



ADITYA

GROUP OF ENGINEERING, PHARMACY
& MANAGEMENT COLLEGES



Rising to new horizon



www.aditya.ac.in

Our University Toppers

The precious gems of Aditya receiving gold medals at the convocation of JNTUK



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Students from 18 states in India and 12 Countries Worldwide

Countries	States
<ul style="list-style-type: none"> • AFGHANISTAN • BHUTAN • COTE D'IVOIRE • DR CONGO • GHANA • MALI • NAMIBIA • NEPAL • NIGERIA • RWANDA • SOUTH SUDAN • SUDAN 	<ul style="list-style-type: none"> • ANDAMAN NICOBAR ISLANDS • ASSAM • BIHAR • CHHATTISGARH • DELHI • GUJARAT • HARYANA • JAMMU • JARKHAND • KASHMIR • KERALA • MAHARASHTRA • MANIPUR • MIJORAM • NAGALAND • ORISSA • TELANGANA • WEST BENGAL

ADITYA ENGINEERING COLLEGE - Estd: 2001, Permanently Affiliated to JNTU - K, Approved by AICTE, Accredited by NBA, NAAC with 'A' Grade, College - Code: **ADTP**

ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY - Estd: 2004, Affiliated to JNTU - K, Approved by AICTE - Code: **ACET**

ADITYA COLLEGE OF ENGINEERING - Estd: 2008, Affiliated to JNTU - K, Approved by AICTE - Code: **ACES**

ADITYA PHARMACY COLLEGE - Estd: 2004, Affiliated to JNTU-K, Approved by AICTE & PCI - Code: **APCS**



50+ institutions /

ADITYA COLLEGE OF PHARMACY - Estd: 2006, Affiliated to JNTU-K, Approved by AICTE & PCI - Code: **ACPS**

ADITYA INSTITUTE OF PG STUDIES - Estd: 2000, Affiliated to Andhra University, Approved by AICTE - Code: **ADPK**

ADITYA GLOBAL BUSINESS SCHOOL - Estd: 2014, Approved by AICTE, New Delhi



5,000+ employees / 50,000+ students /



180 acres campus

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About Aditya Group

Three decades of unparalleled pedagogy with its roots firmly held by experiential teaching is what Aditya Group has to offer to the aspiring student.

What started as a humble sapling, a public school, sprouted from the seed of experience and a strong desire to provide high standard education has grown into an awning tree, with careful nurturing, sincerity and dedication with several branches such as Junior, Degree, Post Graduation, Engineering and Pharma Colleges, Nursing, Management and Teacher Training Institutions and B.PEd colleges.

Today, Aditya Group stands tall and proud, with 50+ educational institutions, employing a faculty of 5000+ highly qualified and experienced teachers servicing a student base of over 50,000+ and bearing enriching fruit of its tenets and philosophy: its alumni of outstanding and brilliant students from all its branches, holding coveted positions in reputed national and multi-national organizations, enjoying a successful career.

The extraordinary success is because of our belief that learning is a continuous process and our relentless efforts to maintain the high standards that we ourselves have established through our educational institutions. These are the driving forces behind consolidating Aditya Group's position in the education arena as a panacea for all student needs, from primary education to post graduation and research, and ultimately, lucrative and befitting placements.

Aditya Group is the preferred destination for many students from different states across the country and from foreign countries too, as it offers the very best of facilities and infrastructure such as AC and non Ac student hostels, nutritious multi cuisine food, and care by expert administrative staff.





From the heart of Chairman..

For me, Aditya Group is a Trident that pierces and destroys the evils of ignorance and impoverishment, with its three prongs of

My DETERMINATION to provide to the students what I was denied, the benefits of quality education in comfortable conditions,

The DEDICATION of my Heads of Institutions and their conviction in my vision and leadership,

And the TRUST of the Parent Community in me, my institutions and standards.

I know the value of a good education, more so because I did not have the benefit of the facilities that make the learning process smooth. I began my career as a lecturer, giving up my desire of qualifying in the Service Commission Examination. Out of my despair was born a strong determination which took the shape of Aditya Educational Institutions.

With the philosophy of Thought-Word-Deed, Aditya today is the proud alma mater of distinguished alumni and the 'home away from home' for thousands of bright and brilliant students.

The AAAA- Aditya Alumni Association of America is the priceless gift that my former students gave me and I feel the association is the ultimate testimony for all my aspirations, ambitions and efforts.

Aditya is a perfect blend of traditional values and modern technology and the right combination of richly experienced veteran teachers and highly qualified, technically competent new age teachers. It is gratifying to see them joining their forces to serve the best of education to my students.

Every rupee that parents spend for their wards' education is valued at Aditya where we strive to give them back what they seek: well disciplined education and remunerative employment. Aditya has been, and will always remain in the service of trusting parents and deserving students.

I wish you all the best.

N. Sesa Reddy

Chairman



Doing the right things and doing them right

I am a direct beneficiary of Aditya Group's education philosophy and values as I began my schooling and graduated from here.

My Masters Degree from UTS Australia, the best university in the continent, has given me deeper understanding and insight into the education system, and inspired by its ideology and practical approach, I have taken the onus of steering Aditya Group on the path of success with focus on holistic development of students.

The efforts that begin at the tender age of three in a student's life and go on till the post-graduation will pay off only if the student succeeds in securing the right employment.

Aditya's focus is firmly fixed on securing the right kind of employment opportunities for its students. This focus has helped us in securing placement associations with many nationally and internationally reputed corporations to visit our various campuses and hold recruitment drives to select the best from the vast pool of talent from them.

To enable our students become employable and compete in the ever dynamic employment scenario, we conduct various co-curricular activities that challenge the latent talents in students and bring them to the fore, such as our technical fest "Veda" and youth fest "Colors".

We, at Aditya provide the perfect launch pad for our students to launch them, fully equipped into the sky of opportunities.

N. Satish Reddy

Vice Chairman



“Arm the right to help them aim high”

With the advent of Information Technology, the world has become one globalized entity, its countries and continents fused, forming one huge communications hub. This revolutionary change has encouraged many multi-national corporations to set up shop in countries across the world and carry out their operations seamlessly across timelines, cultures and languages.

In the midst of such gargantuan positive tidings, India is being looked upon as a very competitive contender to fill the vast trough of employment opportunities with its eclectic and industrious student base. Naturally, it is the need of the hour to equip our students with the best of knowledge and skills in order to live up to the expected standards of the corporations.

Owing to my education in one of the best schools of India, the Good Shepherd School, Ooty, and the exposure I gained there, especially in the field of Information Technology, I am fully aware of the ever increasing demands for competent and tech savvy individuals who can take the challenges in the Corporate World head on.

This was the strongest reason for me to use my education, experience and conviction to bring in the concept of “Soft Skill Development” for the best advantage of our students at Aditya. Knowledge in their respective subjects alone will not ensure employment for the student. In today’s cut-throat competitive world, soft skills such as Communication Skills, Group Discussions, Goal setting, Positive thinking, Inter and Intra personal skills, Leadership and Team Management Skills play a pivotal role in securing employment and scaling the heights of professional success.

It is our aim to enable our students to continuously evolve, and become world class professionals to attain the highest positions in the corporate world.

Wishing you to flourish in flying colours.

N. Deepak Reddy
Secretary

Quality Policy

Aditya is committed to create, sustain and improve the learning process through Total Quality Management and make itself a seat for Scientific and Technological learning, with Continual Improvement and Team Work as its strengths for achieving the set objectives.

MISSION

Achieving academic excellence by providing globally acceptable technical education and preparing for future technologies through

- *Meaningful and relevant R&D*
- *Industry-institute interaction*
- *Empowered manpower*

VISION

To imbue higher planes of learning by imparting technical education

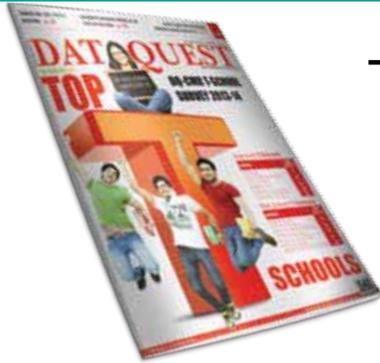
With international standards,

- *Applied research*
- *Creative ability*
- *Value based instruction*

To emerge as a Premier Institute.

Enlightens the Nescience

All India 98th Rank for Aditya



- DQ – CMR Top T-School Survey by **DATAQUEST**

In a Survey conducted by DATAQuest - CMR to determine the top technology schools in the country and rank them on a list of parameters important for both students and recruiters, Aditya Engineering College secured 98th Rank. After rigorous and back breaking rounds of checks and rechecks; DQ-CMR T Schools Survey listed top premium engineering schools and institutions gaining edge over pool of other counter parts under various decisive parameters like placements, IT infrastructure, academic environment and industry interface. The survey brought back the age old theory of quality shines and gave a comprehensive report for those who are in the decisive phase of choosing the right T – School for their engineering careers. Aditya's ranking in the survey shows the institute's endeavors to compete on multiple parameters.

AA+ Grade for Aditya in India



- Perceptual study by **CAREERS 360**

In the Statewise rating of Engineering colleges conducted and compiled by Career 360 magazine, Aditya Engineering College, Surampalem, Andhra Pradesh has been rated AA+ and Aditya College of Engineering and Technology, Surampalem has bagged A+ rating. Based on a survey of 1000+ government and private engineering colleges spread across 20 states, the rankings make Aditya Group of Engineering Colleges as one of the most viable options for students who demand quality education. Having taken student perceptions and parental preferences into consideration, the Survey judged the rankings. The Survey methodology also covered other areas of importance like dependable infrastructure, passion-driven faculty, institutional ethics and professionalism.

Aditya's 13th Position in Top 20 Colleges of India



- Perception Survey from **SUNDAY THE INDIAN**

Aditya Group of Engineering Colleges, Surampalem, Andhra Pradesh has found its niche in the realm of professional education as one of the best and the most preferred Engineering Colleges in India. In a perception Survey conducted by the Indian Council for Market Research (ICMR) and compiled by premier magazine The Sunday Indian, Aditya Group of Engineering Colleges stood 13th in the top 20 private Engineering colleges in India. The parameters the Survey dwelt on include faculty, alumni network, infrastructure on one hand and student perceptions on the other.

South India's 9th Rank for Aditya

- Survey by **siliconindia**



To take a different and more enlightened look at quality education at the disposal of various government and private professional colleges, and to rank the best engineering colleges, Silicon India, a popular magazine, conducted a perceptual study among the HR managers, recruitment firms and job boards. Aditya Group of Engineering College, Surampalem, has formed a part of top 10 best engineering institutes on a broad division of three streams - Computer Science, Electronics & Communication and Mechanical Engineering. The survey, based on various credentials like quality of faculty, focus on research, infrastructure, fee structure among others, throws light on judging a college's quality.

A distinguished 4th position for Aditya in South India

- Survey by Placement Research Wing of **DM (Digital Mailers)**



With an intention to evaluate Non IIT Tech Schools in India, the Internet based Magazine Digital Mailer came up with the survey to bring an overview of India's Best Tech Schools which are on par with IITs and NITs. Campus Placements often have more drama and nail biting experiences. It can throw curve balls that even the seasoned batsmen will find it difficult to handle. The DM Magazine made an exhaustive survey of 25,000 Engineering graduates from 200 Non IIT Tech. Schools across India. The parameter selected to rank these colleges is the earning potential these Tech Schools offer to their students. According to its Placement Research wing which conducted the survey, Aditya Engineering College ranks 4th among top ten Tech Schools in South India.

Aditya conferred 13th Rank out of top 25 Engg. Colleges in India

An analytical survey by **4Ps**
BUSINESS & MARKETING



The Indian Council for Market Research (ICMR) conducted a perception survey and identified - 25 most promising Engineering Institutes. The survey was conducted amongst engineering students and faculty members of esteemed engineering colleges. An interview was conducted on the parameters of infrastructure, course, content and Research and Development. Based on the frequency of response, a list of 25 most promising engineering colleges was generated through this magazine. Among the cited - 25 most prominent engineering colleges in the country, our Aditya Engineering College stands 13th in the ranking.





SCHOOL OF CIVIL ENGINEERING

The department of Civil Engineering at Aditya takes its inspiration from the architect of modern irrigation system in south India, Sir Arthur Cotton, the genius architect behind the construction of Godavari Dam and other such projects that turned the lands fertile and made the delta region the “Rice Bowl” for the state.

The aim is to produce technocrats who can build the nation. Civil Engineering has ample scope for research and consultancy services in not just real estate, but in agriculture also such as irrigation methods and water management.

In addition to providing extensive and systematic study in the core subjects such as Surveying, Environmental studies, Geotechnical and Transportation Engineering to name a few, the program also offers unique internship opportunities to students at companies such as Sowbhagya and Ramky Group to provide real time and hands on experience.

The department houses some of the most highly qualified and experienced faculty and excellent laboratories, the stronghold of Civil Engineering. No cost has been spared to equip the labs with equipment such as Total Station, Universal Testing Machine, Tri-axle Testing Machine, CBR Apparatus and Shear Box Apparatus.

Programmes offered

Diploma
DCE (Diploma in Civil Engineering)
Undergraduate
B.Tech (Civil Engineering)
Postgraduate
M.Tech (Structural Engineering)





SCHOOL OF ELECTRICAL & ELECTRONICS ENGINEERING

The Department of Electrical and Electronics Engineering strives to apply the principles of electricity to develop machines, devices and systems, which significantly affect the quality of life. The ever growing demand for power and the integration of utilities into national grids brings in complexities that today's engineer should be equipped to meet and the department focuses on this.

Laboratories & Facilities

The department has well equipped laboratories with latest equipment like Schrage motor, cascade transformers etc.. and technical software like MATLAB & P-Spice.

Career Scope

Every student in summer should undergo internship training in various power plants like Reliance, GMR, GVK, VTPS, and also in Bommuru Power Grid Station. Electrical engineers are involved in channeling energy and electrical current to use for humanity such as heating, lighting, home appliances, transportation, and communication. Studying EEE will lead to potential careers in the areas of R&D, Power Generation, Transmission & Distribution Sectors.

Programmes offered

Diploma
DEE (Diploma in Electrical & Electronics Engineering)
Undergraduate
B.Tech. (Electrical & Electronics Engineering)
Post Graduate
M.Tech. (Power Electronics)
M.Tech. (Power Electronics & Drives)





SCHOOL OF MECHANICAL ENGINEERING

The ubiquitous presence of machines makes Mechanical Engineering a vital and thriving branch of Engineering and needless to say, at Aditya the Mechanical Engineering Department is fully equipped to mould students into brilliant Engineers by imparting high quality study and exposing them to practical and experiential learning systems.

The laboratories make the perfect learning platform for students with simulation packages such as CATIA, ANSYS, NASTRAN, I-DEAS, PRO-E, UNIGRAPHICS and e-resources such as NPTEL Video Lectures, MIT Opencourseware, ASME, IEEE, ELSEVIER journals and Periodicals.

The Mechanical Engineering Students Association (MESA) at Aditya is responsible in conducting the annual Technical Fests VEDA and IGNITE, various workshops and seminars.

The course also dictates summer internship programs in coordination with industries such as SRMT, RAK Ceramics, Sri Ramdas Paper Board LTD and Bhavani Casting LTD.

The main projects that students worked on produced significant outcomes such as a Solar Powered Wheel Chair, LPG Bike, Reaping Machine and many more such highly relevant contraptions.

The department offers both Bachelors and Masters Programs in the stream.

Programmes offered

Diploma

DME (Diploma in Mechanical Engineering)

Undergraduate

B.Tech. (Mechanical Engineering)

Post Graduate

M.Tech.(CAD/CAM)

M.Tech.(Thermal Engineering)





SCHOOL OF ELECTRONICS & COMMUNICATION ENGINEERING

The Department of ECE at Aditya is comprehensively geared up to meet the highly demanding needs of the new age Electronics and Communications industry.

Its laboratories are built to cater to all the needs of the branch, such as VHDL Modelling, Mixed Simulation and Embedded Systems.

The courses in both Bachelor and Master level are designed to offer thorough understanding in the underlying principles of ECE, their practical and laboratory courses perfectly complementing the courses taught in theory.

The Department is a buzzing hive with research projects involving students and professors alike and is supported by funding from agencies such as MODROBS and has signed MOUs for both research projects and summer internships, with various leading Electronics Companies such as Andhra Electronics, Effetronics and Vizag Steel Plant.

As a result of the comprehensive curriculum, students executed many contemporary technology projects such as the GSM based SMS Notice Board, Image Based Password Authentication and Voice Operated Intelligent lift.

Programmes offered

Diploma

DECE (Diploma in Electronics & Communication Engineering)

Undergraduate

B.Tech. (Electronics & Communication Engineering)

Post Graduate

M.Tech. (VLSI Design)

M.Tech. (Embedded Systems)





SCHOOL OF COMPUTER SCIENCE & ENGINEERING

Keeping up with the ever increasing demands of the Information Technology industry, the department of Computer Sciences and Engineering at Aditya equips its students with comprehensive technical knowledge, environmental awareness and communication skills and in the process provides them with the real time exposure through projects and co-curricular activities.

The CRT Program, the Infosys Campus Connect, Regular Student counselling, guest lectures from industry experts, E- Material, NPTEL Video lectures and student clubs all give the students of the course a multi dimensional exposure.

The highly qualified and experienced Professors, Associate Professors and Assistant Professors, whose areas of expertise and research include Network Security, Mobile Computing, Data Mining, Embedded Systems and Semantic Web give the benefit of their qualification and experience to the students.

The laboratories in department provide extensive computing resources for research and education. These systems are in the range of Linux, Windows and Windows terminals and laptops. All the laboratories are well networked with Internet facilities.

Programmes offered

Diploma

DCME (Diploma in Computer Science & Engineering)

Undergraduate

B.Tech. (Computer Science & Engineering)

B.Tech. (Information Technology)

Post Graduate

M.Tech. (Computer Science & Engineering)

M.Tech. (Software Engineering)

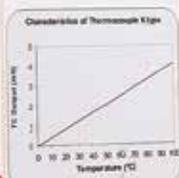
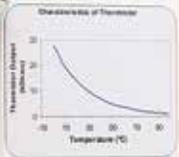
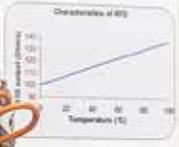
M.C.A. (Master of Computer Applications)





TEMPERATURE TRANSMITTER
 Input: RTD (Pt100)
 Supply: 24 VDC
 Range: 0-100 °C
 Output: 4-20mA DC
 Mounting: Heat mounted

CHARACTERISTICS CURVES



RTD Resistance vs Resistance Table

Temp (°C)	0	1	2	3	4	5	6	7	8	9
0	100.00	100.39	100.79	101.17	101.56	101.95	102.34	102.73	103.12	103.51
10	103.90	104.29	104.68	105.07	105.46	105.85	106.24	106.63	107.02	107.41
20	107.79	108.19	108.57	108.96	109.35	109.73	110.12	110.51	110.90	111.29
30	111.67	112.06	112.45	112.83	113.22	113.61	113.99	114.38	114.77	115.15
40	115.54	115.93	116.32	116.70	117.09	117.47	117.86	118.24	118.63	119.01
50	119.40	119.79	120.18	120.56	120.95	121.33	121.72	122.10	122.49	122.87
60	123.26	123.64	124.03	124.41	124.80	125.18	125.57	125.95	126.34	126.72
70	127.11	127.49	127.88	128.26	128.65	129.03	129.42	129.80	130.19	130.57
80	130.96	131.34	131.73	132.11	132.50	132.88	133.27	133.65	134.04	134.42
90	134.81	135.19	135.58	135.96	136.35	136.73	137.12	137.50	137.89	138.27
100	138.66	139.04	139.43	139.81	140.20	140.58	140.97	141.35	141.74	142.12

Thermocouple Reference Table

Temp (°C)	0	1	2	3	4	5	6	7	8	9
0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
10	0.427	0.427	0.427	0.427	0.427	0.427	0.427	0.427	0.427	0.427
20	0.798	0.798	0.798	0.798	0.798	0.798	0.798	0.798	0.798	0.798
30	1.203	1.203	1.203	1.203	1.203	1.203	1.203	1.203	1.203	1.203
40	1.602	1.602	1.602	1.602	1.602	1.602	1.602	1.602	1.602	1.602
50	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
60	2.400	2.400	2.400	2.400	2.400	2.400	2.400	2.400	2.400	2.400
70	2.800	2.800	2.800	2.800	2.800	2.800	2.800	2.800	2.800	2.800
80	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200
90	3.600	3.600	3.600	3.600	3.600	3.600	3.600	3.600	3.600	3.600
100	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000



SCHOOL OF PETROLEUM TECHNOLOGY

Andhra Pradesh is home to one of the biggest petroliferous basins of the world, the KG basin. The basin runs along the coastal region of the state, and is just 30km away from ADITYA. Taking advantage of having major Oil and Gas Corporations as neighbours, ADITYA was first to introduce B.Tech in Petroleum Technology in the state, actively involving the experts in KG basin and across.

The B.Tech in Petroleum Technology is designed to meet the growing demand for skilled human resource in Petroleum Industry. It lays a strong foundation for students who aspire to build a career in the field.

The regular patronage of distinguished visiting faculties from corporations such as RIL, GSPC, ONGC, IOCL and INTERTEK add to the existing bench of qualified and skilled regular faculty members in the department and make it one of the strongest departments in the neighbourhood offering academic as well as practical skills.

In addition to a dedicated library, the department also has six well equipped laboratories for Geology, Rock Museum, Rock-Evaluation, Seismic work station, Petroleum Analysis, and Petroleum Engineering.

Career opportunities

Career Opportunities in the industry include absorption of graduates as Drilling Engineers, Reservoir Engineers, Completion Engineers, Production Engineers, Process and Design Engineers, in addition to the basic engineering professions like Geo-Engineers, Acquisition-Engineers and Field Engineers.

Industrial Links with giants such as ONGC , GSPC, HERAMAC Ltd. HOEC, Videocon, Hardy oil etc ensure that the best, most competent and dedicated students get an opportunity of apprenticeships and employment with the corporations.

Programmes offered

Diploma
DPT (Diploma in Petroleum Technology)
Undergraduate
B.Tech. (Petroleum Technology)
Postgraduate
M.Tech. (Petroleum Engineering)





SCHOOL OF AGRICULTURAL ENGINEERING

With an increasing demand in B.Tech agriculture jobs in Govt. and other sectors, Aditya has initiated Agriculture Engineering Department. The department is engaged in imparting various hands-on methods and extension activities in various fields of Agricultural Engineering. Supporting agriculture and allied activities, the department is well equipped with laboratories for improved implement design, farm machinery, farm power, soil and water conservation engineering, farm structures, soil mechanics, hydraulics, irrigation equipment, agricultural processing, mechanical engineering, I.C. Engine etc.

Keeping in view the ample scope for agricultural engineers in financial institutions, rural development departments, manufacturing units, research institutes, agricultural officers in banks and various reputed private sectors, the department offers Campus recruitment training right from the second year. The curriculum of CRT is designed to meet the needs of public and private sectors.

Guest lectures and Seminars are frequently organized by inviting distinguished personalities from the field to keep the students abreast of the recent developments. The department frequently organizes industrial tours to expose the students to different landscapes, agricultural methods, experts thereby enhancing interaction and exchange of ideas which augment the knowledge in the field.

The faculty of the department includes meritorious and qualified members in different subject matter areas of agriculture and allied sciences.

Programmes offered

Undergraduate

B.Tech. (Agricultural Engineering)





SCHOOL OF MINING ENGINEERING

To meet the ever growing need for high quality mining engineers, Aditya has established Mining Engineering Department. As mining engineers require an understanding of a number of aspects of other engineering disciplines like Civil, Electrical, Geological, Mechanical and Computer Engineering, the department works collaboratively with the other departments. Constant efforts are made to maintain a balance between theoretical aspects and their engineering applications. Innovative teaching methodologies are followed to enable the students understand the principles of science and engineering as applied to mining methods and practices.

This field of engineering offers opportunities for both higher education and industry. Only big universities and government funded universities offer this course of engineering. Therefore as a 'less-walked path' it gives ample opportunities for growth and progress. With this in mind the department prepares students for productive, life-long careers in mining and related industries or disciplines.

Hands-on training arms the students with the tactics and skills that are prerequisites in the mining-engineering industry. The pedagogical methods provide in-depth knowledge and concepts and train the students as competent engineers who are ready to enter the mining-engineering industry.

The Department houses a well-furnished and spacious library with rich collection of books on Mining and other engineering subjects. It also subscribes to various magazines, journals, periodicals etc. for the students.

Programmes offered

Undergraduate

B.Tech. (Mining Engineering)





SCHOOL OF MANAGEMENT

The Department of Management at Aditya has but one motto: To produce leaders in management with business acumen honed by a rigorous curriculum and practical exposure through projects and extensive co-curricular activities. The future business leaders develop not only competence but a comprehensive global perspective too, and will gain all the essential skills to compete in the business arena and emerge as winners.

The management specialization focuses on themes such as Importance of leadership and its impact on the organization and Preparing organizations for the future.

At Aditya the focus is on the conceptual, practical and interpersonal skills that an efficient manager must possess. Case study approach, L.P.A. (Learn, Practice, Apply) method of study for every subject, regular industrial tours, expansive library and extracurricular activities are integral to the curriculum and sharpen the minds of students to cope with the challenges of the competitive world.

In addition to the regular Bachelor's and Master's programs in Management, Aditya also offers the AICTE's recently announced and approved Dual Degree Course to groom the students to gain entry- level managerial positions in Manufacturing / Services organizations or to start and run their own business ventures.

The course duration is 5 years across 10 semesters with Bachelor of Management (BM) for 3 years followed by Master of Applied Management (MAM) for 2 years.

Programmes offered

Diploma

PGDM (Post Graduate Diploma in Management)

Post Graduate

MBA (Master of Business Administration)

MBA (5 Years Integrated Course)





SCHOOL OF PHARMACY

Aditya group has two Pharmacy colleges dedicated to the human resource needs of the very potential field of Pharmacy : Aditya Pharmacy College and Aditya College of Pharmacy. Both the colleges are centres for excellence in Pharmacy education, research and practice.

The colleges offer Bachelors program, Masters program and a unique 6 year program Pharm.D, formulated by the government to produce highly competent and able Pharmacy professionals.

Pharm.D

- The Pharm.D professional can individually practice
- It is a prerequisite qualification for securing highly lucrative pharmacist positions in the United States of America, Europe and the Middle East

Special R&D initiatives at Aditya

- Design & Development of Novel drug delivery system
- Standardization & development of newer methods of drug analysis
- Carrying out screening new drug molecules by pharmacological methods
- Inter Departmental collaborative Research work

Training

M.Pharm students are provided with opportunities to conduct research and project work at the laboratories of various pharmaceutical industries and publish post graduate thesis. The Bachelor stream students undergo a holistic methodology that includes advanced subjects and activities such as Drug Awareness Programs, National Pharma Week activities, Seminars and conferences, in addition to special coaching programs for GPAT exams. Aditya has consistently produced top rankers in competitive exams such as GPAT, NIPER and PG CET.

Programmes offered

Undergraduate

B.Pharm (Bachelor of Pharmacy)

Pharma D. (Doctor of Pharmacy)

Post Graduate

M. Pharm (Pharmaceutics)

M. Pharm (Pharmaceutical Analysis & Quality Assurance)

M. Pharm (Pharmaceutical Technology)

M. Pharm (Pharmacology)

Pharm D (Post Bacallaureate)



Awesome Aditya - Ch

Learning in Nature's Class

"Green Learning Environment"

Away from the hustle-bustle of the city life Aditya Educational Institutions comprise Engineering, Pharmacy, Management & Polytechnic Campuses sprawl over 180 acres of lush greenness centrally located between Kakinada and Rajahmundry. Pristine Nature and Idyllic Beauty are the synonyms of the campus. The campus build within a rural setting of lush green fields, splendid avenue of trees, aesthetically carpeted lawns and flowery shrubs presents a captivating spectacle.

Project clubs

"Giving wings to imagination"

Experimental Learning is paramount at Aditya. Projects are not additional activities nor are they just mandatory requirements. They are a way of life, a constant day-to-day learning endeavor at Aditya. Our smart and innovative project clubs are the stepping stones into the corridors of global industry. Giving wings to their imagination our students have so far done various innovative projects which are helpful both for the College and society. Some of the projects are in the pipeline for patent rights.

Industrial Tours and Visits

"Trip to get grip"

Industrial tours are frequently conducted to groom technical students. Students would be able to differentiate between theory and its workshop implementation. Experts from industry keep the students abreast of the latest trends in industry and in turn when students visit the industry they try to explore it practically and finally submit a report.

Guest Lectures and Invited Lectures

"Noble thoughts and ideas from all sides"

To enrich the students with latest trends in the industry and R&D, guest lectures are frequently conducted. Renowned professors from IITs and NITs keep the students abreast of the best practices and latest developments in the respective fields.

Technical Events

"Knowledge shared is Knowledge gained"

Through out the year, the campus plays an active role

in aiding students to participate in technical quizzes, seminars, paper presentations and symposia, at both intra an inter collegiate levels. In this regard, the various departments have organized quite a few national conferences, seminars, symposia and workshops.

Veda

"Spirit of Innovation"

Veda, a technical fest is conducted every year on September 15th and is officially recognized as 'the Engineers day', thus encouraging students from other colleges to showcase their knowledge and skills to widen the exposure level. About 10,000 students from 150 Colleges across the country come on to a common platform for exchange of ideas.

Culturals

"The Hub to Hum and Drum"

The college is also home to a huge variety of Clubs, Teams and Societies which help to ensure that all our students have an active social life and they are able to pursue their non academic interest as well as their academic ones throughout the year.

Colours

"Life is fuller and richer."

Aristotle says that man is a social animal. Like minded people form a society of their own. In a pleasant atmosphere they exhibit their latent talents. To bring Engineering and Pharmacy students spread all over India to one platform and to relieve them from the stress 'Colours' festival is organized every year in the month of January on 9th, 10th & 11th. Nearly 25,000 students from 150 Engineering and Pharmacy colleges across the country come and showcase their talents with gusto and enthusiasm. This overwhelming response is the index of the minds of younger generation.

Bank and ATMs

"Money at your convenience"

Syndicate Bank facilities are available on the campus. All the students and staff can make use of banking services with ease saving their time and effort.

The campus houses 5 ATMs



oice !! Not a Chance !!

1. ICICI BANK
2. CENTRAL BANK OF INDIA
3. TATA INDICASH-2 ATMS
4. SYNDICATE BANK

Canteens

"Yummy! Yummy! Hygienic Food, High-Tech facilities, Humble service."

Separate canteens are run for North Indians and South Indians. Both the canteens can conveniently accommodate 300 students at a time. The canteens are provided with state-of-the-art cooking facilities with RO water. Wide variety of food hygienically prepared is served with utmost care.

Food Courts

Temptations of Palate

Pizza or Vada, Panipoori or Bhelpoori, Chowmein or Momo - an array of sumptuous delights is available at the food courts which are spread across the campus.

Philanthropic Activities

"Passion for compassion"

We as individuals and entity owe a lot to the society, and we believe in serving the society. Every year on the 28th of January, we organize blood donation camp, as we urge our students and faculty members to participate in this noble cause. On Sundays and holidays regular village tours take place, where students closely interact with villagers and farmers. NSS wing is doing a valuable work by aiming at Nurturing Social awareness among students through various activities like Clean & Green, Blood Donation, Tree plantation, Rural Development Camps, Food & Cloth distribution during natural calamities etc.,

24/7 Medical Assistance

"Health is wealth"

We are always on our toes as far as health or emergency is concerned. The health centre, with a full time medical officer, provides medical check - up and free clinical facilities for all the students.

Transport

"Safe, Secured and comfortable"

With a fleet of 310 buses, a transport facility is provided to every corner of the district for the students and staff at

regular intervals, so that they can reach the institutions well in time and get back to their domiciles with a safe journey as per the schedule.

Reprographic features

"Just a tab away"

Round the Clock the reprographic facilities like High speed Xerox with Computer Printouts and Line Printers are available.

Gymnasium

"Can I?? I Can!! Building confidence."

The Institute's newest facilities for students include two gymnasias, one exclusively for men, one exclusively for women. Both the gyms are spacious and well equipped with modern facilities. It has centralized air-conditioning and audio and video facilities, comfortable dressing rooms and ample locker facilities.

Qualified gym instructors are available round-the-clock to train students specifically for their respective sports.

Open air Theatre

"Ooo la la la "

The campus has an open air auditorium, which seats 3000 for conducting various cultural activities throughout the year.

Amphitheatre

"Take a breath, relax and enjoy"

Aditya houses a stunning Amphitheatre for entertainment and performances. It can accommodate 200 members. It is equipped with world class acoustics and state-of-the-art lighting systems.

Internet and Wi Fi

"World at your disposal"

The entire campus is well knit with 24 hours Net availability with 60 mbps leased line and Wi Fi Systems thus making sure-knowledge, information and communication are just a tab away.

Book Cafe

"What not? Every thing is here."

Aditya's Book Cafe is a multi-purpose book store that caters to the academic needs of students with a varied range of items.



INDIA'S First Microsoft Ed-vantage Platinum Campus - Never, Ever, Forever

In the history of engineering colleges in India, Aditya Engineering Campus has created a sensation by being India's first Microsoft Ed-vantage Platinum Campus.

It is well known that Microsoft, the pioneering multinational software corporation founded by Bill Gates, develops, manufactures, licenses and supports a wide range of products and services related to computing. With a total employee strength of 3,79,864 working all round the world, and with an average salary package of 8.5 lakhs per annum, the company is relentlessly stretching its wings with amazing innovations.

One such unique innovation is Microsoft Ed-vantage program which seeks to partner with educational institutes to bring in more technology, innovation and enhance employability potential of students.

The prime motto of Aditya's Engineering campus is to focus on employability of students and equip them with skills relevant to industry needs. So to create a platform for students and explore internship and employment opportunities and connect with Global industry, Aditya has partnered with "Microsoft Ed-vantage programme". Satisfying all the criterion of Microsoft like state-of-the-art computer labs, latest software and various other facilities offered to students the campus was privileged to be "India's first Microsoft Ed-vantage Platinum Campus"

Benefits of Platinum Membership:

- The Three Colleges are eligible to apply for internship opportunities for Pre- final year students and employment opportunities for the final year students after fulfilling the Pre- requisites
- Establishment of Microsoft innovation center on the Campus
- Over 100 Placements and 250 internships to each college. In toto 300 Placements and 750 internships to the campus
- An amazing opportunity to interact with the leadership team of Microsoft
- Microsoft certification at nominal Price

Microsoft Innovation Center (MIC)

Aditya Engineering Colleges have signed an MOU with Microsoft to establish Microsoft Innovation Center to enhance Industry Institute Interaction.

Objectives:

- To foster innovation and entrepreneurship in the college
- To strengthen competencies of students in Microsoft Technologies
- To create employment and entrepreneurship choices to the students

Benefits for students:

- Technical Skills development through Workshops and Seminars
- Certification and experience real projects from the local eco system
- Gain hands on experience through training sessions on latest technologies
- 52 students got selected as Microsoft students partners from the campus.
- 907 students received Microsoft certifications
- 160 apps were developed by the students, majority of which received appreciation and recognition.



Leadership team of Aditya receiving MOU certification from Mr. Sanket Akerkar M.D., Microsoft India

52 Microsoft student partners

907 Microsoft certifications

160 Apps

TCS Accreditation - A feather in Aditya's cap

TCS is a multinational company having a total of 2,76,196 employees selected from reputed institutions. TCS accreditation is one of the toughest processes in evaluating the standard and performance of colleges. TCS experts team visits the campus and critically evaluates the institute in terms of students' performance as well as potential, pedagogy, infrastructure, laboratory equipment, computer / internet facility, library resources, management and educational environment. After being fully satisfied TCS will give accreditation. Aditya Engineering Campus is one among such accredited institutions in India.



Vice-Chairman Aditya Educational Group Sri. N. Satish Reddy receiving accreditation certificate from Sri V. Rajanna, Vice-President, TCS

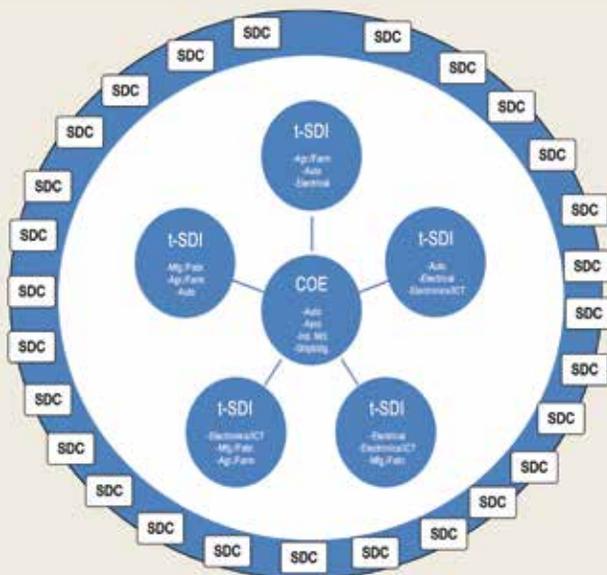


Infosys Campus Connect Program



To enhance the 'employability' of the students by enabling them to have better exposure to industry requirements and practices, Aditya has signed an MOU with Infosys and became an advanced partnering college in 2006. This program aims to fill the skill gaps in graduates and makes them industry ready. Various training methods, courseware, Faculty enablement programs, soft skills development programs, seminars etc. have been organized to align engineering talent with the needs of the industry. So far 692 students got certified for campus connect Infosys.

t-SDI @ Aditya – not just graduates but skilled graduates



To bridge the gap and make students globally competitive and employable, APSSDC – Andhra Pradesh State Skill Development Corporation in collaboration with German multinational conglomerate, SIEMENS has setup 6 centers of excellence (COE) clusters across the state. The COEs are setup in engineering colleges or Universities and each of the 6 COEs has five technical skills development institutes (t-SDI) to make a cluster. Satisfying the criteria like state-of-the-art infrastructural facilities, audit, hostels, transport, qualified and trained staff etc., Aditya has been selected as one of the t-SDIs which focuses on skilling students in a combination of three different trades – Design/CBT, Manufacturing (CNC), Electrical Lab (Home Applications), Manufacture Lab(Welding), Automobile 4W, Automobile2W, Electrical(R&AC). This training program addresses the visible gaps that prevail in the delivery of fundamental and lab-oriented courses through interactive

hands-on training by experts from industry/Universities and practice sessions under the guidance of expert faculty. Besides training the in house students, the training facilitates learning by students of other colleges in the vicinity. Students who go through this training would be confident, future ready and be picked by companies for advanced technology jobs.



Dilip Harel Mitra Chenoy, Managing Director & CEO of National Skill Development Corporation appreciating **Mou Bol Abiem Akeer** for his startup **Peyton International Schools and Colleges**.

ADITYA GLOBAL BUSINESS INCUBATOR

A Springboard for budding entrepreneurs

Aditya has established a Global Business Incubator, which acts as a springboard to budding entrepreneurs who wish to launch themselves into the world of business. It fosters the innovative and smart ideas of students and provides necessary support for successful completion. AGBI provides infrastructure, access to business support services, mentoring, training programs to enhance skills of entrepreneurs and seed capital. Since its inception AGBI has been organizing various events like Google-start-up weekend, e-weekend, hackathons, seminars and other awareness programs to push the ideas of students in the right direction. The main objective of all these programs is to find innovative projects that solve local problems. So far our students have developed 62 business ideas out of which 4 are ready for implementation.

Our best startups

Our best startups appreciated by **Dilip Harel Mitra Chenoy**, Managing Director & CEO of National Skill Development Corporation



BlindWay by **B.N.V.S.Surya Ayyappa Raju**



Get Tailor by **Charan Sangeev**



Union Minister of State for Science and Technology Sri. **Y. Satyanarayana Chowdary** (SujanaChowdary) laying the foundation stone for Aditya Global Business Incubation Centre.

getmybooks.co, a startup of 3-Year B. Tech students was launched by Honorable Member of Parliament, **K. Ram Mohan Naidu**.



Some of our illustrious corporate partners:



Best Placement Awardee

Aditya was adjudged by the Govt. of Andhra Pradesh as the outstanding group for providing maximum number of placements to their students. The then Hon'ble Chief Minister Dr. K. Rosaiah gave away the award to the Vice - Chairman in a glittering function.



CORPORATE READINESS

Placements at Aditya

Proactive mindset is the order of the day in the industry and its recruitment process with corporate recruiting students at the campus itself well ahead of their actual requirements. They are looking at players who can hit the ground running and do not hesitate in providing the best of resources for the corporate-ready students. It is therefore, imperative to equip the students with the best of employability skills while they are at college itself so they can emerge successful at the campus recruitment drives and procure employment even before their educational degrees.

To sanctify the sacrifices that parents make and the efforts that students invest, Aditya has very strong Employability Skill Training system that kick starts at the first year of student study and continues up to the fourth year when they face the recruitment drives at the campus.

Salient features of Campus Recruitment Training at Aditya:

A thoroughly researched and developed syllabus and extensive training by 25 experienced mentors dedicated specifically for the Training Program

Training in Arithmetic Aptitude and Reasoning, General Knowledge, English language for Communication, Verbal Reasoning, Group Discussions, Interview Skills, Resume Drafting, Inter and Intra personal skills such as personal and corporate etiquette, Time management and Goal Setting is given.

Aditya has set up representative outfits in prominent cities such as Hyderabad, Chennai, Bangalore and Mumbai to establish and maintain contacts with major corporate to attract them to visit the campus, conduct training and conduct recruitment campaigns.

These diligent efforts paid off in the form of the TCS accreditation, Infosys Campus Connect and various such programs helping us achieve the pivotal 100% placements mark and also the best placements award from the Government of AP.



A new look at life



Cognizant





To enhance the employability of students, Aditya has collaborated with Gurgaon based Service Provider – CoCubes, a scientifically designed Continuous Evaluation Programme for Engineering Students. This programme is enabled right from first year and a detailed calendar has been chalked out till fourth year – Semester-wise.

The thirty three and half hours of CoCubes Evaluation Programme is completely based on the assessment of students' caliber at various levels and in various modules in tandem with the industrial needs and requirements. Benchmarked to Industry Standards, the following skills are evaluated and the student's performances are assessed for their improvement in periodicity.

Industry Skills

1. QAT Quantitative Aptitude Test
2. ART Analytical Reasoning Test
3. EUT English Usage Test
4. EAT Employability Aptitude Test
5. WET Written English Test

Domain Skills

Here every stream of specialization is evaluated on different topics of their subjects which are required for the Industry acceptance.

After continuous evaluation of students from three years, during fourth year, CoCubes conducts a Pre-Assessment to skim the most employable students among all. They identify thus, students into three categories:

Good to Go : Who can pitch for employments based on their Pre Assess Scores

Need Practice : Who need bit more effort and scale up to Good to Go Status.

Need Training : Who actually need great amount of effort to qualify for employment.

These are just indicators and sometimes there could be swap of potential students from within three categories. There are discrete psychometric assessments and personality evaluations that are been done through the Pre Assessments. For the benefit of students CoCubes conducts the Pre-Assessment for second time to take students closer to opportunities with some of the best and forward thinking companies, based on their scores.

Besides above formats, CoCubes also enables a preparatory tests for those GATE, CAT, IBPS examinations – the choice of few aspirants.

Thus CoCubes offers a unique blend of Preparation-Practice to students which uphold their employability scope and career – visibly.

AMCAT

Aditya has tied up with Aspiring Minds and launched the AMCAT test to the employability of the students on the campus. AMCAT is a computer adaptive test which measures job applicants on critical areas like communication skills, logical reasoning, quantitative skills and job specific domain skills thus helping recruiters identify the suitability of a candidate. This test helps students match with suitable jobs based on their performance. The feedback report helps the students to identify their strong and weak areas so that they can work to improve in highlighted areas or apply for specific industries/jobs where their strengths are better suited.

Benefits:

- Around 700+ companies use AMCAT as a compulsory testing mechanism for entry level roles.
- AMCAT works with leading names like Accenture, Snapdeal, Axis Bank, Tata Motors, ITC etc.
- The clients list covers multiple industries like IT Services, Banking & Financial Services, Automobiles, Telecom etc.

CORPORATE READINESS

- AMCAT works with more than 500 small and medium enterprises, helping you identify opportunities in companies which you would not typically approach.
- Apart from industry, leading job search providers like LinkedIn and Monster.com accept the AMCAT test as an employability certification.
- As every student is evaluated on same parameters, hiring happens strictly on merit.
- By performing well in the test, a good candidate can stand out amongst their peers.

T-Shaped Engineering Program

T- The vertical stem is the in-depth knowledge in the relevant field. The horizontal cross bar refers to the complimentary skills like creativity, application, empathy, innovation, accepting challenges, ability to collaborate and teambuilding skills.

Responding to the software market demand of embracing T-Shaped engineers, Aditya has launched T-Shaped Engineering Program which is integrated with the four years of engineering course. This program is designed, developed and managed by a bevy of experienced IT experts from IBM and WIPRO. The program intently focuses on building technology specialists like Java developers, Mobile App Developers, Cloud etc. Experienced and qualified stalwarts of CMM level 5 software industries offer special training to students in the required areas to fulfill the immediate needs of the employers.

GATE Coaching - To reach the upper echelons

GATE coaching programme was initiated in Aditya Engineering Campus in 2014. The course is open to all 2nd and 3rd year students of all branches. The lecture sessions range between 300 and 350 for different branches and are organized every Saturday and Sunday without disturbing the regular class work. Highly experienced and committed professionals deal with the sessions besides conducting mock tests and solving test papers.

CAT Coaching - Gearing up for IIMs

CAT coaching is offered to students who wish to face the tough entrance exam that is a gateway to the prestigious IIMs. The lecture sessions are generally divided as per the sections asked in CAT exam such as verbal ability, data interpretation, CAT quant and logical reasoning. Various CAT test series and CAT mock tests based on CAT entrance test to make the students familiar with the paper pattern are conducted. Besides, a number of mock GD rounds and personal interview rounds are conducted to equip the students with the required tactics.

Leadership Foundation Program

Leadership Foundation program at Aditya bridges the gap between Industry and Academia by training the students who are lacking in necessary skills and abilities needed to be successful in current and future engineering environments. This program shapes various skills of students that they need to acquire. It involves the process of dynamic learning in which students actively explore real – world problems and challenges and acquire a deeper knowledge to find out the solution. Students have many exceptional talents and harnessing the talent in the right direction is what the program is all about.

Multiple clubs are initiated to support the hidden talents of the students.

- a. Webapps Club – Tech Club that encourages students to design web applications and Softwares.
- b. Sports Club – Focuses around Sports.
- c. Media Club – Platform for provision of information and exchange of viewpoints.



SPORTS and GAMES

Aditya gives great importance to pursue excellence in sports and games. It is this emphasis that has made 'Sports and Games' an area much sought after by the student community. Our sports are top-of-the-line among professional institutions. The college has spacious play grounds for conducting outdoor games like, Basket Ball, Ball Badminton, Table Tennis, Cricket, Kabaddi, Kho -Kho, Hockey, Foot ball, Volley Ball, Throw Ball, Tennicoit, Hand Ball, Shuttle Badminton, Chess and Athletics events. Apart from this, the college also has an Indoor stadium where all indoor games can be conducted and a Multi Gym. Specially trained coaches, with an exclusive female coach for girls, render systematic training with which the college has been winning laurels in sports and games in both Intramural, Extramural and Inter University competitions.

Sports Achievements

Aditya has impressive record of performance in State and National level sports events. Our students represent the state and university level tournaments in different sports and games. They have won many state level prestigious tournaments and received the overall championship trophies. To our credit one of our students participated at International Level Taekwondo, Karate, Kung-FU and Jomsar and won laurels. Every year, the institute celebrates 'Sports Farewell' function to honor the best sports students of the yester years. Also sports events are conducted every year on account



of International Students Day, Women's day, Sports day and youth fest 'Colors'. For hostellers, exclusive events are conducted for boys and girls like campfire, Aditya Premier League (APL, Cricket) and Aditya Football League.

Our campus played host to IPSGM- State and District level, Inter Collegiate Athletics Meet, JNTUK 'B' Zone Games Tournament, JNTUK Basket Ball Trials.



Mr. G. Saipradeep of final year petroleum branch has participated at International Taekwondo event.



LIBRARY

You name it, We have it.

A house of education is the tree with branches of various disciplines and a library at its root.

The spacious, well stocked and stacked central library at Aditya has a vast and eclectic collection of books, journals, databases, audio-visual aids, CDs, DVDs, e-books and journals, project reports, course material, classics and bound volumes of earlier examinations papers. These make up a total of a massive 1,35,000 volumes, with nearly 15,000 prominent titles and as many international journals.

Keeping in tune with the latest technology, the volumes are bar coded and maintained in the 'Online Public Access Catalogue' system, making it convenient for the students to check, from any desktop computer within the campus, the availability of the books and material they seek. The library also has Reprographic, print and scan facilities.

A Digital Library within the central Library fulfils the electronic material needs of the students with a whopping 4500 video lectures, and presentations by renowned professors of IITs and also Foreign Universities through the Unified Library Server. It has an institutional membership of DELNET, INFLIBNET.

The central Library subscribes to all leading national and international journals such as the IEEE, ASME, World e-book library to help student and faculty members keep themselves abreast of the latest trends and developments in their respective fields.

Open throughout the day and half days on holidays, the library employs 23 qualified and efficient librarians to cater the needs of students, faculty members and research scholars.



Hostel Events

Education bereft of Entertainment is incomplete in its totality. With a view to give an enlightened touch of entertainment and enhance the sporting spirit of students various events are organized like “**CAMPFIRE**”, “**ADITYA PREMIERE LEAGUE**” and “**SUPER SIXES**”



HOSTELS AT ADITYA

Comfortable, offering personal care in hygienic conditions, individual grooming and counseling, the hostels at Aditya have all the features that make them the home away from home for the hundreds of resident students from across the country and foreign countries.

They are aesthetically designed with marble flooring, spacious rooms with individual wardrobes, attached wash rooms and offer natural ventilation in abundance and lush green landscaped surroundings. Both the boys' and girls' hostels are located on the campus and are very close to the academic complex. Each hostel block is supervised by a resident warden who closely monitors the activities of students and address to their needs. With students from various states and countries the hostels truly reflect cultural diversity which gives opportunity for students to improve their interpersonal communication skills.

Facilities

- Fully equipped gym and separate courts for Volleyball, Basketball, Cricket, Hockey and Badminton
- An exclusive library with digital and multimedia facility, newspapers, magazines, journals, books related to academics and competitive exams like GRE, GATE etc.
- Resident faculty who address the personal and academic needs of students in their respective blocks
- Large dining halls and a myriad of options in food keeping in view the various cultural backgrounds of the students
- Solar water heating systems in each hostel to get hot water for bathing
- Water coolers in every block
- Tie-ups with multispecialty hospitals which provide adequate health care facilities to students
- Wi-Fi and LAN connectivity
- Banking facility with 5 ATMs is available to the students for money transactions





All-Terrain Vehicle - Media's favorite vehicle

Experimental learning is paramount at Aditya. As a part of it, a team of 12 students of IV year mechanical engineering of Aditya Engineering College designed, fabricated and assembled an All-Terrain Vehicle(ATV) as per International BAJA standards. This vehicle which is capable of negotiating any kind of terrain like rocky, sandy or hilly is categorized by its low pressure tyres, high ground clearance and independent suspension. To its credit the ATV won various accolades in various International and National Competitions organized by SAE (Society of Automotive Engineers) and Delta Inc.

Go-Kart

A team of 15 members of 4th Mechanical branch of Aditya designed and fabricated a small four-wheeled vehicle go-kart to compete at the national level competition organized by Vayuputra Motorsports a Bangalore based organisation in association with FMSCCI. The team successfully reached quarter finals round by qualifying in the two main rounds- virtual / presentation round and final round (Static& Dynamic).



Tamarind Pulp-Seed Separation unit and 3-tyne Duck Footed Cycle Plough



Two working models -Tamarind Pulp-Seed Separation unit and 3-tyne Duck Footed Cycle Plough- designed and fabricated by II year Agricultural Engineering students of Aditya won first prizes at Srujana (A State Level Technical Symposium) conducted by Ahkila Bharatha

Vidhya Parishat (ABVP) at Vijayawada, A.P.



Fazal Hadi Muslimyar, Speaker of Senate of IRoA (Afghanistan) at Aditya on International Students Day

EXTENDING HORIZONS

Having a diverse and eclectic range of students from various cultures is the true mark of identification of a “global” educational institution, along with reputation, infrastructure facilities. Aditya is several steps ahead on this front as it attracts a large flock of students from Srilanka, Africa and Gulf, besides the existing students from Nepal and Afghanistan. The campus has customized infrastructure for international students and offers one of the most serene environments to pursue a career and at the same time feel at home. For the international students a proposal is in the anvil to provide an exclusive multi – storied residential quarters with A.C. facility on share basis, enabling them to run their own kitchen as per their expectations and personal preferences.

With students from different countries the college has a friendly ambience of varying academic aptitude, different types of perspectives and experiences, different cultures which ultimately benefit the students in an inter connected world.

EdCIL: Educational Consultant India Limited (EdCIL) the only Government authorized agency to make admissions of Foreign Students from Countries like Nepal, Srilanka, Afghanistan, Bangladesh and other African Countries has entered into an agreement with Aditya for admitting Foreign students. For students admitted under the scheme, Govt. of India will bear the expenses for their study.

PIO: Persons of Indian Origin PIO Status is given by AICTE for admitting Foreign students in Indian Technical Institutions. Our Aditya Engineering College is one of the 5 Engineering Colleges affiliated to JNTU Possessing the PIO Status.

His Highness King of Enugu State, Nigeria, IGWE Sir Dr Hyacinth Ifeanyi Eze



Other State Students

With a goal of increasing institutional diversity the college has already enrolled students from various states of the country like Chhattisgarh, Jharkhand, Delhi, Bihar, Kerala, West Bengal and various North-Eastern states and is now trying to stretch its wings to every part of the country. For quick access and communication various centres of the College are established in different parts of the country like Patna, Ranchi, Guwahati, Kerala, Cochin and Kolkata.

Positively responding to the varied needs and tastes of students coming to study in Aditya from all corners of the country, comfortable hostels have been provided within the campus with excellent facilities for accommodation and nutritious food for consumption.



Aditya has tie-ups with world class foreign universities and institutes across the globe including USA, UK and Canada.



University of IOWA, USA

Aditya - A potential portal for Foreign Study

Almost every student aspires to complete the final lap of his education at a foreign university. Be it to gain a global exposure in the subjects, learning and research methodologies or to experience the western way of life and broaden their career scope, a foreign university degree is much coveted, and often challenging, owing to the financial requisites and stringent application process involved.

This is where the true philosophy of Aditya, to provide the best of education to the most deserving students, becomes evident: in the form of a unique twinning program in association with the University of IOWA, USA.

The association enables the students to have the advantage of a dual degree course. They get a double benefit at half the price and time, since the program is designed to let the students continue the final two semesters at the University of IOWA, USA, as against the norm of a four year bachelor's program in India and a two year Master's program at a foreign university. The students benefit from not only a foreign education but also from the time and money they would spend.

The combination of a B.Tech from Aditya and M.CS from the University of IOWA, USA is tailor made for Indian students and is a conceptually designed International Transition program.

A totally self-made and unaided Aditya is quite proud to embrace a state supported University of USA in a student-centric association and will see the transition of students through to the University of IOWA, USA, complete with the visa and application formalities.

It is a rare opportunity that is exclusive to B.Tech Graduates of Aditya Engineering College, Surampalem.



**Ponamandi
Bhuvaneswari**
12A91A0440

“ Undoubtedly Aditya is a stepping stone in my career. I received more support and encouragement, which allowed me understand my strengths and weaknesses. Teachers are very caring and interested in student’s well-being. Various events beyond curriculum enabled me to develop my interpersonal skills which are extremely important at the work place. The friendly attitude of staff and their willingness to always offer a helping hand has made me feel a part of Aditya family. ”



K.Sri Harsha
13A91A0528

“ Unlike IITs and universities startups in private engineering colleges seldom happen. But Aditya is the happening place for startups and the best example is our startup get my books.co. Initially when the incubation centre was setup and when we were motivated to develop ideas we were uncertain on how to progress. Later, the programs organized by the college like google start-up weekend, e-weekend, Yapathon etc. enabled us to progress. The launch of our startup and the sanction of seed capital bear a true testimony to the commitment of the institute in making things happen. ”



Bablu Chiriling1
12MH1A0206

“ The idea of being in a new place with new people in new country for the first time scared me. But my stay turned out to be the complete opposite of what I thought. The strong academic programs, well-equipped hostels, readily accessible faculty and diverse student community created an excellent learning environment for me to gain practical skills and most importantly, confidence. The management here is committed, very passionate and shows genuine desire to help students to achieve their goals. ”



P Akhila
12A91A0441

“ I believe that I made the right decision by choosing Aditya as it is an ocean of opportunities. The workshops, seminars, internship opportunities and Industrial visits provided by the college are outstanding and have really honed our skills in solving practical problems. At the personal level CRT program right from the second year improved my confidence levels and enhanced my communication skills. Today with my placement in 3-Multinational companies, I feel that Aditya is the best place for students who try not to stereotype themselves. ”

STUDENTS' TESTIMONIALS



**Ugwoke Oscar
Chukwuemeka**
15A91A2764

“ As an international student for me Aditya is the best place to be at. The campus has modern facilities which promote great learning environment that meet the needs of an international student like me. The International student cell is always ready to take care of foreign students and solve their problems. The campus is in the fore-front of organizing value added programs like International student’s day, Sports, Tech-fest, youth fest, Seminars, guest lectures which foster student’s confidence. ”



**DSK Srikar
12A91A04J2 &
Y T Kowshik**
12A91A04N4

“ For Adityans job is not a chance but a choice. Being selected for 3-Multinational companies, we are at crossroads on which one to choose. Undoubtedly the credit goes to Aditya as the experiences we have today have far exceeded the expectations we had when we started. The college has nudged us out of the comfort zone so that we could find new experiences. The vast hands-on experiences and enriching opportunities we were exposed to helped us bag the jobs. Thanks! will indeed be a small word to Aditya. ”



Pathan Shaheen
14MH1A0554

“ The day I stepped into Aditya I was quiet anxious about the educational system and ambience here. To my surprise the course as well as the ambience has been full of excitement and inspiration for me. The course turned out to be one of my greatest and most enriching experiences as much focus was laid upon the overall development. The pedagogy and peer culture shaped me as a student and a person. All the activities designed here are unique and add much to the enhanced learning dimensions. ”



G SAI PRADEEP
12MH1A2712

“ Participating in International Taekwondo event is quiet impossible for a student from remote village. Lack of facilities and support at school and intermediate level, I couldn’t bring out the sports man in me. At Aditya, the ultimate facilities provided for Sports and Games, importance given to this domain besides academics and excellent training staff stimulated the sportsman in me. Incredibly enough, though I had no prior exposure to Taekwondo, the training team at Aditya identified my special talent and tapped it which made it possible for me to participate in International taekwondo event and win laurels. ”

Affiliation and Accreditation

As one of the region's leading education providers we continue to gain Accreditations & Accolades for our work with future generations



NAAC 'A' Grade

The National Assessment and Accreditation Council (NAAC), established in 1994, is an organization that assesses and accredits institutions of higher education in India. Aditya Engineering College has been accredited by The National Assessment and Accreditation Council (NAAC) with 'A' Grade. 'A' certification by NAAC is Indeed a matter of pride and it upholds our excellence in maintaining standards all the time.



NBA:

Evaluating the excellence in performance, infrastructural base and teaching learning methods of Aditya Engineering College accreditation was given by National Board of Accreditation (NBA) an autonomous body of AICTE.



UGC

Aditya is recognized by University Grants Commission (UGC) under the section 2 (f) and 12 (B) of the UGC act 1956.



SIRO

Aditya is recognized as a Scientific and Industrial Research Organization (SIRO) by the Department of Scientific and Industrial Research under the Scheme on Recognition of Scientific and industrial Research Organizations (SIROs), 1988.



AICTE:

All the 3 Engineering Colleges and 2 Pharmacy Colleges of Aditya are approved by All India Council for Technical Education (AICTE), New Delhi, the highest sanctioning authority of Government of India.



JNTUK:

The 3 Engineering Colleges and the two Pharmacy colleges are affiliated to the Technical University under the name and style of Jawaharlal Nehru Technological University Kakinada in A.P.



PCI Recognition:

Analysing the quality in educational standards in our Pharmacy Colleges, a recognition was given by Pharmacy Council of India for the Degrees awarded in Pharmacy courses offered by our Institutions.



IAO:

Aditya Engineering College is accredited and recognized by the International Accreditation Organization (IAO) complying with all the established professional and educational standards and criteria. IAO confirms that the institute meets its quality of education responsibility to its students and to the education profession.



TCS Accreditation:

Making an in-depth study on the Quality of man- power offered to the human resource wing, the highest recruiting agency, Tata Consultancy Services has given an accreditation to Aditya Engineering College for conducting campus selections.



Hetero Drugs - Nodal Centre :

Hetero Drugs a reputed Pharmaceutical Company of Andhra Pradesh which is having its manufacturing bases at Hyderabad and Visakhapatnam has identified our Pharmacy Colleges campus as Nodal centre to conduct Campus recruitment.

VIPs @ Aditya



- Boyamba Okombo Antoine, Foreign Affairs Minister, Democratic Republic of the CONGO



- Dr. Jetti Geeta Reddy, Former Minister, AP



- Mr. VS Laxman, former Indian cricketer



- Robert Charles Cotton, Great Grandson of Sir Arthur Cotton



- Sri Nagabhairava Jaya Prakash Narayana, founder of Lok Satta Party



- Sri Muppavarapu Venkaiah Naidu, Union Minister of Urban Development, Housing and Urban Poverty Alleviation and Parliamentary Affairs

Celebrities @ Aditya





Regional Offices:

WEST BENGAL

Aditya Group of Institutions
Eastern Regional office,
46A, Rafi Ahmed Kidwai Road,
3rd floor, Trimurti Building,
Near WBBSE Office, Park Street,
Kolkata - 700016
Ph: 9903504611, 9163125555, 9007015717
033-30685100
Email: info@aditya.ac.in

ANDAMAN

Local office:
II Floor,
Behind ANIIDCO Petrol Pump,
Goalghar,
Portblair
Phone: 8978276668, 9933225401, 9933225402

BIHAR & JHARKAND

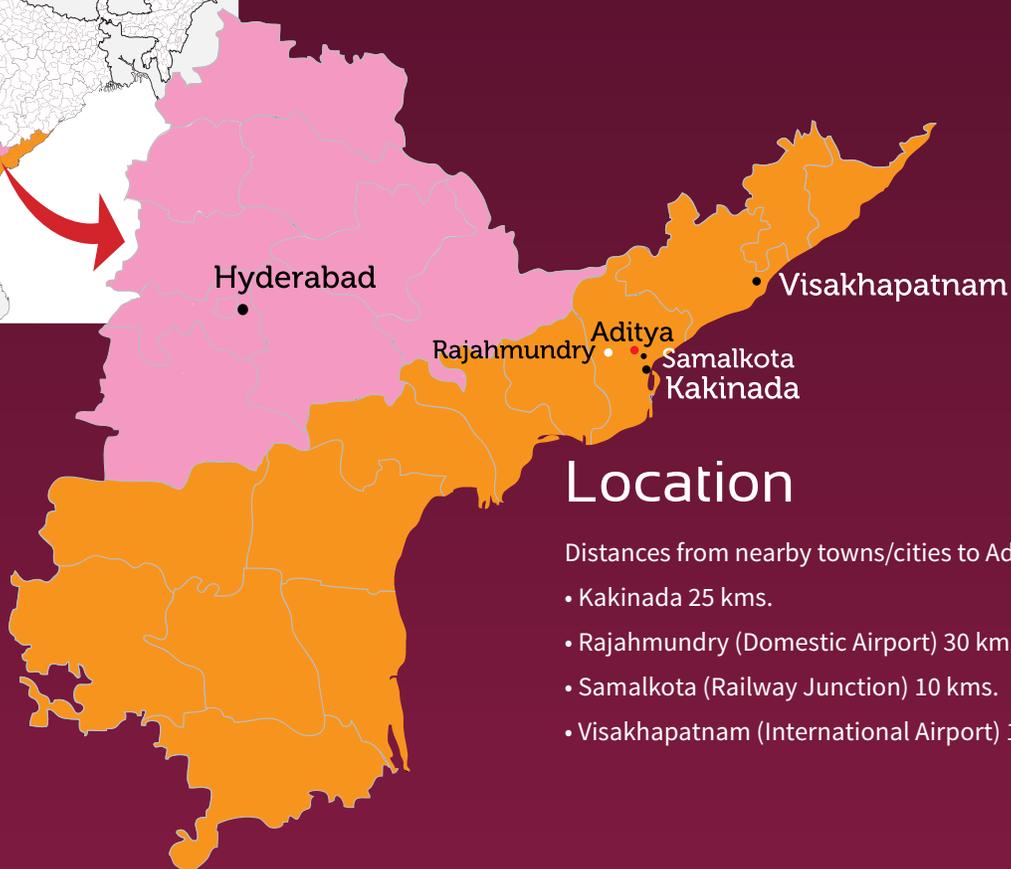
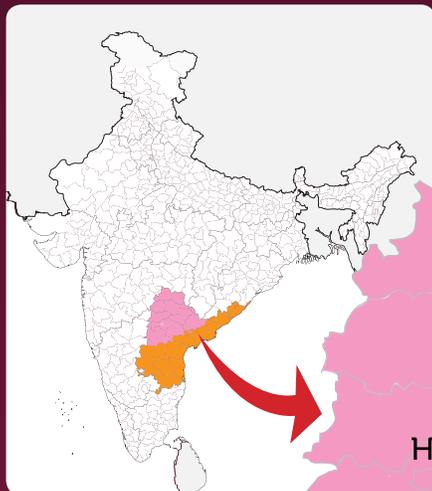
Em2 Educational Consultants,
H1-181, Harmu Housing Colony,
Harmu, Ranchi - 02
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ASSAM

Aditya Educational Institutions,
G S Road, Sood Villa,
3rd Floor, Opp: Sohum Shoppe,
P.O. Dispur,
Guwahati 781 005.
Phones: 09007015717, 09435044891

KERALA

Aditya Educational Institutions,
2nd Floor, Gowrisankaram,
Opp: Siva Temple ground,
DH Road, Ernakulam - 682 016
Mobile: +91 81295 31269, 89782 76668



Location

Distances from nearby towns/cities to Aditya.

- Kakinada 25 kms.
- Rajahmundry (Domestic Airport) 30 kms.
- Samalkota (Railway Junction) 10 kms.
- Visakhapatnam (International Airport) 174 kms.



Campus:

Aditya Nagar, ADB Road, Surampalem - 533 437, East Godavari District, Andhra Pradesh, India
Phones: 99498 76662, 99591 76665, 99631 76662, 98665 76663, +91 8852 - 252243, 50

Corporate Office:

Aditya Academy, Srinagar, Kakinada, Andhra Pradesh - 533 003, India
Mail: info@aditya.ac.in

Website Addresses:

Aditya Engineering College (NBA Accredited, NAAC 'A' Grade)	www.aec.edu.in
Aditya College of Engineering & Technology	www.acet.ac.in
Aditya College of Engineering	www.acoe.edu.in
Aditya Pharmacy College	www.adityapharmacy.edu.in
Aditya College of Pharmacy	www.acop.edu.in
Aditya Global Business School	www.aditya.ac.in/bschool
Aditya Institute of PG Studies	www.aditya.ac.in/pgschool