HiCET – Academic Handbook

HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY

Autonomous Institution Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai Accredited by NAAC with "A" Grade Valley Campus, Pollachi Highway, Coimbatore-641032



Get the Best in Everything Education | Ethics | Excellence

Academic Handbook 2022 - 2023

VISION

To become a premier institution by producing professionals with strong technical knowledge, innovative research skills and high ethical values. **MISSION**

- To provide academic excellence in technical education through novel teaching methods.
- To empower students with creative skills and leadership qualities.
- To produce dedicated professionals with social responsibility

QUALITY POLICY

Hindusthan College of Engineering and Technology aims at providing the best education which will mould the students as the right characters, who will cater to the needs of the society. While providing the various inputs for the best education, Hindusthan College of Engineering and Technology will constantly thrive upon continual improvement with the utmost commitment for the complete satisfaction of the customer.

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MANAGEMENT



Shri.T.S.R.Khannaiyan Chairman

"Arise awake and stop not till the goal is achieved"

Swami Vivekananda

Shri. T.S.R.Khannaiyann occupies a prime place in the chronicle of Hindusthan Educational and Charitable Trust. The year 1992, witnessed the starting of Hindusthan Educational and Charitable trust entrusted to serve the youth and

humanity and this vision is being fulfilled through the Hindusthan Educational Institutions. He carved out a niche for himself by his rare qualities and skills that earned him the "Best Entrepreneur" award. His outstanding calibre has rewarded him with the "Kongu Rathna" Award. In 2010, "The Life Time Education Achievement Award" was conferred on him for service to the student community. Being a person of great resilience, he swam through the labyrinthine of various procedures and translated his visions into reality in a short span.

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"Education to be complete must be humane. It must include not only the training of intellect but also the discipline of the spirit" - Dr. Radhakrishnan

Smt.T.R.K.Sarasuwathi Secretary

Smt.T.R.K.Sarasuwathi laid the foundation not only for knowledge but for the building of character, honesty, hard work and excellence in young students. Her strong, caring hands fashioned and rejuvenated what has grown into a monolith in the cause of education. Her multi skill personality, with administrative power has made her an icon among women in managing educational affairs. Her sterling qualities of leadership and innovation rests on the brave optimism that all ends well that begins well and this paved way to receive the 'Best Entrepreneur-2022', 'Best women entrepreneur of Coimbatore' in 2003, 'Rajiv Gandhi Shiromani', 'Bharat Gaurav' and 'Sadbhavana' awards in 2010 were bestowed on her distinguished service to the nation.

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"An investment in knowledge pays the best interest"

Benjamin Franklin

Er.K. Sakthivel Trustee

Er. K. Sakthivel, efficiency at any task, great or small made him unique. He is indeed a pole star and nurtured the growth of the trust in all dimensions. He graduated as an engineer but turned an outstanding young administrator. He has created a revolution in youth education. His contribution by motivating the youth to participate and his play is phenomenal and adds to the success of Hindusthan Educational Institutions.

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"To succeed in your mission, you must have single minded devotion to your goal" - Dr. A.P.J. Abdul Kalam

Dr.K.Priya Executive Secretary

Dr.K.Priya, as Executive Secretary gives momentum and infuses spirit into administration that none would allow a slack memory to tamper with. 'Master of all and Jack of None' would best describe one who administered with perfection. Hindusthan Educational Institution saw many land mark achievements both by way of academic growth and infrastructural expansion. A marvel she is of organisational skills, inspiring and motivating and her effort in empowering and employing the youth should be highly appreciated. Her outstanding leadership qualities have brought her 'Youth Icon 2022" award.

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Dr. K. Karunakaran CEO

"Productivity is never an Accident. It is always the result of a commitment to excellence, Intelligent planning and Focused effort" - Paul. J. Meyer

Dr. K. Karunakaran, a passionate educationalist with a clear vision of facilitating academically excellent, socially meaningful and internationally recognized Educational Institutions, is the Chief Executive Officer of Hindusthan Educational Institutions. With nearly three decades of rich experience in the field of education, he has executed expert changes to elevate our institutions to higher heights.

He is a diligent researcher and enjoys solving problems. To his credit, he has 68 Journal publications and 32 Conference presentations. He has authored 6 books and is trained in more than 50 Programmes. He is an enthusiastic Rotarian who shows keen interest in grooming the younger generation as Good Citizens. He promotes Innovation and Leadership among the youth which he believes is the need of the nation.

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Dr.J.Jaya



"If four things are followed-having a great aim, acquiring knowledge, hard work and perseverance-then anything can be achieved."-Dr.A.P.J Abdul Kalam.

A Principal with principle. She is a progressive thinker and a visionary with a goal. As an eminent administrator with a collective vision, she always leads by example and initiates the change to spur innovation, invention and creativity. Under her quality leadership, Hindusthan College of Engineering and Technology has witnessed many landmark achievements. In her 24 years of teaching experience she has received many awards and recognitions. Some of them are, 'Best Teacher Award', 'Best Principal Award 2022', 'Iconic Women Award 2017', 'Dr. Abdul Kalam Young Women Scientist Award 2018', 'Commitment Towards Excellence Award 2019', 'Alumni Excellence Award2019', 'Outstanding Engineer Award 2019', Certificate of Excellence Award 2020 etc.. She is a Senior Member in IEEE, Life Member in ISTE and an active member in Computer Society of India, Energy Science Society, IACSIT, Indian Women Network, ICT Academy and International Association of Engineers.

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General Information

Address:

Hindusthan College of Engineering and Technology		
Valley Campus, Pollachi Highway,		
Coimbatore – 641032,		
Tamil Nadu, India.		RALL MARTINE RAL
T: 0422 4242424, 7708965678		
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M: 80983 33333, 99439 15566		
E: principal@hicet.ac.in		a later our light a la
Contact Numbers		
Secretary	:	9843273344,9843133333
Principal	:	0422-4242424
Email	:	principal@hicet.ac.in
Office	1	9943915566
Chief Warden (Boys)	:	9842009872
Cheran – Mr.Rajendran		9626090077
Cholan – Mr.Dhanapal		9345746494
Pandiyan –Mr. Kumar		8973625276
Chief Warden (Girls)	:	8122965451
Boys Hostel	:	96557 77654
Girls Hostel	:	81229 65451
Transport In-charge	:	97870 33344
Director of Physical Education	:	98943 01002
Nearest post office	:	Othakkalmandapam Post office
Bank	:	City Union Bank, Canara Bank

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Personal Memoranda

1.	Name of the Student
2.	Register Number
3.	Class & Branch
4.	e-mail
5.	Name of the Parent/ Guardian
6.	Parent's Contact No.
7.	Permanent Address
8.	Residential Address
8. 9.	Residential Address Aadhaar No.
9.	Aadhaar No.
9. 10.	Aadhaar No. Insurance PolicyNo.
9. 10. 11.	Aadhaar No. Insurance PolicyNo. Blood Group

HINDUSTHAN EDUCATIONAL AND CHARITABLE TRUST

"Achievement requires character, discipline, united action and the readiness to sacrifice the individual self for larger cause"

- Pandit Jawaharlal Nehru

From humble beginnings to flattering five digit strength- that has been the phenomenal growth of Hindusthan Educational and Charitable Trust, one of the finest in education and teaching is strategically placed in the heart of the city, and since 1992 has established itself firmly in the fields of Arts, Science, Education and Technical Education. The Trust provides ample opportunities to the young minds to develop and unfold their innate capacities in education that is world-class and on par with global standards.

The Trust firmly believes in education from Pre-KG to Ph.D. and is true to its motto – 'Get the best in everything'. The Management has always stood by its commitment to the betterment of the student community and had at first established itself as a brand in the 'power sector', and today in the field of Education has reigned supreme with the 'Life Time Education Achievement Award' for giving back to society.

Real knowledge, like everything else of value, is not to be obtained easily. It must be worked for, studied for and more than that thought for and prayed. The Trust aims at inculcating this understanding in the youth. The Management aims in leading and has set new trends/ innovative training methodologies in all its Institutions that will assist students towards the road to success. Hindusthan Educational and Charitable Trust has promoted the following Institutions:

- Hindusthan College of Engineering and Technology
- Hindusthan Institute of Technology
- ✓ Hindusthan Polytechnic College
- Hindusthan School of Architecture
- Hindusthan College of Arts and Science
- ✓ Hindusthan College of Education
- ✓ Hindusthan College of Health Science
- Hindusthan College of Nursing
- ✓ Hindusthan Kangaroo Kids Preschool
- ✓ Hindusthan Matriculation Higher Secondary School
- ✓ Hindusthan IAS Academy
- Billabong High International School

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HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY

Hindusthan College of Engineering and Technology (HiCET) Coimbatore, established in the year 2000 by the great Industrialist and Philanthropist, Thiru.T.S.R.Khannaiyann of Hindusthan Educational and Charitable Trust whose determination and dynamism made possible the realization of this institution of excellence. Surrounded by nature's pristine beauty and an excellent infrastructure coupled with dedicated and experienced faculty has made the campus a much sought-after abode of learning. HiCET is one of the premier technological institutions inculcating quality and value-based education through innovative teaching learning process for holistic development of the Students. The institution is recognized under Section 2(f) and 12B of University Grants Commission (UGC) and is an autonomous institution affiliated to Anna University, Chennai with permanent affiliation for most of the programmes, approved by the AICTE and the Government of India. HiCET is accredited by National Board of Accreditation (NBA) and the National Assessment and Accreditation Council (NAAC) with 'A' grade.

The Institute is ranked 146th in India Today Ranking and spotted as the Nodal Centre for Smart India Hackathon. One more feather in the crown is a Ford Eco sports car worth 22 lakhs gifted by Ford India and also the Best Accredited student Branch Award from Computer society of India. Further, Establishment and Innovations plays a major role in the academic year 2022-23. Idea lab is established to practice the creativity of students to fabricate into corporeal projects. IBM lab is started up to provide industry ready engineering students. Centre of Excellence with Royal Enfield and Eicher Motors are established to provide the best learning experience in the field of automobile. The institution continues to be top in the country (National Rank-31 as per Education World Ranking 2021-22). HiCET bridges the academic-industry gap through

meticulous training, upgraded knowledge and ample facility to explore and to exhibit the skills.

HiCET conducts seminars and also invites companies to give presentations that will help our students to choose a right career for themselves and has hence contributed to the industry by successfully delivering fresh recruits who have contributed continuously to the growth of the industry by being a part of the top-notch organizations. For all these reasons HiCET has been a preferred institute for recruiting young minds.

Currently, around 6000+ students are pursuing Undergraduate programs (B.E./B.Tech.) under 15 deciplines, Postgraduate programs (M.E./M.Tech., M.B.A & M.C.A) under 7 deciplines and Ph.D. research programs in the institution and are mentored by 400+ well qualified and experienced faculty members. HiCET nurtures future global leaders by imparting knowledge, skills and building attitudes among students to face the world in a fresh, energetic and unrestrictive work environment.

Chief Executive Officer	:	Dr. Karunakaran K
Principal	:	Dr. Jaya J
Dean – Academics	:	Dr. Magudeswaran P N

S.	Name	Mobile No.	Email Id
No			
1	Dr.Uma K P HoD/SH	9442021062	shhod@hicet.ac.in
2	Dr.Gopinathan V T HoD/Aero	9894772150	aerohod@hicet.ac.in
3	Dr.Sridhar N HoD/Agri	9788388521	agrihod@hicet.ac.in
4	Dr.Tamil Selvi HoD/AIML	9043079663	aimlhod@hicet.ac.in
5	Dr.Sabarinathan C HoD/Auto	9842205450	autohod@hicet.ac.in
6	Dr.Saravana Sundaram S HoD/ BME	9894756463	bmehod@hicet.ac.in
7	Dr.Seenuvasan M HoD/ Chemical	9962082276	chemicalhod@hicet.ac.in
8	Dr.Akil K HoD/Civil	9894094930	civilhod@hicet.ac.in
9	Dr.Shankar S HoD/CSE	9043079663	csehod@hicet.ac.in
10	Dr.Vijayalakshmi P HoD/ ECE	9600218030	ecehod@hicet.ac.in
11	Dr. Ananthamoorthy N P HoD/ EEE	9843688830	eeehod@hicet.ac.in
12	Dr.Anand B HoD/EIE	9843048080	eiehod@hicet.ac.in
13	Dr.Jeevarathinam G HoD/Food Tech	9952506145	fthod@hicet.ac.in
14	Dr.Jasmine Selvakumari Jeya	9443381609	ithod@hicet.ac.in
	HoD/IT		
15	Dr. Siva K HoD/Mech	9865247988	mechhod@hicet.ac.in
16	Dr.Saravana KumarP T HoD/MCT	9488383900	mcthod@hicet.ac.in
17	Dr.Jayasudha A R HoD/MCA	9865976761	mcahod@hicet.ac.in
18	Dr.Samuvel Kuttiappan HoD/MBA	9944479944	mbahod@hicet.ac.in
Physical Director : I		Dr. Ravikumar	V/9894301002
D	rector, Corporate Relations :	Mr. Krishnamurthy N/9843776688	
Li	brarian :	Dr. Srikala S/94	489915246

PROGRAMMES OFFERED

The educational programmes offered by the college emphasize the understanding of fundamental principles and prepare the individuals for a life time of learning and professional growth. The College offers the following programmes:

UnderGraduate Programmes:

UG Programme	Inception
B.E. Mechanical Engineering	2000
B.E. Electronics and Communication Engineering	2000
B.E. Computer Science & Engineering	2000
B.E. Electrical and Electronics Engineering	2002
B.Tech. InformationTechnology	2002
B.E.Aeronautical Engineering	2005
B.E. Civil Engineering	2009
B.E. Electronics and Instrumentation Engineering	2011
B.E. Mechatronics Engineering	2011
B.E.Automobile Engineering	2014
B.E. Bio-medical Engineering	2018
B.E.AgricultureEngineering	2018
B.Tech. Food Technology	2019
B.Tech. Chemical Engineering	2019
B.Tech. Artificial Intelligence and Machine Learning	2020

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Post Graduate Programmes:

PG Programme	Inception
M.B.A. Master of Business Administration	2005
M.C.A. Master of Computer Applications	2005
M.E. Communication Systems	2006
M.E. CAD / CAM	2006
M.E. Applied Electronics	2009
M.E. Computer Science and Engineering	2011
M.E. Embedded Systems	2021

Research Programmes:

Research Programme

Ph.D. Mechanical EngineeringPh.D. Electronics and Communication EngineeringPh.D. Computer Science and EngineeringPh.D. Electrical and Electronics Engineering

College Working Hours

College working hours	: 09.00 a.m. to 04.30 p.m.
Morning Break	:10.50 a.m. to 11.00 a.m.
Lunch Break	: 12.50 p.m. to 01.10 p.m.

Teaching - Learning Methodology

A blend of electronic and conventional classroom instructions helps the students to consolidate their understanding in the field of their chosen study. Case study or applications approach provides them the opportunity to get the feel of problem formulation and solution. Further, assignments motivated

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studies and continuous internal assessment tests are to enhance their field knowledge and academic performance. Development of research techniques and independent thinking through project work supplemented by practical application skills relevant to various business scenarios are the highlights.

Achievements

Hindusthan College of Engineering and Technology is an ISO 9001:2015 Certified Institution. The college places its emphasis on academic excellence by way of excellent results and achieving University ranks. Every year, the college strives to achieve maximum number of University Ranks both in UG and PG programmes. So far, about 16,000 students have graduated in various disciplines of engineering from our college. Many of our alumni are holding very high positions in a number of renowned organizations not only in our country but in abroad also

Infrastructural Facilities

In the last 22 years, HiCET has developed into one of the leading Engineering Colleges in Tamil Nadu. The College has well qualified, experienced and dedicated faculty members and technical supporting staff, state of the art laboratory and workshop facilities, computer facilities, library and information centre, outdoor and indoor games, gym, ATM centre, research centre, Entrepreneurship Development cell, Canteen, Communication Lab, 200 Mbps Internet facility and separate hostels for boys and girls within the campus. Wi-Fi Internet connectivity is available in the campus. LCD facilities are available in the class rooms. It has fleet of buses to cater to the needs of both students and staff for commuting. The college has a full-fledged Placement and training centre. This centre organizes several training programs related to development of all-round skills of the students. The Placement and Training centre has enabled our college students to participate in several recruitment programs of many leading organizations.

Co-curricular and Extra-curricular Activities

The college provides opportunities to students to take part in co-curricular and extracurricular activities. Students are encouraged to participate in national level competitions and showcase their skills in technical paper presentations, outdoor/ indoor sports/games and cultural events.

"Education needs to work by pull, not push"- Charles Leadbeater

National level technical symposiums like Shockaeronz (Aero), Renaissance (CE), Cyberknots (CSE), Elzia (EEE), Confianza (ECE), Itrendz (IT), Yaantrika (MECH), i-sym (EIE), Min Entra (MCT), Vahana (AUTO), Kaiser (AIML), Bio Tronz (BME), Esculent(FT), Chemersatz(Chemical) Korshan(Agri), Aspiranz (MBA) and Hifocus (MCA) are organized every year by various departments with the view of providing a platform for the students to showcase their ingenious ideas and potential. The college has extensive ground for sports activities. Ample sports articles and well-constructed basketball and volleyball courts are available for students to participate actively and exhibit their talents and improve their mental and physical health. Many of our college students have represented Anna University in various sports and games. HINSPIRE is the annual cultural festival organized to bring out and exhibit the talents of our students.

Statutory Committee

Governing Council Academic Council Board of Studies Finance Committee Other Committees

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Name of the Committee

NAAC Steering Committee / IQAC **NBA** Committee Autonomous Committee **ISO Audit Committee** Planning and Evaluation Committee Curriculum Development and Review Committee Programme Assessment Committee / **OBE Implementation and Monitoring** Committee Academic Advisory Committee **Examination Committee Research Advisory Committee Research Ethics Committee Timetable Committee** Calendar Committee College Magazine / Newsletter Committee Sports Committee Library Committee Canteen and Hostel Committee Anti-ragging Committee

Anti-ragging Squad Students Welfare Committee **Discipline Committee** Grievance Redressal Committee Admission Committee

Faculty Co-ordinator

- : Dr. Anand B, HoD/EIE
- : Dr.Vijayalakshmi, HoD/ECE
- : Dr. Akil K, HoD/Civil
- : Dr. Saravanasundaram S, HoD/BME
- : Dr. Samuvel K, HoD/MBA
- : Dr. Magudeswaran P N, Dean/Academics
- : Dr.Vijayalakshmi HoD/ECE
- : Dr. Magudeswaran P N, Dean/Academics : Dr. Deepa Shri, CoE : Dr. Jasmine Selvakumari Jeya I, HoD/IT : Dr.Jasmine Selvakumari Jeya I, HoD/IT : Dr. Akil K, HoD/ Civil : Dr. Akil K, HoD/ Civil : Ms. Narmatha M, AP/English : Dr. Ravikumar V, Director/PE : Dr. Srikala S, Librarian : Dr. Samuvel K, HoD/MBA : Dr. Ravikumar V, Director/PE Dr. Anand B, HoD/EIE : Dr. Uma KP, HoD/S&H : Dr. Sabarinathan C, HoD/AME : Dr. Ananthamoorthy N P, HoD/EEE : Dr. Magudeswaran P N, Dean/Academics : Mr. Krishnamurthy N, Director, Corp. Rel. Prevention of Sexual Harassment Cell / : Dr. Bhuvaneswari M, Prof./MBA

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Internal Complaints Committee Women's Complaint and Redressal Cell / Women Empowerment Cell Students Counselling Cell **Career Guidance and Higher Education** Cell

SC/ST Students Welfare Cell **Entrepreneurship Development Cell** Alumni Association **Celebrations Committee** Industry Institute Interaction Cell/ Corporate Relations/ Placement and Training Cell/ Campus to Corporate Club Institution Innovation Cell/ Innovation : Dr. Siva K, HoD/MECH Club/ Fablab **ICT Academy Teaching Learning Centre** Media centre and e- Content Development **ICT in T-L Process** FDP Team/ Induction Team (Staffs, Students) Outbound Training for Faculty International Mobility Program Industry Integrated Academic Courses Annual Day/ Freshers Day/ Graduation **Day Celebrations** NPTEL and MOOC Courses Website Updation / Social Media

: Dr. Jeyalakshmi P, Prof/MECH

- : Dr. Jeyagowri, ASP./S&H
- : Dr. Vijavalakshmi P, Prof./ECE
 - Dr. Deepa Shri S, CoE
 - Dr. Murugeswari T, AP/EEE
- : Dr. Sekar K, ASP/EEE
- : Dr. Samuvel K, HoD/MBA
- : Dr. Ananthamoorthy N P, HoD/EEE
- : Ms.Kavitha, AP/ EIE
- : Mr. Krishnamurthy N, Director, Corp. Rel.

Mr. Krishnamurthy N, Director, Corp. Rel. : Dr. Karpagam M, ASP/ EIE : Dr. Karpagam M, ASP/ EIE

- : Dr. Jayasudha A R, HoD/MCA
- : Dr. Magudeswaran P N, Dean/ Academics
 - Dr. Uma K P, HoD/S&H
- : Dr. Roja Mary T, AP/ Maths
- : Dr. Sabarinathan C, HoD/AME
- : Dr. Magudeswaran P N, Dean/ Academics
- : Dr. Kannan S, ASP/MECH
- : Dr. Shankar S, HoD/CSE : Mr. Senthilkumar M, CAD/CAM Instructor Mr. Govindaraju M, Web Developer

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AICTE Mandatory Disclosure	: Mr. Sankarlingam M, Office Manager
	Mr. Senthilkumar M, CAD/CAM Instructor
Students Scholarships	: Ms. Yasodha R, Student Section, Office
ID Cards	: Mr. Mohammed Jinna, Sys. Admin/ CSE
PR Activity	: Dr. Ravikumar V, Director/PE
Ranking Team	: Dr. Shankar S, HoD/CSE
Smart India Hackathon, Hindusthan	: Dr. Shankar S, HoD/CSE
Hackathon	
Feedback Analysis	: Mr. Jeyaraj R, AP/ CSE
	Ms. Saraswathi K, AP/ CE
	Mr. Muralidharan A, Software Developer
E-Campus and IT Infrastructure	: Mr. Muralidharan A, Software Developer
	Mr. Mohammed Jinna, Sys. Admin/ CSE
College Objectives/ SWOC Analysis	: Dr. Vijayalakshmi P, Prof./ECE

Clubs

Name of the Club	Faculty Co-ordinator
NSS/ YRC/ RRC/ VBDC (Volunteer	: Mr. Prasannavenkatesan N, AP/MECH
Blood Donation Club)	Carrie Carrie
NCC	: Dr. Ravikumar V, Director/PE
	Mr. Jainulabdeen S, AP/Physics
Rotaract Club	: Mr. Thilak G, AP/MCT
	Mr. Pradeep Johnson, AP/MCT
Science Club	: Dr. Balamurali S, AP/Physics
IPR Club	: Dr. Siva K, HoD/MECH
Fine Arts Club	: Ms. Saraswathi K, AP/CE
Music Club	: Mr. Radhakrishnan P, AP/EEE
Dance Club	: Mr. Amalraju D, AP/MECH
Craft Club	: Ms. Nirmala M, AP/MCA
Photography Club	: Dr. Sivakumar K, Prof./Physics
Drawing and Painting Club	: Ms. Priyadharshini R, AP/CE

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Special Talents Club	•	Ms.Sumathi E, AP/ English
		Ms.Sumathi Shree, AP/ English
English Literary and Oratorical Club	:	Ms.Narmatha M, AP/ English
		Ms.Sangeetha S, AP/English
Tamil Mandram / Tamil Literary Club	:	Mr.Amalraju D, AP/MECH
		Mr.Rameshkumar K, AP/MECH
Nature Club	:	Mr.Prasannavenkatesan N, AP/MECH
Talk Masters Club	•	Mr. Karthick P, AP/MCT
IQ Club	•	Dr.Kannan K, Prof./ Maths
Yoga and Meditation Club	:	Dr.Kavithamani K, AP/ Maths
Reader Club	:	Dr.Sabitha R, Prof./ECE
Programming Club	:	Dr.I.Jasmine Selvakumari Jeya, HoD/IT
AI and ML Club	:	Dr.Shankar S, HoD/CSE
IoT Club	:	Dr.Vijayalakshmi P, Prof./ECE
Data Analytics Club	:	Dr.Gomathi B, AP/IT
Uyir Club	:	Dr.Uma K P, HoD/S&H
Business Club	•	Ms.Kanimozhi V, AP/MBA
	ċ	Dr. Kamalasaravanan S, AP/MBA
Faculty Welfare Club	•	Mr. Sathessh Kumar, AP/CSE
Trekking Club	•	Mr. Prasannavenkatesan N, AP/MECH
Hardware and Networking Club	:	Dr. Shankar S, HoD/ CSE
		Mr. Mohammed Ali Jinna, Sys. Admin/CSE
SAE Club	:	Dr. Siva K, HoD/MECH
Consumer Awareness Club	:	Mr. Ramkumar S, AP/MECH
UAV Club	:	Mr. Saravana Kumar V, AP/AERO
Renewable Energy Clab	:	Dr. Mohanraj M, Prof./MECH
Energy Club	•	Mr. Muthuram, AP/EEE
Integrity Club		Dr. Geetha P, ASP/ECE
Clique Club		Mr. Sathessh Kumar, AP/CSE
Augmented Reality Club	:	Dr. Shankar S, HoD/CSE

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Amateur Astronomy Club	•	Mr. Veerasamy B, ASP/ECE
EDUCAT (School Students Event)	:	Dr. Jayasudha A R, HoD/MCA
UBA (Unnat Bharat Abhiyan)	:	Mr. Rajagopal T K P, AP/CSE

Student Chapters

Name of the Chapter		Faculty Co-ordinator
Indian Society for Technical Education (ISTE)	•••	Dr. Manikandan J, Prof,/ MECH
Institution of Engineers (India) -IE(I)	•	Mr. Yogaraja J, AP/ AME
		Mr. Gopinathan T, AP/ AERO
Institute of Electrical and Electronics	•	Dr. Anand B, HoD/ EIE
Engineers (IEEE)		
Computer Society of India (CSI)	•••	Dr. Jasmine Selvakumari Jeya I,
		HoD/ IT
Instrument Society of India (ISOI)	•••	Dr. Anand B, HoD/EIE
Indian Concrete Institute (ICI)	•	Dr. Vivek S, AP/CE
Association of Consulting Civil Engineers	•	Dr. Vivek S, AP/CE
(India) (ACCE(I))		
Indian Society of Heating, Refrigeration and	•	Mr. John Britto P, AP/MECH
Air Conditioning Engineers		
CII/ CMA	•	Dr.Samuvel K, HoD/MBA
Concert		

General

Name of the ream	Faculty Co-ordinator
General Maintenance	: Mr. Sankarlingam M,
	Manager,Office
	Ms. Revathy, Estate Officer
Civil Maintenance	: Mr. Kaliyaperumal, Civil Engineer
Electrical Maintenance	: Dr. Ananthamoorthy N P,
	HoD/EEE
Smart Campus Activities	: Mr. Veerasamy B, ASP/ECE

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E- Waste Management

: Dr. Madhusudhanan R, ASP/EIE Dr. Anand B, HoD/ EIE

Anti - Ragging Committee S.No. Name of the Member

Designation

Contact Number

1	Dr.Ravi Kumar V
2	Dr.Anand B
3	Dr.Ananthamoorthy. N. P
4	Dr. Sekar K
5	Dr. Kannan K
6	Dr. Girija K V
7	Mr. Veeramanikandan. R
8	Mr. Suresh Babu A
9	Mr.Ganesan M
10	Dr. Karthikeyan P N
11	Mr. Sudhakar M
12	Mr. Prakash J
13	Mr.Vinothkumar R
14	Mr. Ariya S M
15	Mr. Gowtham P
16	Mr. Vishnuvardhan M
17	Hostel DeputyWarden
18	Hostel DeputyWarden
19	Mr. Sivagurunathan A
20	Mr. Arul Prakash

21 Mr. Mayilsamy

Designation	Contact Num
Physical Director/Coordinator	9894301002
HOD / EIE	9843048080
HOD / EEE	9843688830
Professor / EEE	9486689896
Associate Professor / S&H	9842048708
Associate Professor / S&H	9698886999
Asst. Professor / AERO	9976246587
Asst. Professor / ECE	9994714190
Professor / IT	9842519811
Asst. Professor / MECH	9486129144
Asst. Professor / CSE	9843528836
Asst. Professor / CSE	9952832521
Asst. Professor / EIE	9894922831
Student, II Year EEE – Girls	8300015914
Student, II Year CSE – Boys	8825677688
Student, IV Year EIE	6374930295
Boys Hostel	8012949653
Girls Hostel	8610221868
Senior Photographer	9894009261
Sub-Inspector of Police	9498188311
Chettipalayam P.S.	
Local Person	9361110146

HiCET - Academic Handbook

Anti – Ragging Squad

1	Dr. Uma K P
2	Mrs. Narmadha A
3	Dr. KavithamaniK
4	Mr. Arun KumarD
5	Mr. Joseph Paul
6	Ms. NithyaK
7	Ms. Rojamary
8	Dr. JeyagowriB
9	Mr. SatheeshP
10	Mr. Rubin KumarV
11	Dr. SivakumarK
12	Dr. BalamuraliS
13	Ms. SarathamaniT
14	Mr. Justin DiraviamA
15	Mr.Anand K

HOD / S & H Associate Professor / Maths Associate Professor / Maths Asst. Professor / Maths Asst. Professor / Maths Asst. Professor / Maths Asst. Professor / Maths Associate Professor / Chem Associate Professor / Chem Associate Professor / Physics Associate Professor / Physics Asst. Professor / Physics Asst. Professor / Physics Asst. Professor / English Asst. Professor / English

Women's Complaint and Redressal Cell

S.No. Name of the Member Designation 1 Dr.Jevalakshmi P Professor/ Mech Associate Professor/ MBA 2 Dr. Bhuvaneshwari 3 Dr. Gomathi B Asst. Professor / IT 4 Ms. Nandhini B Asst. Professor / EEE 5 Ms. Vijavalakshmi T Asst. Professor / Aero 6 Ms. Saraswathi K Asst. Professor / Civil 7 Ms. Shakthipriva P Asst. Professor / EIE Ms. Sumathi E Asst. Professor / S&H 8 9 Ms. Nithya K Asst. Professor / Mechatronics 10 Ms. Sindhu S S Asst. Professor / IT 11 Ms. Thillaikani Lab Technician / IT 12 Ms. Lakshmi Supporting Staff

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Prevention of Sexual Harassment Cell

S.No.Name of the Member Dr. Bhuvaneswari M Dr. Vijayalakshmi P V Dr. Girija K V Ms. Murugeswari T Mr. Prasanna Venkatesh R Dr. Vidhya R

- 7 Ms.Geetha P
- 8 Ms. Subasri N
- 9 Ms. Poonguzhali P K

Position Co-Ordinator, Professor/ MBA Member, Professor/ ECE Member, Associate Professor/ S&H Member, Asst. Professor / EEE Member, Asst. Professor / Mech Member, Member, Asst. Professor / CSE Member, Asst. Professor / ECE Member, Asst. Professor / CSE Member, Asst. Professor / ECE

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Cells and Committees

C				
S.	Cells and Committees	Coordinator	Designation	
No	The second second second	N . 12	Call of the second	
-	Internal Quality Assurance	Dr. Anand B	HoD/ EIE	
1	Cell(IQAC)	in the state of the state		
2	NAAC Steering Committee / IQAC	Dr. Anand B	HoD/ EIE	
3	NBA Committee	Dr.Vijayalakshmi.P	HoD/ ECE	
4	ISO Audit Committee	Dr. Saravanasundaram S	HoD/BME	
1317	Curriculum Development and	Dr. Magudeswaran P N	Dean/	
5	Review Committee	and the second second	Academics	
1. 20	Programme Assessment	Dr.Vijayalakshmi P	HoD/ECE	
0.04	Committee / OBE	ALL DESK OFF	and a starting	
199-	Implementation and Monitoring	1000 - PH-128	1. 1000 - 20	
6	Committee	The New York States	NRI LA	
152	Research Advisory Committee	Dr. Jasmine Selvakumari	HoD/IT	
7		Jeya I	A REALING	
	Research Ethics Committee	Dr. Jasmine Selvakumari	HoD/IT	
8		Jeya I		
9	Timetable Committee	Dr. Akil K	HoD/CE	
10	Calendar Committee	Dr. Akil K	HoD/CE	
	Sports Committee	Dr. Ravikumar V,	Director/Physical	
11	III. SALE ALL ALL	Service and the	Education	
12	Examination Committee	Dr. Deepa Shri S	CoE	
13	Library Advisory Committee	Dr. Srikala S	Librarian	
	Anti-ragging Committee	Dr. Ravikumar V	Director/Physical	
1.13			Education	
14		Dr. Anand B	HoD/EIE	
15	Anti-ragging Squad	Dr. Uma K P	HoD/S&H	
16	Students Welfare Committee	Dr. Sabarinathan C	HoD/AME	
17	Grievance Redressal Committee	Dr. Magudeswaran P N	Dean/Academics	
18	Prevention of Sexual Harassment	Dr. Bhuvaneswari M	Prof./MBA	

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191	Cell / Internal Complaints	E States Strates	
1	Committee		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
125	Women's Complaint and	Dr. Jeyalakshmi P	Prof./MECH
	Redressal Cell / Women	Contraction of the second	
19	Empowerment Cell		
6.5	Career Guidance and Higher	Dr. Vijayalakshmi P	Prof./ECE
24	Education Cell	Dr. Deepa Shri S	CoE
20		Dr. Murugeswari T	AP/EEE
21	SC/ST Students Welfare Cell	Dr. Sekar K	ASP/EEE
1.1	Entrepreneurship Development	Dr. Kanimozhi	ASP/MBA
22	Cell		AN 1991 198
23	Celebrations Committee	Ms.Kavitha	AP/EIE
14	Institution Innovation Cell /	Dr. Siva K	HoD/MECH
24	Innovation Club/ Fab lab	THE TRANSFER	THE TON
25	Teaching Learning Centre	Dr. Karpagam M	ASP/ EIE
26	Outbound Training for Faculty	Dr. Roja Mary T	AP/ Maths
	Annual Day/ Freshers Day/	Dr. Kannan S	ASP/MECH
27	Graduation Day Celebrations	Planet River	and the second
28	NPTEL and MOOC Courses	Dr. Shankar S	HoD/CSE
1	Smart India Hackathon,	Dr. Shankar S	HoD/CSE
29	Hindusthan Hackathon		
30	NSS/ YRC/ RRC/ VBDC	Mr. Prasannavenkatesan	AP/MECH
5	National Cadet Corps (NCC)	Dr. Ravikumar V	Director/Physical
31	Committee –Air Wing		Education
	National Cadet Corps (NCC)	Mr. Jainulabdeen S	AP/Physics
32	Committee – Army Wing		16 3 32
1.	Rotaract Club	Mr. Thilak G	AP/MCT
33	NEAD THE REAL	Mr. Pradeep Johnson	AP/MCT
34	Science Club	Dr. Balamurali S	AP/Physics
35	IPR Club	Dr. Siva K	HoD/MECH
36	Fine Arts Club	Ms. Saraswathi K	AP/CE
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37	Music Club	Mr. Radhakrishnan P	AP/EEE
38	Dance Club	Ms. Nirmala M	AP/MCA
39	Craft Club	Ms. Nirmala M	AP/MCA
40	Photography Club	Dr. Sivakumar K	Prof./Physics
41	Drawing and Painting Club	Ms. Priyadharshini R	AP/CE
2.00	Special Talents Club	Ms. Sumathi E	AP/ English
42		Ms. Sumathi Shree	AP/ English
	English Literary and Oratorical	Ms. Narmatha M	AP/ English
43	Club	Ms.Sangeetha S	AP/ English
142	Tamil Mandram / Tamil Literary	Mr. Rameshkumar K	AP/MECH
44	Club		1.31.7 - 17
45	Nature Club	Mr. Prasannavenkatesan	AP/MECH
46	Talk Masters Club	Mr. Karthick P	AP/MCT
47	IQ Club	Dr. Kannan K	Prof./S&H
48	Yoga and Meditation Club	Dr. Kavithamani K	AP/ Maths
49	Readers Club	Dr. Sabitha R	Prof./ECE
50	AI and ML Club	Dr. Shankar S	HoD/CSE
51	IoT Club	Dr. Vijayalakshmi P	Prof./ECE
52	Data Analytics Club	Dr.Gomathi B	AP/IT
53	Uyir Club	Dr. Uma K P	HoD/S&H
12	Business Club	Ms. Kanimozhi V	AP/MBA
54	in the training the	Dr. Kamalasaravanan S	AP/MBA
55	Trekking Club	Mr. Prasannavenkatesan	AP/MECH
	Hardware and Networking Club	Dr. Shankar S	HoD/ CSE
56		Mr. Mohammed Ali Jinna	Sys.Admin/CSE
57	SAE Club	Dr. Siva K	HoD/MECH
58	Consumer Awareness Club	Mr. Ramkumar S	AP/MECH
59	UAV Club	Mr. Saravana Kumar V	AP/AERO
60	Renewable Energy Club	Dr. Mohanraj M	Prof./MECH
61	Energy Club	Mr. Muthuram	AP/EEE
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2022 - 2023
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62	Integrity Club	Dr. Geetha P	ASP/ECE
63	Clique Club	Mr. Sathessh Kumar	ASP/CSE
64	Augmented Reality Club	Dr. Shankar S	HoD/CSE
65	Amateur Astronomy Club	Mr. Veerasamy B	ASP/ECE
66	EDUCAT	Dr. Jayasudha A R	HoD/MCA
67	UBA (Unnat Bharat Abhiyan)	Mr. Rajagopal T K P	AP/CSE
a de la	Indian Society for Technical	Dr. Manikandan J	Prof,/ MECH
68	Education (ISTE)	日本でもない	人口は大
200	Institution of Engineers (India) -	Mr. Yogaraja J	AP/ AME
69	IE(I)	Mr. Gopinathan T	AP/ AERO
2.5	Institute of Electrical and	Dr. Anand B	HoD/ EIE
70	Electronics Engineers (IEEE)	all a spins (0.4)	sality and
	Computer Society of India (CSI)	Dr. Jasmine Selvakumari	HoD/ IT
41		Jeya I	NRI TO
1.5	Instrument Society of India (ISOI)	Dr. Anand B	HoD/EIE
42			a list was

Rules and Regulations

2022 - 2023

Dress Code:

Boys:

1. Clean formals pants, tucked in shirt and shoes. (Jeans, baggy pants, T-Shirts or shirts with captions / psychedelic colours and chappals, crocs are not permitted.)

2. During practical classes all the students shall wear only the uniform meant for it.

Girls:

1. Churidar with Dhuppatta neatly pinned with. (Shirts, T-shirts, leggings and Jeans are not permitted.)

2. During practical classes the students shall wear the overcoat meant for it.

- Identity cards are issued to the students at the time of admission. These ID cards are to be worn throughout their study. Teacher, Security personnel and the Principal may demand the identity card from a person entering and leaving the campus. Movement inside the campus without an Identity card will lead to strict disciplinary action. Loss of ID card should be immediately reported to the Principal through the class advisor and HOD and a replacement may be requested.
- Wearing helmet is mandatory to drive two wheelers.
- In two wheeler ride triples is strictly prohibited.

REGULATIONS 2022 CHOICE BASED CREDIT SYSTEM Common to all B.E./B.Tech. Full-Time Programmes (For the students admitted from the Academic Year 2022-2023)

DEGREE OF BACHELOR OF ENGINEERING / BACHELOR OF TECHNOLOGY

This Regulation is applicable to the students admitted to B.E./B.Tech. Programmes at this institution from the academic year 2022-2023 onwards.

1. PREAMBLE

Present day students are much different from the students of the past in many ways. Today, they like to make decisions on their own and plan their future by themselves. However, student aspirations on one hand and the demands of the work place on the other have become highly diverse. Employers expect students to have multi-disciplinary competency, leadership skills, and be ICT (Information and Communication Technology) ready. The rigid, cohort system of learning, offers little flexibility to students in selecting the courses of their choice and helps little in becoming a well-rounded personality.

Choice Based Credit System (CBCS) is a proven, flexible mode of learning in higher education which facilitates a student to have guided freedom in selecting his/her own choices of courses in the curriculum for completing a degree program. This regulations, curriculum and syllabi have been carried out further to make it more flexible and adaptive to the technology advancements happening in the world. CBCS offers a flexible system of learning.

CBCS not only offers a wide choice for students to build their own curriculum but also enhances their skills in planning. A Proctor / faculty advisor helps the student in identifying the courses to be studied in each semester based on program requirements, course prerequisites, the student's academic ability, interest in various disciplines, past academic history, proposed course offerings and other related criteria.

In this regulation, most of the courses will have a project component as an integral part of the course structure. All courses are made student-centric instead of teacher-centric. Learning becomes more 'experiential' by carrying out a project (Project Based Learning) as part of most of the courses. 'Learning by doing enhances understanding the concepts discussed in the class and make multi- and cross-disciplinary applications possible. Students will be able to take up real-world problems

as their course projects and apply their key learning in identifying better solutions. All courses will be designed and governed by UN's Sustainable Development Goals (4,5,9) to bring out the importance of the application to engineering/technological problems, creativity and innovation, developing entrepreneurial skills, rather than by routine learning methodology.

2. PRELIMINARY DEFINITIONS AND NOMENCLATURE

In these Regulations, unless the context otherwise requires:

- "Programme" means Degree Programme that is B.E./B.Tech. Degree Programme.
- II) "Discipline" means specialization or branch of B.E./B.Tech. Degree Programme, like Civil Engineering, Chemical Technology, etc.
- III) "Course" means a theory or practical subject that is normally studied in a semester, like Mathematics, Physics, etc.
- IV) "Dean Academics" means the authority of the Institution who is responsible for all academic activities of the Academic Programmes for implementation of relevant rules of this Regulation pertaining to the Academic Programmes.
- V) "Head of the Institution" means the Principal of the College.
- VI) "Head of the Department (HoD)" means the Head of the Department concerned.
- VII) "Controller of Examinations (CoE)" means the authority of the institution who is responsible for all activities of the Institute Examinations.
- VIII) "University" means ANNA UNIVERSITY, CHENNAI.

3. ADMISSION

3.1 Candidates seeking admission to the first semester of the eight semesters B.E./ B.Tech. Degree Programme:

Should have passed the Higher Secondary Examinations of (10+2) Curriculum (Academic Stream) prescribed by the Government of Tamil Nadu with Mathematics, Physics and Chemistry as three of the four subjects of study under Part-III or any examination of any other University or authority accepted by the Syndicate of Anna University as equivalent thereto.

(OR)

Should have passed the Higher Secondary Examination of Vocational Stream (Vocational groups in Engineering / Technology) as prescribed by the Government of Tamil Nadu.

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3.2 Lateral entry admission

The candidates who possess the Diploma in Engineering / Technology awarded by the State Board of Technical Education, Tamil Nadu or its equivalent are eligible to apply for Lateral entry admission to the third semester of B.E. / B.Tech., as per the rules fixed by the Government of Tamil Nadu.

(OR)

The candidates who possess a Degree in Science (B.Sc.) (10+2+3 stream) with Mathematics as a subject at the B.Sc. Level are eligible to apply for Lateral entry admission to the third semester of B.E. / B.Tech.

Such candidates shall undergo two additional Engineering subject(s) in the third and fourth semesters as prescribed by the Academic Council.

4. PROGRAMMES OFFERED

The following are the programmes of study offered

B.E. Programmes

- 1. Civil Engineering
- 2. Aeronautical Engineering
- 3. Automobile Engineering
- 4. Mechanical Engineering
- 5. Mechatronics Engineering
- 6. Electrical and Electronics Engineering
- 7. Electronics and Instrumentation Engineering
- 8. Electronics and Communication Engineering
- 9. Computer Science and Engineering
- 10. Biomedical Engineering

B.Tech. Programmes

- 1. Information Technology
- 2. Artificial Intelligence & Machine Learning
- 3. Chemical Engineering
- 4. Food Technology
- 5. Agricultural Engineering

4.1 STRUCTURE OF PROGRAMMES

Every B.E. / B. Tech. Programme will have a curriculum with syllabi consisting of theory and practical courses that shall be categorized as follows:

(i) Humanities, Social Sciences and Management Courses(HSMC):A course, which should compulsorily be studied by a candidate to improve the writing /speaking skill of the language used as a medium of instruction and gain knowledge on the human values/ethics, is termed as Humanities and Social

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science Course.

- (ii) Basic Sciences Courses(BSC): A course, which should compulsorily be studied by a candidate to strengthen the fundamental concepts to comprehend the engineering subjects, is termed a Basic Science Course.
- (iii) Engineering Sciences Courses(ESC): A course, which should compulsorily be studied by a candidate to understand the basic concepts of the core engineering subjects, is termed an Engineering Science Course.
- (iv) Professional Core Courses(PCC): A course, which should compulsorily be studied by a candidate in the main discipline/subject of study as a core requirement, is termed as a Professional Core course.
- (v) Professional Core Minor Course (PCC minor): A course, which should compulsorily be studied by a candidate in an unrelated discipline/subject as a core requirement, is termed as a Professional Minor Core course.
- (vi) Professional Elective Courses(PEC): A course which can be chosen from a pool of courses and which may be very specific/specialized/advanced or supportive to the discipline/subject of study is termed as a Professional elective course.
- (vii) Skill Enhancement Courses(SEC): These courses may be chosen from a pool of courses designed to provide value-based and/or skill-based knowledge.
- (viii) Ability Enhancement Courses (AEC): A course which enhances the practical skills and ability to pursue a vocation in the subject of specialization is termed as ability enhancement course.
- (ix) Employability Enhancement Courses(EEC): A course designed to acquire special/advanced knowledge, such as supplement study/support study to a project work, and a candidate studies such a course on his own with an advisory support by a teacher/faculty member is called EEC Courses.
- (x) Mandatory courses(MC): include the courses such as Constitution of India, Sangam literature etc.
- (xi) Massive open Online Course (MOOC): These courses are chosen from the pool of courses available online which provides an affordable and flexible way to learn new skills to bridge the gap between industry and academia.
- (xii) Value Added Courses (VAC): These Courses complement student's knowledge and skills in their field of study which are offered based on current trends, relevance and value in the job-market.
- (xiii) **Open Elective Courses (OEC):** Courses include the courses from other branches which a student can choose from the list specified in the curriculum of the student's B.E. / B.Tech. Programmes.

4.2 Personality and Character Development

All students shall enroll, on admission, in any one of the personality and character development programmes NCC/NSS/NSO/YRC and undergo training / conduct activities for about 100 hours and attend a camp of about seven days. The training shall include classes on hygiene and health awareness and also training in first-aid. Alternately, activities of science, literature and arts also help for personality and character development. So, students shall conduct and participate actively in Science Club/Literary Forum/Fine Arts activities and social service for 100 hours and participate in at least ONE event.

National Cadet Corps (NCC) will have about 20 parades.

National Service Scheme (NSS) will have social service activities in and around the College / Institution.

National Sports Organization (NSO) will have Sports, Games, Drills and Physical exercises.

Youth Red Cross (YRC) will have activities related to social services in and around College/Institution.

While the training activities will normally be during weekends, the camp will normally be during the vacation period.

Science club shall organize activities of popularisation of science and scientific temper through activities related to astronomy, works of great scientists from India and abroad, observing National Science Day, etc.

Literary Club like 'Tamil Ilakkiya Mandram' shall be formed, which shall organize colourful literary events to propagate good humanist values, morals and ethics reflected in the literature.

Fine Arts Club like music, painting and documentary films with social themes shall be encouraged.

Students who enroll and take active participation in any one of the above activities for 80 hours will be given a certificate by the Head of the Institution and a copy of the same shall be forwarded to the Controller of Examinations for the purpose of record and scrutiny.

4.3 Number of courses per semester

Each semester curriculum shall normally have a blend of lecture courses not exceeding 6 Theory courses and Laboratory integrated theory courses and 4 Employability Enhancement Course(s) and Laboratory Courses. However, the total number of courses per semester shall not exceed 10.

4.4 Credit Assignment

Each course is assigned certain number of credits based on the following:

Table 4.1 Credit Assignment				
Contact period per week	CREDITS			
1 Lecture Period	1			
1 Tutorial Period	1			
2 Laboratory Period (also for EEC courses like Seminar/Project Work/Case study/ etc.)	1			

The minimum prescribed credits required for the award of the degree is specified below:

Programme	Prescribed Credit Requirement
B.E.Civil Engineering	165
B.E.Aeronautical Engineering	165
B.E.Automobile Engineering	165
B.E.Mechanical Engineering	165
B.E.Mechatronics Engineering	165
B.E.Electrical and Electronics Engineering	165
B.E.Electronics and Instrumentation Engineering	165
B.E.Electronics and Communication Engineering	165
B.E.Computer Science and Engineering	165
B.E.Biomedical Engineering	165
B.Tech. Information Technology	165
B.Tech. Artificial Intelligence & Machine Learning	165
B.Tech. Chemical Engineering	165
B.Tech. Food Technology	165
B.Tech. Agricultural Engineering	165

Table 4.2 Minimum Credit Requirement

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4.5 Industrial Training/ Internship

4.5.1The students may undergo Industrial training for a period as specified in the Curriculum during the summer / winter vacation. In this case, the training has to be undergone continuously for a period of at least two weeks in an organization.

The students may undergo Internship at a Research organization / Industry (after due approval from the Head of the Institution) for the period prescribed in the curriculum during the summer / winter vacation, in lieu of Industrial training. Attendance Certificate mentioning the period of Industrial Training / Internship and signed by the competent authority of the industry, as per the format provided to be submitted to the Head of the Institution. The attendance certificate shall be forwarded to the CoE, for processing results.

4.5.2Industrial Training / Internship need to be under gone continuously from one organization or with a combination one two week and one four weeks from one / two organizations. Students shall get permission from the head of the Institution for taking industrial training / Internship and the certificate of completion of industrial training / Internship shall be forwarded to the CoE.

DURATIONOFTRAINING/INTERNSHIP	CREDITS
2Weeks*	1
4Weeks	2
6Weeks	3

Table 4.3 Internship Time Duration and Credit Allotment

*1Week=40 Internship Hours

4.6 Industrial Visit

Every student is required to go for at least one Industrial Visit every semester starting from the second year of the Programme. Department heads are responsible for making the necessary arrangements in this regard.

4.7 Value Added Courses

The students may optionally undergo Value Added Courses (VAC) over and above the topics covered in the curriculum to obtain practical and industryspecific knowledge. The credits earned through the Value Added Courses shall be over and above the total credit requirements prescribed in the curriculum for

the award of the degree. One / Two credit courses shall be offered by the Department with prior approval from the Head of the Institution/Dean Academics. Students can take a maximum of two one credit courses / one two credit course during or at the end of the Semester to a maximum of 15 credits throughout the program.

4.8 Online Courses

The list of online courses is to be approved by the Chairman (The Principal), Academic Council on the recommendation of BoS of the respective programmes at the beginning of a semester. If necessary, subject to ratification in the next Academic Council meeting. Candidates may do an online course and obtain certification from the third semester onwards. Three courses among Professional Core/Elective courses should be obtained through online courses only. The online courses shall be chosen from the MOOC / NPTEL / SWAYAM platform, provided the offering organization conducts regular examinations and provide marks. The credits earned shall be transferred and the marks earned shall be converted into grades and transferred, provided the student has passed in the examination as per the norms of the offering organization. The details regarding online courses taken up by the student and marks/credits earned and the approval for the course from the respective department BoS shall be sent to the Controller of Examinations, in the subsequent semester(s). If a student(s) fails to complete the online course in a maximum of two consecutive attempts, He/She must appear for the examination conducted by the office of the CoE for the syllabus as specified by the course provider.

4.9 Mandatory courses

The students should undergo audit courses prescribed by the respective BoS and approved by Academic Council Meeting. It will be mentioned in the Grade Sheet as Mandatory Courses. However, it will not be considered for the computation of CGPA.

4.10 Enrollment for B.E. / B. Tech. (Honours) / Minor Degree (Optional)

A student can also optionally register for additional courses (18 credits) and become eligible for the award of B.E. / B. Tech. (Honours) or Minor Degree. For B.E. / B. Tech. (Honours), a student shall register for the additional courses (18 credits) from semester V onwards. These courses shall be from the same vertical or a combination of different verticals of the same programme of study only. For a minor degree, a student shall register for the additional courses (18 credits) from Semester V onwards. All these courses have to be in a particular vertical from any one of the other programmes.

These students shall undergo optionally B.E. / B. Tech. (Honours) / Minor Degree provided they do not have current arrears and have a CGPA of 7.50 and above at the end of Semester IV. The Head of Department, shall forward the proposal to the Controller of Examinations after getting the approval from Head of the Institution/Dean Academics, before the commencement of the fifth semester of the programme.

5. MEDIUM OF INSTRUCTION AND DURATION OF THE PROGRAMME

- **5.1** The medium of instruction is English for all courses, examinations, Seminar presentations and Project Work reports except for the programmes offered in other languages.
- 5.2 A student is ordinarily expected to complete the B.E./B.Tech.Programme in eight semesters (for HSC students) and six semesters (for Lateral Entry students) but in any case, not more than 14 Semesters for HSC (or equivalent) students and not morethan12 semesters for Lateral Entry students.
- **5.3** Each semester shall normally consist of 75 working days or 540 periods of 50 minutes each. The Head of the Institution shall ensure that every teacher imparts instruction as per the number of periods specified in the syllabus and that the teacher teaches the full content of the specified syllabus for the course being taught.
- **5.4** The Head of the Institution / Dean Academics may conduct additional classes for improvement, special coaching, conduct of model test etc., over and above the specified periods. But for the purpose of calculation of attendance requirement for writing the end semester examinations (as per clause 6) by the students, following method shall be used.
- **5.5** The total period for completion of the programme reckoned from the commencement of the first semester to which the student was admitted shall not exceed the maximum period specified in clause 5.2 irrespective of the period of break of study (vide clause 18) in order that he/she may be eligible for the award of the degree(vide clause 16).

6. COURSE REGISTRATION

6.1 Eligibility

Each student has to register for all courses to be undergone in the curriculum of a particular semester (with the facility to drop courses to a maximum of 6 credits (vide clause 6.3)). The courses dropped in earlier semesters can be registered in the subsequent semesters when offered.

The registration details of the student shall be approved by the Head of the Institution and forwarded to the Controller of Examinations. This registration is for undergoing the course as well as for writing the End Semester Examinations.

The courses that a student registers in a particular semester may include

- i. Courses of the current semester.
- ii. Courses dropped in the lower semesters and
- Courses advanced to Semester VI and VII from Semester VIII (as per clause 4.10).

The maximum number of credits that can be registered in a semester is 36. However, this does not include the number of Re-appearance (U) and Withdrawal (W) courses registered by the student for the appearance of Examination.

6.2 Flexibility to Opt. Courses

A student from Semester III to Semester VII may opt online/industry offered courses (Advanced Technology/Cutting Edge Technology/Research Oriented Course) as an alternative for Professional Core / Elective courses subject to the approval of DAC/Dean Academics. The students can do online courses and earn credits from the following:

i) Online courses (Equivalent to 3 Credit)

ii) Industry Offered Courses (Equivalent to 3 Credit)

6.3 Flexibility to Drop Courses

- If a student gets his/her research work granted (Product Patent), then the student is eligible to drop the Project Work.
- If a student gets his/her research work published in a Scopus /SCI, etc., journal as the first author, then the student is eligible to drop a total of 3 / 6 Credits. The courses, the student wishes to drop should be equivalent to the topic in which the paper is published.
- If a student participates and wins in an Innovative Contest in the State/National/International level then the student is eligible to drop a 3/6/9 credit courses respectively.
- The above facility can be availed once in the entire duration of his/her Studies.
- All the above has to be approved by Head of the Institution/Dean Academics.

7. ATTENDANCE REQUIREMENTS FOR COMPLETION OF THE SEMESTER

7.1 A student who has fulfilled the following conditions shall be deemed to have satisfied the requirements for the completion of a semester. Ideally, every student is expected to attend all classes of all the courses and secure 100% attendance. However, in order to give provision for certain unavoidable reasons such as medical / participation in sports, the student is expected to attend at least 75% of the classes. Therefore, he/she shall secure not less than 75% (after rounding off to the nearest integer) of overall attendance as calculated as per clause 5.4.

7.2 However, a student who <u>secures overall attendance between65% and 74%</u> in the current semester due to medical reasons (prolonged hospitalization / accident / specific illness) / participation in sports events may be permitted to appear for the current semester examinations, subject to the condition that the student shall submit the medical certificate / sports participation certificate attested by the Head of the Institution. The same shall be forwarded to the Controller of Examinations for record purposes.

7.3 Students who secure less than 65% overall attendance shall not be permitted to write the end semester examination and not permitted to move to the next semester. They are required to repeat the incomplete semester in the next academic year, as per the norms prescribed.

8. CLASS ADVISOR

There shall be a class advisor for each class. The class advisor will be one among the Course-Instructors of the class. He / She will be appointed by the HoD of the department concerned. The class advisor is the Ex-officio member and the Convener of the class committee. The responsibilities for the class advisor shall be:

- To handhold the students in their course enrollment process.
- To act as the channel of communication between the HoD and the students of the respective class.
- To collect and maintain various statistical details of students.
- To help the chairperson of the class committee in planning and conduct of the class committee meetings.
- To monitor the academic performance of the students including attendance and to inform the class committee.
- To attend to the student's welfare activities like awards, medals, scholarships and industrial visits.

9. CLASS COMMITTEE

- **9.1.** Every class shall have a class committee consisting of teachers of the class concerned, student representatives and a chairperson, who is not teaching the class. It is like the 'Quality Circle' (more commonly used in industries) with the overall goal of improving the teaching-learning process. The functions of the class committee include:
 - Solving problems experienced by students in the classroom and in the laboratories.
 - Clarifying the regulations of the degree programme and the details of rules therein particularly (clauses 5 and 7).
 - Informing the student representatives, the academic schedule including the dates of assessments and the syllabus coverage for each assessment.
 - Informing the student representatives, the details of Regulations regarding weightage used for each assessment. In the case of practical courses (laboratory / drawing / project work / seminar etc.) the breakup of marks for each experiment / exercise / module of work, should be clearly discussed in the class committee meeting and informed to the students.
 - Analyzing the performance of the students of the class after each test and finding the ways and means of solving problems, if any.
 - Identifying the slow-learners, if any, and requesting the teachers concerned to provide some additional help or guidance or coaching to such students.
- **9.2** The class committee for a class under a particular branch is normally constituted by the Head of the Department. However, if the students of different branches are mixed in a class (like the first semester which is generally common to all branches), the class committee is to be constituted by the Head of the Institution.
- **9.3** The class committee shall be constituted within the first week of each semester.
- **9.4** At least 4 student representatives (usually 2 boys and 2 girls) shall be included in the class committee, covering all the elective courses.
- **9.5** The chairperson of the class committee may invite the class adviser(s) and the Head of the Department to the class committee meeting.
- **9.6** The Head of the Institution may participate in any class committee meeting of the institution.

- **9.7** The chairperson is required to prepare the minutes of every meeting, submit the same to the Head of the Institution within two days of the meeting and arrange to circulate it among the students and teachers concerned. If there are some points in the minutes requiring action by the management, the same shall be brought to the notice of the Management by the Head of the Institution.
- **9.8** The first meeting of the class committee shall be held within one week from the date of commencement of the semester, in order to inform the students about the nature and weight age of assessments within the framework of the Regulations. Two or three subsequent meetings may be held in a semester at suitable intervals. The Class Committee Chairperson shall display the cumulative attendance particulars of each student on the Notice Board at the end of every such meeting to enable the students to know their attendance details to satisfy clause 6 of this Regulation. During these meetings, the student members representing the entire class, shall meaningfully interact and express the opinions and suggestions of the other students of the class in order to improve the effectiveness of the teaching-learning process.

10. COURSE COMMITTEE FOR COMMON COURSES

Each common theory course offered to more than one discipline or group, shall have a "Course Committee" comprising all the teachers teaching the common course with one of them nominated as the course coordinator. The nomination of the course coordinator shall be made by the Head of the Department / Head of the Institution depending upon whether all the teachers teaching the common course belong to a single department or to several departments. The 'Course Committee' shall meet in order to arrive at a common scheme of evaluation for the test and shall ensure a uniform evaluation of the tests. Wherever feasible, the Course Committee may also prepare a common guestion paper for the internal assessment test(s).

11. SYSTEM OF EXAMINATION

- **11.1** Performance in each course of study shall be evaluated based on (i) continuous internal assessment throughout the semester and (ii) Examination at the end of the semester.
- **11.2** Each course, both theory and practical (Including Project work &Viva Voce examinations) shall be evaluated for a maximum of 100 marks.
- **11.2.1** For all theory courses, the continuous internal assessment will carry 40 marks while the End Semester Examination will carry 60 marks.

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- **11.2.2** For all theory courses with a laboratory component, the continuous internal assessment will carry 50 marks while the End Semester Examination will carry 50 marks.
- **11.2.3** For all laboratory courses, the continuous internal assessment will carry 60 marks while the End Semester Examination will carry 40 marks.
- **11.2.4** The continuous internal assessment for the project work will carry 60 marks while the End Semester Examination will carry 40 marks.
- **11.3** Industrial Training and Seminar shall carry 100 marks and shall be evaluated through internal assessment only.
- **11.4** The End Semester Examination (Theory and Practical) of 3 hours duration shall ordinarily be conducted between October and December during the odd semesters and between April and June during the even semesters.
- **11.5** The End semester examination for Project Work shall consist of evaluation of the final report submitted by the student or students of the project group (of not exceeding 4 students) by an external examiner and an internal examiner, followed by a viva-voce examination conducted separately for each student by a committee consisting of the external examiner, the supervisor of the project group and an internal examiner.
- **11.6** For the End semester examination of practical courses including Project Work, the internal and external examiners shall be appointed by the Controller of Examinations.

12. PROCEDURE FOR AWARDING MARKS FOR INTERNAL ASSESSMENT

For all theory, laboratory courses, theory courses with laboratory component and project work the continuous assessment shall be awarded as per the procedure given below and should be approved by the respective board of studies for each and every course:

12.1 Theory Courses

Two assessments each carrying 100 marks shall be conducted during the semester by the Department concerned. The total marks obtained in all assessments put together out of 200, shall be proportionately reduced for 40 marks and rounded to the nearest integer.

nene (meory)					
Marks					
Continuous Internal Assessment I					
Written Test 60					

Table 12.1 Procedure for Internal Assessment (Theory)

Individual Assignment /Case Study /Seminar / Mini Project / any other experiential learning	40
Continuous Internal Assessmer	nt II
Written Test	60
Individual Assignment /Case Study /Seminar / Mini Project / any other experiential learning	40
Total Internal Assessment	200*

*The weighted average shall be converted into 40 marks for Internal Assessment.

Two internal assessments will be conducted as a part of a continuous assessment. Each internal assessment is to be conducted for 100 marks and will have to be distributed in two parts viz., Individual Assignment/Case study/Seminar/Mini project and Test with each having a weightage of 40% and 60% respectively. The tests shall be in the written mode. The total internal assessment marks of 200 shall be converted into a maximum of 40 marks and rounded to the nearest integer.

12.2 Laboratory Courses

The maximum marks for Internal Assessment shall be 60 marks in case of practical courses. Every practical exercise / experiment shall be evaluated based on the conduct of experiment / exercise and records to be maintained. There shall be at least one test. The criteria for arriving at the Internal Assessment marks of 100 are as follows: 75 marks shall be awarded for the successful completion of all the prescribed experiments done in the Laboratory and 25 marks for the test. The total mark shall be converted into a maximum of 60 marks and rounded to the nearest integer.

Table 12.2 Procedure for Internal Assessment (Practical)

Internal Assessment(100Marks)*					
Evaluation of Laboratory Observation, Record Test					
75 25					
* Internal assessment marks shall be converted into 60 marks					

12.3 Theory Courses with Laboratory Component /Laboratory Courses with Theory Component

The weightage of internal assessment and end semester examination marks will be 50% each. The distribution of marks for the theory and laboratory components in the internal assessments and end semester examination for different types of courses are provided in the table 12.3.1 & 12.3.

Table 12.3.1 Procedure for the conduct of internal assessments for theory and laboratory components and end semester examination

				Internal		End semester	
L	т	Ρ	С	Assessment 1 Assessment 2		Examination	
1	0	4	3	Laboratory(25%)	Theory (25%)	Laboratory only (50%)	
1	0	2	2	Laboratory(25%)	Theory (25%)	Laboratory only (50%)	
2	0	2	3	Theory (25%)	Laboratory (25%)	Theory (25%)	
1		10		111001 y (2370)		Laboratory (25%)	
3	0	2	4	Theory (25%)	Laboratory (25%)	Theory (35%)	
			5	THEOLY (2570)		Laboratory (15%)	
2	0	4	4	Theory (25%)	Laboratory (25%)	Theory (15%)	
	1		34	Theory (25%)		Laboratory (35%)	

If there is a theory course with a laboratory component, there shall be two assessments: the first assessment (Maximum mark is 100) will be similar to the assessment of the theory course and the second assessment (Maximum mark is 100) will be similar to the assessment of laboratory course / Project course respectively. The weighted average of these two assessments shall be converted into 50 marks and rounded to the nearest integer.

Table 12.3.2 Procedure for the conduct of internal assessments for theory and laboratory components

Assessment I (40% weightage) (Theory Component)		Assessment II (60% weightage) (Laboratory Component)		Total Internal
Individual Assignment / Written Case Study / Test Seminar / Mini Project		Evaluation of Laboratory Observation,	Written Test	Assessment
		Record		

40	60	75	25	200*
	CARL LINE DECK	the second s		the state of the second se

The weighted average shall be converted into 50 marks for Internal Assessment.

12.4 Project Work

The student shall register for Project Work-I in pre-final semester and Project Work-II in final semester. Project work may be allotted to a single student or to a group of students not exceeding 4 per group. Project Work-II may/may not be a continuation of Project Work-I. If Project Work - II is not a continuation of Project Work - I, then the topic and constitution of the project team members need not be the same.

- 12.4.1 Project Work shall be carried out under the supervision of a "Qualified Teacher" in the Department concerned. In this context "Qualified Teacher" means the faculty member possessing (i) PG Degree or (ii) Ph.D. Degree.
- 12.4.2 The Project Work-II carried out in industry/academic/research institutions need not be a continuation of Project Work-I. In such cases, Project Work-II shall be jointly supervised by a supervisor of the department and an expert as a joint supervisor from the organization and the student shall be instructed to meet the supervisor periodically and to attend the review committee meetings for evaluating the progress. The review meetings, if necessary, may also be arranged in online mode with prior approval from the Head of the Institution and a suitable record of the meetings shall be maintained.
- 12.4.3 The Head of the Institutions shall constitute a review committee for Project Work for each programme. The review committee consists of a supervisor, an expert from the Department and a project coordinator from the Department. If the project coordinator/expert member happens to be the supervisor, then an alternate member shall be nominated. In the case of an Industrial Project, the review committee shall have the supervisor, the coordinator from the industry and the project coordinator from the Department.

There shall be three reviews during Semester VII and Semester VIII by the review committee. The student shall make a presentation on the progress made by him / her before the committee. The total marks obtained in the three reviews shall be reduced to 60 marks and rounded to the nearest integer (as per the scheme given in 12.4.4).

12.4.4 The project report shall carry a maximum of 20 marks. The project report shall be submitted as per the approved guidelines. The same marks shall be awarded to every student within the project group for the project report. The

Viva-voce examination shall carry 40 marks. Marks are awarded to each student of the project group based on the individual performance in the viva-voce examination.

Review	Deview Deview		End S	Semester I	Examinatio	ons	
I	Review II	Review III	Project Report		Viva-Voce Examination		nination
10	15	15	Internal	External	Internal	External	Supervisor
10	15	15	10	10	10	20	10

12.4.5 The last date for submission of the project report is on the last working day of the semester. If a student fails to submit the project report on or before the specified deadline or the student has submitted the project report but did not appear for the viva-voce examination, it will be considered as fail in the Project Work and the student shall re-register for the same in the subsequent semester.

12.5 Other Employability Enhancement Courses

- (a) The Industrial / Practical Training, Summer Project, and Internship, shall carry 100 marks and shall be evaluated through an internal assessment only. At the end of the Industrial / Practical Training / Internship / Summer Project, the student shall submit an attendance certificate from the organization where he/she has undergone training and a brief report. The evaluation will be made based on this report and a viva-voce Examination, conducted internally by a three-member Departmental Committee constituted by the Head of the Institution consisting of the course coordinator and two experts from the Department. The certificates (issued by the organization) submitted by the students shall be attached to the mark list sent by the Head of the Institution to the Controller of Examinations.
- (b) For all the courses under Employability Enhancement Courses Category, except the Project Work, the evaluation shall be done with 100% internal marks.

12.6 Assessment for Value Added Courses

The students may optionally undergo Value Added Courses and the credits earned through the Value Added Courses shall be over and above the total credit requirement prescribed in the curriculum for the award of the degree. One / Two credit courses may be offered by a department in every semester with prior approval from the Head of the Institution / Dean-Academics. The details of the Syllabus, Time Table and Faculty may be sent to the Controller of Examinations after approval from the Head of the Institution / Dean-Academics at least one month before the course is offered.

12.7 Assessment for Online Courses

The online courses shall be chosen from the MOOC / NPTEL / SWAYAM platform, provided the offering organization conducts regular examinations and provide marks. The credits earned shall be transferred and the marks earned shall be converted into grades and transferred, provided the student has passed in the examination as per the norms of the offering organization. The details regarding online courses taken up by the student and marks/credits earned and the approval for the course from the respective department BoS shall be sent to the Controller of Examinations, in the subsequent semester(s). The obtained marks can be converted into its equivalent grade as prescribed in table 12.4

Marks obtained	Equivalent Grade
Greater than 80	0
76 to 80	A+
71 to 75	А
61 to 70	B+
50 to 60	В
41 to 50	С

Table 12.4 Grade C	Calculation for	Online Courses
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12.8 Internal Mark Display

Internal marks approved by the Head of the Institution shall be displayed by the respective HoDs within 5 days from the last working day.

12.9 Attendance Record

Every teacher is required to maintain an **'ATTENDANCE AND ASSESSMENT RECORD'**, which consists of attendance marked in each lecture or practical or project work class, the test marks and the record of class work (topic covered), separately for each course. This should be submitted to the Head of the Department periodically (at least three times in a semester) for checking the

syllabus coverage and the records of test marks and attendance. The Head of the Department will put his/her signature and date after due verification. At the end of the semester, the record should be verified by the Head of the Institution who will keep this document in safe custody (for five years).

12.10 Conduct of Academic Audit

The institution shall strive for a better performance of the students by conducting the internal assessments as mentioned in Clause 12. In order to ensure the above, an Academic Audit is to be done for every course taught during the semester. For the internal assessments conducted for each course as per details provided in Clause 12, the academic records shall be maintained in the form of documentation for the individual assignments / case study report / report of mini project submitted by each student and assessment test question paper and answer script. A report of industrial training / internship shall also be maintained, if applicable. For laboratory courses, student's records shall be maintained. Further, the attendance of all students shall be maintained as a record.

The Head of the Institution shall arrange to conduct the Academic Audit for every course in a semester by forming the respective committees with an external course expert as one of the members drawn from a technical institution of repute near the institute.

13. REQUIREMENTS FOR APPEARING FOR END SEMESTER EXAMINATIONS

A student shall normally be permitted to appear for the End Semester Examinationsfor all the courses registered in the current semester (vide clause 6) if he/she has satisfied the semester completion requirements (as per clause 7). Further, examination registration by a student is mandatory for all the courses in the current semester and all arrear(s) course(s) for the End Semester Examinationsfailing which, the student will not be permitted to move to the higher semester. A student who has already appeared for any course in a semester and passed the examination is not entitled to reappear in the same subject for improvement of grades.

14. PASSING REQUIREMENTS

14.1 A student who secures not less than 50% of total marks prescribed for the course [Internal Assessment + End Semester Examinations] with a minimum of 45% of the marks prescribed for the End Semester Examination for theory courses and theory courses with laboratory / project component, practical

course and project work, shall be declared to have passed the course and acquired the relevant number of credits.

- 14.2 If a student fails to secure a pass in a theory course / laboratory course (except electives), the student shall register and appear only for the end semester examination in the subsequent semester. In such case, the internal assessment marks obtained by the student in the first appearance shall be retained and considered valid for all subsequent attempts till the student secures a pass. However, from the third attempt onwards if a student fails to obtain pass marks (IA + End Semester Examination), then the student shall be declared to have passed the examination if he/she secures a minimum of 50% marks prescribed for the End semester examinations alone.
- **14.3** If the course, in which the student has failed, is a Professional Elective or an Open Elective course, the student may be permitted to complete the same course. In such case, the internal assessment marks obtained by the student in the first appearance shall be retained and considered valid for all subsequent attempts till the candidate secures a pass.
- 14.4 If a student is absent during the Viva voce examination, it would be considered a fail. If a student fails to secure a pass in Project Work-I, the student shall register for the course again in the subsequent semester and cando Project Work-I and II together.
- 14.5 The passing requirement for the courses which are assessed only through purely internal assessments (EEC courses except for Project Work and laboratory), is 50% of the internal assessment (Continuous Assessment) marks only.
- **14.6** A student can apply for revaluation of the student's semester examination answer paper in a theory course, as per the guidelines of the CoE on payment of a prescribed fee along with prescribed application to the CoE through the Head of the Department. The CoE will arrange for the revaluation and the results will be intimated to the student concerned through the Head of the Department. Revaluation is not permitted for laboratory courses and EEC courses.

15. AWARD OF LETTER GRADES

15.1 The award of letter grades will be decided based on the relative grading principle for all types of courses (expect laboratory courses and project work). The relative grading is applicable to only those students who have passed the examination as per the passing requirements enumerated above. For those

students who have not passed the examination, Reappearance (U) shall be awarded as shown in below Table 15.1.For those students who have passed the course, the relative grading shall be done. The marks of those students who have passed only shall be inputted into the software developed for relative grading. The evolved relative grading method normalizes the results data using the BOX-COX transformation method and computes the grade range for each course separately and awards the grade to each student. For a given course, if the student's strength is greater than 30, the relative grading method shall be adopted.

However, if the student's strength is less than 30 for all the courses and also for the project work / Internship and laboratory courses, the fixed grading shall be followed with the grade range as specified below.

	Table 15.1 Glade Assignment when student strength in below 50						
	0	Α+	Δ	B+	B	C	11
	•		~			C	•
ſ	01 100	91_00	71 - 80	61 - 70	56-60		~50
	91-100	01 - 90	11-00	01 - 70	50 - 00	50 - 55	130
	1 million and a state	22X	and the second sec	1000	N. 221	Contraction of the	1000

Table 15.1 Grade Assignment when student streng	th in below 30
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The performance of a student shall be reported using letter grades, each carrying certain points as detailed in table 15.2

Letter Grade	Grade Points
O (Outstanding)	10
A + (Excellent)	9
A (Very Good)	8
B + (Good)	7
B (Average)	6
C (Satisfactory)	5
U(Re-appearance)	0
SA (Shortage of Attendance)	
W (Withdrawal)	Carlas Para Maria

Table 15.2 Grade Assignment after relative grading

A student is deemed to have passed and acquired the corresponding credits in a particular course if he/she obtains any one of the following grades: "O", "A+", "A", "B+", "B", "C".

"SA" denotes shortage of attendance (as per clause 7.3) and hence prevented from writing the end semester examinations. "SA" will appear only in the result sheet.

"U" denotes that the student has failed to pass in that course. "W" denotes withdrawal from the exam for the particular course. The grades "U" and "W" will figure both in the Grade Sheet as well as in the Result Sheet. In both cases, the student has to appear for the End Semester Examinations.

If the grade "U" is given to Theory Courses/ Laboratory Courses it is not required to satisfy the attendance requirements, but has to appear for the end semester examination and fulfil the passing requirements to earn a pass in the respective courses.

If the grade "U" is given to Employability Enhancement Course (EEC) (except Project Work) which is evaluated only through internal assessment, the student shall register for the course again in the subsequent semester, and fulfil the passing requirements to earn passion the course. However, attendance requirements need not be satisfied.

- **15.2**For the Co-curricular activities such as National Cadet Corps (NCC)/ National Service Scheme (NSS) / NSO / YRC / Science club / Literary Club/ Fine Arts Club, a 'completed' remark will appear in the Grade Sheet on successful completion of the same. Every student shall put in a minimum of 75% attendance in the training and attend the camp or events of the clubs compulsorily. The training and camp or club events shall be completed during the first year of the programme. However, for valid reasons, the Head of the Institution may permit a student to complete this requirement in subsequent years. Successful completion of any one of the above co-curricular activities is compulsory for the award of a degree.
- **15.3** The grades O, A+, A, B+, B, C obtained for the one/two credit course (not part of the curriculum) shall figure in the Grade Sheet under the title 'Value Added Courses/Internship/Industrial training. The courses for which the grade obtained is U, will not figure in the Grade Sheet.
- **15.4** For the students who complete the Audit Course satisfying attendance requirement, the title of the Audit Course will be mentioned in the Grade Sheet. If the attendance requirement is not satisfied, it will not be shown in the Grade Sheet.

- **15.5** After results are declared, Grade Sheets will be issued to each student which will contain the following details:
 - The college in which the student has studied
 - The list of courses registered during the semester and the grade scored.
 - The Grade Point Average (GPA) for the semester and
 - The Cumulative Grade Point Average (CGPA) of all courses enrolled from first semester onwards.

GPA for a semester is the ratio of the sum of the products of the number of credits acquired for courses and the corresponding points to the sum of the number of credits acquired for the courses in the semester. CGPA will be calculated in a similar manner, considering all the courses registered from first semester. RA grades will be excluded for calculating GPA and CGPA.

	Σ CiGPi i=1	
GPA/CGPA=	n	
	ΣCi	
	i=1	

where Ci is the number of Credits assigned to the course

GPi is the point corresponding to the grade obtained for each course

n is number of all courses successfully cleared during the particular semester in the case of GPA and during all the semesters in the case of CGPA.

16. ELIGIBILITY FOR THE AWARD OF THE DEGREE

A student shall be declared to be eligible for the award of the B.E. / B.Tech. Degree provided the student has

- Successfully gained the required number of total credits as specified in the curriculum corresponding to the student's programme within the stipulated time.
- ii. Successfully completed the course requirements, appeared for the End Semester examinations, and passed all the subjects within the period as prescribed in clause 5.1.
- iii. Successfully passed any additional courses prescribed by the Academic Council and respective BoS whenever the student is readmitted under

Regulations R-2022 from the earlier Regulations.

- iv. Successfully completed the NCC / NSS / NSO / YRC / Science Club / Literature Club / Fine Arts Club requirements.
- V. No disciplinary action pending against the student.
- vi. The award of Degree must have been approved by the Syndicate of the Anna University.

16.1 Classification of the degree awarded

16.1.1 First Class with Distinction

Astudentwhosatisfiesthefollowingconditionsshallbedeclaredtohavepassedth eexamination in **First class with Distinction**:

Should have passed the examination in all the courses of all the eight semesters and 6 semesters in the case of Lateral Entry in the student's First Appearance within **Five** years and **Four** years in case of Lateral Entry. Withdrawal from examination (videClause17) will not be considered as an appearance.

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One year authorized break of study (if availed of) is included in the five years and four years in the case of a lateral entry for the award of First class with Distinction.

Should NOT have been prevented from writing end semester examination due to lack of attendance in any semester.

16.1.2 First Class

A student who satisfies the following conditions shall be declared to have passed the examination in **First class:**

- Should have passed the examination in all the courses of all eight semesters and6 semesters in the case of Lateral Entry within five years and Four years in the case of Lateral Entry.
- One year authorized break of study (if availed of) or prevention from writing the End Semester examination due to lack of attendance (if applicable) is included in the duration of five years and four years in the case of lateral entry for award of First class.

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16.1.3 Second Class

All other students (not covered in clauses 16.1.1 and 16.1.2) who qualify for the award of the degree (vide Clause 16) shall be declared to have passed the

examination in Second Class.

16.2 Classification for an Absentee

Astudentwhoisabsentinendsemesterexaminationinacourse/projectworkafter having registered for the same shall be considered to have appeared in that examination for the purpose of classification.(Subject to clause17).

16.3 Photocopy/Revaluation

A student can apply for photocopy of his/her semester examination answer paper in theory course, as per the guidelines of the CoE, on payment of a prescribed fee through proper application to the Controller of Examinations through the Head of the Department. The answer script is to be valued and justified by a faculty member, who has handled the subject and recommend for revaluation with the breakup of marks for each question. Based on the recommendation, the student can register for the revaluation through proper application to the Controller of Examinations. The Controller of Examinations will arrange for the revaluation and the results will be intimated to the student concerned through the Head of the Department. Revaluation is not permitted for practical courses, Project Work and EEC courses.

16.4 Review

Students not satisfied with Revaluation can apply for Review of his/ her examination answer paper in a theory course, within the prescribed date on payment of a prescribed fee through proper application to the Controller of Examinations through the Head of the Department. Students applying for Revaluation only are eligible to apply for Review.

17. PROVISION FOR WITHDRAWAL FROM END-SEMESTER EXAMINATION

- 17.1 A student may, for valid reasons, (medically unfit/unexpected family situations/ sports approved by the Physical Director and the HoD) be granted permission to withdraw from appearing for the end semester examination in any course or courses in ANY ONE of the semester examinations during the entire duration of the degree programme. The application shall be sent to the CoE through the Head of the Department approved by the Head of the Institution with required documents.
- **17.2** Withdrawal application is valid if the student is otherwise eligible to write the examination (Clause7) and if it is made within **TEN** days after the date of the examination(s) in that course or courses and recommended by the Head of the Institution and approved by the Controller of Examinations. For a student

to withdraw from a course / courses, he/she should have registered for the course, fulfilled the attendance requirements (videclause7) and earned continuous assessment marks.

- **17.2.1** Notwithstanding the requirement of mandatory 10 days, applications for withdrawal for special cases under extraordinary conditions will be considered on the merit of the case.
- **17.3** In case of withdrawal from a course / courses, the courses will figure both in the Grade Sheet as well as in the Result Sheet. However, the withdrawal shall not be considered as an appearance for the eligibility of a student for First Class with Distinction.
- **17.4** If a student withdraws from writing end semester examinations for a course or courses, he/she shall register for the same in the subsequent semester and write the end semester examination(s).
- 17.5 If a student applies for withdrawal from Project Work Phase I, he/ she will be permitted for the withdrawal only after the submission of project report before the deadline. However, the student may appear for the viva voce examination within 30/60 days after the declaration of results for Project Work and the same shall not be considered as reappearance.
- **17.6** Withdrawal is not permitted in Semester I and VIII.

18. PROVISION FOR AUTHORIZED BREAK OF STUDY

- **18.1** A student is permitted to go on authorized break of study for a maximum period of one year as a single spell.
- **18.2** Break of Study shall be granted only once for valid reasons for a maximum of one year during the entire period of study of the degree programme. However, in extraordinary situation the student may apply for additional break of study not exceeding another one year. If a student intends to temporarily discontinue the programme in the middle of the semester for valid reasons, and to re-join the programme in a subsequent year, permission may be granted based on the merits of the case provided he / she applies to the Director, Student Affairs in advance, but not later than the last date for registering for the end semester examination of the semester in question, through the Head of the Institution stating the reasons therefore and the probable date of re-joining the programme.
- **18.3** The student permitted to re-join the programme after break of study / prevention due to lack of attendance, shall be governed by the Curriculum and Regulations in force at the time of re-joining. The students re-joining in

Regulations shall register for additional courses, if any, as notified by the Academic Council and BoS under change of Regulations. These courses may be from any of the semesters of the curriculum in force, so as to bridge the curriculum in force and the old curriculum. In such cases, the total number of credits to be earned by the student may be more than or equal to the total number of credits prescribed in the curriculum in force.

- **18.4** The authorized break of study is included in the duration specified for passing all the courses for the purpose of classification (videClause16.1).
- **18.5** The total period for completion of the Programme reckoned from, the commencement of the first semester to which the candidate was admitted shall not exceed the maximum period specified in clause 5.2 irrespective of the period of break of study in order that he/she maybe eligible for the award of the degree.
- **18.6** If any student is prevented for want of required attendance, the period of prevention shall not be considered as authorized 'Break of Study' (Clause18.1).
- 18.7 If a student in Full Time mode wants to take up a job / start-up / entrepreneurship during the period of study he/she shall apply for authorized break of study for one year. The student shall join the job / start-up / entrepreneurship only after getting approval of the same by the Director, Centre for Academic Courses with due proof to that effect.
- **18.8** No fee is applicable to students during the break of the study period.

19. DISCIPLINE

- **19.1** Every student is required to observe disciplined and decorous behavior both inside and outside the college and not to indulge in any activity which will tend to bring down the prestige of the University / College. The Head of the Institution shall constitute a disciplinary committee consisting of the Head of the Institution, Two Heads of Department of which one should be from the faculty of the student, to enquire into acts of indiscipline. In case of any serious disciplinary action which leads to suspension or dismissal, then a committee shall be constituted including one representative from Anna University, Chennai. In this regard, the member will be nominated by the University on getting information from the Head of the Institution.
- **19.2** If a student indulges in malpractice in any of the End Semester / Internal examination he / she shall be liable for punitive action as prescribed by the University/Institute from time to time.

20. REVISION OF REGULATIONS, CURRICULUM AND SYLLABI

The Institute may from time-to-time revise, amend or change the Regulations, Curriculum, Syllabus and Scheme of examinations through the recommendations from all the BoS with the approval of the Academic Council.

Administrative Information Timings for meeting the Principal For students:

- During tea break /lunch/after 04.30 p.m.
- If the matter is of urgent /serious nature Any time or with prior appointment.

For parents:

Any time during working hours except on Sunday and holidays.

For HOD/Course Advisor/faculty:

- During tea break /lunch/after 04.30 p.m.
- If the matter is of urgent /serious nature Any time or with prior appointment.

Payment of college tuition / examination / hostel / bus fee:

The college tuition fee shall be paid as Bank Demand Draft only.

The draft should be drawn in favour of "The Principal, Hindusthan College of Engineering and Technology," payable at Coimbatore. Payment of hostel/bus/examination fees can be done by cash at the cash counter. All students are to pay the college tuition fees in time as mentioned in the circular issued by the Principal. Defaulters will be debarred from attending the classes and also writing their examinations. Other fees are also to be paid as per the schedule. **The students are advised to preserve all the receipts of payment made till the end of their course.**

DOs and DON'Ts in the College Campus Dos

- The students should maintain discipline in the campus. Students are expected to be courteous and greet faculty members whenever they meet them in the corridor /campus.
- While moving from one building/classroom to another, always maintain silence and move in an orderly manner. Treat everyone with respect including your fellow students.

DON'Ts

- Use of Cell phones is strictly prohibited in the campus.
- Writing on the walls or desks or on any college property is not permitted. Do
 not throw papers or ink on the floor / corridors / staircase except in the dust
 bin provided.
- Meetings / celebrations of any kind will be permitted only with the prior written permission from the principal /HOD.
- No notice of any kind shall be circulated by students or pasted anywhere in the college campus.
- The students shall not to collect money for any purpose without the permission from the Principal /HOD.
- The vehicle of the students shall be parked in the students parking area only. No triples will be permitted.
- Chewing of bubble gum / possession of tobacco products / drugs / alcohol inside the campus is strictly prohibited.
- Rangoli / Floral arrangement is strictly prohibited inside the college campus.
- Lighting of lamp shall be permitted for traditional events only.

Class Room Manners

- Students are expected to be seated in the lecture hall five minutes before the commencement of the class.
- Students should stand up, as a mark of respect, when a faculty member enters and leaves the class room.
- Leaving the class room during the lecture hour is permitted only with proper permission of the faculty.
- Students have to bring their own calculators, drawing instruments, data book, etc.,

• Students are instructed not to bring cash and valuables to the college.

Practical classes

- Students will not be allowed to leave the laboratory until the completion of the experiment.
- Record on experiments done in a particular class must be submitted in the next lab class.
- Students who do not submit the record in time will not be allowed to do the next experiment and will not be given attendance for the laboratory class

Hostel Rules

- 1 Students should occupy the rooms allotted by the Warden / Deputy Warden only.
- 2 Students are responsible for cleanliness of their rooms.
- 3 Study time in the evening is from 8.30 p.m. to 10.00 p.m. Study time should be strictly followed. Attendance will be taken during the study hours and absenteeism will be viewed seriously. Parents will be informed in this regard.
- 4 Dining Hours Morning breakfast : 07.30 a.m. to 08.30 a.m. Afternoon lunch : 12.50 p.m. to 01.35 p.m. Night dinner : 07.30 p.m. to 08.30 p.m.
- 5 It is the responsibility of the students to take care of their belongings kept in their rooms. The college authorities are not responsible for any loss or damage. Students are not permitted to stay in the hostel during college working hours.
- 6 Day scholars are not permitted to stay in the hostel rooms.
- 7 Students who wish to go home during working days due to sickness or important work must obtain prior permission from the HOD and Warden.
- 8 Two wheelers and four wheelers are not permitted inside the hostel premises.

- 9 Usage of unauthorized electrical fittings and gadgets are not permitted in the hostel rooms.
- 10 Smoking /drinking/ use of drugs or entertaining unauthorized person are not permitted in the hostel.
- 11 Students who do not pay hostel dues or found guilty of misbehaviour or bad conduct, or under the influence of liquor will be expelled from the hostel without any warning.

For First Year Students

Students are not permitted to go out without the permission of the parent/local guardian and endorsement of the hostel warden.

For Girl Students

- 1 While going for any outing, students have to get the out pass signed by the warden and the same should be shown to the security at the main gate. The out pass has to be handed over to the hostel security person on return.
- 2 Students are to sign the "In and Out time" register and to adhere to the hostel timings. Any violation will be viewed seriously.
- 3 Students are not permitted to stay in the guardian's house or outside or home during the working days unless a prior written permission from the parents or local guardian, endorsed by the warden, HOD and the Principal is obtained.
- 4 Visitors authorized as per the hostel rules are to produce the photo identity card to the warden before permitted to see their wards

Information for Hostel Students

Nearest Hospital:

1.	SreeAbirami Hospital (P) Ltd	0422-2672972,
	33, Madukkarai Road, Sundarapuram,	0422-2673277, 0422-2677797
	Coimbatore-24	COLORADO DE STOR
2.	Karpagam Hospital, Pollachi Main Road,	0422-6464433, 0422-6452888
	Othakalmandapam, Coimbatore-32	the second second second
3.	Government Primary Hospital,	
	Arisipalayam, Tamil Nadu 641032	The second states were and

4.	L&L Hospital	70107 61613	Ser Co
100	Chettipalayam Rd, Guruvayur Nagar,	STRUM NOT	2312
1	Malumichampatti, Tamil Nadu 641050	A Long Marsh	Inde

On-campusDoctorsforhostelstudents:

BoysHostel	Dr.O.L.S.Vijay	9788112466
GirlsHostel	Dr.R.DeviSundari	9688254262

Railway concession forms

Forms for railway concession are issued to students on request, only for any one of the following reasons;

- To go to hometown from the college and back
- To go to examination centres
- To go to training institutions
- For educational tours

College Bus Regulations

- 1 Students should board the allotted buses only
- 2 Students should show their bus passes whenever the transport- in charge demands
- 3 If the hostel students would like to travel in the college bus they need to get prior permission from the transport- in- charge
- 4 Students should not play any music or misbehave inside the bus
- 5 Students should not direct the bus driver to deviate from the route except with prior permission of the bus in charge or the transport in charge
- 6 Students who do not pay the bus fees are not permitted to board the college bus
- 7 Students are expected to be courteous and leave the seat for the faculty members in the bus
- 8 Littering is not permitted inside the bus.

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Bus Details

S.No.	Route Name	Driver Name	Bus Number
1.	Hopes College	Mr.Ravikumar	New Bus 1
2.	Ganapathi	Mr.Veeravijayan	45
3.	Sulur	Mr.Magesh	42
4.	Vadavalli	Mr.Akbar Ali	33
5.	Perur	Mr.Magesh	31
6.	Mettupalayam	Mr.Thangaraj	41
7.	Tiruppur 1	Mr.Palanisamy	32
8.	Tiruppur 2	New Driver	29
9.	Palakkad	Mr.Sambath	46
10.	Pollachi	Mr.Subburaj	New Bus 2
11.	Udumalpet	Mr.Thirumalaisamy	New Bus 3
12.	Kanuvai	Mr.Dineshkumar	9

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Financial Assistance

Name of the Scholarship/ Financial Assistance	Eligibility Conditions	Sanctioning Authority
Post Matric Scholarship for Backward Class and Most Backward class students from Tamil Nadu	For first year Ug students: pass in +2, renewal cases pass in the previous year B. E/ B.Tech	Govt. of Tamilnadu
Post Matric Scholarship for Scheduled Caste and Scheduled Tribe students from Tamil Nadu	For first year Ug students: pass in +2, renewal cases pass in the previous year B.E/B.Tech	Govt. of Tamilnadu
Prime Minister Special Scholarship Scheme- Jammu & Kashmir	Must be domicile of J&K, must have passed 10+2 examination from J&K Board or CBSE school located in J&K, the family income from all sources for the Financial Year should not be more than Rs. 6.0 Lakh per annum, only those willing to study outside the State of J&K	AICTE

RAGGING

Excerpts from the Tamil Nadu Prohibition of Ragging Rules, 1999 is given below: Tamil Nadu Prohibition of Ragging Rules, 1999:

In exercise of the powers conferred by sub-section (1) of section 8 of the Tamil Nadu Prohibition of Ragging Act, 1997 (Tamil Nadu Act 7 of1997), the Governor of Tamil Nadu hereby makes the following rules, namely: -

1. Short title and commencement. - (1) These rules may be called the Tamil Nadu Prohibition of Ragging Rules, 1999.

(2) They shall come into force on the 26th day of July 1999.

2. Definition. - In these rules, unless the context otherwise requires, -

(a) "Act" means the Tamil Nadu Prohibition of Ragging Act, 1997 (Tamil Nadu Act 7 of 1997);

(b) "Government" means the State Government;

(c) "*management*" means the head of the educational institution or a person responsible for the management of the educational institution.

3. Mode of giving complaint. - The student shall give the complaint referred to in subsection (1) of section 6 of the Act in writing to the management within three days from the date of occurrence of ragging.

4. Procedure after receipt of complaint. - On receipt of the complaint under rule 3, the management shall inquire into the complaint immediately within seventy-two hours, either by himself or through a senior teaching staff working in the educational institution. On finalisation of the inquiry, if it is found that, a Student or any other person is guilty of ragging, the management shall make a written complaint within twenty-four hours of such finalisation narrating the full history of the case to the police station having jurisdiction over the educational institution. The officer in-charge of the police station shall, on receipt of the said written complaint, register the case and proceed further in accordance with law.

5. Report to University, Government Department and Government. - The management shall report to the University, if the educational institution is a college to which it is affiliated to, and to the head of the Government Department concerned and also to the Government within twenty-four hours of the finalisation of the inquiry

under rule 4 about the occurrence of ragging and whether any complaint has been made to the police station.

6. Duty of the police officer. - All the cases of conviction-made under section 4 of the Act shall be reported by the officer in-charge of the police station, where the complaint was registered, to the management, the University, if the educational institution is a college to which it is affiliated to, and to the head of the Government Department concerned and also to the Government.

7. Revocation and treatment of period of suspension. - Where the student who was placed under suspension based on the complaint of ragging is ultimately not convicted, the management shall revoke the suspension and the period of suspension of such student shall be treated as if the student had attended the classes.

If you are a victim of ragging then:

- 1. Immediately inform to the Principal / HOD / Managing trustee on phone or any other form of communication without any fear or favour.
- 2. Based on the seriousness of the offence the college disciplinary committee will take necessary action at the earliest.
- 3. Phone number of the disciplinary committee members are displayed in all the area in the campus like the canteen, main entrance, boys & ladies' hostel, college main building and college website <u>hicet.ac.in</u>

Library

The Library is housed in a separate building in the campus. The Library has a collection of 55,000 volumes. In addition, a variety of journals, periodicals and technical magazines are available for reference.

Working hours:

Week days & Saturday : 8.00 a.m. to 8.00 p.m. (No lunch break)

Sunday

Persons entitled to use the Library:

Students, Staff, authorities of the Institute and occasional visitors (with the permission of Principal or the Librarian) are eligible to use the Library.

Material available for reference in the Library:

Books, current periodicals and bound & loose volumes of back numbers of journals etc. may be referred in the library. The books which are kept under special care may be issued on requisition. Taking of clipping of advertisements, removal of plates or diagrams and other forms of mutilation are strictly forbidden. The concerned member is fully responsible for any damage done to the book.

Conditions of Borrowing:

a. Materials:

All materials expect reference books are issued to the members of the Library. Materials, considered as reference books are Encyclopaedias, Dictionaries, Handbooks, Examination Guides, Periodicals (bound and loose), books which are in great demand, books selected by the heads of the departments for placing on the reference shelves and other works as may be found necessary from time to time.

b. Conditions of Borrowing:

Post graduate students will be issued 4 library cards and under graduates 3 library cards. Books can be taken against these cards on presentation of the cards along with identity cards. Book issued shall be returned on or before the due date. If a book is not returned on the due date, an overdue charge of 1 rupee per volume per day shall be levied.

c. Teaching Staff:

Each member is eligible for 7 library cards and books can be taken against these cards. Normally the period of loan will be three months. However, the period of loan can be extended provided the books taken by them are not in demand by the other staff members.

d. Non-teaching Staff:

Each member is eligible for 4 library cards. The period of loan is one month.

Classification Scheme:

All the books in the Library are classified as per Dewey Decimal Classification Scheme. Users are requested to follow the instructions given in the Library display for easily locating the books.

Library Rules:

General Rules:

- Personal belongings should be left in the property rack at the entrance of the Library before entering the Library. However, no valuables must be left in the property counter. Library staff will not be responsible for loss of any valuables.
- Entry should be made in the gate register before entering the Library.
- The library follows the open access system.
- Do not bring any book already issued or notebooks, inside theLibrary.
- Observe strict silence inside the Library.
- Library cards are not transferable. Hence, they must not be lent to others for borrowing books from the Library.

Rules for Borrowing Books:

- Lending of books will be done only upon producing the Library Card & Identity Card.
- Library cards are not transferable. The Librarian may refuse to issue books to any member who uses cards of other members. Books shall not be sub-lent to other users.
- Books borrowed should be returned on or before the date mentioned in the due date slip. A fine of 1 rupee per day will be levied for books returned after the due date.

- Check the condition of the books before borrowing. No book shall be issued, which in the opinion of the Librarian is not sufficient in good condition.
- Members are responsible for the books borrowed upon their card.
- Any damage to the book or unwanted marking or scribbling found in the book will attract severe penalty or total replacement of the book by the borrower.

Reference Books:

Dictionaries, Encyclopaedias, Handbooks, Manuals, Examination Guides, Year Books and all those books bearing the seal "Reference Only" will not be lent out. These books are meant for reference within the Library premises only.

Loss of books:

- Any book that is lost by the borrower must be brought to the notice of the Librarian immediately.
- Borrower is liable to replace the books that are lost or damaged. If unable to replace the lost book, recovery of cost of the book will be made on the following basis.
 - a. Current price of the book with overdue charges, if the borrower has not reported the loss of book the due date.
 - b. Current price of the book if the loss of book is reported before the due date.
 - c. If the book is rare in nature (i.e., not available in the market or out of print) then three times the cost of the book will be recovered from the borrower.

Digital Library:

- Digital Library can be used for accessing journal and eBooks.
- Internet access facility is also available to staff and students for technical search and other academic purposes.
- NPTEL videos for all disciplines are available.

Placement and Training Cell

The Placement Advisory Team (Corporate Relations) aims at providing the best opportunities enabling every student to realize his/her dream. This team is committed to the task of securing final placements and summer internships for every

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student on campus. It has not only consistently set high standards for itself but has been successful in surpassing them again and again. Over the last decade, the college has emerged as one of the most favoured destinations for hiring fresh talent from the campus. Its endeavours to provide industry compliant talent and emphasis on Quality, Discipline, Self-Learning, Ethics and Values have borne rich dividends.

Hindusthan has recently received international recognition from MAC Singapore, the 'Le Platina Royce Award', for the world-class brand status. The HR Club, Mumbai awarded our Institution as the "Best Institution in TamilNadu" for the Campus to Corporate Employability Programme. At Hindusthan, pedagogy is oriented to make the student's industry-ready. Students are therefore given more exposure to practical learning which helps them to meet industry expectations. All efforts are made to inculcate values and make them socially responsible citizens. Aptitude Test, Snap Test, GD's and Mock Interviews are conducted on a regular basis by both inhouse teams and through reputed HR's so that students have a real-life experience of what to expect in a recruitment process. Infosys' "Campus Connect," Nasscom SSC's FSIT programs help to crafts student career towards necessary employability. Major Companies like CTS, Infosys, TCS, WIPRO, Tech Mahindra, L&T Infotech, HP, DELL, Payoda, Infoview, MuSigma, FORD etc... are tied up with the Institutions for the necessary hiring process.

In addition to providing placement support to the students in the prestigious organizations, we also facilitate the training of our students during summer and winter vacations, internship opportunities, project work for the students in the final year, continuous institute-industry interactions, alumni activities, counselling of the students on job opportunities, facilitating industry visits and inviting distinguished speakers to add value in our programs. Our students today are occupying coveted positions in Multinationals, Corporates, PSUs and other organizations with excellent compensation packages.

Physical Education

Physical Education department provides sports facility for all the students of our college to develop their talents and maintain their health. The college provides facilities and ample opportunities to practice and participate in various prestigious tournaments organized in the University, State, National and International level sports

activities.

Outdoor Games

- Ball Badminton
- Basket Ball
- Cricket
- ♦ Foot Ball
- ♦ Hockey
- ♦ Kabaddi
- ♦ Kho-Kho
- ♦ Volley Ball
- ♦ Athletics

Indoor Games

- Badminton
- Carom
- Chess
- ♦ Table Tennis
- Fitness Centre (Separately for both boys and girls)

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Date	Day	Activity for July 2022
1	Friday	
2	Saturday	Leave
3	Sunday	Leave
4	Monday	
5	Tuesday	
6	Wednesday	
7	Thursday	Re opening for VII Sem
8	Friday	
9	Saturday	
10	Sunday	Leave
11	Monday	作の 「「ちい」 たく 深小の 「「ちい」
12	Tuesday	THE DOWN AND THE DOWN AND
13	Wednesday	
14	Thursday	です。
15	Friday	
16	Saturday	Leave
17	Sunday	Leave
18	Monday	
19	Tuesday	このパントの美国になっていいと、「美国社会
20	Wednesday	
21	Thursday	
22	Friday	
23	Saturday	R - Walter Marker Marker
24	Sunday	Leave
25	Monday	Re opening for V Sem
26	Tuesday	
27	Wednesday	
28	Thursday	のに作ったいので、ションのに作ったいというでした。
29	Friday	
30	Saturday	
31	Sunday	Leave

Date	Day	Activity for August 2022
1	Monday	THE REAL PROPERTY OF THE PARTY OF
2	Tuesday	the second second second second second
3	Wednesday	The second to the second
4	Thursday	
5	Friday	
6	Saturday	Such as the second s
7	Sunday	Leave
8	Monday	Leave
9	Tuesday	Muḥarram - Leave
10	Wednesday	
11	Thursday	
12	Friday	HALLORIN AND A HALLORIN AND A
13	Saturday	
14	Sunday	Leave
15	Monday	Independence Day - Leave
16	Tuesday	
17	Wednesday	1913 - 16 - 3 - 17 - 1936 - 96 - 3 - 17
18	Thursday	
19	Friday	Gokula Ashtami - Leave
20	Saturday	Leave
21	Sunday	Leave
22	Monday	A PARTY AND A PARTY AND
23	Tuesday	R - A WALL AND AR - A WALL AND A
24	Wednesday	
25	Thursday	うましい 一次三十支 (2011年) (2011年)
26	Friday	
27	Saturday	
28	Sunday	Leave
29	Monday	
30	Tuesday	
31	Wednesday	Vinayaka Chaturthi - Leave

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Date	Day	Activity for September 2022
1	Thursday	I Internal Test (III & IV year)
2	Friday	I Internal Test (III & IV year)
3	Saturday	I Internal Test (III & IV year)
4	Sunday	Leave
5	Monday	
6	Tuesday	
7	Wednesday	
8	Thursday	Onam - Local Holiday
9	Friday	
10	Saturday	
11	Sunday	Leave
12	Monday	
13	Tuesday	
14	Wednesday	
15	Thursday	
16	Friday	
17	Saturday	Leave
18	Sunday	Leave
19	Monday	THE A SHARE THE A SHARE
20	Tuesday	
21	Wednesday	and a star stranger of a star
22	Thursday	
23	Friday	
24	Saturday	
25	Sunday	Leave
26	Monday	
27	Tuesday	A SAL FELCEN A SAL FELC
28	Wednesday	
29	Thursday	and the state of the
30	Friday	

Date	Day	Activity for October 2022		
1	Saturday			
2	Sunday	Leave		
3	Monday	Leave		
4	Tuesday	Saraswathi Pooja - Leave		
5	Wednesday	Vijayadhasami - Leave		
6	Thursday			
7	Friday	サイトのなどの一体です。		
8	Saturday			
9	Sunday	Leave		
10	Monday	Mid Semester (III & IV year)		
11	Tuesday	Mid Semester (III & IV year)		
12	Wednesday	Mid Sem.(III & IV year) Orientation Programme/I Year		
13	Thursday	Mid Semester (III & IV year) Bridge Courses/I Year		
14	Friday	Mid Semester (III & IV year)		
15	Saturday	Mid Semester (III & IV year)		
16	Sunday	Leave		
17	Monday	スト ちょうち しからに スティア しからと		
18	Tuesday			
19	Wednesday	たらい、ストラーのなって、		
20	Thursday			
21	Friday	オーを書いていた。		
22	Saturday	マール おかい しょうした いいい かわかい しょうした		
23	Sunday	Leave		
24	Monday	Deepavali - Leave		
25	Tuesday			
26	Wednesday			
27	Thursday	中のようのないのを、1年、151、14月のかいにのを、14、16		
28	Friday	のに作ると、「「「「「「」」」で、「「」」、「」」、「」、「」、「」、「」、「」、「」、「」、「」、「」、「」、		
29	Saturday			
30	Sunday	Leave		
31	Monday			

Date	Day	Activity for November2022
1	Tuesday	the state of the second state of the second
2	Wednesday	Induction Programme Start/I Year
3	Thursday	
4	Friday	
5	Saturday	
6	Sunday	Leave
7	Monday	
8	Tuesday	
9	Wednesday	Internal Exam II (III & IV year)
10	Thursday	Internal Exam II (III & IV year)
11	Friday	Internal Exam II (III & IV year), Fresher's Day/I Year
12	Saturday	Leave
13	Sunday	Leave
14	Monday	Practical Exam start (III & IV year)
15	Tuesday	
16	Wednesday	こうにない、アンナナイションにない、アントナナ
17	Thursday	End of Induction Programme/I Year
18	Friday	
19	Saturday	Last Instruction day (III & IV year)
20	Sunday	Leave
21	Monday	
22	Tuesday	NOR SHEET AND ARE SHEET
23	Wednesday	
24	Thursday	
25	Friday	The Martin States and the second
26	Saturday	Last working day (III & IV year)
27	Sunday	Leave
28	Monday	Theory Exam start (III & IV year)
29	Tuesday	
30	Wednesday	and share some that share some

	Date	Day	Activity for December 2022
	1	Thursday	
	2	Friday	
	3	Saturday	
	4	Sunday	Leave
	5	Monday	
	6	Tuesday	THE DO DO THE DO DO THE
-	7	Wednesday	
	8	Thursday	
1	9	Friday	a set a s
	10	Saturday	Leave
	11	Sunday	Leave
	12	Monday	
	13	Tuesday	
	14	Wednesday	
	15	Thursday	The second s
	16	Friday	
	17	Saturday	
	18	Sunday	Leave
	19	Monday	
	20	Tuesday	
-	21	Wednesday	
	22	Thursday	
	23	Friday	
	24	Saturday	Leave
	25	Sunday	Leave
-	26	Monday	Reopen for the next semester (III & IV year)
	27	Tuesday	
	28	Wednesday	
0	29	Thursday	
	30	Friday	
	31	Saturday	

Date	Day	Activity for January 2023			
1	Sunday	Leave			
2	Monday				
3	Tuesday	The second the second			
4	Wednesday				
5	Thursday				
6	Friday	Internal Test I /I Year			
7	Saturday	Internal Test I /I Year			
8	Sunday	Leave			
9	Monday	Internal Test I /I Year			
10	Tuesday	Internal Test I /I Year			
11	Wednesday	Internal Test I /I Year			
12	Thursday	Internal Test I /I Year			
13	Friday	Leave			
14	Saturday	Leave			
15	Sunday	Leave			
16	Monday	Pongal- Leave			
17	Tuesday				
18	Wednesday				
19	Thursday				
20	Friday				
21	Saturday	and a second			
22	Sunday	Leave			
23	Monday	The second s			
24	Tuesday				
25	Wednesday	The Market Sector and the Sector			
26	Thursday	Republic Day- Leave			
27	Friday				
28	Saturday				
29	Sunday	Leave			
30	Monday				
31	Tuesday				

Date	Day	Activity for February 2023
1	Wednesday	and the state of the state of the
2	Thursday	
3	Friday	the set of the set of the set
4	Saturday	Leave
5	Sunday	Leave
6	Monday	
7	Tuesday	
8	Wednesday	
9	Thursday	
10	Friday	
11	Saturday	出版 するの 一部の 第十部 するの 一部
12	Sunday	Leave
13	Monday	
14	Tuesday	
15	Wednesday	and the set of the set of the
16	Thursday	
17	Friday	The states of the states of
18	Saturday	
19	Sunday	Leave
20	Monday	Internal Test II /I Year
21	Tuesday	Internal Test II /I Year
22	Wednesday	Internal Test II /I Year
23	Thursday	Internal Test II /I Year
24	Friday	Internal Test II /I Year
25	Saturday	Internal Test II /I Year
26	Sunday	Leave
27	Monday	Lab Component Exam Start /I Year
28	Tuesday	

Date	Day	Activity for March 2023
1	Wednesday	A MARK AND A CONTRACT OF A DECK
2	Thursday	
3	Friday	The second states and second
4	Saturday	
5	Sunday	Leave
6	Monday	Last working day
7	Tuesday	Theory Exam Start /I Year
8	Wednesday	
9	Thursday	a state of the state of the state
10	Friday	
11	Saturday	第一部 「一部の二、一部の一部の「「一部の二、一部の
12	Sunday	Leave
13	Monday	Leave
14	Tuesday	
15	Wednesday	
16	Thursday	です。こので、こので、
17	Friday	
18	Saturday	
19	Sunday	Leave
20	Monday	
21	Tuesday	
22	Wednesday	Telugu New Year - Leave
23	Thursday	1 26 27 26
24	Friday	
25	Saturday	Leave
26	Sunday	Leave
27	Monday	Reopen for II sem /I Year
28	Tuesday	
29	Wednesday	
30	Thursday	
31	Friday	

HiCET – Academic Handbook

Class Time Table

Period	1	2	3	4	5	6	7
Time	9.10-	10.15-	11.05-	11.55-	1.50-	2.40-	3.30-
Time	10.00	11.05	11.55	12.35	2.40	3.30	4.20
Monday	50-40	7738	1. 32	2043	123	E TEAL	2043
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Tuesday							1
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-12 2010	100						S. Start
Saturday	1 Can	2-191	and the	18-18-18-18-18-18-18-18-18-18-18-18-18-1	- S.	and the second	2
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