

Civil



Computer



Leela Education Society



Electronics &
Telecommunication



*of the teachers
by the teachers
for the students*

Mechanical



G. V. ACHARYA INSTITUTE OF ENGINEERING & TECHNOLOGY

SHELU/DAMAT (Opp. Shelu Rly. Station), Tal. KARJAT, Dist. - RAIGAD 410 101.

Phone - 02148-229628/29/39, e-mail : leelaeducation@yahoo.com

Website - www.leelaeducationsociety.org & www.gvaiet.org





OUR VISION:

- ✧ To create Centers of Excellence renowned world over for research, engineering and management studies.
- ✧ To provide quality manpower pool having employable skill sets, with strong technical and ethical mooring, imbued with a spirit to contribute to nation building.
- ✧ To be a vibrant Society, forever in the forefront, in every field of education, perpetuating our avowed belief-“Learning Elevates Self”.

MISSION:

To establish GVAIET as a premier institute, inculcating in all a desire for constant achievement and pursuit of perfection, while emphasizing building inner strength, intellect and character to meet all challenges with courage and fortitude, yet tempered by empathy for the environment and weaker sections of society.





WELCOME TO GVAIET (ACHARYA ENGINEERING COLLEGE):

At the outset, I would like to congratulate all students seeking admission to our engineering degree courses, for having put in their individual best and successfully crossing the pre-university threshold with flying colours. While welcoming their entry into the technical world, I extend my best wishes to them for a bright future and a prosperous career. At GVAIET, we are committed to uphold and set higher standards of Technical Education and shall leave no stone unturned in this endeavor of ours by constantly adopting and implementing innovative ideas and practices. In view of the above I would like to present the following.



Prof. Manjunath V. Acharya
Chairman
(Leela Education Society)

Prof. Manjunath V Acharya, B.E (Civil),M-Tech(Structural), {PhD. (Robotics)}, The Chairman, LES, started his career as a Site Engineer constructing civil bridges, engineering colleges and jack wells, before finding his true calling-teaching and the academic world. Beginning his 12-year teaching stint as a lecturer, then senior lecturer, the sheer force of his dynamism and dint of hard work soon catapulted him to the helm of affairs. He served as Vice-Principal and In-charge Principal, for the next four and a half years, of several prestigious colleges including PIIT, New Panvel. He was the Founder Principal and Campus Director for one and half years at YTIET, Karjat and CEO of Adarsh Shikshan Mandal, Kalyan. Along the way, he started consulting for establishing new engineering, Pharmacy, management, D.Ed., B.Ed.colleges, as well as giving new direction to old established ones. He is serving on boards of several leading educational institutions. The tremendous good will and confidence reposed by his colleagues propelled him to become the rallying point and take the lead in undertaking the onerous task of establishing an institution Of the teachers, By the teachers, For the students.

LEELA EDUCATION SOCIETY:

Leela Education Society is a registered Trust established in 2006 by Prof. Manjunath V. Acharya, his family and friends. It was a culmination of sorts for the shared dreams and long-held beliefs of the Trustees as embodied in the Vision, yet a harbinger of a new beginning. The 'society of teachers' then started in right earnest the process of establishing their first Institution. The immense goodwill in the academic circles saw the coming together of Professors, Teachers and Students- all volunteering, chipping in and giving it their all. The dynamic leadership and team building ability of Prof. Acharya along with the tireless efforts of everyone involved has today seen



G.V. ACHARYA INSTITUTE OF ENGINEERING AND TECHNOLOGY was granted approval by the All India Council for Technical Education to commence operations from the academic year 2009-2010.

It has been accorded recognition by the Directorate of Technical Education, Maharashtra State and is affiliated to Mumbai University. The College has its own picturesque and ethereal campus stretching over an area of nearly 10 acres of land. Nestled in the beautiful and serene Village of Shelu, with the scenic Matheran hills as a backdrop, the atmosphere is congenial and conducive to help flower and nourish the latent talent and intelligence in students.



COURSES OFFERED

(Affiliated to University of Mumbai)

Name of the course (B.E.)	Intake	Duration
Civil Engineering	60	4 Years
Computer Engineering	60	4 Years
Electronics & Telecomm. Engg	60	4 Years
Mechanical Engineering	120	4 Years

ADMISSION

Admissions to first year engineering of different degree courses mentioned above are made in accordance with the rules and regulations as specified in DTE information brochure.

ELIGIBILITY CRITERIA

To be Eligible for F.E. Admission the candidate should have fulfill either condition (I) or (II)

(I) Passed securing HSC (10+2) or its equivalent examination with subjects English, Physics, Chemistry, Mathematics. Secured Minimum 50% Marks (45% marks for Backward Class and OBC candidates from Maharashtra) in the subjects of Physics, Chemistry, Mathematics (PCM).

AND

Appeared in MHT-CET examination conducted by competent authority, Directorate of Technical Education, Government of Maharashtra and secured qualifying marks.

OR

Appeared in AIEEE examination conducted by competent authority on All India basis and secured qualifying marks.

(II) Passed the Diploma course in Engineering & Technology affiliated to **MSBTE** or its equivalent with min. 50% marks

Note: The candidates are further advised to refer to the eligibility criteria incorporated in the brochure issued by the Directorate of Technical Education, Government of Maharashtra.

APPLICATION FOR ADMISSION

- ✦ All the students seeking admissions in GVAIET, directly against Management seats or against vacant seats are required to fill up the admission form available from office on payment of Rs. 500/- (Non-refundable & non-transferable). The duly completed form along with necessary documents as mentioned therein is to be submitted in college office.
- ✦ Students who have been formally admitted by competent Admission Authority should produce their proof of admission at the time of reporting for admission in our Institute. However they are also required to fill up the Institution admission form as mentioned above.

DOCUMENTS REQUIRED TO BE SUBMITTED ALONG WITH THE APPLICATION FORM (Four copies each)

- a) Attested copy of HSC Mark Sheet.
- b) MHT-CET / AIEEE Score card copy.
- c) Attested copy of SSC Mark Sheet.
- d) Attested copy of HSC Leaving Certificate.
- e) For Backward Class Student – Caste Certificate and Cast Validity Certificate.
- f) For Backward Class Student – Non Creamy Layer Certificate issued after **1st April 2008 (VJ, NT, DT, SBC, OBC, only)**.
- g) Provisional Statement of Eligibility Certificate from University of Mumbai, if applicable.
- h) Domicile Certificate.
- i) Gap Certificate (If Any).
- j) Four Passport size photographs.

Principal



Dr. Mukund Chitale holds the distinction of having completed his B. Tech, M. Tech and Ph. D from IIT Bombay. He has 14 years of Industrial Experience in Management Cadre and 10 years of experience in Educational institutes. He has worked in reputed Engineering Colleges of Mumbai University such as Sardar Patel College of Engineering (SPCOE) as a Professor among others. Along with the Chairman, Prof. Manjunath Acharya, he has worked endlessly in nurturing the dream that is Leela Education Society. Despite his busy schedule, he still makes it a point even today to teach and guide students on the academic front.

Vice Principal



Prof. Vasant Jog holds a masters in Mechanical Engineering and has a rich industrial experience of 22 years as well as teaching experience of 9 years. A Professor par excellence and a humble and affable personality, he commands respect and adulation from everyone involved with the Institute. His industrial contacts and experience have been especially important to the College in establishing and strengthening Industry – Institute interactions to help shape not just good but excellent engineers of the future.

IMPORTANT: TO BE NOTED BY ALL THE STUDENTS.

ATTENDANCE :

Regarding attendance in theory & practical classes, attention of the students & their parents/guardians is hereby drawn to the relevant/important rules & regulations of **The University of Mumbai**.

1. Students are required to have at least 75% attendance in the lectures of every subject and 100% performance in completion of all practical & term work.
2. The students who fail to comply with the requirements mentioned in (1) above will be detained and hence not permitted to appear for University Examinations. Such students also stand to lose one whole year as they will have to seek readmission for the same semester in the succeeding year and repeat it. The University has strictly asked the college to enforce the rules & regulations of attendance. We feel, it is our important duty to apprise the students and their parents/guardians about the necessity of having satisfactory attendance in theory & practical classes and the consequences thereof for non – compliance of these rules & regulations.

For us, as an Institution, the environment and discipline in class and college are very important. The student, being a vital component of the education system, contributes directly in building the image of the Institution. The performance of the Institution is judged by the performance of its students. Student's irregularity in attending the classes adversely affects his/her performance and hence the performance of the system. The irregular student not complying with the University attendance criteria will, therefore, be detained and hence will not be allowed to appear for examinations. "The students will be solely responsible for their detention from University Examinations on account of their lack of attendance in theory/practical classes and unsatisfactory performance in term work, assignments, practical, tutorials, and unit test as the case may be".

DISCIPLINE:

We care for the future of our students and the environment to be given to them for their overall development and for achieving their cherished goals. It is therefore essential to maintain high standard of discipline with emphasis on self-discipline by each and every student. It is the responsibility of every student to read and strictly observe the rules and regulations enforced by the institution.

The property of the Institution has been painstakingly put together and needs to be carefully handled and looked after. It is reiterated that willful damage to property will not be condoned and stiff penalty will be imposed on defaulters.

ACTION AGAINST RAGGING :

Students involved in the ragging, inside and outside the campus will be punished heavily. Maharashtra Prohibition of Ragging Act 1999 which is in effect from 15th May 1999 has the following provisions for Action against Ragging.

- a) Ragging within or outside of any educational institution is prohibited.
- b) Whosoever directly or indirectly commits, participates in, abets or propagates ragging within or outside any educational institution shall, on conviction, be punished with imprisonment for a term up to 2 years and/or penalty which may extend to ten thousand rupees.
- c) Any student convicted of an offence of ragging shall be dismissed from the educational institution and such student shall not be admitted in any other educational institution for a period of five years from the date of order of such dismissal.
- d) Whenever any student or, as the case may be, the parent or a teacher of an educational institution complains, in writing, of ragging to the head of the educational institution, the head of the educational institution shall, without prejudice to the foregoing provisions, within seven days of the receipt of the complaint, enquire into the matter mentioned in the complaint and if, prima facie, it is found true, suspend the student who is accused of the offence, and shall, immediately forward the complaint to the police station having jurisdiction over the area in which the educational institution is situated, for further action. Where, on enquiry by the head of the educational institution, it is found that there is no substance, prima facie, in the complaint received, he/she shall intimate the fact, in writing, to the complainant. The decision of the head of the educational institution shall be final.
- e) If the head of the educational institution fails or neglects to act in the manner specified in section "d" above, when a complaint of ragging is made, such person shall be deemed to have abetted the offence and shall, on conviction, be punished as provided for in section "b" above.

Applied Science, Mathematics and Humanities (ASMH) Department

It is one of the essential department catering to the needs of all the core departments

As the first learning steps towards becoming a proficient and successful engineer, it is essential that the students have a strong foundation and thorough understanding of the basic sciences on which engineering is founded upon. The ASMH department aims at imbibing a firm foundation of these subjects in the students' intellect to propel them towards a great engineering career

Infrastructure:

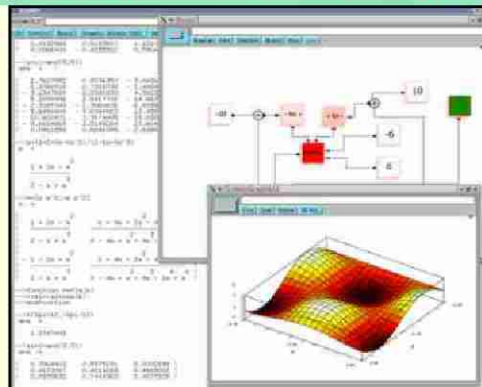
The ASMH department consists of laboratories in Applied Physics, Applied Chemistry, Applied Mathematics and Languages/Communication skill.

Applied Physics Laboratory:



The laboratory is well equipped to conduct practicals under University of Mumbai curriculum. The experimental set ups are in tune with the theory. They provide a better and exact understanding of complicate theories.

Applied Mathematics Laboratory:



The mathematics lab of ASMH dept is well equipped with 20 computers having SCILAB installed in them. SCILAB is an interactive software system developed for numerical computations and for drawing graphics. It can be used for solving and simulating different mathematical problems.

Applied Chemistry



This lab is well-equipped with standard quality glassware. All practical are performed under the careful scrutiny of the faculty. All safety measurements are taken. The students are taught first aid right from introduction to the laboratory. Safety precautions are given the utmost importance

Language/Communication Skills Laboratory:



The language lab of ASMH dept is an excellent tool to facilitate language learning. The laboratory is well equipped with instruments and equipments ranging from simple tape recorders to interactive screens that can receive closed circuit television programs.

There are many softwares installed which have well-designed programs for follows up-practice students. Individual attention is given to each student during the interactive sessions.

List of Faculties (ASMH)

Name of the Faculty	Qualification	Experience Yrs.
Dr.G.K.Upadhaya (HOD)	Phd,MD(MA),M.Sc. (Physics)	10
Dr.Jayshree Mahale	M.Sc.,Mphil,Phd (Organic Chemistery)	4
Prof.V.V.Patil	M.Sc. Purcuing Phd (Organic Chemistery)	4
Dr.Arvind Kolte	M.Sc.,Phd (Organic Chemistery)	16
Prof.Prafulla Tele	M.Sc. Physics (Astrophysics)	3
Dr.Kruthiventy Chandreshekhar Rao	M.Sc.Phd (Physics)	2
Dr.Soni Pathak	M.Sc. (Mathematics), Phd.	5
Prof.Madhumita Bhattacharya	M.Sc. (Mathematics & Geology)	8
Prof.Prashant Gawade	M.Sc.(Mathematics)	2
Prof.Seema Barhate	M.Sc.(Mathematics)	2
Prof.Utpala Das	M.A.(English)	2

Results of First Year Engineering:

Name of the Students	Percentage	Year
Miss. Archana Chilveri	73.5	2011-12
Miss Megha Joshi	73.3	2011-12
Mr. Vinit Shetye	73.12	2010-11
Mr. Kapil Sali	72.12	2011-12
Mr. Govind Jha	71	2010-11

DEPARTMENT OF COMPUTER ENGINEERING

Intake 60

From a whole room sized mainframe computers to now tiny devices that fit in your palm computers have come a long way and how! It is the job of a Computer Engineering to study, design, develop and implement computer based hardware and software found inside a computer as well as those devices which incorporate computers in their structure.

COMPUTER PROGRAMMING LAB



This lab is used by the students to conduct practical on various basic computer programming languages such as C, C++ and JAVA which is a foundation for every successful computer engineer.

Every laboratory in Computer Department is fully equipped with a LCD projector for effective Demonstration of experiment as well as it is facilitated in such a way that it can act as Seminar Hall.

There are around more than 200 personal computers allotted to computer department which are connected in LAN with Internet facility available to all students.

MICROPROCESSOR LAB



Every electronic device today makes use of these tiny engineering marvels called microprocessors which form the core of their computational capabilities. Automation has taken over every field of engineering today. The Microprocessor lab provides knowledge about such processors viz. 8085, 8086 and 8051 controller and its applications. This lab also provides

various features and facilities like mini project in college level and Major projects for the students. Major components are 8085 trainer kit, 8086 trainer kit, 8051 kits with pc interface, tasm simulator.

BASIC ELECTRICAL AND ELECTRONICS LAB



This lab has a wide range of AC and DC machines which comprises DC Motors, single phase Induction Machines, Transformers and simple electrical circuits such as 3- ϕ and 1- ϕ rectifier

The lab is equipped with latest multiple power supplies, Digital Storage Oscilloscopes, Analog Oscilloscopes, function generators, Logic Scopes, probes, Capacitance, Inductance and Resistance boxes etc.

COMMUNICATION ENGINEERING LAB



The laboratory is well equipped with different modulation and demodulation kits such as AM, FM, DSB-SC, SSB-SC, and TDM etc. Digital modulation and demodulation kits are available. The lab is also equipped with a Spectrum analyzer, Digital storage oscilloscopes of 40 MHz, 4 channel 60MHz Digital storage oscilloscopes and a dynamic radio demonstrator.

ADVANCED COMPUTER PROGRAMMING LAB



Advance computer programming lab consists of high configuration advanced computers which are loaded with all latest software such as ORACLE, SQL Server, Rational Rose For the thorough knowledge of database concept which is a mandatory requirement in software engineering field. In addition, the lab is also equipped with Visual Studio for the knowledge of C# and Visual Basic.

LIST OF FACULTY

Name of Faculty	QUALIFICATION	Experience in Yrs.
Prof. Taruna Sharma (HOD)	M.E	11
Prof. Prachi Natu	M.E	7
Prof. Rupali Hande	M.E	2
Prof. Nitin Kshirsagar	M.E	12
Prof. Deepak Mangalini	M.E	2
Prof. Pallavi Kulkarni	M.E	4
Prof. Manrup Acharaya	B.E	1
Prof. Vaibhav Survase	M.E	2

RESULTS:

We are on the top list of Raigad District

3rd year topper:

- 1) Mahesh Jhadav 70.7%
- 2) Ashwathi Pillai 69.67%

2nd year:

- 1) Vipul Kapadia 81%
- 2) Jyoti Naik 79%

DEPARTMENT OF CIVIL ENGINEERING

Intake 60

The oldest branch of engineering known to man, it is said that Lord Vishwakarma The Creator Himself is a Civil Engineer - Such is the reverence of this field! This field of engineering forms the very basis of our life. From our houses to the famous Bandra Worli Sea Link to the Burj al Arab in Dubai the marvels of Civil Engineering never cease to amaze us. Here students learn and hone their skills in various elements of construction and designing houses, dams, buildings and various other big and small structures.

CONCRETE TECHNOLOGY LAB



Concrete is extensively used in all civil engineering constructions. The civil engineering technician is to plan, supervise & ensure quality of the concrete. It is essential for him to know all about concrete & concrete making so as to understand the basics.

GEOTECHNOLOGY LAB



Soil forms an important material of construction & all structures ultimately rest on the soil. Construction of dams, road embankments, rocks & properties & their behaviour forms the rationale of Geo-technology.

SURVEYING LAB



The present diploma holders are virtually more on field than in administration. Diploma holders are also entrepreneur in this field. A systematic study of the core subject along with various principles completed with the knowledge of different instruments is useful to diploma holders who are the key-man on the field.

HYDRAULICS LAB



The subject is concerned with study of behavior of water in a state of rest & while in motion. It is intended that study of important properties of water & its applications to the problems related to irrigation, water supply & sanitary engineering will enable a diploma holder for design & maintenance of water related structures.

ENVIRONMENTAL LAB



Environmental engineering comprises study of natural agencies & surrounding like land, water, air, plants & animals. Due to economic liberalisation, there is spurt of economic activity with the establishment of numerous industries, factories improvement in the means of transportation. This has however put severe constraints on our environment & we need to protect our environment at all costs.

TRANSPORTATION LAB



Transportation engineering helps in planning, execution & maintenance of roads, selection of good road materials. It also deals with railways, airways & waterways, building & maintenance of railway stations, yards, airports, docks & jetties & urban transportation system.

MECHANICS OF STRUCTURES LAB



This subject covers the concepts & principles involved in the design of structure. Basic understanding of mechanical properties & their behaviour is needed for analysis of structures.\

LIST OF FACULTY

Name	Qualification	Experience
Prof.Manjunath Acharya (Chairman)	M.E. (Structur),Phd (Robotics)	25
Prof.D.M.Joshi (HOD)	M.E. (Structur)	27
Prof.R.S.Dubey	M.E. (Environmental)	13
Prof.G.B.Mahajan	M.E. (Construction Management)	13
Prof.Mandar Mahajan	M.E. (Water Management)	6
Prof.N.Hiremath	M.E. (Environmental)	1
Prof.Anita Shimpi	M.E. (Structur)	8
Prof.J.Biradar	B.E.	1

RESULTS

Our meritorious students have put us right at the top of the Mumbai Regional results.

Atul P. Singh- 82.00% (5th Semester), Vikas Thakre- 72.00% (3rd Semester)

DEPARTMENT OF MECHANICAL ENGINEERING

Intake 120

Since the 18th Century, the Industrial revolution has changed the way we humans work. No matter where we go, what we do, we can never be away from them. So, understanding and learning about these machines is something that fascinates us all. What better avenue to do that than to study in the field of Mechanical Engineering! Learning and understanding the elements of this engineering field gives us vital Mechanical Advantage

WORKSHOP



Learning various production techniques forms the basis of education for any mechanical engineer. Here in the workshop, the students learn and hone these skills on various heavy machinery under the surveillance and guidance of the able and experienced staff

STRENGTH OF MATERIALS LAB



Design of machine components and structural analysis is another field where the knowledge of a mechanical engineer is put to the test. The SOM Lab is where the students learn and apply these concepts with the help of various machines such as Universal Testing Machine, Extensometer, Hardness test apparatus etc

CAD LAB



Modern designing and drawing is almost exclusively done on various drawing and designing software. With a CAD lab equipped with 36 computers, every student gets an opportunity to learn various software related to Computer Assisted Drawing and Designing as well as Computer Assisted Engineering and Analysis

MECHATRONICS LAB



With automation being the need of the hour throughout all engineering applications, it is imperative that the students acquire strong and in depth knowledge about this field. With a state of the art lab equipped with various hydraulic and pneumatic training kits, the students are taught and trained to apply their knowledge and enhance their skills towards this upcoming field.

INTERNAL COMBUSTION ENGINES LAB



With many students being fascinated towards learning and understanding the working of automobiles, the IC Engine Lab provides them with the adequate tools and apparatus to gain this knowledge. This lab is equipped with working models of modern Petrol and diesel engines as well as equipment that are used to test the same.

HYDRAULIC MACHINERY



With machines like turbines, pumps compressors not being available in everyday life for study, the next best alternative is to have a lab with this setup provided. The institute prides itself on this lab having various models of turbines, pumps and their testing rigs for students to use them and gain practical knowledge in this field.

DRAWING HALL



It is said that drawing is like bread and butter for mechanical engineers. The institute endorses this fact and hence has provided a drawing hall which can seat up to 100 students with utmost comfort and it is here that students learn and practise various engineering and machine drawing problems during classes and tutorial sessions.

RAC LAB



Almost all of us use A/Cs and refrigerators every day but hardly a few of us understand how they work. The Refrigeration and Air Conditioning laboratory is pivotal in providing the students complete and in depth knowledge about the functioning and working of such machines using working models and different testing rigs

LIST OF FACULTY

Name	Qualification	Experience
Prof. B.H.Patil (HOD)	M.E. (Production)	22
Prof.Milind Deotale	M.E.(PT & M)	17
Prof. Satish Silaskar	M.E., DBM	17
Prof. Anand Khandekar	M.E. (CAD/CAM & Robotics)	13
Prof. Bheshajkumar Dhakate	B.E. (Production)	1
Prof. Baban Londhe	M.Tech	2
Prof. Arunkumar JHA	B.E. (Automobile)	1
Prof. S.M.Kari	B.E. MBA	25

Our meritorious students have put us right at the top of the Mumbai University results

3rd year toppers:

1) Sagar Kanchi 76.47 % 2) Soham Koli 73.52 % 3) Yogesh Singh 72 %

2nd year:

1) Govind Jha 77.29 % 2) Vinit Shette 76.70 % 3) Santosh Mallah 74 %

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

Intake 60

Mobile phones, telephones, televisions, ATMs and innumerable other devices how often do we use them! And how many of us know how they work? Want to know? Ask an Electronics and Telecommunication Engineer! One of the most up and coming fields of today EXTC as its popularly known is pivotal in providing students in depth knowledge about such devices and machines. With advanced technologies like 3g and 4g coming to the fore, the opportunities in this field are endless!

ELECTRONIC DEVICES AND CIRCUIT LAB



This lab is used by the students to conduct practical on analog electronics circuits including practical on diodes, transistors, FET, MOSFET and digital electronic circuits. The lab is equipped with latest multiple power supplies, Digital Storage Oscilloscopes, Analog Oscilloscopes, function generators, Logic Scopes, probes, Capacitance, Inductance and Resistance boxes etc.

MICROPROCESSOR AND MICROCONTROLLER LAB



Every electronic device today makes use of these tiny engineering marvels called microprocessors which form the core of their computational capabilities. Automation has taken over every field of engineering today. The Microprocessor lab provides knowledge about such processors viz. 8085, 8086 and 8051 controller and its applications. This lab also provides various features and facilities like mini project in college level and Major projects for the students. Major components are 8085 trainer kit, 8086 trainer kit, 8051 kits with pc interface, tasm simulator.

BASIC ELECTRICAL AND ELECTRONICS LAB



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COMMUNICATION ENGINEERING LAB



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INSTRUMENTATION AND CONTROL LAB



Instrumentation lab consists of Hydrometer, Rotameter, U-tube manometer, Bourdan Tube, LVDT, Control Systems etc. It provides the total knowledge about energy converting transducers and measurement instruments.

The control lab gives total overview about AC DC servo systems. It also gives idea about industry controllers working such as PID, PI, PD controllers. It also provides basic knowledge about robotics.

LIST OF FACULTY

Name	Qualification	Experience
Prof. Padmakumar (HOD)	M.Tech. IIT	22
Prof. S.N. Nemade	M.E. , Phd	20
Prof. Rupa Acharya	M.E.	20
Prof.C.B.Lahaoti	M.E.	25
Prof.P.M.Malagi	M.E.	20
Prof. A.M. Swami	M.E.	13
Prof. Madav Shirole	M.E.	13
Prof. Vaibhav Kolte	M.E.	12
Prof.Deepak Jain	M.E.	11
Prof. Chetan Rade	M.E.	3
Prof.R.K.Khadase	M.E.	2
Prof.Apkesha Thombre	M.E.	3

RESULTS:

We are on the top list of Raigad District

3rd year toppers:

- 1) Prathamesh Kulkarni 71%
- 2) Satish Mishra 69%
- 3) Aarti Jadhav 68%

2nd year toppers:

- 1) Ankit Wala 75%
- 2) Pranjal Yadgire 74%

LEELA EDUCATION SOCIETY
**G.V. Acharya Institute of Engineering and
Technology**

Library

1) INFRASTRUCTURE PROFILE

- ✿ Well furnished and fully spacious Library
- ✿ Huge seating capacity for user in Reading Halls
- ✿ Wooden Stack Hall for books
- ✿ Separate Issue/ Return Counter
- ✿ Automated Library system
- ✿ E- Journal section with multimedia facility
- ✿ Kiosk for OPAC (Open Public Access Catalogue) System

- ✿ Total no. of Library Collection of Books by ***Department wise.***

Sr. No.	Department	No. of Titles	No. of Volumes
1	Civil	317	1184
2	Computer	507	1429
3	Electronics and Telecommunication	406	1419
4	Mechanical	422	1357
5	Science/Humanities	405	1334
TOTAL		431	6723

i) Journals

- ✿ Well-resourced by huge number of National and International Journals for Civil, Computer, Electronic & Telecommunication, Mechanical Engineering branches...

☀ **List of the Journals**

• **National Journals**

Sr. No.	Name of the National Journals	Subject
1	Nandini Chemical Journal	Civil
2	Journal of Advanced Research in Computer Engineering	Computer
3	Journal of Information Technology	Computer
4	Express Computer	Computer
5	Electronics Today	EXTC
6	Electronics for You	EXTC
7	Electronics & Telecommunication Engineering	EXTC
8	Engineering Advances	Humanities /Science
9	Journal of Engineering Education	Humanities /Science
10	Journal of Scientific & Industrial Research	Mechanical
11	Indian Journal of Engineering & Material Science	Mechanical

• **International Journals**

Sr. No.	Name of the International Journals	Subject
1	International Journal of Advances in Civil Engineering	Civil
2	International Journal of Geotechniques & Environment	Civil
3	International Journal of Sustainable Civil Engineering	Civil
4	International Journal of Analog Circuits, VLSI & Bioelectronics	Computer
5	International Journal of Computational Intelligence in Control	Computer
6	International Journal of Computer & Electronics Engineering	Computer
7	International Journal of Control Theory & Applications	EXTC
8	International Journal of Micro & Nano Electronics, Circuits & Systems	EXTC
9	International Journal of Power Electronics & Technology	EXTC
10	International Journal of Fluid Mechanics	Mechanical
11	International Journal of Material Science & Engineering	Mechanical
12	International Journal of Mechanical Engineering	Mechanical

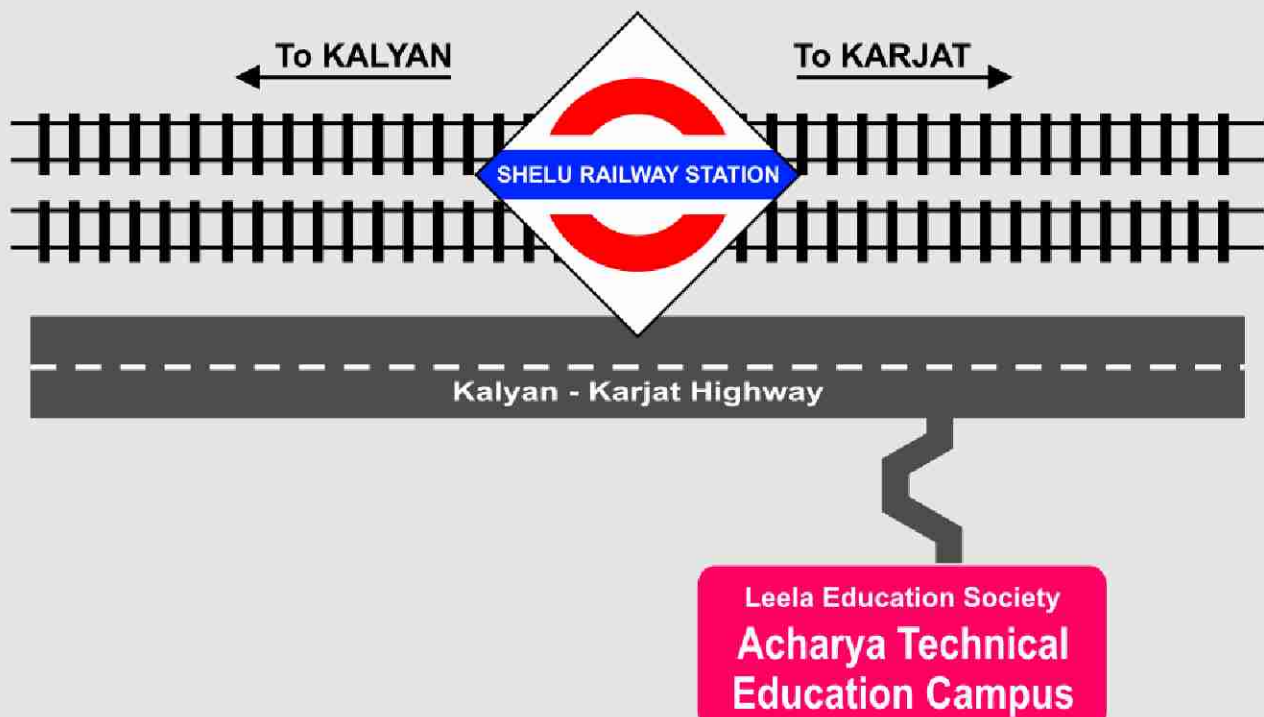
- **E-Journals (Online Journals)**

Online Journals are subscribed from ICFAI Press (IUPINDIA), Hyderabad (AP). Following journals are available online.

Sr. No.	Name of the Electronic Journals	Subject
1	Journal of Earth Science	Civil
2	Journal of Infrastructure	Civil
3	Journal of Soil & Water Science	Civil
4	Journal of Structural Engineering	Civil
5	Journal of Computational Mathematics	Computer
6	Journal of Computer Science	Computer
7	Journal of Information Technology	Computer
8	Journal of Science and Technology	Computer
9	Journal of Electrical & Electronic Engineering	EXTC
10	Journal of Telecommunications	EXTC
11	Journal of Chemistry	Humanities /Science
12	Journal of Genetics & Evolution	Humanities /Science
13	Journal of Physics	Humanities /Science
14	Journal of Mechanical Engineering	Mechanical



LOCATION MAP



Salient Features



- Campus located at foot hills of Matheran; the famous hill station
- Proven and professional teaching staff
- Fully networked computer centre and Communication Engineering lab
- Indoor and outdoor sports facilities
- World class laboratories and library facility
- Separate hostel facility available for girls & boys
- Bus facility provided from Navi Mumbai to campus

Leela Education Society

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