inculcate values among students for good citizenry contributing national development.

#### **OBJECTIVES**

- 1. Achieving academic excellence by curriculum orientation and fostering experiential learning through ICT.
- 2. Exploration of knowledge through innovation and research providing inclusiveness to local needs of the society.

#### **QUALITY POLICY**

"The college is committed to develop good, thoughtful, well rounded and creative individuals with character, ethical and constitutional values, intellectual curiosity, scientific temper, creativity, spirit of service and 21<sup>st</sup> century capabilities among students while giving emphasis on developing cognitive skills and learning outcomes".

"Emphasis on research & innovation, progression of faculty, moving towards institutional autonomy with technology enabled effective governance".

"Institutional restructuring and consolidation through integrated multidisciplinary environment with professional and reimagining vocational education with a prime objective of holistic development of the prime stakeholders".

## **PROGRAMMES OFFERED**

YEAR	LIST OF THE PROGRAMMES
	1.MPC- Mathematics, Physics, Chemistry
	2.MPCS- Mathematics ,Physics ,Computer Science
	3.MSCS- Mathematics, Statistics, Computer Science
	4.MECS- Mathematics, Electronics, Computer Science
	5.MCCS- Mathematics, Chemistry, Computer Science
2018-2019	6. CBZ- Chemistry, Botany, Zoology.
2010 2013	7.ZFC- Zoology, Fisheries, Chemistry
	8. B.Com(Voc)- Bachelor of Vocational Degree
	9.B.Com(Gen)- Bachelor of General Degree
	10.Organic Chemistry- PG

# STUDENTS ADMITTED LIST 2018 - 2019 The strength of admitted student's particulars of the college are given below

S.No	Course	Medium	Admitted Strength
1	B.Com (Gen)	TM/EM	58
2	B.Com (CA)	EM	112
3	МРС	EM	158
4	MPCS	EM	113
5	MSCS	EM	107
6	CBZ	EM	53
7	MECS	EM	59
8	MCCS	EM	58
9	ZFC	EM	27
	Total		645

# **Fee Structure**

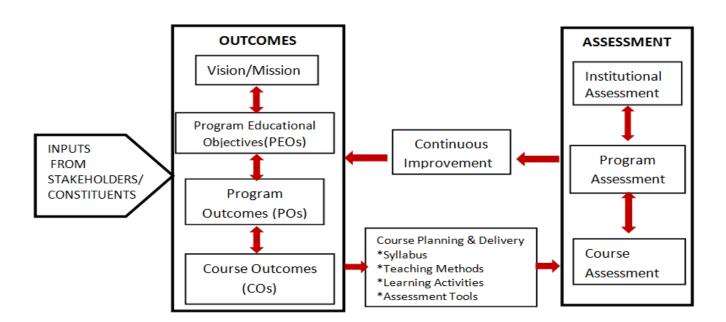
S. No	Group	Fee
1	MPC	13000
2	MPCS	17000
3	MSCS	17000
4	MECS	17000
5	MCCS	17000
6	BZC	13000
7	MBC	13000
8	ZFC	13000
9	B.Com(Voc)	13000
10	B.Com(Gen)	12000
11	Organic Chemistry- PG	33800

# CERTIFICATE/ ADD ON/ VALUE ADDED / SKILL DEVELOPMENT COURSES OFFERED

S.No	DEPARTMENT	COURSE	TITLE
1	Computer Science	Add on Course	Java Data base connectivity
2	English	Value added	Basic Structure and
		Course	Fundamental English
3	Physics	Add on Course	Repair and Maintenance of
			Electrical home appliances
4	Electronics	Value added	Mobile Phones & Solar Panels
		Course	
5	Mathematics	Value added	Quantitative Aptitude
		Course	

#### **OBE Framework**

Curriculum evolved by the University/Autonomous/Affiliated College comprises Programme outcomes (Pos), Programme Specific outcomes (PSOs) and Course Outcomes (Cos), the substantive outlines of courses in every discipline (syllabus), organizational details of implementation as well as assessment of student performance and thereby attainment of PSOs and Cos. The quality element is reflected in the efforts to revise, update, include emerging concerns etc., the University/Autonomous/Affiliated College may also focus on employability, entrepreneurship and skill development. The Pos, PSOs, Cos could be uploaded on Institutional website.



# PROGRAM OUTCOMES FOR ALL PROGRAMS, OFFERED BY THE INSTITUTION

# PROGRAM OUTCOMES (POs): COMMON TO ALL BRANCHES OF GENERAL HIGHER EDUCATION

- **1. Critical Thinking:** Take informed actions after identifying the assumptions that frame our thinking and actions, checking out the degree to which these assumptions are accurate and valid, and looking at our ideas and decisions (intellectual, organizational, and personal) from different perspectives.
- **2. Effective Communication:** Speak, read, write and listen clearly in person and through electronic media in English and in one Indian language, and make meaning of the world by connecting people, ideas, books, media and technology.
- **3. Social Interaction:** Elicit views of others, mediate disagreements and helps to reach conclusions in group settings.
- **4. Effective Citizenship:** Demonstrate empathetic social concern and equity centred national development, and the ability to act with an informed awareness of issues and participate in civic life through volunteering.
- **5. Ethics:** Recognize different value systems including your own, understand the moral dimensions of your decisions, and accept responsibility for them.
- **6. Environment and Sustainability:** Understand the issues of environmental contexts and sustainable development.
- **7. Self-directed and Life-long Learning:** Acquire the ability to engage in independent and life-long learning in the broadest context sociotechnological changes

#### **Institutional Activities**

The institution plans various academic and co-curriculum and extracurricular activities both by the departments, support services & IQAC some of them are:

- Certificate Courses
- Add on/ Value add Courses
- Field projects/Students project/Internships
- Field trips/Industrial visit/Student & faculty exchange programme
- Organizing workshops/Short term courses/
   Seminars/Conferences/Hands on training
- Preparation of innovative projects & entrepreneurship activities
- Extension and outreach programmes in neighborhood communities and adopted villages
- Capacity building programmes:- Life skill orientation/ Soft skills/ English communities/ counseling session
- Coaching for competitive exams & Higher studies
- Celebrations of Days, Events of local, regional, state, & National Importance
- Organizing various sports and cultural events at university, All India level competitions

#### **Infrastructural Facilities**

A sprawling campus of 23 acres of the college comprises of the following infrastructural facilities to enhances and promote an ambient academic atmosphere.

- ➤ 2/3 storied academic blocks with 60 rooms consisting of class rooms, laboratories, departments, library & other support service
- The laboratories include: Botany, Zoology, Fisheries, Biotechnology, Physics, Electronics, Chemistry, (UG & PG) Computer Science, Maths Lab, Communication Lab etc.
- The support services like Women Empowerment cell, NSS, Help center, Media center, Capacity building center, Placement cell, Alumni Association, Innovation & Entrepreneurship cell, Yoga center, Gym, Parking sheds, Canteen/Tuck shop, Transport facility through college bus to surrounding villages, 3 Hostels blocks, Wild grander, Exclusive space for study hours, Try fields outdoor and indoor games, IQAC, examination cell, internal compliance cell, anti-ragging cell, value education cell, solar planers

## **Student Support**

To mould the prime stake holder (The student) towards holistic development & facilitate to attend the institution the following facilities have been extended

- ✓ Bus facilility There are 12 college buses to collect the students
  from neighborhood villages
- ✓ and reach the institution safely in time. This also helps the student to communicate among themselves exchange of ideas, togetherness, team work, help each other for many requirements, a nominal monthly bus fee is collected based on "NO PROFIT - NO LOSS"
- ✓ Hostel Located in the campus providing accommodation for 450 students. The students after getting admission, if they want hostel admission, a separate form to be filled in by paying prescribed hostel fee by the management

The students are provided with academic amenities besides Health check up & Medical facility and tutorial study hours under the supervision of faculty. Recreational and leisure time facilities- Sports, indoor games etc. are also available.

#### **OTHER FACILITIES**

- Canteen with subsidiary rates and stationary items
- Celebration of Annual events like Sports Day, College Day, Alumni Day, Fresher's Day, Farewell Day etc.
- Placement cell with CRT programmes with outside resource persons.
- Grievances & Redressal cell to attend the complaints lodged by students
- Career Guidance & Counseling cell to direct the students for Higher Studies.
- Industry Institute interaction cell (IIIC) to co-ordinated the "student field project and internships"

# Results

# The Results of march 2018 passed outs is as follows:

S. No	Group	Appeared	Passed	<b>Percentage</b>
1	MPC	59	55	93
2	MPCS	87	83	95.4
3	MSCS	57	57	100
4	CBZ	42	42	100
5	MECS	35	34	97
6	B.COM (CA)	83	80	96.3
7	B.COM (GEN)	36	33	91.6
ТО	TAL	399	384	96

# **II M.Sc Organic Chemistry Results 2018**

Appeared	Passed	percentage
22	20	91

## **Achievements**

Ch. Veneela 3<sup>rd</sup> B.Com (Voc) topped the University in B.Com and also received Prathibha Award.

# **Photo gallery**



2017-18 University topper