

Estd. : 1996



COLLEGE OF ENGINEERING  
(AUTONOMOUS)

## GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING (AUTONOMOUS)



EAMCET CODE : GVPE



## Accreditations and Awards

- ❖ Received "The Best Engineering College in Andhra Pradesh and Telangana State" award from Indian Society for Technical Education (ISTE)
- ❖ Placed in the band of 101-150 in Engineering Category by National Institutional Ranking Framework (NIRF), MHRD, Gol
- ❖ Programs accredited by NBA: B.Tech. Chemical, Civil, CSE, ECE, EEE, IT and Mechanical
- ❖ Institution Re-accredited by NAAC with 'A' Grade with a CGPA of 3.47/4.0
- ❖ Industry accreditation by Tata Consultancy Services (TCS) with "A" Grade

## Strengths

- ❖ Permanent Affiliation by JNTU-K, Kakinada
- ❖ Autonomous Status recommended by the UGC and conferred by JNTU-K, Kakinada
- ❖ Identified Institution for funding by Department of Science & Technology, Gol, for R & D Activity
- ❖ 85 Ph.Ds among 280 well qualified faculty
- ❖ 477 students of 2017 batch pass out placed in reputed companies
- ❖ Scientific and Industrial Research Centre (SIRC) - a component of SIRO of Ministry of Science and Technology
- ❖ Dedicated Centre for Innovation and Incubation to promote culture of creativity, innovation and entrepreneurship with 15+ Start-Ups







## Infrastructure

- ❖ State-of-the-art laboratories to promote various skill sets through technology - Skill Development Institute (t-SDI) in association with APSSDC - SIEMENS
- ❖ Renewable energy resource through 100 kWp On-grid Solar PV system and 200 kWp Off grid Wind-Solar hybrid system
- ❖ Online Library facility with a good number of National and International Engineering Journals, magazines alongside well-stocked reference books.
- ❖ Sprawling play grounds for Cricket, Badminton, Basketball, Football etc. and Indoor sports facilities like Table Tennis, 12 Station Gym and so on.

## Institute - Industry Interface & Value Additions

- ❖ Certification programs and Appathon through Microsoft Innovation Centre (MIC)
- ❖ Internships in collaboration with leading organizations like Tata Consultancy Services (TCS), HBL Power Systems Lab
- ❖ Job-ready trainings through WIPRO, INFOSYS, IBM Center of Excellence
- ❖ Inculcating R & D culture through Mission - R & D program

- ❖ Applications in Pre-Cast Fabrication and Nano Concrete use
- ❖ VLSI design using CADENCE, XILINX, FPGA hardware and LabVIEW Communication System Design
- ❖ Simulation of processes, extraction of essential oils, technology inputs for Anti-corrosive painting, Pre-cursor material for Carbon Fibers
- ❖ Machinery Condition Monitoring and Diagnostics
- ❖ Integrated Electrical Machines & Drives Systems Laboratory, Power Systems lab and Saber platform for modeling and simulation

## Tuition Fee

B.Tech.	: Rs. 1,03,700/- per annum
M.Tech.	: Rs. 66,800/- per annum
M.C.A.	: Rs. 38,400/- per annum

## Admissions under PIO

15% seats for Foreign Nationals / Persons of Indian Origin (PIOs) / Children of Indian Workers in Gulf countries over and above the approved intake.

## Admissions under NRI

15% seats for NRI category within sanctioned intake

# Programmes Offered

## B.Tech. (4 year program)

S.No.	Branch	Intake
1.	Chemical Engineering	60
2.	Civil Engineering	120
3.	Computer Science & Engineering	240
4.	Electronics & Communication Engineering	240
5.	Electrical & Electronics Engineering	120
6.	Information Technology	120
7.	Mechanical Engineering	240

## M.Tech. (2 year program)

S.No.	Dept.	Courses Offered	Intake
1.	Civil	Infrastructure Engineering & Management	18
2.	Civil	Structural Engineering	18
3.	CSE	Computer Science & Engineering	30
4.	CSE	Cyber Security	18
5.	ECE	VLSI Design and Embedded Systems	18
6.	ECE	Communication Engineering and Signal Processing	18
7.	EEE	Power System and Control Automation	30
8.	EEE	Power Electronics and Drives	18
9.	Mech.	CAD/CAM	18
10.	Mech.	Computer Aided Analysis and Design	18
11.	Mech.	Thermal Engineering	18
12.	IT	Software Engineering	18
13.	Chem.	Chemical Engineering	18

## MCA (3 year program) : 60



## Admission Ranks, EAMCET 2016

Best Ranks	CSE 766	ECE 1369	MECH 1741	EEE 1757	CIV 2573	IT 3106	CHE 4137
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### LAST RANKS

Catagory	Gender	CSE	ECE	Mech	EEE	CIV	IT	Che.
OC	BOY	3434	3935	5637	5597	7052	7081	18061
	GIRL	3602	4255	10550	5657	10484	7214	25979
SC	BOY	23936	29223	61327	45128	39978	77265	121675
	GIRL	32392	44781	110005	45455	52504	69182	118757
ST	BOY	67058	121489	112594	52468	74312	71593	--
	GIRL	65376	101455	--	--	87812	97098	--
BC-A	BOY	6063	8428	12454	12335	48857	21465	54904
	GIRL	5329	10882	48420	14181	30566	28836	--
BC-B	BOY	5009	5825	10988	20746	26253	17521	10765
	GIRL	6486	10010	57642	23336	47389	21352	29273
BC-C	BOY	4034	69999	4151	--	--	92170	84760
	GIRL	--	21945	--	9926	--	--	--
BC-D	BOY	3974	5089	6994	17394	12107	12100	23710
	GIRL	3934	5639	23429	8223	17753	12508	60118
BC-E	BOY	8904	17241	29863	15013	132299	31925	67110
	GIRL	60232	60829	--	43165	--	85307	--

## Placement Details

Year	No. of Companies Visited	Students Placed	Highest Salary per Annum in Rs. Lakhs
2016-17	22	477	14.00
2015-16	40	576	14.00
2014-15	47	504	7.50
2013-14	63	402	9.56



## GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING (AUTONOMOUS)

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