

PERSONAL DETAILS

NAME

FATHER'S NAME

BRANCH

ROLL NUMBER

YEAR/SEMESTER

ADDRESS

MOBILE NUMBER

E-MAIL ID

STUDENT HANDBOOK

This Student Handbook is an official publication of Institute of Aeronautical Engineering

This student and book merely presents the updated information of IARE History, Vision, Mission, culture, policies, services and resources available to the students. These policies are applicable to all the students and should be followed accordingly. Code of conduct applies to student on campus.

The policies of Institute of Aeronautical Engineering are under continuous examinations and revision. Any revision of the policies will be posted in the online version of the Student Handbook located at

Web Resources:

Institute of Aeronautical Engineering www.iare.ac.in



TABLE OF CONTENTS

1	OVERVIEW	1 - 6
	1.1 Origin	
	1.2 Vision, Mission, Quality Policy	
	1.3 Ranking and Accolades	
	1.4 Academic Excellence	
	1.5 Campus Location and Routes	
2	CODE OF CONDUCT, POLICIES AND OATHS	7 - 8
	2.1 Academic Integrity	
	2.2 Mobile Usage Policy	
	2.3 Dress Code	
	2.4 Anti-Ragging Act	
	2.5 Anti-Ragging Committee	
3	ACADEMIC INFORMATION	9 - 14
	3.1 Courses and Intake	
	3.2 Admission Procedure	
	3.3 Photographs	
	3.4 Payment of Fees and Financial Matters	
	3.5 Institute Academic / Activity Calendar	
	3.6 Course Registration	
	3.7 Roll Number	
	3.8 Institute Timings	
	3.9 Identity Card	
	3.10 Residential Address and Phone Numbers	
	3.11 Curriculum	
	3.12 Semester Structure	
	3.13 Attendance Requirements	
	3.14 Examinations	
	3.15 Academic and Classroom Misconduct	
	3.16 Issue of Certificates	
	3.17 Faculty and Staff	
4	STUDENT RESOURCES	15 - 19
	4.1 Library	
	4.2 Computer Centre	
	4.3 Internet	
	4.4 Website and E-mail	
	4.5 Student Development Program / Intellect Campus Management System	
	4.6 Cafeteria	
	4.7 Drinking Water	
	4.8 Transport Facility	
	4.9 Rest Rooms / Guest Rooms	
	4.10 Telegram / SMS Facility	
	4.11 HDFC Bank ATM	
	4.12 Health Services	
	4.13 Hostel Facility	
	4.14 Vehicle Parking	
	4.15 Electronic Surveillance	
	4.16 Amenities for Physically Challenged	

5 STUDENT ASSISTANCE

20 - 23

- 5.1 Ambulance in the Campus
- 5.2 Fire Safety
- 5.3 Evacuation Plan
- 5.4 Academic Advisor / Mentor
- 5.5 Emergency Phone Numbers
- 5.6 Career Development Centre
- 5.7 Career Counseling
- 5.8 Proficiency Tests
- 5.9 BuildIT Go-Lab
- 5.10 Boot Camp Program

6 STUDENT ACTIVITIES

24 - 32

- 6.1 Co-curricular and Extracurricular Activities
- 6.2 Newsletter – The Compendium
- 6.3 Student Professional chapters
- 6.4 Alumni Association
- 6.5 Social Responsibility – NSS
- 6.6 Committees at IARE

**In the event of an emergency
Please Contact:
Administrative Officer
9985821446**

1. OVERVIEW

1.1 ORIGIN

Institute of Aeronautical Engineering holds its head high as one of the Top Ten Engineering Colleges in Hyderabad city.

YEAR	MILESTONES
2000	The inception of Maruthi Educational Society. The emergence of Institute of Aeronautical Engineering offering B.Tech in Aeronautical Engineering
2001	Starting of B.Tech in Computer Science & Engineering and Information Technology.
2004	Starting of B.Tech in Electrical & Electronics Engineering, Electronics & Communication Engineering and Mechanical Engineering
	Increase in the intake of B.Tech in Aeronautical Engineering, and Computer Science & Engineering from 60 to 90
2006	Increase in the intake of B.Tech in Computer Science & Engineering from 90 to 120
	Increase in the intake of B.Tech in Electronics & Communication Engineering from 60 to 90
	Starting of PG courses in MBA/MCA
2008	Starting of B.Tech in Civil Engineering
	Increase in the intake of B.Tech in Aeronautical Engineering from 90 to 120
	The departments of Computer Science & Engineering, Information Technology and Aeronautical Engineering got accredited by the NBA, New Delhi, for the period of three years
	Starting of PG courses in M.Tech(Aerospace Engineering and Computer Science & Engineering)
2009	Starting of PG course in M.Tech (Software Engineering)
	Increase in the intake of B.Tech in Electronics & Communication Engineering from 90 to 120
2010	Increase in the intake of B.Tech in Aeronautical Engineering and Computer Science and Engineering from 90 to 120
2011	Starting of PG courses in M.Tech (CAD/CAM)
2012	Increase in the intake of B.Tech in Computer Science and Engineering and Electronics and Communication Engineering from 120 to 180
	Starting of PG course in M.Tech (Embedded Systems)

2013	Increase in the intake of B.Tech in Mechanical Engineering, and Civil Engineering from 60 to 120
	The departments of Computer Science and Engineering, Aeronautical Engineering and Information Technology got accredited again for two more years and the departments of Electrical and Electronics Engineering, Mechanical Engineering and Electronics and Communication Engineering got accredited by the NBA, New Delhi, for the period of two years
2014	Starting of PG courses in M.Tech (Power Electronics & Electrical Drives and Structural Engineering)
	JNTUH, Hyderabad granted permanent affiliation for a period of five years
	Recognition of Institute under Section 2 (f) & 12 (B) of the UGC Act, 1956
2015	Conferment of Autonomous Status by University Grants Commission, New Delhi.
	The Institute got accredited by National Assessment and Accreditation Council (NAAC) with 'A' grade
2016	Institute of Aeronautical Engineering, Hyderabad (Telangana) got recognized by the Department of Scientific and Industrial Research (DSIR) for the purposes of availing custom duty exemption for its research activities in terms of Government Notification No. 51/96-Customs dated 23 July, 1996 and Central Excise duty exemption in terms of Government Notification No. 10/97-Central Excise dated 1 March, 1997 as amended from time to time
2016	The Institute got accredited by National Board of Accreditation for three years for all the seven branches: Aeronautical Engineering, Computer Science and Engineering, Information Technology, Electronics and Communication Engineering, Electrical and Electronics Engineering, Mechanical Engineering and Civil Engineering.
2017	Ranked one among top 10 Private Engineering Institutions in Telangana and one in all India Rank-band: 151-200 as per National Institutional Ranking Framework (NIRF) - 2017, Ministry of Human Resource Development (MHRD), Govt. of India.
2017	Increase in the intake of B.Tech in Electrical and Electronics Engineering and Information Technology from 60 to 120.
2019	The Institute got further accredited by National Board of Accreditation for period of three years upto 30 June, 2022 for all the seven branches: Aeronautical Engineering, Computer Science & Engineering, Information Technology, Electronics and Communication Engineering, Electrical and Electronics Engineering, Mechanical Engineering and Civil Engineering.
2019	Ranked 139 in Engineering category as per National Institutional Ranking Framework (NIRF) - 2019, Ministry of Human Resource Development (MHRD), Govt. of India.
2019	Starting of PG course in M.Tech (Electrical Power Systems)

1.2 VISION, MISSION, QUALITY POLICY

VISION

To bring forth professionally competent and socially sensitive engineers, capable of working across cultures meeting the global standards ethically.

MISSION

To provide students with an extensive and exceptional education that prepares them to excel in their profession, guided by dynamic intellectual community and be able to face the technically complex world with creative leadership qualities.

Further, be instrumental in emanating new knowledge through innovative research that emboldens entrepreneurship and economic development for the benefit

QUALITY POLICY

Our policy is to nurture and build diligent and dedicated community of engineers providing a professional and unprejudiced environment, thus justifying the purpose of teaching and satisfying the stake holders.

A team of well qualified and experienced professionals ensure quality education with its practical application in all areas of the Institute.

1.3 RANKINGS AND ACCOLADES



Institute of Aeronautical Engineering (IAE) is ranked 139 in Engineering category as per National Institutional Ranking Framework (NIRF) - 2019, Ministry of Human Resource Development (MHRD), Govt. of India.

From rank band 151 – 200 in 2017, IAE rose to the rank of 139th Best Engineering Institution in India. This illustrates positive performance and quality standards we maintain in teaching, research, employability, and innovation.



1.4 ACADEMIC EXCELLENCE

Institute of Aeronautical Engineering is a truly holistic place of learning, made up of seven outstanding dimensions.

1 Academic

Learn from world leaders and ground breaking experts

IARE is ranked in the world's top 4% of engineering institutes and has an invincible reputation for high-quality education, research-active teaching staff and facilities.

2 Pedagogy

The curriculum prepares you for today's world

We work with our community, business partners and industry leaders to develop course content that meets the needs of employers.

3 Research

Learn from world researchers-go beyond and do differently

We see learning and research as the connected aspects of a student's experience, putting him close to the world-leading research that is changing lives in the communities we serve.

4 Enterprise

Go beyond the classroom and make your ideas take a concrete shape.

Got a good idea for a start-up venture? We have the resources to help you realize your dream.

Want to make a difference and help others? We offer entrepreneurial advise and opportunities for you to achieve this.

5 Community

You can make a difference by getting involved

Over the last few years, IARE students have earned national reputation for their community involvement and social service.

6 Active traits

With technical clubs and events, you can have a unique student experience and can become expert by getting involved.

A dedicated center for personality development helps students to become self aware of their personality traits and make an effort to excel in their professional and personal life.

7 Support

Tap into a dedicated support network, tools and resources

IARE is committed to help and support you with a wide range of services such as, computerized intellect campus management system, 24/7 high speed W-Fi environment to manage your jobs easily.

1.5 CAMPUS LOCATION AND DIRECTIONS

Campus Location

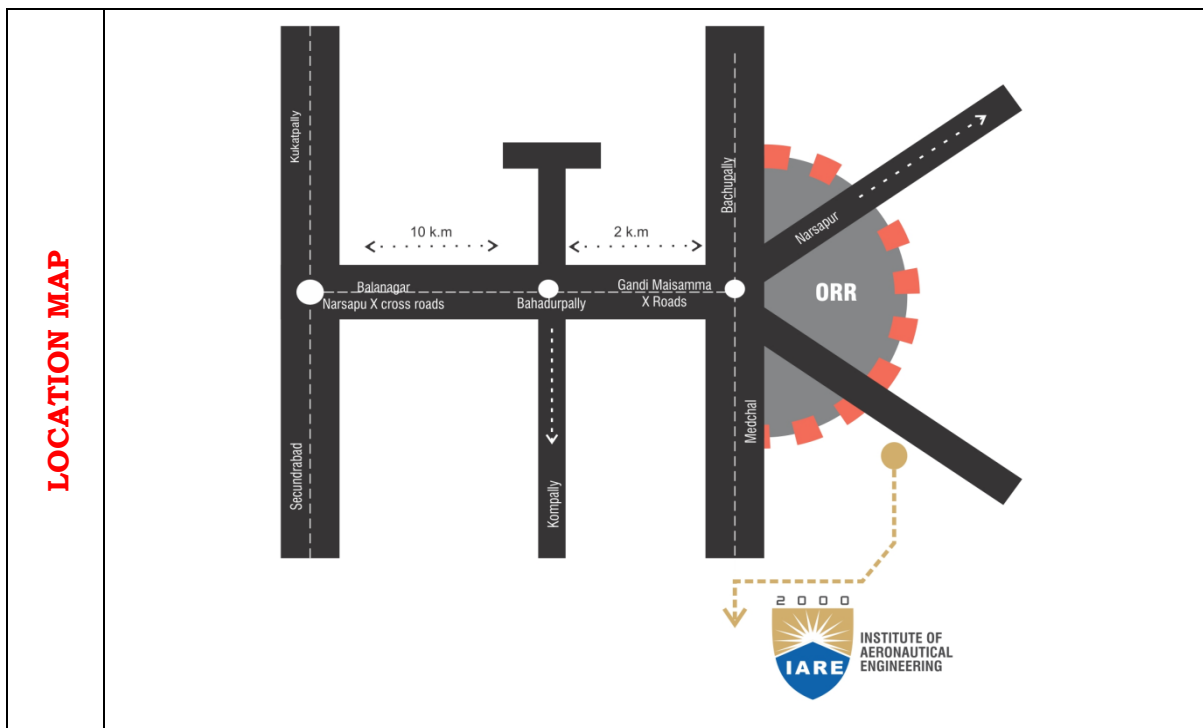
IARE enjoys geographical advantage as it is well connected by air, rail, and road transportation. The institute is situated at Dundigal, adjacent to Nehru Outer Ring Road (ORR) off Medak - Narsapur junction exit - 5, making it accessible to several important centers in and around the city.

The institute is 20 km away from Secunderabad Railway Station, 11 km from JNT University, Kukatpally, Hyderabad and is just a 40 minute drive from Rajiv Gandhi International Airport at Shamshabad.

Directions

Reach Balanagar X Roads - Take the road towards Medak / Narsapur - Travel 14 km to reach GandhiMaisamma X Roads.

Head 3 km towards Dundigal to reach the institute



How to get to Institute of Aeronautical Engineering by Bus:

Well connected by various bus-routes from all over the Hyderabad / Secunderabad. The details are as under:

Bus No '230D' - It takes 60 min from Chilakalaguda / Secunderabad Bus Station. TSRTC runs a total of 26 daily trips from Chilakalaguda towards Air Force Academy route. .

Bus No '230X' - It takes 80 min from Central Bus Station (CBS). TSRTC runs a total of 5 daily trips from CBS towards Dundigal route.

Bus No '83J/230' - It takes 120 min from Kachiguda Bus Station. TSRTC runs a total of 6 daily trips from Kachiguda Bus Station towards Dundigal route.

2. CODE OF CONDUCT AND POLICIES

2.1 ACADEMIC INTEGRITY

Integrity is one of the core values at Institute of Aeronautical Engineering. IARE believes that academic integrity is reinforced by the faculty as an element of the teaching and learning process. Only in limited instances, which call for stern disciplinary action, the Disciplinary Committee shall consider sanctions, warning, or in rare cases, removal of a student from the academic program.

2.2 MOBILE USAGE POLICY

In accordance with the institute policy, usage of mobiles are not allowed in instructional area i.e. classrooms, tutorial rooms, laboratories, central library, seminar halls and auditorium. Everyone will switch off his/her mobile phone in instructional area. In addition to this, usage of mobile phones not allowed where "No Mobile Zone" board is displayed. Use of mobiles for viewing videos / radio / music / camera, etc. is strictly prohibited. Use of Head phones/Blue tooth devices in the campus is also strictly prohibited.

The dress code in the institute should be proper and appropriate. A professional appearance is appreciated.

2.3 DRESS CODE

Laboratory name	Boys	Girls
Workshop / Engineering Physics and Engineering Chemistry Laboratories	Neat dress with shirt tucked in, blue / white apron and formal shoes	Chudidhars & Blue apron
Engineering Drawing Laboratories	Neat dress with shirt tucked in, blue apron and formal shoes	Chudidhars & Blue apron
Mechanical Engineering / Aeronautical Engineering / Civil Engineering Laboratories	Neat dress with shirt tucked in, blue apron and formal shoes	Chudidhars & Blue apron
Electronics and Communication Engineering / Electrical and Electronics Engineering Laboratories	Neat dress with shirt tucked in, blue apron and formal shoes	Chudidhars & Blue apron
Computer Science and Engineering Laboratories	Neat dress with shirt tucked in and formal shoes	Chudidhars

2.4 ANTI-RAGGING ACT

Ragging has ruined countless innocent lives and careers. In order to eradicate it, Hon'ble Supreme Court in civil appeal No. 887 of 2009, passed the judgment wherein guidelines were issued for setting up of a Central Crisis Hotline and Anti-Ragging database.

Complying with the directives of the Hon'ble Supreme Court of India (vide its order dated 16 May 2007) and AICTE Notification dated 25 March 2009 (issued vide F. No. 37-3/Legal/AICTE/2009), an Anti-Ragging Committee is formed for overseeing the implementation of the provisions of the Anti-Ragging verdict.

It shall be the responsibility of the Anti Ragging Committee to ensure compliance with the provisions of UGC regulations on Curbing of Menace of Ragging in Higher Educational Institutions 2009, as well as the provisions of any law for the time being in force concerning ragging and also to monitor and oversee the performance of the Anti- Ragging Squads detailed for prevention of ragging in the Institutions.

The Committee will monitor the measures taken by the Institute for prevention of ragging and suggest appropriate actions/punishments against individuals indulged in ragging.

2.5 ANTI-RAGGING COMMITTEE

An Institute Anti-Ragging Committee has been constituted. The composition of the committee is as under:

S No	Name	Designation	Responsibility	Phone Number
1	Dr. L V Narasimha Prasad	Principal	Chairman	9490182900
2	Dr. D Govardhan	Professor, AE	Member	9948503909
3	Dr. K Rajendra Prasad	Professor, CSE	Member	9618614555
4	Dr. K Srinivasa Reddy	Professor, IT	Member	9849024285
5	Dr. P Ashok Babu	Professor, ECE	Member	9848898290
6	Dr. Papolu Ram Mohan Rao	Professor, CE	Member	9440140613
7	Dr. P Sridhar	Professor, EEE	Member	8886023000
8	Dr. K Raghu Ram Mohan Reddy	Professor, ME	Member	9912168971
9	Dr. J Suresh Goud	Professor, Freshman	Member	9966239198
10	Dr. Vara Lakshmi Thavva	Professor, MBA	Member	8639418996

ACTING RESPONSIBLY

Given the impact that allegations of illegal harassment can have on those involved, the institute expects all persons involved in any procedure under this policy-- whether as a complainant, a respondent, or a potential witness-- to act responsibly and in good faith.

EMPLOYEE / EMPLOYEE SOCIAL RELATIONSHIPS

All employees are expected to maintain relationships with their colleagues that in no way foster questions or allegations of favoritism or conflicts of interest, adversely affect the morale of others, create an appearance of impropriety, or otherwise adversely affect the institute's standards, overall character, public image, or other legitimate interests. Mature, mutually respectful, and non-coercive social or amorous relationships between consenting adult employees are not considered to be sexual harassment. However, given the risk of potential sexual harassment claims, dating or amorous relationships between any faculty or staff member and his/her direct supervisor are prohibited.

3. ACADEMIC INFORMATION

3.1 COURSES AND INTAKE

S No	Name of the course	Intake
Under - Graduate Courses (B.Tech)		
01	Aeronautical Engineering	120
02	Computer Science and Engineering	240
03	Information Technology	120
04	Electronics and Communication Engineering	240
05	Electrical and Electronics Engineering	120
06	Mechanical Engineering	120
07	Civil Engineering	120
Total		1080
Post - Graduate Courses (M.Tech and MBA)		
01	Aerospace Engineering	18
02	Computer Science and Engineering	18
03	Embedded Systems	18
04	Electrical Power Systems	18
05	CAD/CAM	18
06	Structural Engineering	18
07	Master of Business Administration	60
Total		168

To see the comprehensive course description and content, visit
www.iare.ac.in

3.2 ADMISSION PROCEDURE

Admissions to the Institute are made along with the other engineering colleges in the state through a common entrance test conducted by the Govt. of Telangana.

UNDER-GRADUATE PROGRAMS

Category 'A'

Admissions under category 'A' (70%) are made by the Telangana State Council of Higher Education through a common entrance test TS EAMCET.

Category 'B'

Admissions under Category 'B' (Management / NRI – 30%) are made by the college based on merit as per the guidelines of TSCHE.

Lateral Entry into II Year B.Tech

In addition to the above, diploma holders are admitted directly into the second year of B.Tech to the extent of 10% of intake based on the rank obtained in the Engineering Common Entrance Test (ECET), /under lateral entry scheme conducted by Govt. of Telangana.

POST-GRADUATE PROGRAMS

Admissions to the Post-Graduate programs are made through both the windows, category 'A' and category 'B'.

Category 'A'

Admissions (70% of seats) are conducted for M.Tech programs based on a valid GATE score / Rank obtained in TS PGECET common entrance test conducted by the Government of Telangana.

Category 'B'

Admissions (30% of seats) are made based on merit as per the guidelines of TSCHE.

In case of MBA, the admissions are based on the rank obtained in ICET.

3.3 PHOTOGRAPHS

On admission a student shall submit five copies of his/her photograph with the following specifications:

- 3.5 cm x 3.5 cm
- White background
- 80% of the photo should comprise of the face
- Sunglasses, hats, etc. should be avoided

Note: Students are advised to keep additional copies of the same for use in examination application forms and other forms.

3.4 PAYMENT OF FEES AND FINANCIAL MATTERS

All students are requested to pay the academic fees for the academic year 2019 - 20 through HDFCSmart Hub (Payment Gateway) Module only. The Administrative office operates from Monday to Saturday between 09.30 a.m. - 06.00 p.m. It also provides information about tuition fees, refunds, examination fees, financial aid and fines.

Last slot for payment of annual tuition fee is from 01 June to 01 June for each year of study. The late payment of tuition fee with fine of Rs. 500/- per day is applicable on the next 6 days and thereafter, Rs. 100/- per day upto a day before the date of course registration as specified in the Academic Calendar.

Scholarships and provisions for EBC

Reserved category students and EBC students may be eligible for scholarships offered by the State Government/Central Government. Such students need to submit their applications along with the required certificates to the scholarship desk at the Institute at the beginning of every academic year.

3.5 INSTITUTE ACADEMIC / ACTIVITY DETAILS

Institute Academic Calendar / Events and Fests is available on www.iare.ac.in

3.6 COURSE REGISTRATION

Each student has to compulsorily register for course work in the beginning of each semester as per the schedule mentioned in the Academic Calendar. It is compulsory for the student to register for courses on time.

3.7 ROLL NUMBER

Each student will be allotted a unique roll number which will be used throughout his/her course and even for alumni activities.

Note: Ensure that you state the complete roll number on any correspondence that you make with the Institute.

3.8 INSTITUTE TIMINGS

The Institute starts at 9:30 A.M. and ends at 4:00 P.M.

Each day is bifurcated into seven interactive sessions of 50 minutes duration each. Practical learning sessions are allotted three consecutive sessions wherein students perform experiments in laboratories.

LUNCH BREAK	
CSE IT ECE	AE ME CE FRESHMAN EEE MBA
12:00 PM to 12:40 PM.	12:50 PM to 01:30 PM

3.9 IDENTITY CARD

Each student shall have his/her identity card. He/She needs to wear it in the institute. You are advised to always carry it with you even outside the campus as it may be useful for you to prove your identity when asked by any authority.

Ensure that your address on the identity card is correct and always get it updated in case of any change. Report lost/damaged identity card to the Administrative section without any delay and follow the procedure to get a replacement card.

Replacement card shall be issued on submission of application in a prescribed format along with fees of **Rs.200.00**

3.10 RESIDENTIAL ADDRESS AND PHONE NUMBER

Provide the correct residential address along with parents and student phone numbers to the administrative office. In case of any change, inform the authorities immediately. Students staying in hostels should also provide permanent address and phone number. Submit your mobile number to received text message alerts from the Institute.

Note: The administrative office follows the Institute policy of maintaining the students' records which includes the personal details, enrolment status, degrees received, recent educational institutions attended and certificates issued.

3.11 CURRICULUM

The curriculum prescribed by the Institute is taught during the term notified by the Institute. For program curriculum, visit www.iare.ac.in

3.12 SEMESTER STRUCTURE

The Institute shall follow semester pattern. An academic year shall consist of a first semester and a second semester; the summer semester follows in sequence. Each semester shall be of 21 weeks and this period includes time for course work, examination preparation, and examinations. Each semester shall have a minimum of 75 - 80 teaching days

3.13 ATTENDANCE REQUIREMENTS

Attendance requirements to appear for the Semester End Examination

- It is desirable for a candidate to maintain 100% attendance in each course. In every course (theory/laboratory), student has to maintain a minimum of 75% attendance including the days of attendance in sports, games, NCC and NSS activities to be eligible for appearing in the Semester End Examination of the course.
- In case of medical issues, deficiency of attendance in each course to the extent of 10% may be condoned by the College Academic Committee (CAC) on the recommendation of the head of the department if the attendance is between 75% and 65% in every course, subjected to the submission of medical certificates, medical case file and other necessary documents to the concerned departments.

- The basis for the calculation of the attendance shall be the period prescribed by the Institute by its calendar of events. For late admission, attendance is reckoned from the date of admission to the program. However, in case of a student having less than 65% attendance in any course, s/he shall be detained in the course and in no case such process will be relaxed.
- A candidate shall put in a minimum required attendance for at least three (3) theory courses to get promoted to next higher class / semester. Otherwise, s/he shall be declared detained and will have to repeat the semester.
- Students whose shortage of attendance is not condoned in any subject are not eligible to write their semester end examination of those courses and their registration shall stand cancelled.
- A prescribed fee shall be payable towards condonation of shortage of attendance.
- A student shall not be promoted to the next semester unless he satisfies the attendance requirement of the present semester, as applicable. They may seek readmission into that semester when offered next. If any candidate does not fulfill the attendance requirement in the present semester, he shall not be eligible for readmission into the same class.
- Any student against whom any disciplinary action by the institute is pending shall not be permitted to attend any SEE in that semester.

Methodology for monitoring and evaluating the progress

The conduct and the performance of students are closely monitored in terms of attendance, continuous assessment test, mid semester tests and tutorials. Every month the attendance particulars are presented by every course instructor to the head of the department who informs students about the percentage of shortage of attendance, if any, and cautions them not to miss classes any more. Each student is assigned to a faculty member (called mentor) who continually monitors his / her performance and guides him / her so as to foster overall growth and development. An excellent rapport is maintained with parents who are informed of their wards' progress on a regular basis.

3.14 EXAMINATIONS

- Examinations are conducted by the Institute at the end of each semester.
- Students have to submit filled in examination application form to the Controller of Examination (COE) before the last date as announced by the COE.
- Please note that, the rules related to the eligibility for examination are available in the Institute's website. Rules are subject to change by the Institute.
- Examination application form link will be enabled to the students who do not pay the college/exam fees
- Hall tickets will not be issued to the students who do not pay college fees and/or examination fees and to those who do not submit applications for examination.
- Students may contact the Examination Cell for more details.

3.15 ACADEMIC AND CLASSROOM MISCONDUCT

The instructor has the primary responsibility for control over classroom behavior and academic integrity and can order the temporary removal or exclusion from the classroom of any student engaged in disruptive behavior. Extended or permanent exclusion from the classroom or further disciplinary action can be imposed only with the approval of the Principal.

3.16 ISSUE OF CERTIFICATES

- **Bonafide Certificate:** Bonafide certificate is issued to students on the payment of tuition fees. The certificate shall be issued within 2 working days.
- **Certificates for Bank Loans:** Certificate for availing bank loan is issued to eligible students. Students need to apply online to the department for the same. The loan estimation document shall be issued within 3 working days.
- **Any other certificates:**
For any other certificates, students need to apply online while clearly stating the purpose for which the certificate is required. The certificate may be issued on scrutiny within 2 working days.

3.17 FACULTY AND STAFF

IARE has a dedicated team of teachers who are committed to igniting the spark of creativity and inspiring a quest for knowledge in the minds of students. The highly qualified faculty comprises a judicious blend of experience and expertise, aimed to motivate students to gain knowledge by using their personal qualities and their positive experiences.

For a detailed list of all the members of the faculty, please visit www.iare.ac.in

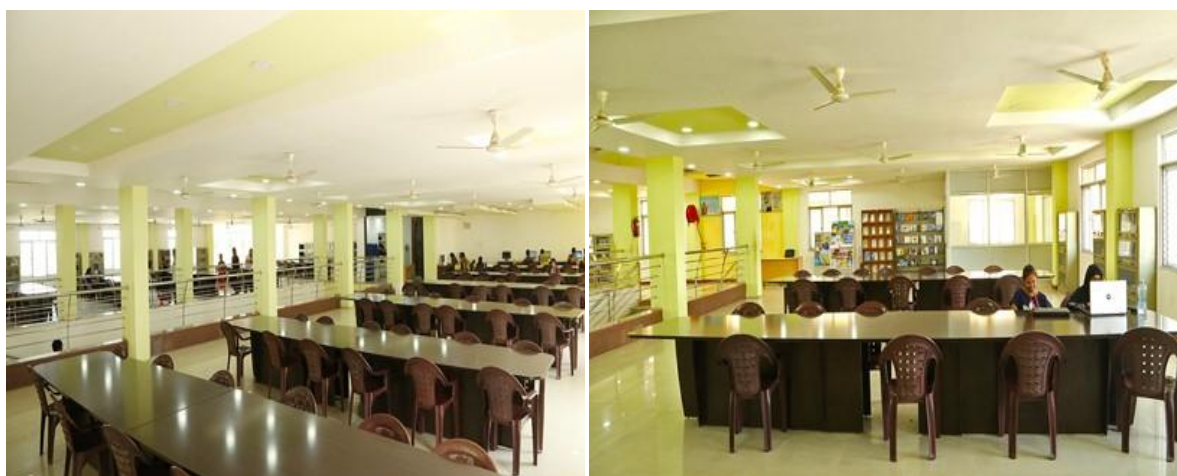
4. STUDENT RESOURCES

4.1 LIBRARY

With an area of 12,502 sq.ft., the library is considered one of the most resourceful centers in twin cities, as it caters to the current educational needs on a wide scale. The institute has a duplex library which is spacious and voluminous enough to accommodate more than 76473 books. The first floor has circulation books, news papers, back volumes of the periodicals and the second floor accommodates reference books, current periodicals, etc.

The duplex modern digital library is fully computerized bar-coding and Wi-Fi facility. The student can take upto five books from the library. Students can renew their books after completion of three weeks else they have to pay a fine of 0.50 perday. Library transactions are completely automated and books can be borrowed at any time. It has a modern infrastructure with a reading capacity of 500 students and has 10432 E-Resources alongwith 1526 journals

Digital library with 40 systems to access e-journals, e-books, e-learning, multimedia center and photocopying are made available for the convenience of the users. N-LIST e-resources (Through INFLIBNET), NPTEL facility (National Programme on Technology Enhanced Learning) to access video lectures and Membership of DELNET (inter library loan) for resource sharing. Library is fully computerized with bar-coding system.



LIBRARY WORKING HOURS

All working days: **9:00 am to 6:00 pm** and

Sundays from **10.00 am to 01.00 pm**

The issue counters function between **9:30 AM and 06:00 PM** on all working days.

4.2 COMPUTER CENTRE



At IARE, more than 80 air-conditioned computer laboratories across the campus housing over 1534 computers for use by the students and the staff. High-end, sophisticated computing facilities are available to meet academic and project requirements, and to encourage research activities.

Further, the computers providing an excellent computational environment comprise multiple operating systems- Microsoft Windows, Linux and UNIX, and can be accessed from any of the nodes attached to the servers across the campus through UTP and fiber optic backbone.

SOFTWARE PACKAGES		
HYPER MESH	CADENCE	ANSYS
UNIGRAPHICS	PSCAD	STAADPRO
SOLID WORKS	MULTISIM	ECLIPSE
AUTODESK SUITE	MI-POWER	NASTRAN
XLINX	COMPUTER ASSISTED LANGUAGE	ADAMS
ORCAD	SOFTWARE DEFINED RADIO	NI LABVIEW
KEIL	CLEMENTINE	IBM WATSON ANALYTICS
RATIONAL ROSE	RATIONAL FUNCTIONAL TESTER	CATIA
MATLAB	SAP	NETBEANS 7.X WITH JAVA 7
ORACLE	INFORMATICA	AMAZON & ANEKA CLOUD
PYTHON	NODEJS ANGULARJS	AUTODESK REVIT
PROTEUS	AUTOCAD	VIVADO LATEST

At IARE, up-to-date software environment with 42 ultra modern computer laboratories that are home to over 160 computers offers computing facilities to meet academic, project, and research requirements. This is made possible by connecting the servers across the campus through fiber optic backbone.

120 KVA uninterruptible power supply system with 220 KVA Diesel green generator sets are exclusively catering to the needs of the computer center.

4.3 INTERNET

Campus-wide networking with 400 Mbps internet connectivity, Wi-Fi and CCTV facility is available. The Institute uses legal software as a practice. It has set up a dedicated license server for major development related software that is part of the curriculum.

4.4 WEBSITE AND EMAIL

The Institute information can be availed on website www.iare.ac.in. For any queries/suggestions one can mail to principal@iare.ac.in. Students can also use Intellect CMS Login in the institute for day to day useful information and notices.

4.5 STUDENT DEVELOPMENT PROGRAM / INTELLECT CAMPUS MANAGEMENT SYSTEM



4.6 CAFETERIA

The Institute has fully air-conditioned cafeteria that takes utmost care in providing hygienic and wholesome food at subsidized rates. The cafeteria offers a wide range of cuisines like South Indian, North Indian and Chinese. Besides, it also has fruit juice and fast food stalls. Students also enjoy the provision of popular food outlets such as 'Wings & Fries', 'Coffee Day' and 'Nestle'. The authorities take personal care in maintaining the quality of food served in the canteen.

4.7 DRINKING WATER FACILITY

The Institute receives water from Mumbai Municipal Corporation. The drinking water available in the Institute is filtered and purified using high quality water purifiers. All water tanks are periodically cleaned using modern equipment. In

addition to this, drinking water samples are periodically tested at the Government approved laboratories for its portability.

4.8 TRANSPORT FACILITY

IARE has a fleet of 33 luxury buses providing transport facilities to the students and faculty from all parts of Hyderabad and Secunderabad making commute easy and enjoyable.

4.9 REST ROOMS / GUEST ROOM

The Institute has Western and Indian toilets in well- maintained restrooms. A guest rooms for visitors for a stay is available with all facilities.

4.10 TELEGRAM / SMS FACILITY

Students/parent who have submitted their cell phone number can get message alerts from the Institute informing them about important schedules / announcements, etc.

4.11 HDFC BANK ATM

The banking facility in the Institute facilitates payment of salaries of all the employees, disbursement of scholarships to the students, and other financial transactions of staff and students. The bank has more than 500 account holders availing the facilities.

4.12 HEALTH SERVICES

The IARE health centre provides healthcare facilities to the students whenever required. Registered doctors are called in case of emergency and a part time nurse is employed to render health services. All treatments, consultation and medicines including lab investigations are done free of cost for all students, staff and staff dependents.

4.13 HOSTEL FACILITY

IARE has a home away from home with the best amenities provided to students to experience a comfortable lifestyle within the vicinity of 1 km of the campus. The institute provides separate hostels for boys and girls.

- Spacious well-ventilated rooms accommodating two persons in each room
- Separate hostels for boys and girls
- Well-furnished dining room with a seating capacity of 350 students
- RO purified water facility
- 24X7 Wi-Fi facility
- Ragging-free environment
- Health care and regular visits by registered physicians
- Healthy and hygienic food
- Round-the-clock security
- Doctor on call, ambulance facilities
- Free transportation to and from the institute

4.14 VEHICLE PARKING

Two and four wheeler parking is available for the students. Daytime students must obtain a permit to park in the Institute campus. Parking permits are available at the Security Office at the campus. You will need to produce your driving license and vehicle registration card. It is your responsibility to familiarize yourself with campus parking regulations.

Note: Parking facility shall be available in the Institute hours only. Parking is at owners' risk. Speed Limit is 5 km/hr and no overtaking is allowed in the campus. Wearing of helmet is mandatory.

4.15 ELECTRONIC SURVEILLANCE

For added safety, complete campus including the Institute building is guarded with the help of cameras including night vision cameras.

4.16 AMENITIES FOR PHYSICALLY CHALLENGED

The Institute is equipped with rest room for physically challenged. There is a specially marked parking space too. A ramp is fitted alongside the staircase at the entry to the IARE building. In addition to elevators, there is a stair climber too.

5. STUDENT ASSISTANCE

5.1 AMBULANCE IN THE CAMPUS

It is said that health is a state of complete harmony of the body, mind and spirit. The Institute has tied up with reputed emergency response services for 24x7 medical support facilities. In case of an emergency, medical help is provided by an ambulance consisting of a paramedic officer with essential lifesaving equipment. If necessary, the patient is taken to the nearest hospital for further treatment

5.2 FIRE SAFETY

Institute building has required Fire Fighting equipments so as to comply with the Municipal Corporation norms. Our security personnel are trained to handle fire emergencies.

5.3 EVACUATION PLAN

In case of an emergency wherein you are required to evacuate the college premises, please do not panic. The Institute building has exit points. Well-planned evacuation routes are accessible to assist you. Your safety is a matter of great concern for us.

5.4 ACADEMIC ADVISOR / MENTOR

Counseling sessions and academic mentoring will ensure that students have a stress-free educational environment and are ably guided. Your academic mentor, who is a faculty member, will provide information regarding course offerings, attendanceregulations, placement opportunities, and educational/career guidance in addition to providing counseling.

5.5 EMERGENCY PHONE NUMBERS

1	Police	Police... 100 Fire... 101 Police Station (Dundigal)... 8418 - 255633 Police Control Room... 040 - 23232222
2	SHE Team	“SHE” Team... Cyberabad Police She teams,Whatsapp number: 94906 17444 Barosa& She Teams: 040 2785 2355
3	Ambulance	Free Service... 108 Apollo Emergency... 1066 / 23548888 Malla Reddy Narayana Multi Specialty Hospital... 040 2378 3000 BBR Super Specialty Hospitals ... 040 - 33086065
4	Blood Bank	Blood Bank Narayanguda...27567892 MatadinGeol Blood Bank...23226624 Medwin Blood Bank...23202902 / 4616 Chiranjeevi Eye & Blood Bank... 040 2355 5005

- | | | |
|----------|--------------------------|--|
| 5 | Eye Banks | Eye Bank Association... 23545454
L V Prasad Eye Bank... 30612514 / 23608262
Sarojini Devi Eye Bank... 23317274
TL Kapadiya Eye Bank... 23317274 |
| 6 | Medical Services (24hrs) | Mahavir Hospital...23393134

Niloufer Hospital...23394265
Gandhi Hospital 040 - 27505566
Osmania General Hospital... 24600121 |
| 7 | 24 Hours Pharmacy | Apollo Pharmacy...23231380
Health Pharmacy...23310618
Medwin Pharmacy...23202902
New City Hospital Pharmacy...55260004 |

5.6 CAREER DEVELOPMENT CENTRE

IARE has been consistently improving its placement record with more than 75% students being placed in various reputed organizations. The Career Development Cell (CDC) plays a pivotal role in building the career of aspiring engineers enabling them to hone their skills in order to reach their desired goals. Our industry-institute interactions have been instrumental in getting some of the renowned MNCs to the institute and conduct on campus recruitment drives.

IARE maintains good relations with corporate houses and other prestigious institutions being a perfect host for educationists and entrepreneurs. Our placement team works round the year to ensure successful and respectable placements with esteemed organizations.

CDC believes in combining the three facets that together spell success - Ability, Motivation and Attitude. To strengthen one's forte in today's ever challenging technical world, engineers require exemplary technical expertise combined with effective inter personal skills.



An Impressive Array of Services

The Institute facilitates hundreds of on-campus interview opportunities for positions spanning the globe and over a thousand electronic job postings

specifically targeting our students each year. In addition, you are given the opportunity to interact with hiring managers and recruiters in more informal ways, including industry firm nights, career panels, corporate visits, alumni mixers, and job fairs.

A Personal Approach

The Institute optimum class size allows career advisors to offer a personalized, hands-on approach to your career search. Our goal is to provide you with resources and opportunities to successfully match your skills and interests with an employer. We also offer a broad range of seminars, programs, and services from experienced advisors, coaches, managers, and practitioners at all stages of the career planning process.

The Institute maintains good relations with corporate houses and other prestigious institutions being a perfect host for educationists and entrepreneurs. Our placement team works round the year to ensure successful placements in esteemed organizations.

Training Programs

II B.Tech I Semester	:	Fount Foundation and Soft Skills, Python Certification
II B.Tech II Semester	:	Sthenic Software and Oracle Academy Java SE 8 Certification
III B.Tech I Semester	:	Aptitude Adaptation and Oracle Academy Database Expert
III B.Tech II Semester	:	Enrich English and Microsoft .NET, Salesforce Advanced Developer Certification
IV B.Tech I and II Semester	:	Inclusive Interaction and Tech Target

Campus Placement details of 2019 - 2020 students

S No	Name of The Company	No of Students Selected	Date Visited	Salary Offered Per Annum
1	Capgemini	161	12 Aug, 2019	3,80,000/-
2	Larsen and Toubro Infotech	26	20 Aug, 2019	3,50,000/-
3	Larsen and Toubro Infotech	09	20 Aug, 2019	5,00,000/-
4	Tata Consultancy Services - (Digital)	07	12 Jul, 2019	7,00,000/-
5	Tata Consultancy Services (Codevita/ NQT)	77	12 Jul, 2019	3,50,000/-
6	Infosys (Infyfq /Hackwithinfy)	11	13 Aug, 2019	5,00,000/-
7	EPAM Systems	01	22 Jul, 2019	6,00,000/-
8	NTT DATA	04	31 Aug, 2019	3,50,000/-
9	OPTUM	12	07 Sep, 2019	5,00,000/-
10	Mphasis	27	11 Sep, 2019	3,25,000/-
11	TEK Systems	01	05 Sep, 2019	6,00,000/-
	Total	336		

5.7 CAREER COUNSELING

The Institute provides career counseling and academic counseling to all students. Mentors / Counselors can provide you with educational and career information. Special seminars are held in pre-final year for the information about various career options after graduation.

5.8 PROFICIENCY TESTS: THE WEEK END INTERNET BASED TAKE FROM HOME APTITUDE

Proficiency Tests are taken from home online. These are weekend tests conducted on Sundays from 9 AM to 9 PM. Proficiency tests assess the student's knowledge acquired on Aptitude, English, C and Java programming. Students taking 50% of tests with 60% of marks are waved from the payment of PAT training fee.

5.9 BUILDIT GO-LAB

An online learning, assessment and evaluation platform (Programming, Aptitude, English Language (Grammar and Vocabulary) and Essay/Email writing), focused on helping the students to clear initial screening tests of campus recruiters in an automated way.

5.10 BOOT CAMP PROGRAM

BOOTCAMPS is a technical training program that helps students of all backgrounds to enhance the technical skills that employers look for. We are offering 13 courses in various engineering streams for 30 days. Students can choose any one course based on their interest and prior knowledge. Maximum intake for each course is 30 and the selection is based on first come first serve registrations.

6. STUDENT ACTIVITIES

6.1 CO-CURRICULAR AND EXTRACURRICULAR ACTIVITIES

IARE has always encouraged its students to give expression to their talents and creativity by organizing cultural and sports-related activities and events. The student coordinators manage the activities under the guidance of the convener. Students also get to prove their mettle by participating in the sports and cultural meets of other colleges.

The Institute has indoor as well as outdoor sports facilities on two playgrounds in the campus. The Sports Committee arranges tournaments in carom, chess, table tennis, football, volleyball, cricket, kho-kho, kabaddi, throwball, etc.

6.2 NEWSLETTER (THE COMPEDIUM)

The Compendium, recognizing the need to provide students with broader perspectives on campus issues, world and national issues related to technology and career planning, Institute has started a newsletter.

It has three objectives-

- Enhancing the learning environment on campus
- Acquainting students with national and world events and
- Encouraging a readership habit

6.3 STUDENT PROFESSIONAL CHAPTERS

Each department has set up its own society. It organizes various programs like expert lectures, workshops, seminars in it'stheir field of study.

STUDENT CHAPTERS

- Institute of Electrical and Electronics Engineers
- Association for Computing Machinery
- Institution of Electronics and Telecommunication Engineers
- Indian Society for Technical Education
- Computer Society of India
- Society of Aerospace Engineers
- American Society of Civil Engineers
- Institution of Engineers India
- American Society of Mechanical Engineers
- Institution of Mechanical Engineers

6.4 ALUMNI ASSOCIATION

IARE Alumni Association aims to foster interactions and reinforce the bonds between alumni and the Institute through athletic and cultural activities, educational programs, and social services to nurture mutually beneficial relationships. It makes the Institute proud to know that its alumni are successful in their lives and careers by dint of their endeavors. The date and time of the meet will be well publicized and beforehand preparations are made for the success of the meet.

Weblink: <https://www.alumni.iare.ac.in>

6.5 SOCIAL RESPONSIBILITY – NSS

The National Service Scheme (NSS) has been functioning with the motto “NOT ME BUT YOU” in view of making the youth inspired in service of the people and hence NSS aims education through community service and community service through education. NSS undertakes various activities like tree plantation, blood donation camps, disaster management, national integration camps, immunization, adventure programs, etc.

We are proud to note that until this academic year, the NSS units of our institution have conducted the mega and highly useful “Blood Donation Camps”.

6.6 COMMITTEES AT IARE

IARE has constituted a number of committees to provide a platform and opportunities for development of the faculty and staff which ultimately will benefit the students at the Institute.

The following committees are formed for attaining the best overall performance of the Institute in academic, co-curricular and extra-curricular activities:

DISCIPLINARY COMMITTEE:

S No	Name	Designation	Department	Responsibility
1	Dr. D Govardhan	Professor and Head	AE	Convener
2	Dr. P Sridhar	Professor and Head	EEE	Co-Convener
3	Mr. S Lakshman Kumar	Assistant Professor	CSE	Member
4	Dr. T Srinivasa Rao	Professor	MBA	Member
5	Mr. D Khalandar Basha	Assistant Professor	ECE	Member
6	Mr. G Sarath Raju	Assistant Professor	ME	Member
7	Mr. K Tarun Kumar	Assistant Professor	CE	Member
8	Dr. J Suresh Goud	Associate Professor	Freshman	Member

The committee focuses on discipline related issues of the students and resolves the issues by suitable awareness drives, students counseling, monitoring, and control. The members also study the case of indiscipline and send the final report to the Principal for necessary action.

ANTI-RAGGING COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Dr. L V Narasimha Prasad	Principal	ECE	Chairman
2	Dr. D Govardhan	Professor and Head	AE	Member
3	Dr. K Rajendra Prasad	Professor and Head	CSE	Member
4	Dr. K Srinivasa Reddy	Professor and Head	IT	Member
5	Dr. P Ashok Babu	Professor and Head	ECE	Member
6	Dr. P Sridhar	Professor and Head	EEE	Member
7	Dr. Papolu Ram Mohan Rao	Professor and Head	CE	Member
8	Dr. K Raghu Ram Mohan Reddy	Professor and Head	ME	Member
9	Dr. J Suresh Goud	Professor and Head	Freshman	Member
10	Dr. Vara Lakshmi Thavva	Professor and Head	MBA	Member

The committee focuses on anti-ragging issues of the students and resolves the issues by suitable awareness drives, students counseling, monitoring, and control.

PLACEMENT AND TRAINING (PAT) COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Mr. A. Praveen	Assistant Professor	IT	Convener
2	Mr. CH Jaya Prakash	Associate Professor	EEE	Co-Convener
3	Ms. P Shrutilaya	Assistant Professor	CIVIL	Co-Convener
4	Ms. Mary Thraza	Assistant Professor	AE	Member
5	Ms. KMayauri	Assistant Professor	CSE	Member
6	Mr. D Rahul	Assistant Professor	IT	Member
7	Mr. S Lakshmanachari	Assistant Professor	ECE	Member
8	Mr. P Shivakumar	Assistant Professor	EEE	Member
9	Mr. M Prashanth Reddy	Assistant Professor	ME	Member
10	Mr. S Siva RamaKrishna	Assistant Professor	CIVIL	Member

The members make all the efforts to bring the agencies for placement and arrange for campus placement interviews, make all arrangements for pre- placement talks, hospitality of interviewers / company ambassadors and will also make arrangements for strong industry-institution interaction by arranging lectures / seminars / training programmes of experts from industries / Govt. Public Sector / Defense etc., for preparing students for placement. They also find out the organizations for deputing the students for field training. The arrangements for their comfortable stay etc., are to be made by the committee.

INTERNAL QUALITY ASSURANCE CELL (IQAC)

S No	Name	Designation	Department	Responsibility
1	Dr. L V Narasimha Prasad	Principal	ECE	Chairman
2	Dr. Y Mohana Roopa	Professor	CSE	Convener
3	Dr. V Padmanabha Reddy	Professor	ECE	Member
4	Prof. G Chandra Sekhar	Professor	CSE	Member
5	Dr. M Madhu Bala	Professor	CSE	Member
6	Dr. Manisha G	Professor	ECE	Member
7	Dr. K. Raghuram Mohan Reddy	Professor	ME	Member
8	Dr. D Shobha Rani	Professor	EEE	Member
9	Dr. G Ramu	Professor	CSE	Member
10	Dr. J Suresh Goud	Professor	Freshman	Member
11	Dr. K Vijay Sekhar Reddy	Assistant Professor	MBA	Member

The committee is a nodal agency for monitoring the working of the Institution and is committed to overall quality enhancement in the Institution. It is committed to the culture of quality through the process of continuous monitoring and improvement by developing a student centric approach which provides a conducive teaching-learning and research environment with the ambience of creativity, wisdom and team spirit to orient the talents of students with human values for making a positive contribution to society.

RESEARCH & DEVELOPMENT COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Dr. G Manisha	Professor	ECE	Co-Convener
2	Dr. D Shobha Rani	Professor	EEE	Member
3	Dr. CH V K N S N Moorthy	Professor	ME	Member
4	Dr. K Hari Prasad	Professor	Freshman	Member
5	Mr. M V Aditya Nag	Assistant Professor	ME	Member

The committee encourages the faculty members of the respective department for R & D work. The research articles should be sent to local / state / national / international journals. The proposals should be submitted to AICTE, DST, UGC and other funding agency, and to the undersigned through the convener of the above committee.

IPR / PATENTS AND COPY RIGHTS COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Dr. L V Narasimha Prasad	Principal	ECE	Chairman
2	Mr. M V Aditya Nag	Assistant Professor	ME	Convener
3	Dr. G Ramu	Professor	CSE	Member

The current and stated Intellectual Property (IP) Policy of the Institute of Aeronautical Engineering (IARE) aims to facilitate the protection of intellectual property generated during scientific pursuit in the Institute and offers scope for wealth generation, alleviation of human sufferings and betterment of human life. All faculty, staff and students to document their IP, so that it could be protected and applied to the gain of the country, the institute and the concerned inventors. IARE is keen to facilitate faculties and staff of IARE in a proactive manner in the generation, protection and transaction of Intellectual Property which offer potential and scope for shared benefits to both institute and inventors. Through this policy, a system will be in place to bring order into the process of knowledge generation and commercial exploitation.

BUILD IT / OFFICE AUTOMATION, ONLINE SERVICES AND WEBSITE COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Mr. E Krishna Rao Patro	Assistant Professor	CSE	Convener
2	Mr. CH. Vijayakumar	Website I/C	IT	Co-Convener
3	Mrs. B Padmaja	Associate Professor	CSE	Member
4	Mr. V Mahidhar Reddy	Assistant Professor	ME	Member
5	Mr. K Vijaya Sekhar Reddy	Assistant Professor	MBA	Member

The committee reviews all the administration work including credit system work and tries to computerize the same at maximum level. The concerned staff should be given training of operating his accounts / work. The committee also keeps the IARE website up to date by contacting the concerned HOD and Administrative Officer (for administrative data and information).

STUDENT START-UP AND BUSINESS INCUBATION CENTRE COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Dr. J Sirisha Devi	Professor	CSE	Convener
2	Ms. K Lakshmi Revathi	Assistant Professor	ME	Member
3	Mr. P Ravinder	Assistant Professor	CSE	Member

The Science & Technology Start-Up Park (STSP), a technology business incubator facility to support start-ups in the areas of information technology, electronics and mechanical engineering enabling "Smart Manufacturing via the Make in India Initiative". It aims at offering students with innovative ideas and an opportunity to become entrepreneurs. Promising candidates, who have exciting ideas, can start right from the first year. Business Incubation Centre aims to nurture technology and knowledge-based entrepreneur's right from ideation stage to starting a business venture.

INFORMATION AND COMMUNICATIONS TECHNOLOGY COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Dr. B Venkateshwara Rao	Professor	IT	Convener
2	Mr. D Rahul	Assistant Professor	IT	Co-Convener
3	Mr. N Poorna Chandra Rao	Assistant Professor	CSE	Member
4	Mr. CH. Vijayakumar	Website I/C	IT	Member

The committee focuses on the development of apps (both Android and iOS operating system), for various engineering courses and other activities like transportation details, IARE Info etc. The app contains power point presentations, lecturer notes and video lectures prepared by subject experts.

INFRASTRUCTURE DEVELOPMENT AND MAINTENANCE COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Mr. V S Raghav Sharma	Administrative Officer	Administration	Convener
2	Mr. J Mahesh Yadav	Supervisor	Administration	Member
3	Mr. B Shekar	Electrician	Administration	Member
4	Mr. P Ramesh	Estate Officer – Campus Internal works	Administration	Member
5	Mr. A K Prem	AC - Mechanic	Administration	Member
6	Mr. K Venkat Rao	System Administrator	Administration	Member

The members meet to discuss the new infrastructure to be created, and suggest renovation and modification in infrastructure, if and when required. They study the proposal and work out all the necessary details in consultation with the Convener and submit it to the Principal for further action.

The committee ensures that for the reports received regarding CE, Mechanical, Electrical, Computer, Computer Networking, EPABX, Elevator, Generator, Refrigeration & Air-conditioning, Plumbing & Sanitary, Carpentry, etc., repairing/maintenance rework/modification/new infrastructure development is executed promptly to the satisfaction of the concerned HOD of the department. The committee also regularly inspects and looks into the maintenance of the IARE Auditorium, canteen, central water tank and surroundings, in order to keep infrastructure wellmaintained.

CAMPUS CLEANING COMMITTEE (CAMPUS + CLASSROOMS / LABS AND LIBRARY)

S No	Name	Designation	Department	Responsibility
1	Mr. J Mahesh Yadav	Supervisor	Administration	Convener
2	Mr. K Veera Swamy	Maintenance	Administration	Member
3	Mr. J Venkatesh	Maintenance	Administration	Member
4	Mr. J Krishna	Gardener	Administration	Member

The Convener sees that the campus remains clean and neat and instructs / guides the gardeners and others for maintaining the campus environment.

WOMEN HARASSMENT COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Dr. L V Narasimha Prasad	Principal	ECE	Chairman
2	Dr. M Anitha	Professor	Freshman	Convener
3	Ms. S Swarajya Laxmi	Assistant Professor	CSE	Member
4	Ms. D Anitha	Assistant Professor	AE	Convener
5	Ms. G Laxmi Narayanamma	Assistant Professor	IT	Member
6	Ms. G Mary Swarna Latha	Assistant Professor	ECE	Member
7	Ms. T Vanaja	Assistant Professor	ME	Member
8	Ms. L Indira	Assistant Professor	Freshman	Member
9	Ms. I Shireesha	Assistant Professor	MBA	Member
10	Ms. N Vijaya Lakshmi	Accountant	Administration	Member

The committee focuses on women development and counseling. Periodic meetings are held, and complaints regarding women harassment are discussed and resolved in consultation with college administration and management.

COLLEGIATE WOMEN'S DEVELOPMENT COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Dr. L V Narasimha Prasad	Principal	ECE	Chairman
2	Dr. D Shobha Rani	Professor	EEE	Convener
3	Dr. M Anitha	Professor	Freshman	Member
4	Dr. Y Mohana Roopa	Professor	CSE	Member
5	Ms. BDhanalaxmi	Assistant Professor	IT	Member
6	Ms. CH Ragha Leena	Assistant Professor	AE	Member
7	Ms. N Anusha	Assistant Professor	ECE	Member
8	Ms. S Swathi	Assistant Professor	EEE	Member

The committee focuses on the holistic development of women and plans, execute, and monitor all the activities in regard to women development. It works for equal representation of women in all developmental activities of the college.

GRIEVANCES AND REDRESSAL COMMITTEE (FACULTY AND STAFF)

S No	Name	Designation	Department	Responsibility
1	Dr. K Srinivasa Reddy	Professor	IT	Convener
2	Prof. G Chandra Sekhar	Professor	CSE	Co - Convener
3	Prof. GVR Seshagiri Rao	Associate Professor	ME	Member
4	Ms. G Swathi	Assistant Professor	AE	Member

5	Ms. G Geetha	Assistant Professor	CSE	Member
6	Ms. B Pravallika	Assistant Professor	IT	Member
7	Ms. J Sravana	Assistant Professor	ECE	Member
8	Mr. Ch Jayaprakasa Rao	Assistant Professor	EEE	Member
9	Ms. B Bhavani	Assistant Professor	CE	Member
10	Ms. P B Esther Rani	Assistant Professor	Freshman	Member
11	Ms. Zeba Farooq	AAO (Estd.)	Admin	Member

The committee focuses on the holistic staff development, executes and monitors all the activities in regard to the staff development. It conducts training, seminars/workshop & supports activities related to continuing education.

GRIEVANCES AND REDRESSAL COMMITTEE (STUDENTS)

S No	Name	Designation	Department	Responsibility
1	Dr. K Srinivasa Reddy	Professor	IT	Convener
2	Dr. K. Viswanath Allamraju	Associate Professor	ME	Member
3	Mr. B Raju	Assistant Professor	Freshman	Member
4	Mr. G Satya Dileep	Assistant Professor	AE	Member
5	Mr. P Ravinder	Assistant Professor	CSE	Member
6	Ms. B Pravallika	Assistant Professor	IT	Member
7	Ms. GAjitha	Assistant Professor	ECE	Member
8	Mr. K Devender Reddy	Assistant Professor	EEE	Member
9	Ms. I Sireesha	Assistant Professor	MBA	Member

Grievances Redressal Committee is formed in order to keep the healthy working atmosphere and to uphold the dignity of the institute by ensuring strife free atmosphere in the institute to promote cordial student to student relationship, student to teacher relationship relations etc. This cell also helps students and parents to record their complaints and solve their problems related to academics, resources and personal grievances.

Suggestion / complaint Boxes have been installed at different places in the campus, in which the students who want to remain anonymous, can put in writing their grievances and their suggestions for improving the academic/administration in the institute. Students and parents can lodge a complaint. Students can also lodge ragging complaints. The person concerned can personally approach or write / e-mail to any member of the cell. They can send email on grievances.student@iare.ac.in, or write an application and submit it to cell convener.

LIBRARY COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Mr. B Srinivas Reddy	Librarian	Administration	Convener
2	Ms. A Padmalatha	Assistant Librarian	Administration	Co - Convener
3	Mr. B Satyanarayana	Assistant Librarian	Administration	Member
4	Ms. M Indhira	Assistant Librarian	Administration	Member
5	Mr. Murthy	Assistant Librarian	Administration	Member

Library Committee had been constituted for the purpose of smooth functioning of the library and coordination with all Heads of the Department, faculty members, and the students. The committee also works towards modernization and improvement of library and documentation services. The committee prepare budget and proposals for the development of the library and also take measures to increase the membership of the Library beyond the boundaries of the College.

SC / ST COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Mr. B D Y Sunil	Assistant Professor	ME	Convener
2	Ms. B Dhanalaxmi	Assistant Professor	IT	Co - Convener
3	Ms. D Anitha	Assistant Professor	AE	Member
4	Mr. P Shivakumar	Assistant Professor	EEE	Member
5	Mr. CH Suresh Kumar Raju	Assistant Professor	CSE	Member

The committee focuses on the holistic development of SC/ST students and plans executes and monitors all the activities regards to SC/ST student's development.

SPORTS AND GAMES COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Dr. T Srinivasa Rao	Professor	MBA	Convener
2	Mr. B Raju	Assistant Professor	Freshman	Co - Convener
3	Mr. P Ravinder	Assistant Professor	CSE	Member
4	Mr. N Bhaswanth	Assistant Professor	IT	Member
5	Mr. Mohammad Khadeer	Assistant Professor	ECE	Member
6	Mr. P Mabuhussain	Assistant Professor	EEE	Member
7	Mr. BDY Sunil Kumar	Assistant Professor	ME	Member
8	Mr. K Saibaba	Assistant Professor	Freshman	Member

The convener may also choose one student member each from I, II, III & IV B. Tech, and MBA classes and one girl student. This committee prepares sports calendar and an action plan to implement the same. It suggests the methods which encourage students and faculty to utilize sports and games facilities available in the college. It also conducts meetings, whenever required, and discusses relevant issues in consultation with the principal seeking his approval.

CULTURAL COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Dr. D Shobha Rani	Professor	EEE	Convener
2	Mr. J Suresh Goud	Associate Professor	Freshman	Co-Convener
3	Prof. G Chandra Sekhar	Professor	CSE	Member
4	Dr. J Sirisha Devi	Professor	CSE	Member
5	Dr. P Sridhar	Professor	EEE	Member
6	Ms. P. Shruthilaya	Assistant Professor	CE	Member
7	Ms. J Sravana	Assistant Professor	ECE	Member
8	Mr. G Sarath Raju	Assistant Professor	ME	Member
9	Ms. S Charvani	Assistant Professor	Freshman	Member
10	Ms. K Lakshmi Revathi	Assistant Professor	MBA	Member

The cultural committee promotes and arranges extracurricular activities to bring out the talents of students in performing arts. It is responsible for all intra and inter collegiate cultural events in the institute as per the tentative dates included in the academic calendar. The Convener of the committee shall conduct meeting to discuss and delegate tasks.

FINANCE COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Dr. L V Narasimha Prasad	Principal	ECE	Chairman
2	Dr.Y Mohana Roopa	Professor	CSE	Member
3	Mr. A Praveen	Associate Professor	IT	Member
4	Mr. V S Raghav Sharma	Administrative Officer	Administration	Member

The committee focus on examine the accounts, the progress of expenditure and all new proposals involving fresh expenditure in the light of provisions made. The committee also examines the annual statement of the accounts and financial estimates of the Institute prepared by the Finance and Accounts Officer and submit it to Board of Governance for further action. It recommends to BOG the limits for the total recurring and non-recurring expenditure for the year based on income and resources of the Institute, including the proposals of the loans for productive work. It also takes necessary steps to have the Institute accounts audited by Auditors appointed by theBOG.

EXAMINATION COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Dr. L V Narasimha Prasad	Principal	ECE	Chairman
2	Dr. S Tara Kalyani	Professor	EEE	JNTUH Nominee
3	Dr. B Anjaneya Prasad	Professor	MECH	Member
4	Dr. M Nagarathnam	Professor	CSE	Member
5	Dr. D Shobha Rani	Professor	EEE	Member
6	Prof. G Chandra Sekhar	Professor	CSE	Member
7	Ms. I Sirisha	Assistant Professor	MBA	Member
8	Mr. A Krishna Chaitanya	Assistant Professor	IT	Member
9	Mr. E K R Patro	Assistant Professor	CSE	Member

The Examinations committee focus on conducting the examinations and making policy decisions in regard to organizing and holding examinations, improving the system of examinations, appointing the paper setters, examiners, moderators and also prepare the schedule of dates of holding examinations and declaration of the results. The committee shall also oversee and regulate the conduct of examinations in the institution. It deals with all the matters in relation to examinations and shall hear the complaints received pertaining to any matter arising out of conduct of examinations and decide the course of action.

ADMISSION COMMITTEE

S No	Name	Designation	Department	Responsibility
1	Mr. J Suresh Goud	Associate Professor	Freshman	Convener
2	Mr. B Raju	Assistant Professor	Freshman	Co-Convener
3	Mr. V Mahider Reddy	Assistant Professor	ME	Member

The committee well acquainted with all the rules and regulations of admissions as prescribed by Govt. and guide the students seeking admission accordingly. They prepare plan for addressing 12th standard, diploma students as a career counseling activity. They maintain the record of admitted students and forward it to concerned department. They guide the admitted students to complete the admission procedure like paying fees, getting roll nos., getting hostel admission, getting I-card, fulfilling eligibility criteria, getting timetables etc.

Since the programs, policies, and statements contained herein are subject to continuous review and evaluation, the administration of Institute of Aeronautical Engineering reserves the right to make changes at any time without prior notice. This handbook is for information only and may not be all-inclusive.



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

STUDENT HANDBOOK ACKNOWLEDGEMENT

Name: _____ Class and Branch:

_____ Roll No.: _____ Permanent Address:

City: _____ Pin Code: _____ State: _____

Student's (Mobile): _____ Student's Email Address: _____

Father's Telephone (Mobile): _____ Father's Email Address:

_____ Mother's Telephone (Mobile): _____ Mother's Email Address:

I hereby acknowledge the receipt of the Student Handbook and agree to abide by the norms laid by the Institute from time to time.

Student's Signature: _____

Received Date: _____