

# MEGHA AND OMEGA JUNIOR COLLEGES

*Your pathway to success starts here...*



**MPC | BiPC | MEC | CEC**

**HABSIGUDA | RAMANTHAPUR | BODUPPAL | ECIL**

## Our Management



**Shree Nagam Mohan Reddy**  
Founder & Chairman



**Smt. Kasireddy Malathi Reddy**  
Vice Chairperson



**Shree Nannuru Seetaram Reddy**  
Secretary



**Ms. Sanjana Reddy Nagam**  
Executive Director

## About US

Established in 2001, our college has a record of two decades of academic excellence. We believe that the time spent by students in junior colleges is crucial for preparing them for higher education. At the same time, we understand that the transition from school to college life can be challenging, which is why we strive to provide a smooth and supportive environment for our students.

At Megha & Omega Junior Colleges, we understand that choosing to pursue your education with us is an important decision that will shape your future. We offer a warm and intellectually stimulating environment that fosters holistic development. Our teaching methodology is unparalleled, and our outstanding results are a testament to our dedication to academic excellence. Our goal is not only to educate you but to help you become a versatile and well-rounded citizen of the world, ready to take on the challenges of tomorrow.

Our college is proud to have a team of highly qualified and experienced faculty members who are passionate about teaching and mentoring students. We are committed to continuing this legacy of excellence and providing our students with the best possible education and opportunities for growth.

## Our Vision

- ❖ To foster a student-centric learning environment through challenging and comprehensive educational programs, that empowers every student to reach their full potential, both academically and personally.

## Our Mission

- ❖ To provide a relevant, high quality education within a safe and supportive environment.
- ❖ To empower students in their journey towards becoming confident, creative, emotionally balanced, and professionally skilled individuals.
- ❖ To deliver affordable, exemplary education while equipping students with the necessary skills in their chosen fields of study.

# OUR BRANCHES

We are excited to introduce you to our five different branches located in prime locations around the city. Each branch offers a unique learning environment and excellent facilities for students to excel in their academic pursuits. Four of our branches are exclusively for girls, providing a safe and supportive environment for them to focus on their studies. Our fifth branch is a co-educational institution, where both boys and girls can learn together and benefit from a diverse learning environment.

We offer courses in MPC, BiPC, MEC, and CEC at all our branches, catering to the diverse needs and interests of our students. With our well-equipped labs, modern classrooms, and extensive library resources, we strive to create an environment that fosters learning, growth, and success for all our students.

## CO-EDUCATION

### **OMEGA JUNIOR COLLEGE**

Metro Rail Pillar No: C 979, Habsiguda, Hyderabad-07.  
7207097682 | 92468 05893 | [www.omegajuniorcollege.com](http://www.omegajuniorcollege.com)

## ONLY FOR GIRLS

### **MEGHA JUNIOR COLLEGE**

Opp. Lake, Pragathi Nagar, Ramanthapur, Hyderabad-500 013.  
9640577728 | 9618466733 | [www.meghajuniorcollege.com](http://www.meghajuniorcollege.com)

### **OMEGA JUNIOR COLLEGE**

Mahesh Nagar, Kapra, ECIL, Hyderabad.  
6281979806 | 6281979809 | [www.omegaecil.com](http://www.omegaecil.com)

### **MEGHA JUNIOR COLLEGE**

# 29, EC Extension, ECIL 'X' Roads, Hyderabad  
040-27145722 | 6281979807 | [www.omegajuniorcollegeecil.com](http://www.omegajuniorcollegeecil.com)

### **OMEGA JUNIOR COLLEGE**

Opp. Uppal Bus Depot, Boduppal, Hyderabad  
9640577791 | 9640577709 | [www.omegajuniorcollegeboduppal.com](http://www.omegajuniorcollegeboduppal.com)

# COURSES OFFERED

## MPC

MPC stands for Mathematics, Physics, and Chemistry and is an academic course that focuses on science and technology-related subjects. The curriculum is designed to provide students with a strong foundation in mathematics and the physical sciences. In Mathematics, the course includes topics such as calculus, trigonometry, and algebra, with a focus on integration and differentiation. In Physics, the course includes topics such as mechanics, and thermodynamics. In Chemistry, the course includes topics such as organic chemistry, physical chemistry, and chemical reactions. Students should also study English and a second language as a part of their curriculum.

After completing MPC, students have a wide range of options for further studies. Some popular degree programs that MPC students may pursue include Bachelor of Technology (B.Tech), Bachelor of Science (B.Sc), Bachelor of Engineering (B.E), Bachelor of Architecture (B.Arch), and Bachelor of Computer Applications (BCA).

## BiPC

BiPC is an academic course that focuses on Biology, Physics, and Chemistry. It is designed for students who have a keen interest in life sciences and the physical sciences. In this course, students learn about various topics such as human anatomy, plant and animal physiology, genetics, microbiology, biochemistry, thermodynamics, optics, electricity, magnetism, and chemical reactions. BiPC students also study English and a second language as part of their curriculum.

After completing BiPC, students have a wide range of options for further studies. They can pursue undergraduate degrees in fields such as medicine, dentistry, veterinary science, pharmacy, biotechnology, bioinformatics, agriculture, horticulture, food technology, environmental science, and many others. BiPC students can also opt for degrees in allied health sciences such as physiotherapy, occupational therapy, speech therapy, nursing, and medical lab technology.



## CEC

CEC is an academic course that focuses on the fields of Civics, Economics, and Commerce. The course provides students with a solid foundation in these three fields. The Civics component of the course includes topics such as Indian Constitution, Indian Political System, Human Rights, and International Relations. The Economics component of the course covers topics such as micro and macroeconomics, money and banking, international trade, and public finance. The Commerce component of the course covers topics such as accounting, finance, marketing, and entrepreneurship. Students should also study English and a second language as a part of their curriculum.

After completing CEC, students have a wide range of options for further studies. Some popular degree programs that CEC students may consider include Bachelor of Commerce (B.Com), Bachelor of Business Administration (BBA), Bachelor of Arts (BA) in Economics, Bachelor of Laws (LLB), and Bachelor of Public Policy (BPP).

## MEC

MEC is an academic course that combines three subjects: Mathematics, Economics, and Commerce. It is designed to provide students with a strong foundation in quantitative methods, statistical analysis, and business-related topics. In mathematics, students will cover topics such as algebra, calculus, geometry, and trigonometry. In economics, they will learn about microeconomics, macroeconomics, international trade, and economic development. In commerce, they will study topics such as accounting, business law, financial management, and marketing. Students should also study English and a second language as a part of their curriculum.

MEC is an excellent choice for students who are interested in pursuing careers in finance, business, economics, or related fields. Some popular degree programs that MEC students may consider include Bachelor of Commerce (B.Com), Bachelor of Business Administration (BBA), Bachelor of Economics (BE), and Bachelor of Finance and Accounting (BFA).



# LABORATORIES AND PRACTICAL LEARNING

Practical examinations are an integral part of the intermediate education curriculum, with 60 marks allocated to the practicals in courses like MPC and BiPC. The college provides regular practical sessions as per the syllabus to ensure hands-on experience and understanding of concepts.



## Physics Lab:

Students perform experiments related to mechanics, optics, electromagnetism, and other topics using instruments such as Vernier calipers, screw gauges, ammeters, and voltmeters. This provides hands-on experience in measuring physical quantities and understanding their behavior.

## Botany Lab:

The lab has microscopes, slides, plant specimens, and other equipment, where students conduct experiments related to plant physiology, genetics, ecology, and other topics. This provides hands-on experience in observing and understanding plant structures and functions.

## Chemistry Lab:

The lab is equipped with instruments such as burettes, pipettes, pH meters, and spectrophotometers. Students conduct experiments related to physical chemistry, organic chemistry, inorganic chemistry, and other topics. This provides hands-on experience in chemical reactions, synthesis, and analysis of compounds.

## Zoology Lab:

The lab is equipped with microscopes, slides, preserved specimens, and more to provide students with the necessary resources to conduct experiments related to animal physiology, genetics, ecology, and more. These hands-on lab sessions allow students to observe and understand animal structures and functions.

# COACHING FOR COMPETITIVE EXAMINATIONS

## JEE MAINS & ADVANCE

JEE (Joint Entrance examinations) is a national-level entrance examination for admission to undergraduate engineering programs at the Indian Institutes of Technology (IITs), National Institutes of Technology (NITs), and other centrally funded technical institutions across India.

## EAMCET:

Engineering, Agriculture and Medical Common Entrance Test (EAMCET), is a state-level entrance examination conducted in Telangana and Andhra for admission to various undergraduate courses in engineering, agriculture, and medical colleges.

## NEET:

The National Eligibility cum Entrance Test (NEET) is a national-level entrance examination conducted by the National Testing Agency (NTA) for admission to undergraduate medical and dental courses in various colleges across India.

## CA - Foundation:

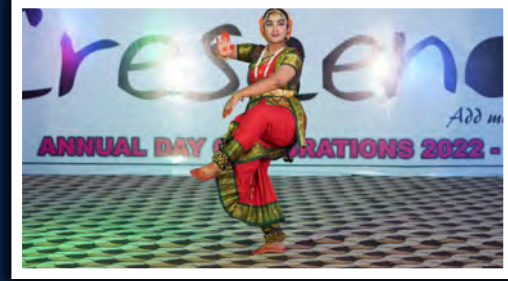
The Chartered Accountant (CA) Common Proficiency Test (CPT) is an entrance examination conducted by the Institute of Chartered Accountants of India (ICAI). The examination is conducted twice a year from four subjects: accounting, mercantile Business law, economics, and quantitative aptitude.



## WE OFFER:

- Dedicated faculty with years of experience and expertise in EAMCET, NEET, and CA-Foundation examination training
- Regular classes to teach relevant concepts and problem-solving techniques
- Study materials and reference books selected by faculty for students' expertise and relevance to the examination
- Doubt-clearing sessions for each subject separately to interact with faculty and resolve queries
- Weekly tests based on final examination pattern and syllabus to identify the student's strengths and weaknesses
- Personalized attention and progress monitoring of each student
- Regular parent-teacher meetings to keep parents informed about their child's performance and progress.

# CAMPUS LIFE



## OUR DEGREE COLLEGES

### MEGHA WOMEN'S DEGREE COLLEGE

Opp. Ramanthapur Lake,  
Pragathinagar, Hyderabad  
Ph : 9618466800, 9618777633  
[www.meghawomensdegreecollege.com](http://www.meghawomensdegreecollege.com)

### OMEGA WOMEN'S DEGREE COLLEGE

Peerzadiguda,  
Boduppal, Hyderabad  
Ph : 9640577791, 9640577709  
[www.omegadegreecollegeboduppal.com](http://www.omegadegreecollegeboduppal.com)

### OMEGA DEGREE COLLEGE FOR WOMEN

Mahesh Nagar, Near Radhika Theatre,  
ECIL, Hyderabad  
Ph : 6281979801, 040-27133522  
[www.omegaecil.com](http://www.omegaecil.com)

### OMEGA DEGREE & PG COLLEGE (Co-ed)

15-B, Bandari Nilayam,  
Beside SBI, Habsiguda, Hyderabad  
Ph : 9246805896, 9392229326  
[www.omegadegreecollege.com](http://www.omegadegreecollege.com)

### OBS DEGREE COLLEGE (NON-DOST)

15-B, Bandari Nilayam,  
Beside SBI, Habsiguda, Hyderabad  
Ph : 9177219380, 9032011206  
[www.obsdegreecollege.com](http://www.obsdegreecollege.com)

### MEGHA DEGREE COLLEGE FOR WOMEN

ECIL X Road, ECIL,  
Hyderabad.  
Ph : 040-27128122, 6281110370  
[www.meghaecil.com](http://www.meghaecil.com)

## OUR INTEGRATED TECHNICAL & PROFESSIONAL CAMPUS

### MEGHA INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

Ghatkesar, Hyderabad  
EAMCET | ICET | PGCET | ECET | POLYCET <Code: MGHA>  
Ph : 96184 66499, 92468 05889  
[www.meghaengg.co.in](http://www.meghaengg.co.in)

### OMEGA BUSINESS SCHOOL PGDM

Ghatkesar, Hyderabad  
Ph : 92468 05933

### OMEGA PG COLLEGE (MBA)

Ghatkesar, Hyderabad  
MBA <ICET Code: OMEG>  
Ph : 92468 05933, 99129 88863  
[www.omegapgcollege.com](http://www.omegapgcollege.com)

### OMEGA COLLEGE OF PHARMACY

Ghatkesar, Hyderabad  
EAMCET | PGCET <Code: OMGP>  
Ph : 92468 05904, 96184 66877  
[www.omegacollegeofpharmacy.com](http://www.omegacollegeofpharmacy.com)

### OMEGA PG COLLEGE (MCA)

Ghatkesar, Hyderabad  
MBA & MCA <ICET Code : OMGA>  
Ph : 99129 88863, 92468 05933  
[www.omegapgcollege.com](http://www.omegapgcollege.com)