

INSTITUTION DETAILS

Name of the Institution	Aditya College Of Engineering And Technology
Address of the Institution	Survey No. 2/8,2/9 And2/2, Kamakshipura, Sonnenahalli Panchayath, Hesaraghatta Hobli, Yelahanka, Bengaluru North
District	Bengaluru Urban
PIN	560089
E-mail Id	adityafoundation2014@gmail.com
Website	www.acetedu.net
Year of Establishment	2023

DETAILS OF PARENT ORGANIZATION

Name of the Trust/Society	ADITYA FOUNDATION ADITYA FOUNDATION ®, NO. 12, KOGILU MAIN ROAD, MARUTHINAGAR 2ND DIVISION, YELAHANKA, BENGALURU
Address of the Trust/Society	YELAHANKA
Village/Town/City	560064
PIN	080
STD Code	28571293
Land Line Number	adityafoundation2014@gmail.com
E-mail Id	www.adityafoundation.co.in
Website	2014
Year of Establishment	

First Approved By	AICTE
Approved year	2023
Affiliating University	Visvesvaraya Technological University, Belgaum
Type of Institution	Un-Aided Private
Minority Institute	No
SC / ST Institute	No
Women Institute	No

GOVERNING COUNCIL MEMBERS

Name	Designation	Contact Number
Dr. B A VISHWANATHBOGUDA	Chairman	9632969999
Dr. K GURUPRASAD	Ex-Officio member Secretary(Principal)	9606076767
Dr. V R PRIYA VISHWANATH	Secretary	9886869000

The Governing Council meets at least twice in an Academic Year.

Student Grievance Redressal Committee (SGRC)

SL.NO	Name	Designation	Category
1	Dr. K Guruprasad	Principal	Chairperson
2	Dr. Punith Kumar D N	Professor	Senior Faculty
3	Dr. Benjamin Joseph A	Professor	Senior Faculty
4	Ms. Parinitha	I Year CSE	Special Invitee
5	Mr.Simhadri	I Year IS	Special Invitee

Ombudsperson(s) for redressal of grievances of students of our college:

Dr.Shiva Kumar N.
 Professor (Retd.) ,
 Department of Mathematics,
 R.V. College of Engineering, Bangalore.
 Email ID- shivakumarnswamy56@gmail.com

Anti Ragging Committee

Sl. No	Name	Designation	Contact Number
1	Dr.K GURUPRASAD	Principal	9606076767
2	Prof. SHASHIKALA A	Asst Professor	8073042539
3	Mr.ARUN KUMAR B R	Student	7411054353
4	Ms.CHAITHRA M S	Student	6360386507
5	Mr. DILIP KUMAR	Sub- Inspector Rajankunte Police station	9480802457
6	Mrs.ANILA ELIZEBATH	NGO volunteer	9663302393
7	Prof.VINEESHNAND N M	Asst Prof	7899977602
8	Dr. BENJAMIN JOSEPH	Professor	6360920332
9	JAYAPPA K R	Parent	9008825606

College Internal Complaints Committee (CICC)

Sl.No	Name of the Member	Designation	Contact Number
1	Mrs. Malini Shetty	AO	9620619000
2	Dr. Shilpa G	Member	9206951638
3	Mr. Srinivas	Member	7899977603
4	Mrs .Vidyashree K	Member	9845175189
5	Mr. Suhas	Student	9620861439
6	Ms. Chithra R	Student	8123606190
7	Mr. Chaithanya M	Student	9880362019
8	Ms. Prithvi	Member	9945080830

IQAC

S.NO	NAME OF THE MEMBER	CATEOGRY
1	Dr. K. Guruprasad - Principal	CHAIRPERSON
2	Dr.B A Vishwanath - Chairman	MANAGEMENT REPRESENTATIVE
2	Dr.A. Benjamin joseph - Professor, Dept of Electronics and Communication	COORDINATOR
3	Mrs. Malini Shetty- Administrator, Aditya Group of Institutions	MEMBER
4	Mrs. Prithvi B S, Assistant Professor, Dept of Computer Science and Engineering	MEMBER
5	Dr. Puneeth Kumar D. N.- Professor Dept of Mathematics	MEMBER
6	Ms. Shashikala, Assistant Professor Dept of Mathematics	MEMBER

PRINCIPAL DETAILS

First Name	Dr.K GURUPRASAD
Village/Town/City	BENGALURU
District	Bengaluru Urban
PIN	560 004
STD Code	91
Mobile No.	9606076767
Email-Id	principal@adityaedu.net

PRINCIPAL DETAILS

EDUCATION

Ph. D. Stream	Engg & Technology
Ph. D. Course	MECHANICAL ENGINEERING
Ph. D. University	Bangalore University
Ph. D. Specialization	MATERIALS
Ph. D. Year of Award	2008
PG Stream	Engg & Technology
PG Course	MANUFACTURING ENGINEERING
PG University	IIT Madras
PG Year of Passing	1997
UG Stream	Engg & Technology
UG Course/Branch/Combination	Mechanical Engineering
UG University	Bangalore University
Date of Joining the Institute as Principal/Head of Institute	2023-04-20
Appointment Type	Permanent

EXPERIENCE DETAILS

Teaching Experience as Lecturer/Asst. Professor (in years)	19
Teaching Experience as Associate Professor(in years)	13
Experience as Principal(in years)	2
Industry Experience (in years)	3
Research Experience (in years)	20
Total Experience (in years)	36

PRINCIPAL PAPER PRESENTATION

Programme	Duration(In Weeks)	Organized by	Level
“Impact of Global Recession to Innovation in India- With US and UK”	International Conference on Sustainable Business Models in the Emerging Global Economy	International Conference on Sustainable Business Models in the Emerging Global Economy	International
Implementation of e-commerce for enhanced machine utilization: A sustainable business model	International Conference on Sustainable Business Models in the Emerging Global Economy,	International Conference on Sustainable Business Models in the Emerging Global Economy	International
Outcome based Education: Strategies and Tools for Indian Scenario	Transformations in Engineering Education	2nd International Conference	International

PROGRAM INTAKE

Programme	Level Course	Year of Starting	Current Intake	Number of Students Admitted
Engineering and Technology	UG Electronics and Computer Engineering - UG	2023	60	24
Engineering and Technology	UG Data Science - UG	2023	60	41
Engineering and Technology	UG Artificial Intelligence and Machine Learning - UG	2023	60	43
Engineering and Technology	UG Information Science & Engineering - UG	2023	60	44
Engineering and Technology	UG Electronics & Communication Engineering - UG	2023	60	35
Engineering and Technology	UG Computer Science & Engineering - UG	2023	60	52

Faculty details

Sl No	Name	Designation	Department
1	Dr.K Guruprasad	PROFESSOR	Principal
2	Dr.Nirmala S Guptha	PROFESSOR	CSE
3	Dr. Benjamin Joseph A	PROFESSOR	E&C
4	Dr. Punith Kumar D N	PROFESSOR	Maths
5	Dr. Rangavittal	PROFESSOR	Mech
6	Dr. Balaji	ASSOCIATE PROFESSOR	CSE
7	Prof.Leelavathi	ASSOCIATE PROFESSOR	Civil
8	Prof.Shashikala A	ASST PROFESSOR	Maths
9	Prof.Srinivasarao	ASST PROFESSOR	Maths
10	Dr. Shilpa G	ASST PROFESSOR	Phy
11	Prof.Pavendhan M	ASST PROFESSOR	Phy
12	Prof.Bhavyashree M	ASST PROFESSOR	Chem
13	Prof.Yashaswini	ASST PROFESSOR	Chem
14	Prof.Prithvi B S	ASST PROFESSOR	CSE
15	Prof.Lavanaya Achhanala	ASST PROFESSOR	CSE
16	Prof.Vineeshnand N M	ASST PROFESSOR	Mech
17	Prof.Renjen	ASST PROFESSOR	Hum
18	Prof.Asha B G	ASST PROFESSOR	Hum
19	Prof.Venkatesh N	ASST PROFESSOR	Hum
20	Prof.Swetha Dande	ASST PROFESSOR	CSE
21	Prof.Punithakumar Yadava	ASST PROFESSOR	CSE
22	Prof.Anjali Rai	ASST PROFESSOR	E&CS
23	Prof. levy M	ASST PROFESSOR	E&C
24	Prof.Baba Fakrudin	ASST PROFESSOR	CSE

INSTRUCTIONAL AREA

Building Number	Building Name	Room Type
1	ACET	Class Rooms
1	ACET	Labs.
1	ACET	Seminar Hall
1	ACET	Language lab
1	ACET	Tutorials
1	ACET	Drawing hall
1	ACET	Workshop

ADMINISTRATIVE AREA

Building Number	Building Name	Room Type
1	ACET	Main Administrative Office
1	ACET	Cabin for Head of Dept.
1	ACET	Faculty Room
1	ACET	Exam Control Room
1	ACET	Central Store
1	ACET	Placement Office
1	ACET	Pantry for Staff
1	ACET	Housekeeping
1	ACET	Security
1	ACET	Maintenance
1	ACET	Principal/Director's Office
1	ACET	Board Room

AMENITIES AREA

Building Number	Building Name	Room Type
1	ACET	Girls Common Room
1	ACET	Boys Common Room
1	ACET	First Aid Cum Medical
1	ACET	Stationery Store
1	ACET	Cafeteria
1	ACET	Auditorium
1	ACET	Toilet

COMPUTATIONAL FACILITY

Number of PCs for Students	121
Number of PCs for Faculty	6
Number of PCs in Administrative Office	4
Number of PCs in Language Lab	20
Total No.of PCs available in the College	158
Number of Printers	7
No.of Legal System Software's	7
No.of Legal Application Software's	50
Internet Bandwidth(in Mbps)	100
Name of Service Provider	SSB
Number of PCs Connected to LAN	100
Secured Wi-Fi Facility	Available

HOSTEL FACILITY

Type of Hostel	No of Rooms with 1 Student sharing	No of Rooms with 2 Student sharing	No of Rooms with 3 Student sharing
Girls	5	5	10
Boys	5	5	10

LIBRARY FACILITIES

International Journals	Yes
National Journals	Yes
E-Journals	Yes
Member of VTU's E-consortium	Yes
Member of National Digital Library	Yes
Facility for Viewing e-content from NPTEL/SWAYAM	Yes
Working Hours - From	8:00 AM
Working Hours - To	8:00 PM
Reprographic Facility	Available
Library Networking	Available
No. of Multimedia PCs	10
Type of Access	Open
Library Management Software	Available

TECHNICAL STAFF DETAILS

Department	Full Name
Master of Computer Applications	Mr. SANKARANARASIMHAN NARAYANAN S
Other	Mr. MAYUR BODHRAJ KAMBLE

ADMINISTRATIVE STAFF DETAILS

Full Name	Designation
Mrs.MALANI SHETTY	Administrative Officer
Mrs. ROOPLA JOHN BASCO R	Accounts Officer
Ms. BHAVYASHREE CHENNAPPA S	Asst. Administrative officer
Mr. BHADRESH SOMASHEKHARAI AH M K S	Librarian
Mr. SIDDAPPA HASANAPPA JALAKI	Office Assistant

FEE STRUCTURE

Level	Course	Quota	Approved Tuition Fee
UG	Electronics & Communication Engineering - UG	KEA	96574
UG	Computer Science & Engineering - UG	KEA	96574
UG	Artificial Intelligence and Data Science - UG	KEA	96574
UG	Data Science - UG	KEA	96574
UG	Information Science & Engineering - UG	KEA	96574
UG	Electronics and Computer Engineering - UG	KEA	96574

CURRICULAR ASPECT

Vision and Mission Statement and Institutional Goals

Life is a progression from darkness to light, and knowledge is the beacon of light which illuminates our path to self-realization. Education trains one to act and think independently to produce individuals who consider services before self. With this motivation, a dedicated band of Philanthropists planted the seedlings of the present Aditya Institutions. In the present age, competition is in almost every walk of life and hence the present decade is termed as the decade of competitions. Ironically, this challenging term seems to be missing in its true spirit in most of the modern educational institutions. The strong conviction of making a person educated in true sense and not merely a literate makes us a little different. We are also proud to offer the scholarship program for the deserving students who are meritorious and are deprived of availing quality higher education. Thirst for bringing out qualified individuals of high caliber to take advantage of immense opportunities the world offers, demonstrates the mission of rentless service in education by the trust / institution. While wishing you the very best of success in pursuing your chosen career, I remain upholding our motto of "Lighting the lamp of knowledge to serve the society in the noblest of the ways".

Steps Taken to Introduce Learner-centric Programs

Emphasis is given to introduce a more hands-on approach to learning. Students are encouraged to collaborate on various activities and topics to gain a better understanding of the subject.

Case studies, market surveys, group presentations, learning through making prototype model, are conducted on a regular basis to develop sophisticated learning skills where the students think, evaluate and analyze constantly.

Teaching-Learning and Evaluation

The orientation programmes and the interactive sessions with the newly joined students are so designed that each student gets a chance to showcase their skills and knowledge base. Various competitions, and talent based activities are organized in the beginning of the semester as well as during the semesters.

Even the initial few days of teaching program is more focused on assessing their knowledge base and areas of improvement by constant observation by the faculty.

Learning Made 'Student-centric'

For all subjects, focus is on involvement of students as active participants rather than passive listeners. Rather than focusing just on the theory component, stress is given on learning through model making, case studies and industrial visits. Seminars, workshops and guest lectures are organized on every working Saturday where the students get a chance to interact with and learn from professionals. Each student is a member of one of the four student's club and regular competitions are organized between them which promotes a healthy competitiveness in students. The students also come up with monthly newsletters on a particular theme and it is also a platform for students to take their works to a wider audience.

Mechanisms Adopted for Self-appraisal of Faculty

End of every semester, each faculty fills up self-appraisal forms in which they put in their reflections, observations and also analyze their performance based on various parameters.

Promote Interest and Participation of Students in Research Activities Through its Academic Programs

As a part of the curriculum itself every semester the students are taken to a place of importance where they study, analyze, and research the various aspects of that topics and end of the semester a proper documentation is done and presented by the students. In addition to this, participation in various competitions that are announced by the technological fraternity are encouraged so that along with the guidance of the faculty, the students are given opportunity do their own research related to the project which increases their knowledge base and also give them exposure to the professional world.

Promote Best Practices and Internalise Them.

Some of the best practices that the college will be following since its inception are formulation of thorough lesson plan, maintaining teaching diaries, monthly student-proctor meetings, and documentation of each and every extra activity taken up by students in the form of posters which are monthly updated on the website and also shared with parents.

Internal Mechanism for Analysing Student Feedback on the Performance of the College to Arrive at Student Satisfaction Index

We have a Proctor system in place where each faculty is a proctor for 10 students. Proctor meeting is held every month with each and every student where they share their academic interest problem, if any, and feedback and difficulties which are recorded in the proctor's diary. Any constructive feedback is promptly communicated to the concerned person or authority and action is taken based on that.

OTHER FACILITIES

Potable Water Supply	Yes
General Insurance for Institution	Yes
Projectors in Class Rooms	Yes
All Weather Approach (Motorised Road)	Yes
Fire Extinguisher	Yes
CCTV Security	Yes
First Aid Facility	Yes
Vehicle Parking	Yes
Play Ground	Yes
Student Welfare officer	Yes
Number of Xerox Machines Available	2
Institution Website	https://www.acetedu.net/
Backup Electric Supply/Capacity	Yes
Medical and Counselling Facility	Yes
Transport Facility	Yes
HRMS Software	Yes
Language Laboratory	Yes
Canteen Facility	Yes
Medical facilities for boys and girls	Yes
Biometric Attendance System	Yes
Hostels	Yes
Physical Director	Yes
Anti-Ragging Committee	Yes
Anti-Sexual Harassment Committee/College Internal Complaint Committee (CICC)	Yes
Grievance Redressal Committee	Yes
SC/ST/OBC Cell	Yes
Various Clubs	Yes
Green Campus Initiatives	Yes

ACADEMIC AND ADMINISTRATIVE MEASURES

Record Keeping	Maintained
Blue Books	Maintained
Students Attendance Register	Maintained
Faculty Attendance Register	Maintained
Usage of Modern Techniques	Adopted
Tutorials Implementation	Adopted
Grievance Redressing Mechanism	Available
Mechanism of Students Feedback and its Implementation	Adopted
Training and Placement Activities	Adopted
Industry Institute interaction	Adopted
Pay Scale to Faculty	Full Implementation of AICTE Norms
Pay Scale to Staff	Implemented as per State Norms
Recruitment Procedure	As per Norms
SC/ST/Other Scholarship Dispersal Register	Available
Service Rules	Followed as per State and AICTE norms
Governance	Available