HINDUSTHAN COLLEGE OF

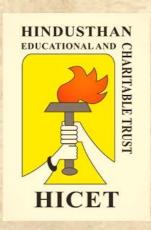
ENGINEERING AND TECHNOLOGY

Autonomous Institution

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

Accredited by NAAC with "A" Grade

Othakalmandabam, Pollachi Highway, Coimbatore-641032



Get the Best in Everything

Education | Ethics | Excellence

Academic Handbook 2017 - 2018

VISION

To impart quality technical education to meet the industrial social needs, the college gears to set a professional pace for the careers of tomorrow. We offer a perfect mix of academic Excellence, great employment prospects and amicable surroundings.

MISSION

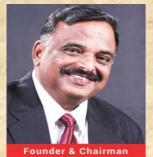
- ♦ To provide world class facilities and infrastructures in education and learning
- ♦ To groom the characters with the moral and ethical values thus building the nation
- ♦ To set trends, introducing innovative training methodologies and guiding our students towards the road to success are what we sincerely aim at

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.

MANAGEMENT

Shri. T.S.R.Khannaiyann



"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 "KonguRathna" 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.

Smt. SarasuwathiKhannaiyann

"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. SarasuwathiKhannaiyann 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 women entrepreneur' of Coimbatore in 2003. 'Rajiv Gandhi Shiromani' award and 'Bharat Gaurav' and 'Sadbhavana' award in 2010 was bestowed on her for her distinguished service to the nation

Mr. K. Sakthivel

"An investment in knowledge pays the best interest"

Trustee

Benjamin Franklin

Mr. 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.

Dr. Priya Satish Prabhu

"To succeed in your mission, you must have single minded devotion to your goal"

Dr. A.P.J. Abdul Kalam

Dr. Priya Satish Prabhu, as executive trustee and 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.

Dr. T. kannadasan

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

-Paul. J. Meyer

Dr. T. kannadasan, Principal, with doctoral degree in the field of chemical Engineering from Annamalai University, has three decades of

teaching and academic administrative experience in various institutions. He the Vicewas Chancellor(Officiate) of Anna university Technology, Coimbatore. He has guided numerous Ph.D candidates and published research findings in referred international journal and participated various international Conferences. He has Published a Book on "Safety Engineering on Management". He is an Expert



Committee member AICTE and member of the interview panel of the various reputed Institutions

General Information

Address:

Hindusthan College of Engineering and Technology

Othakkalmandapam , Pollachi Road, Coimbatore – 641032,

Tamil Nadu, India.

E: hicetprincipal@hindusthan.net

Contact Numbers

Secretary : 9843273344,9843133333

Principal : 0422-2611877

Email : Hicet.principal@hindusthan.net

Office : 0422-2930216, 9943915566

Fax : 0422-2930217

Boys Hostel : 98438-33442,98434-24222

Girls Hostel : 0422-2611888,99430-33441

Transport In-charge : 97870 33344

Director of Physical : 98943 01002

Education

Nearest post office : Othakkalmandapam Post office

Bank : City Union Bank, Canara Bank

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 :
9.	Aadhaar No.
10.	Insurance PolicyNo. :
11.	Blood Group:
12.	Dayscholar / Hostelite :
13.	Vehicle Registration No. :
14.	Contact No. Incase of :
15.	Any other information :

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 triple figures- 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 Institution

- ✓ 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 Matriculation Higher Secondary School
- ✓ Hindusthan IAS Academy
- **✓** Hindusthan Teacher Training Institute

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 natures 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. National Board of Accreditation (NBA) and the National Assessment and Accreditation Council (NAAC) accredit HiCET 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 the Best Accredited student Branch Award from Computer society of India. Further, Establishment and Innovations plays a major role in the academic year 2017-18. 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. 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 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, there are around 4200 students pursuing various Undergraduate programs (B.E./B.Tech.), Postgraduate programs (M.E./M.Tech., M.B.A & M.C.A) and Ph.D. research programs in the institution and are mentored by around 250 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.

2017 - 2018

HiCET – Academic Handbook

Principal : Dr.Kannadasan T

Advisor : Dr.Annadurai.S

S.	Name	Mobile No.	Email Id
1	Dr.N.M.Pradhapraj HOD/AERO	16.5	aerohod@hicet.ac.in
2	Dr.Sabarinathan C HOD/AUTO	9842205450	autohod@hicet.ac.in
3	Dr.Akil Kannan HOD/CIVIL	9894094930	civilhod@hicet.ac.in
4	Dr.S.Shankar HOD/CSE	9043079663	csehod@hicet.ac.in
5	Dr.M.Sudha HOD/ ECE	9/4/2017	ecehod@hicet.ac.in
6	Dr. Anantha Moorthy N P HOD/ EEE	9843688830	eeehod@hicet.ac.in
7	Dr.Anand B HOD/EIE	9843048080	eiehod@hicet.ac.in
8	Dr.S.Saravana Sundaram HOD/ IT	9894756463	ithod@hicet.ac.in
9	Dr. K.Siva HOD/MECH	ISO MAN	mechhod@hicet.ac.in
10	Dr. S.J.Narmadha HOD/MCT		mcthod@hicet.ac.in
11	Dr.Samuel .K HOD/MBA		mbahod@hicet.ac.in
12	Dr.A.R.Jayasudha HOD/MCA	Wall Control	mcahod@hicet.ac.in
13	Dr.K.P.Uma HOD/S&H	ALSO SE	shhod@hicet.ac.in

Physical Director : Dr. Ravikumar V

Director, Corporate Relations : Mr. Krishnamurthy N

Librarian : Dr. Srikala S

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:

Under Graduate 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

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

Research Programmes:

Research Programme

Ph.D. Mechanical Engineering

Ph.D. Electronics and Communication Engineering

Ph.D. Computer Science and Engineering

Ph.D. Electrical and Electronics Engineering

College Working Hours

College working hours : 09.00 a.m. to 05.00 p.m.

Morning Break :10.40 a.m. to 10.55 a.m.

Lunch Break : 12.35 p.m. to 01.30 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 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 17 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), 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

Name of the Committee		Faculty Co-ordinator
NAAC Steering Committee / IQAC	R. A.	Dr. Anand B, HoD/EIE
NBA Committee		Dr.M.Sudha HOD/ ECE
Autonomous Committee		Dr. Akil K, HoD/CE
ISO Audit Committee		Dr. Saravanasundaram S, HoD/IT
Planning and Evaluation Committee		Dr. Samuvel K, HoD/MBA
Curriculum Development and Review		Dr. Magudeswaran P N,
Committee		Dean/Academics

		TO THE WAY AND THE RESIDENCE OF THE PARTY OF
Academic Performance and Evaluation	:	Dr. S.J.Narmadha HOD/MCT
Committee / Academic Audit Committee		
Programme Assessment Committee /	1.0	Dr.M.Sudha HOD/ ECE
	•	DI.W.Sudila HOD/ ECE
OBE Implementation and Monitoring		The second second second
Committee		
Academic Advisory Committee	:)	Dr. Magudeswaran P N,
		Dean/Academics
Examination Committee		Dr. Deepa Shri, CoE
Examination Committee		Br. Beepa Siiri, Coll
		D 0.0 0 1 110D/III
Research Advisory Committee	:	Dr.S.Saravana Sundaram HOD/ IT
Research Ethics Committee		Dr.S.Saravana Sundaram HOD/ IT
Research Ethics Committee	77)	Di.S.Saravana Sundaram 110D/11
Timetable Committee	:	Dr. Akil K, HoD/CE
Timetable Committee	20	DI. TIKH IK, HOD/CE
		D. HILLY M. D. (CD.
Calendar Committee	:	Dr. Akil K, HoD/CE
College Magazine / Newsletter	:	Dr.K.P.Uma HOD/S&H
Committee		SELLEN EUN SELLE
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Sports Committee	://	Dr. Ravikumar V, Director/PE
Sports Committee		DI. Kavikumai V, Director/TE
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Library Committee	:	Dr. Srikala S, Librarian
Canteen and Hostel Committee	:	Dr. Samuvel K, HoD/MBA
Anti-ragging Committee		Dr. Ravikumar V, Director/PE
TO THE RESERVE OF THE PARTY OF		Dr. Anand B, HoD/EIE
Anti-ragging Squad	:	Dr. Uma K P, HoD/S&H
		the state of the s
Students Welfare Committee	:	Dr. Sabarinathan C, HoD/AME

Discipline Committee		Dr. Ananthamoorthy N P, HoD/EEE
Grievance Redressal Committee	87	Dr. Magudeswaran P N, Dean/Academics
Admission Committee		Mr. Krishnamurthy N, Director, Corp. Rel.
Prevention of Sexual Harassment Cell / Internal Complaints Committee	Mars.	Dr.Samuel .K HOD/MBA
Women's Complaint and Redressal Cell / Women Empowerment Cell		Dr. Jeyalakshmi P, Prof/MECH
Students Counselling Cell		Dr. Jeyagowri, ASP./S&H
Career Guidance and Higher Education Cell		Dr. Vijayalakshmi P, Prof./ECE Dr. Deepa Shri S, CoE Dr. Murugeswari T, AP/EEE
SC/ST Students Welfare Cell		Dr. Sekar K, ASP/EEE
Entrepreneurship Development Cell	:	Dr. Samuvel K, HoD/MBA
Alumni Association	:	Dr. Ananthamoorthy N P, HoD/EEE
Celebrations Committee	:	Ms.Sarathamani T, AP/ Physics
Industry Institute Interaction Cell/ Corporate Relations/ Placement and Training Cell/ Campus to Corporate Club	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Mr. Krishnamurthy N, Director, Corp. Rel.

Institution Innovation Cell/ Innovation Club/ Fablab		Dr. Siva K, HoD/MECH
ICT Academy	0	Mr. Krishnamurthy N, Director, Corp. Rel.
Teaching Learning Centre		Dr. Karpagam M, ASP/ EIE
Media centre and e- Content Development	THE STATE OF	Dr. Karpagam M, ASP/ EIE
ICT in T-L Process		Dr. Jayasudha A R, HoD/MCA
FDP Team/ Induction Team (Staffs, Students)	187	Dr. Magudeswaran P N,
		Dean/ Academics Dr. Uma K P, HoD/S&H
Outbound Training for Faculty	700	Dr. Roja Mary T, AP/ Maths
International Mobility Program		Dr. Sabarinathan C, HoD/AME
Industry Integrated Academic Courses	100	Dr. Magudeswaran P N, Dean/ Academics
Annual Day/ Freshers Day/ Graduation Day Celebrations		Dr. Kannan S, ASP/MECH
NPTEL and MOOC Courses		Dr. Shankar S, HoD/CSE
Website Updation / Social Media	100	Mr. Senthilkumar M, CAD/CAM Instructor Mr. Govindaraiu M, Wah Davidanar
AICTE Mandatory Disclosure	÷	Mr. Govindaraju M, Web Developer 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 Hackathon		Dr. Shankar S, HoD/CSE
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,
Blood Donation Club)		AP/MECH
NCC	:	Dr. Ravikumar V, Director/PE
NEATON OF THE REAL PROPERTY.		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	i	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
10 m 10 m 10 m 10 m		Ms. Deepa N, AP/MCA
Craft Club	÷	Ms. Nirmala M, AP/MCA
Photography Club	:	Dr. Sivakumar K, Prof./Physics
Drawing and Painting Club		Ms. Priyadharshini R, AP/CE
Special Talents Club	7. Y	Ms. Sumathi E, AP/ English
		Ms. Sumathi Shree, AP/ English

VIII SAN TO SAN		DISCOUNT OF THE STATE OF THE ST
		Mr. Ananad K, AP/ English
ASS 10 10 10 10 10 10 10 10 10 10 10 10 10	A	Ms. Kiruthika M, AP/ Maths
English Literary and Oratorical Club	:	Ms. Narmatha M, AP/ English
T 11 / T 11 /		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,
T. II. M. C. C. I.		AP/MECH
Talk Masters Club		Mr. Karthick P, AP/MCT
IQ Club		Dr. Kannan K, Prof./S&H
Yoga and Meditation Club	:	Dr. Kavithamani K, AP/ Maths
Reader Club	÷	Dr. Sabitha R, Prof./ECE
Programming Club		Dr.S.Saravana Sundaram HOD/ IT
1 Togramming Club	4	Problem and the problem and th
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
		Control of the second
Business Club		Ms. Kanimozhi V, AP/MBA
		Dr. Kamalasaravanan S, AP/MBA

		AND THE RESERVE OF THE PARTY OF
Faculty Welfare Club		Dr. Dhiyanesh B, ASP/CSE
		Mr. Sathessh Kumar, AP/CSE
Trekking Club	:	Mr. Prasannavenkatesan N,
	1	AP/MECH
Hardware and Networking Club		Dr. Shankar S, HoD/ CSE
		Mr. Mohammed Ali Jinna,
	- 76	Sys. Admin/ CSE
SAE Club	:	Dr. Siva K, HoD/MECH
Consumer Awareness Club		Mr. Ramkumar S, AP/MECH
	70	
UAV Club		Mr. Saravana Kumar V, AP/AERO
	1	
Renewable Energy Clab		Dr. Mohanraj M, Prof./MECH
Renewable Energy Clab		Dr. Wonamaj Wi, 1101./WEC11
E Cl. 1		M. M. d. and AD/FFF
Energy Club		Mr. Muthuram, AP/EEE
Integrity Club		Dr. Geetha P, ASP/ECE
MADE TO STREET AND ADDRESS.		A STATE OF THE STA
Clique Club	:	Dr. Dhiyanesh B, ASP/ CSE
	-	
		Mr. Sathessh Kumar, AP/CSE
Augmented Reality Club		Dr. Shankar S, HoD/CSE
Amateur Astronomy Club		Mr. Udhayakumar A, ASP/ECE
EDUCAT (School Students Event)	:	Dr. Jayasudha A R, HoD/MCA
UBA (Unnat Bharat Abhiyan)		Mr. Jayaraj R, ASP/CSE
221 (Cimar Dimini 1 tolli juli)	-	

Student Chapters

Name of the Chapter	6	Faculty Co-ordinator
Indian Society for Technical Education	:	Dr.Nithyanandam C, Prof,/ MECH
(ISTE)		
Institution of Engineers (India) -IE(I)		Mr. Yogaraja J, AP/ AME
		Mr. Gopinathan VT, AP/ AERO
Institute of Electrical and Electronics Engineers (IEEE)		Dr. Anand B, HoD/ EIE
Computer Society of India (CSI)		Dr.S.Saravana Sundaram HOD/ IT
Instrument Society of India (ISOI)	:	Dr. Anand B, HoD/EIE
Indian Concrete Institute (ICI)	:	Mr. Suresh V, AP/CE
Association of Consulting Civil Engineers (India) (ACCE(I))		Mr. Suresh V, AP/CE
Indian Society of Heating, Refrigeration	:	Mr. Siva Kumar S, AP/MECH
and Air Conditioning Engineers		
CII/ CMA	:	Dr. K. Samuvel, HoD/MBA

General

Name of the Team		Faculty Co-ordinator
General Maintenance	:	Mr. Sankarlingam M,
No. of the Park State of the P	Á	Manager,Office
		Ms. Seethalakshmi K, Office
Civil Maintenance	:	Dr. Sakthivel R, AP/CE
		Mr. Kaliyaperumal, Civil Engineer
Electrical Maintenance	:	Dr. Ananthamoorthy N P, HoD/EEE
Smart Campus Activities	:	Mr. Udhayakumar A, ASP/ECE
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	Physical Director/Coordinator	9894301002
2	Dr.Anand B	HOD / EIE	9843048080
3	Dr.Ananthamoorthy. N. P	HOD / EEE	9843688830
4	Dr. Sekar K	Professor / EEE	9486689896
5	Dr. Kannan K	Associate Professor / S&H	9842048708
6	Dr. Girija K V	Associate Professor / S&H	9698886999
7	Mr. Veeramanikandan. R	Asst. Professor / AERO	9976246587
8	Mr. Suresh Babu A	Asst. Professor / ECE	9994714190
9	Mr.Ganesan M	Professor / IT	9842519811
10	Dr. Karthikeyan P N	Asst. Professor / MECH	9486129144
11	Mr. Jayaraj R	Asst. Professor / CSE	9787099918
12	Mr. Prakash J	Asst. Professor / CSE	9952832521
13	Mr.Vinothkumar R	Asst. Professor / EIE	9894922831
14	Mr. Ariya S M	Student, II Year EEE – Girls	8300015914

15	Mr. Gowtham P	Student, II Year CSE – Boys	8825677688
16	Mr. Vishnuvardhan M	Student, IV Year EIE	6374930295
17	Hostel DeputyWarden	Boys Hostel	8012949653
18	Hostel DeputyWarden	Girls Hostel	8610221868
19	Mr. Sivagurunathan A	Senior Photographer (Dinamalar News Paper)	9894009261
20	Mr. Arul Prakash	Sub-Inspector of Police Chettipalayam P.S.	9498188311
21	Mr. Mayilsamy	Local Person	9361110146
22	Dr. Uma K P	HOD / S & H	9442021062
23	Mrs. Narmadha A	Associate Professor / Maths	9843268171
24	Dr. KavithamaniK	Associate Professor / Maths	9047054447
25	Mr. Arun KumarD	Asst. Professor / Maths	8124860178
26	Mr. Joseph Paul R	Asst. Professor / Maths	9087714510
27	Ms. NithyaK	Asst. Professor / Maths	8489456222
28	Ms. Rojamary	Asst. Professor / Maths	9659471916
29	Ms JeyagowriB	Associate Professor / Chem	9894245562

30	Mr. SatheeshP	Asst. Professor / Chem	9843217176
31	Mr. Rubin KumarV	Associate Professor/Chem	9976684891
32	Dr. Sivakumar K	Associate Professor / Physics	9842048708
33	Dr. Balamurali S	Associate Professor / Physics	9047583243
34	Ms. SarathamaniT	Asst. Professor / Physics	9600389001
35	Mr. Justin DiraviamA	Asst. Professor / English	9965586051
36	Mr.Anand K	Asst. Professor / English	9976576717

Women's Complaint and Redressal Cell

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

Prevention of Sexual Harassment Cell

S.No	Name of the Member	Position
1	Dr. Bhuvaneswari M	Co-Ordinator, Professor/ MBA
2	Dr. Vijayalakshmi P V	Member, Professor/ ECE
3	Dr. Girija K V	Member, Associate Professor/ S&H
4	Ms. Murugeswari T	Member, Asst. Professor /EEE
5	Mr. Prasanna Venkatesh R	Member, Asst. Professor / Mech
6	Dr. Vidhya R	Member, Member, Asst. Professor /CSE
7	Ms.Geetha P	Member, Asst. Professor / ECE
8	Ms. Subasri N	Member, Asst. Professor /CSE
9	Ms. Poonguzhali P K	Member, Asst. Professor /ECE

Anti-ragging Committee

Faculty Co-ordinator: Dr. Ravikumar V, Director/Physical Education

Dr. Anand B, HoD/EIE

Objectives:

1. To maintain ragging free campus.

Anti-ragging Squad

Faculty Co-ordinator: Dr. Uma KP, HoD/S&H

Objectives:

1. To maintain ragging free campus.

Students Welfare Committee

Faculty Co-ordinator: Dr. Sabarinathan C, HoD/AME

Objectives:

- 1. First and foremost, to develop the student-teacher relationship bond
- 2. Assisting the students in their learning process
- 3. Addressing and solving their various issues
- 4. Flourishing relationship with parents and organizing meetings for them
- 5. To identify the slow learners
- 6. To conduct periodic meetings to talk over student welfare. By organizing activities and facilitating student interests
- 7. Managing the needs for extracurricular activities
- 8. To assisting the students for applying & renewal scholarship
- 9. To guide the students for Higher Education

Grievance Redressal Committee

Faculty Co-ordinator: Dr. Magudeswaran P N, Dean/Academics

Objectives:

- 1. Students grievance cell is created in order to maintain the hale hearty working atmosphere surrounded by faculty, students and parents.
- 2. Encouraging the students to express their grievances/problems liberally and openly, without any fear of being victimized.
- 3. To ensure effective solution to the student grievances with an independent and fair approach.

Prevention of Sexual Harassment Cell / Internal Complaints Committee

Faculty Co-ordinator: Dr. Bhuvaneswari M, Prof./MBA

Objectives:

- 1. To ensure a proper mechanism for prevention and redressal of sexual harassment.
- 2. Enhance self-confidence among women students.
- 3. To explain the procedure of filling sexual harassment case.

Women's Complaint and Redressal Cell / Women Empowerment Cell

Faculty Co-ordinator: Dr. Jeyalakshmi P, Prof./MECH

Objectives:

- 1. To create a conductive counseling environment for female gender to share their problems.
- 2. To promote a culture of respect and equality for female gender.
- 3. To conduct seminar and workshops to attain physical and mental freedom to withstand the changing phases throughout their life.
- 4. To inculcate entrepreneurial attitude among young girls, at the earliest so that they can be "job givers" rather than "job takers".
- 5. To imbibe the idea that child marriage, dowry killings, discrimination, female feticide, etc., and other harmful acts can be stopped by women empowerment.
- 6. To enable the College community to understand the role of everyone in empowering women students.

Career Guidance and Higher Education Cell

Faculty Co-ordinator: Dr. Vijayalakshmi P, Prof./ECE

Dr. Deepa Shri S, CoE

Dr. Murugeswari T, AP/EEE

Objectives:

- 1. To assist the students in understanding their strengths and interests and help them in identifying their career goals.
- 2. To prepare competent technology graduates by creating awareness among the students about scope of a course and opportunities available after graduation.
- 3. To encourage and help the students in their pursuit of higher studies in India or abroad.
- 4. To focus on soft skill development activities on leadership development, decision-making and teamwork.
- 5. To encourage the students to play a proactive role by organizing social events, professional development programs, and other activities throughout the academic year.
- 6. To counsel and motivate students to participate in different co-curricular and extracurricular activities like Elocution, Quiz, Debate etc to strengthen their personality and interpersonal skills.

SC/ST Students Welfare Cell

Faculty Co-ordinator: Dr. Sekar K, ASP/EEE

- 1. To counsel and guide SC/ST students and help them to manage academic personal issues of college life effectively.
- 2. To provide prompt counselling for any emotional emergencies arising on account of any event at the campus.
- 3. To improve the learning levels of SC/ST candidates to bring them up to the next level in the society.

Entrepreneurship Development Cell

Faculty Co-ordinator: Dr. Samuvel K, HoD/MBA

Objectives:

- **1.** To nurture entrepreneurial mindset among students by having curriculum framework.
- 2. To motivate students to develop their own startups.
- **3.** To provide a platform for the development of technology based new enterprises.
- **4.** To obtain membership in Nation Entrepreneurship Network and other bodies.

NSS/ YRC/ RRC/ VBDC

Faculty Co-ordinator: Mr. Prasannavenkatesan N, AP/MECH

Objectives:

1. Understand the community in which they work.

- 2. Understand themselves in the relation to their community.
- 3. Practice national integration and social harmony.
- 4. Identify the needs and problems of the community and involve them in Problem solving.
- 5. Acquire leadership qualities and democratic attitudes.

National Cadet Corps (NCC) Committee -Air Wing

Faculty Co-ordinator: Dr. Ravikumar V, Director/Physical Education

Objectives:

- 1. To provide a suitable environment to motivate the youth to take up a career in the Armed Forces.
- 2. To develop character, Comradeship, Discipline, Leadership, Secular Outlook, Spirit of Adventure and Ideals of Selfless Service amongst the Youth of the Country.
- 3. To provide patriotism and physical/adventure trainings for our cadets. Hence they motivated to save our nation.

National Cadet Corps (NCC) Committee -Army Wing

Faculty Co-ordinator: Mr. Jainulabdeen S, AP/Physics

Objectives:

- 1. Encourage the cadets to take active participate in all NCC activities.
- 2. Motivate the cadets to participate in various levels of NCC camps.

3. Enhancing the cadets' skill to getting placements at defense services.

Rotaract Club

Faculty Co-ordinator: Mr. Thilak G, AP/MCT

Mr. Pradeep Johnson, AP/MCT

Objectives:

- 1. To establish enduring interpersonal relationship among our faculty members and students of all the departments.
- 2. To associate all dedicated personnel of our institution who are willing to actively participate in civic, social and cultural activities for the welfare of both society and the environment.
- 3. To provide opportunities for our students to enhance their skills in group dynamics, leadership, cooperation and coordinating activities.

Science Club

Faculty Co-ordinator: Dr. Balamurali S, AP/Physics

Objectives:

1. To stimulate the students in engineering knowledge to recent trends in scientific knowledge.

- 2. To guide the students to prepare and present in various workshop and conferences.
- 3. Science day celebrates in every year on Feb 28 in our college campus to commemorate Sir C. V. Raman had announced the discovery of the Raman Effect for which he was awarded the Nobel Prize in 1930.

Fine Arts Club

Faculty Co-ordinator: Ms. Saraswathi K, AP/CE

Objectives

- 1. To enhance the personal skills and experiences like self-presentation; teamwork and collaboration; time management and organizational skills; self-awareness; self-discipline; open mindedness to move beyond boundaries and experiment with different ideas; communication skills.
- 2. Create, perform, and experience work in a variety of art forms with a high level of comprehension and appreciation.
- 3. To improve the imagination skill in Entertainment.

Music Club

Faculty Co-ordinator: Mr. Radhakrishnan P, AP/EEE

Objectives:

- 1. To identify the students having Music talents.
- **2.** Develop an analytical, creative and intuitive understanding of music as a cultural language.

3. Afford students opportunities for cultural and aesthetic experiences through active participation in music within the campus and the region through concerts.

Dance Club

Faculty Co-ordinator: Mr. Amalraju D, AP/MECH

Ms. Deepa N, AP/MCA

Objectives:

- 1. To improve Dancing skills.
- 2. To make interested students to participate in intra & inter College events.
- 3. To create interest among students in dance.

Craft Club

Faculty Co-ordinator: Ms. Nirmala M, AP/MCA

Objectives

- 1. Encouraging Interests in Craft Work
- 2. Provide a Platform for showcasing their talents
- 3. Improving the students skills by organizing workshops, Interactive sessions with experts.

- 4. Provide opportunities for students to express themselves creatively and find new ways to meet people through a common interest in art.
- 5. Development of artistic skill among students leads to creativity, social and emotional development, civic engagement, and equitable opportunity.

Photography Club

Faculty Co-ordinator: Dr. Sivakumar K, Prof./Physics

Objectives:

- 1. To understand the fundamentals of photography.
- 2. To get trained in photography and allied areas.
- 3. To enhance their observation, perception, creativity and imagination.
- 4. To participate in Photography contests and events.
- 5. To express their ideas with photography as an art.

Drawing and Painting Club

Faculty Co-ordinator: Ms. Priyadharshini R, AP/CE

Objectives

- 1. To connect like-minded people who are interested in drawing and painting.
- 2. To learn the value of their uniqueness and appreciate the individuality of others.

- 3. To promote different types of drawing and painting like watercolour painting, pencil sketching, painting, etc.
- 4. To help students to relieve stress through drawing and painting.
- 5. To spark student's creativity and imagination.

Special Talents Club

Faculty Co-ordinator: Ms. Sumathi E, AP/ English

Ms. Sumathi Shree, AP/ English

Mr. Ananad K, AP/ English

Ms. Kiruthika M, AP/ Maths

Objectives

- 1. To bring out the hidden inner talents of students.
- 2. To provide opportunity for students to explore new activities and skills while inter acting with like-minded students from different levels.
- 3. To motivate and encourage the students in the form of competitions and workshops for igniting the spark of interest present in the budding engineers and honing their skills towards showcasing their talents.
- **4.** To encourage students to develop inter and intra- personal skills.

English Literary and Oratorical Club

Faculty Co-ordinator: Ms. Narmatha M, AP/ English

- 1. Provide opportunities to students to get rid of stage fear.
- 2. Encouraging students to participate in formal discussions.
- 3. Making students involved in small activities where they can show their team spirit, formal communication and make short presentations.
- 4. Making students aware of professional etiquette.
- 5. Involving students in regular discussions on current affairs.

Tamil Mandram / Tamil Literary Club

Faculty Co-ordinator: Mr. Amalraju D, AP/MECH

Mr. Rameshkumar K, AP/MECH

Objectives:

- 1. To improve Tamil language proficiency.
- 2. To make interested students to participate in intra & inter college events.
- 3. To utilize the language proficiency of students in various aspects.

Nature Club

Faculty Co-ordinator: Mr. Prasannavenkatesan N, AP/MECH

- 1. To instill love and respect for nature among the members.
- 2. To encourage and educate the members about the protection and conservation of natural environment and resources.
- 3. To cooperate and collaborate with groups having similar interests and promote awareness on environmental problems and solutions.
- 4. To carryout green audits to assess and evaluate the ecofriendliness of our institution campus.

Talk Masters Club

Faculty Co-ordinator: Mr. Karthick P, AP/MCT

Objectives:

The foremost goal of Talk Masters Club is to train and strengthen the students during the process of self-improvement, communication abilities, and guidance training so that all can improve their self-confidence and excellence in business, professional and community life.

IQ Club

Faculty Co-ordinator: Dr. Kannan K, Prof./S&H

- 1. To develop Language Skills, Mathematical abilities, Memory, Processing speed, Reasoning abilities and Visual-spatial processing for students.
- 2. To enhance the capability to recognize their own emotions and behaviors.

Yoga and Meditation Club

Faculty Co-ordinator: Dr. Kavithamani K, AP/ Maths

Objectives:

- 1. To enable the student to have good health.
- 2. To practice mental hygiene.
- 3. To possess emotional stability.
- 4. To integrate moral values.
- 5. To attain higher level of consciousness.

Readers Club

Faculty Co-ordinator: Dr. Sabitha R, Prof./ECE

Objectives:

1. To inculcate the habit of reading books

- 2. To create opportunity for students to rejuvenate their reading skill
- 3. To enable the students to increase exposure in learning languages
- 4. To encourage students to develop inter and intra-personal skills

Uyir Club

Faculty Co-ordinator: Dr. Uma K P, HoD/S&H

Objectives:

- 1. To create awareness among the students about road safety such that they feel responsible for the lives and safety of all on the roads.
- 2. To render Coimbatore as zero accident city and model city in road safety.

Business Club

Faculty Co-ordinator: Ms. Kanimozhi V, AP/MBA

Dr. Kamalasaravanan S, AP/MBA

Objectives:

1. To disseminate business knowledge and best practices

- 2. To create awareness about emerging trends and opportunities in business
- 3. To inspire, encourage and orient students to come out with business ideas

Trekking Club

Faculty Co-ordinator: Mr. Prasannavenkatesan N, AP/MECH

Objectives:

- 1. To impart practical training on all aspects of activities in mountain area and high altitude includes rappelling to students.
- 2. To broaden students horizons and knowledge through this camp.
- 3. To promote adventure activities among students.
- 4. To promote awareness of the biodiversity among the youth and involve them in community conservation efforts.

Rules and Regulations

Dress Code:

Boys:

- 1. Clean formals Trousers, tucked in shirt and shoes. (Jeans, baggy pants, T-Shirts or shirts with captions / psychedelic colors 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 and Jeans are

not permitted.)

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

Identity Card

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 of the college Identity card is mandatory while present inside the college premises

REGULATIONS 2016

CHOICE BASED CREDIT SYSTEM

CommontoallB.E./B.Tech.Full-TimeProgrammes

(For the students admitted from the Academic Year 2017-2018)

<u>DEGREE OF BACHELOR OF ENGINEERING / BACHELOR OF TECHNOLOGY</u>

This Regulation is applicable to the students admitted to B.E./B.Tech. Programmes at this institution from the academic year 2017-2018 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 coursestructure. All courses are made student-centric instead of teacher-centric. Learning becomesmore 'experiential' by carrying out a project (Project Based Learning) as part of most of thecourses. 'Learning by doing enhances understanding the concepts discussed in the classand make multi- and cross-

disciplinaryapplications possible. Students will be able to take upreal-world problems as their course projects and apply their key learning in identifying bettersolutions. All courses will be designed and governed by UN's Sustainable Development Goals (4,5,9) to bring out the importance of the application toengineering/technological problems, creativity and innovation, developing entrepreneurialskills, rather than by routine learning methodology.

2. PRELIMINARY DEFINITIONS AND NOMENCLATURE

In these Regulations, unless the context otherwise requires:

- I) "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 theauthority 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.

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

B.Tech. Programmes

1. Information Technology

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 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 aroundCollege/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 IlakkiyaMandram' shall be formed, which shall organizecolourful 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 courseisassignedacertainnumberofcreditsbasedon thefollowing:

Table 4.1 Credit Assignment

Contactperiodperweek	CREDITS	
1LecturePeriod	1	The
1TutorialPeriod	1	127
2LaboratoryPeriod(alsoforEECcours eslikeSeminar/ProjectWork/Casestu dy/etc.,)	1	

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

Table 4.2 Minimum Credit Requirement

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.Tech. Information Technology	165

4.5 Industrial Training/ Internship

4.5.1 The 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.

Table 4.3 Internship Time Duration and Credit Allotment

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

*1Week=40InternshipHours

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 andindustry-specific 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.Programmeineightsemesters(forHSCstudents)ands ixsemesters(forLateralEntrystudents)butin anycase, not morethan14SemestersforHSC (or equivalent) students andnot morethan12 semestersforLateralEntrystudents.
- **5.3** Each semester shall normally consist of 75 working days or 540 periods of 50 minuteseach. The Head of the Institution shall ensure that every teacher imparts instruction as perthe number of periods specified in the syllabus andthat the teacher teachesthefull contentofthespecifiedsyllabusforthecourse beingtaught.
- 5.4 The Head of the Institution / Dean Academics may conduct additional classes forimprovement, special coaching, conduct of model test etc., over and above the specified periods. But for the purpose of calculation of attendance requirement for writing theen demonstrated as the specified periods. by the students, following methods hall be used.

Percentage X

of	Total no. of periods attended in all the courses per	10
	semester	0
Attendanc		
ρ-	A CONTRACTOR OF THE PARTY OF TH	1000

(No. of periods / week as prescribed in the curriculum) x 15takentogetherforallcourses of the semester

5.5 Thetotalperiodforcompletionoftheprogrammereckonedfr omthecommencementofthe 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
- iii. 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

- Fig. 1. 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 aScopus /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 secures overall attendance between65% and 74% 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.
- Analysing 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 weightage 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 question 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.
- **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.

Table 12.1 Procedure for Internal Assessment (Theory)

Description	Marks		
Continuous Internal Assessmen	t I		
Written Test	60		
Individual Assignment / Case Study / Seminar /			
Mini Project / any other experiential learning	40		
Continuous Internal Assessment 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 LaboratoryObservation,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 & 12.3.2

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

L	Т	PC	Int	End semester	
			Assessment 1	Assessment 2	Examination
1	0	43	Laboratory (25%)	Theory (25%)	Laboratory only (50%)
1	0	22	Laboratory (25%)	Theory (25%)	Laboratory only (50%)
2	0	23	Theory (25%)	Laboratory (25%)	Theory (25%) Laboratory (25%)
3	0	24	Theory (25%)	Laboratory (25%)	Theory (35%) Laboratory (15%)
2	0	44	Theory (25%)	Laboratory (25%)	Theory (15%) 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)		Assessment II (60% weightage)		Total
(Theory C	omponent)	(Laboratory Component)		Internal Assessmen
Individual Assignment / Case Study / Seminar / Mini Project	WrittenTes t	Evaluation of Laboratory Observation, Record	WrittenTes t	
4 0	60	7 5	25	200*

*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.

Table 12.3 Procedure for Internal Assessment & End Semester
Assessment (Project)

Revie	Revie	Revie	EndSemes			rExamin	ations
W	\mathbf{W}	W					
I	II	п ш		Project Report		VoceExa	mination
10	15	15	Intern al	Extern al	Intern al	Extern al	Supervis or
			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/shehas 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.

Table 12.4 Grade Calculation for Online Courses

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

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

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 SemesterExaminations] with a minimum of 45% of the marks prescribed for the End SemesterExamination 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 Endsemester examinations alone.

14.3If 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 afail. 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 can-do 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

15.1The 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 marksof those students who have passed only shall be inputted into the software developed for relativegrading. The evolved relative grading method normalizes the results data using the BOX-COXtransformation method and computes the grade range for each course separately and awardsthe grade to each student. For a given course, if the student's strength is greater than 30, therelative 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 Grade Assignment when student strength in below 30

0	A +	A	B +	В	C	U
91 -100	81 – 90	71 – 80	61 – 70	56 – 60	50 – 55	<50

The performance of a student shall be reported using letter grades, each carrying certain points as detailed in table 15.2

Table 15.2 Grade Assignment after relative grading

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)	1
W (Withdrawal)	

Letter Grade	Grade Points

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 fromthe exam for the particular course. The grades "U" and "W" will figure both in the Grade Sheetas well as in the Result Sheet. In both cases, the student has to appear for the End SemesterExaminations.

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 fulfill the passing requirements to earn a pass in the respective courses.

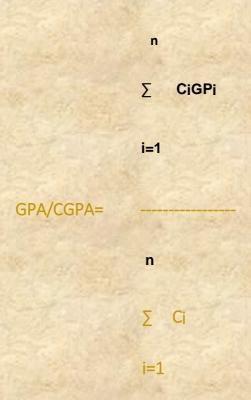
If the grade "U" is given to Employability Enhancement Course (EEC) (except ProjectWork) which is evaluated only through internal assessment, the student shall registerfor the course again in the subsequent semester, and fulfill the passing requirements to earn passin the course. However, attendance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

15.2For 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 isU, 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.



 $where \textbf{Ci} is \ the number of Credits assigned to the course$

GPiisthepointcorrespondingtothegradeobtainedfor 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

- i.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 EndSemester 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 FirstClasswithDistinction

Astudentwhosatisfiesthefollowingconditionsshallbedeclaredtoh avepassedtheexamination in **Firstclasswith Distinction**:

- Should have passed the examination 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. With drawal from examination (videClause17) will not be considered as an appearance.
 - > ShouldhavesecuredaCGPAofnotlessthan8.50.
- 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 anysemester.

16.1.2 FirstClass

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 and 6 semesters in the case of Lateral Entry within five years and Four years in the case of Lateral Entry.

neyearauthorizedbreakofstudy(ifavailedof)orpreventio
nfromwritingthe End
Semesterexaminationduetolackofattendance(ifapplica
ble)isincluded in the duration of five years
andfouryearsinthecaseoflateral entryfor
awardofFirstclass.

➤ ShouldhavesecuredaCGPAofnotlessthan6.50.

16.1.3 SecondClass

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

16.2 Classification for an Absentee

Astudentwhoisabsentinendsemesterexaminationinacourse/projec tworkafter havingregistered for the same shall be considered to have appeared in that examination for the purpose of classification. (Subject to clause 17).

16.3 Photocopy/Revaluation

Astudentcanapplyforphotocopyofhis/hersemesterexaminationans werpaperia theory course, as per the guidelines of the CoE, on payment of a prescribed feethrough proper application to the Controller of Examinations through the Head of theDepartment. The answer script is to be valued and justified by a faculty member, who hashandled the subject and recommendforrevaluation withthebreakupof marksforeachquestion.Basedontherecommendation,thestudentca nregisterfortherevaluation through proper application to the Controller of Examinations.The Controllerof Examinations will arrange for the revaluation and the results will be intimated to thestudent concerned through the Head of the Department. Revaluation is not permitted forpracticalcourses, Project WorkandEEC courses.

16.4 Review

Students not satisfied with Revaluation can apply for Review of his/ her examinationanswer paper in a theory course, within the prescribed date on payment of apprescribed 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 Astudentmay,forvalidreasons,(medicallyunfit/unexpecte dfamilysituations/ sports approved by the Physical Director and the HoD) be granted permissionto withdraw from appearing for the end semester examination in any course or coursesin ANY ONE of the semester examinations during the entire duration of the

degreeprogramme. The applications hall be sent to the CoEthrough 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 thatcourse or courses and recommended by the Headof the Institution and approved bythe Controller of Examinations. For a student to withdraw from a course / courses, he/sheshould have registered for the course, fulfilled the attendance requirements (videclause7) andearnedcontinuousassessmentmarks.

- **17.2.1** Notwithstanding the requirement of mandatory 10 days, applications for withdrawal forspecialcasesunderextraordinaryconditionswillbeconsideredont hemerit of the case.
- 17.3 In case of withdrawal from a course / courses, the courses will figure both in the GradeSheet as well asin the Result Sheet. However, the withdrawal shall not be considered asanappearancefortheeligibilityofastudentforFirstClasswithDistinction.
- 17.4 If a student withdraws from writing end semester examinations for a course or courses,he/sheshallregisterforthesameinthesubsequentsemesteran dwritetheendsemesterexamination(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 I 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 tolack of attendance, shall be governed by the Curriculum and Regulations in force at thetime of re-joining. The students re-joining in Regulations shall register for additionalcourses, if any, as notified by the Academic Council and BoS under change of Regulations. These courses may be from any of these mesters of 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** Theauthorizedbreakofstudyisincludedinthedurationspecif iedforpassingallthecoursesforthe purpose ofclassification(videClause16.1).
- 18.5 The total period forcompletion of the Programmereckoned 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 studyin order that he/shemay be eligible for the award of the degree.
- **18.6** If any student is prevented for want of required attendance, the period of prevention shallnotbeconsideredas

authorized'BreakofStudy'(Clause 18.1).

18.7 If a student in Full Time mode wants to take upa job / start-up / entrepreneurship duringthe 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, Centrefor Academic Courses withdue proof to that effect.

18.8 Nofeeisapplicabletostudents duringthebreakofthe studyperiod.

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,

2017 - 2018

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.

Forparents:

• Any time during working hours except on Sunday and holidays.

ForHOD/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.

ForGirl 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

NearestHospital:

1.	SreeAbirami Hospital (P) Ltd	0422-2672972,
	33, Madukkarai Road, Sundarapuram, Coimbatore-24	0422-2673277, 0422-2677797
2.	Karpagam Hospital, Pollachi Main Road,	0422-6464433,
	Othakalmandapam, Coimbatore-32	0422-6452888
3.	Government Primary Hospital,	
	Arisipalayam, Tamil Nadu 641032	
4.	L&L Hospital	70107 61613
0.54	Chettipalayam Rd, Guruvayur Nagar,	SELECTION OF THE PERSON OF THE
	Malumichampatti, Tamil Nadu 641050	

On-campusDoctorsforhostelstudents:

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

Railwayconcessionforms

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 BusRegulations

- 1 Students should board the allotted buses only
- 2 Students should show their bus passes whenever the transportin - 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

Bus Details

S.No.	Bus Number	Bus Starting Point
1	7	Perur
2	21	Vadavalli
3	30	Pollachi
4	32	Tirupur
5	41	Mettupalayam
6	42	Sulur
7	46	Hopes
8	45	Ganapathy
9	40	Udumalpet

Financial Assistance

Name of the Sholarship/ 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 of 1997), 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 sub-section (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 displayedin all the area in the campus like the canteen, main entrance, boys &ladies'hostel,college main building and collegewebsite hicet.ac.in

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 Librarybefore entering the Library. However, no valuables must be left in the property counter. Library staff willnot 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 the Library.
- 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 LibraryCard & 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

shallbe 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 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 in-house 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

Indoor Games

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

- ♦ Badminton
- ♦ Carom
- ♦ Chess
- ♦ Table Tennis
- ♦ Fitness Centre

(Separately for both boys and girls)

Date	Day	Activity for July 2017
1	Saturday	
2	Sunday	Leave
3	Monday	Reopening for III ,V,VII Sem
4	Tuesday	
5	Wednesday	
6	Thursday	
7	Friday	
8	Saturday	
9	Sunday	Leave
10	Monday	
11	Tuesday	
12	Wednesday	
13	Thursday	
14	Friday	
15	Saturday	

16	Sunday	Leave
17	Monday	
18	Tuesday	
19	Wednesday	
20	Thursday	
21	Friday	
22	Saturday	
23	Sunday	Leave
24	Monday	
25	Tuesday	
26	Wednesday	
27	Thursday	
28	Friday	
29	Saturday	
30	Sunday	Leave
31	Monday	

Date	Day	Activity for August 2017
1	Tuesday	

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2	Wednesday	
3	Thursday	
4	Friday	
5	Saturday	
6	Sunday	Leave
7	Monday	
8	Tuesday	
9	Wednesday	
10	Thursday	
11	Friday	
12	Saturday	
13	Sunday	Leave
14	Monday	
15	Tuesday	Independence Day Leave
16	Wednesday	
17	Thursday	
18	Friday	
19	Saturday	
20	Sunday	Leave

21	Monday	
22	Tuesday	Bakrid Leave
23	Wednesday	
24	Thursday	
25	Friday	
26	Saturday	
27	Sunday	
28	Monday	
29	Tuesday	Mid Sem Exam
30	Wednesday	Mid Sem Exam
31	Thursday	Mid Sem Exam

Date	Day	Activity for September 2017
1	Friday	
2	Saturday	Krishna Jayanth- Leave
3	Sunday	Leave
4	Monday	Mid Semester Exam
5	Tuesday	Mid Semester Exam

6	Wednesday	Mid Semester Exam
7	Thursday	
8	Friday	
9	Saturday	
10	Sunday	
11	Monday	
12	Tuesday	
13	Wednesday	Vinayagar chathurthi -Leave
14	Thursday	
15	Friday	
16	Saturday	
17	Sunday	Leave
18	Monday	Model Practical Starts
19	Tuesday	
20	Wednesday	
21	Thursday	
22	Friday	
23	Saturday	

24	Sunday	Leave
25	Monday	
26	Tuesday	
27	Wednesday	
28	Thursday	Model Practical Ends
29	Friday	
30	Saturday	

Date	Day	Activity for October 2017
1	Sunday	Leave
2	Monday	Leave
3	Tuesday	Gandhi Jayanthi -Leave
4	Wednesday	
5	Thursday	III Internal Exam
6	Friday	III Internal Exam
7	Saturday	III Internal Exam
8	Sunday	Leave

9	Monday	
10	Tuesday	Practical Exam Starts
11	Wednesday	
12	Thursday	
13	Friday	
14	Saturday	
15	Sunday	Leave
16	Monday	
17	Tuesday	
18	Wednesday	Practical Exam Ends
19	Thursday	Ayutha Pooja -Leave
20	Friday	Vijaya Dasami-Leave
21	Saturday	
22	Sunday	Leave
23	Monday	Final Attendance Submission
24	Tuesday	
25	Wednesday	
26	Thursday	
27	Friday	

28	Saturday	
29	Sunday	Leave
30	Monday	III Sem (Regular)/II Sem (Arrear)
31	Tuesday	V Sem (Regular)/ IV Sem(Arrear)

Date	Day	Activity for November 2017
1	Wednesday	III Sem (Regular)/II Sem (Arrear
2	Thursday	V Sem (Regular)/ IV Sem(Arrear)
3	Friday	III Sem (Regular)/II Sem (Arrear)
4	Saturday	V Sem (Regular)/ IV Sem(Arrear)
5	Sunday	Leave
6	Monday	
7	Tuesday	Deepavali Holidays
8	Wednesday	
9	Thursday	
10	Friday	Winter Vacation Starts
11	Saturday	

	THE RESERVE OF THE PARTY OF THE	The second secon
12	Sunday	
13	Monday	
14	Tuesday	
15	Wednesday	
16	Thursday	
17	Friday	
18	Saturday	
19	Sunday	Leave
20	Monday	
21	Tuesday	
22	Wednesday	
23	Thursday	
24	Friday	
25	Saturday	
26	Sunday	Leave
27	Monday	
28	Tuesday	

29	Wednesday	
30	Thursday	

Date	Day	Activity for December 2017
1	Friday	Milad-Un-Nabi - Leave
	Saturday	Leave
3	Sunday	Leave
4	Monday	
5	Tuesday	
6	Wednesday	Reopening Day -Faculty
7	Thursday	
8	Friday	
9	Saturday	
10	Sunday	Leave
11	Monday	
12	Tuesday	

	Marie and the state of the stat	
13	Wednesday	
14	Thursday	
15	Friday	
16	Saturday	
17	Sunday	Leave
18	Monday	Reopening starts
19	Tuesday	
20	Wednesday	
21	Thursday	
22	Friday	
23	Saturday	
24	Sunday	Leave
25	Monday	
26	Tuesday	
27	Wednesday	
28	Thursday	
29	Friday	

30)	Saturday	
31		Sunday	Leave

Date	Day	Activity for January 2018
1	Monday	
2	Tuesday	New year -leave
3	Wednesday	
4	Thursday	
5	Friday	
6	Saturday	
7	Sunday	Leave
8	Monday	
9	Tuesday	
10	Wednesday	
11	Thursday	
12	Friday	
13	Saturday	Pongal Holidays

	COLUMN TO THE REAL PROPERTY OF THE PERSON OF	
14	Sunday	
15	Monday	
16	Tuesday	
17	Wednesday	
18	Thursday	
19	Friday	I Internal Exam
20	Saturday	I Internal Exam
21	Sunday	Leave
22	Monday	I Internal Exam
23	Tuesday	
24	Wednesday	
25	Thursday	Republic day -Leave
26	Friday	
27	Saturday	
28	Sunday	Leave
29	Monday	
30	Tuesday	

31	Wednesday	

Date	Day	Activity for February 2018
1	Thursday	
2	Friday	
3	Saturday	
4	Sunday	Leave
5	Monday	
6	Tuesday	
7	Wednesday	
8	Thursday	
9	Friday	
10	Saturday	
11	Sunday	Leave
12	Monday	
13	Tuesday	
14	Wednesday	II Internal Exam

15	Thursday	II Internal Exam
16	Friday	II Internal Exam
17	Saturday	Leave
18	Sunday	Leave
19	Monday	
20	Tuesday	
21	Wednesday	
22	Thursday	
23	Friday	
24	Saturday	
25	Sunday	Leave
26	Monday	
27	Tuesday	
28	Wednesday	

Date	Day	Activity for March 2018
1	Thursday	
2	Friday	
3	Saturday	
4	Sunday	Leave
5	Monday	
6	Tuesday	
7	Wednesday	
8	Thursday	
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	
20	Tuesday	
21	Wednesday	
22	Thursday	Model Practical Starts
23	Friday	
24	Saturday	
25	Sunday	Leave
26	Monday	
27	Tuesday	
28	Wednesday	
29	Thursday	Mahavir Jayanthi-Leave
30	Friday	Good Friday -Leave
31	Saturday	Leave

Date	Day	Activity for April 2018

1	Sunday	Leave				
2	Monday					
3	Tuesday	Model Practical Ends				
4	Wednesday	II Internal Exam				
5	Thursday	II Internal Exam				
6	Friday	II Internal Exam				
7	Saturday	Last Working Day				
8	Sunday	Leave				
9	Monday	Practical Exam Starts				
10	Tuesday					
11	Wednesday					
12	Thursday					
13	Friday	Practical Exam Ends				
14	Saturday	Tamil New Year- Leave				
15	Sunday	Leave				
16	Monday					
17	Tuesday					
18	Wednesday	Theory Exam IV Sem				

	And the second second	
19	Thursday	Arrear III Sem
20	Friday	Theory Exam IV Sem
21	Saturday	Arrear III Sem
22	Sunday	Leave
23	Monday	Theory Exam IV Sem
24	Tuesday	Arrear III Sem
25	Wednesday	Theory Exam IV Sem
26	Thursday	Arrear III Sem
27	Friday	Theory Exam IV Sem
28	Saturday	Arrear III Sem
29	Sunday	Leave
30	Monday	Arrear III Sem

CALENDAR FOR JUNE 2017 - MAY 2018

Date	Day	Activity for May 2018
1	Tuesday	May Day - Leave

	STORY AND LAND	
2	Wednesday	
3	Thursday	
4	Friday	
5	Saturday	
6	Sunday	Leave
		Leuve
7	Monday	
8	Tuesday	
9	Wednesday	
10	Thursday	
11	Friday	
	-	
12	Saturday	
13	Sunday	
		Leave
14	Monday	
15	Tuesday	
16	Wednesday	
17	Thursday	
18	Friday	
-		

	Marie The Control and the	
19	Saturday	
20	Sunday	Leave
21	Monday	
22	Tuesday	
23	Wednesday	
24	Thursday	
25	Friday	
26	Saturday	
27	Sunday	Leave
28	Monday	
29	Tuesday	

Online Class Time Table

Period	1	2	3	4	5	6
Time	9.40 – 10.20	10.40-11.30	11.40-12.30	1.30-2.20	2.30-3.30	3.30-4.30
Monday				1 8		
Tuesday	A Page		SERVE S		7 Stell	4 100
Wednesday		1150				

2017 - 2018

HiCET – Academic Handbook

Thursday			ME THE		The balls	
Friday			. 0/19	1		
Saturday	-	0.59	Selle A		See	4

Class Time Table

Period	1	2	3	4	5	6	7
Time	9.30– 10.20	10.20-11.10	11.30-12.20	12.20-1.10	2.20-3.10	3.10-4.00	4.00-4.50
Monday	100	10	AL SER		1000	Li gati,	
Tuesday							42
Wednesday		28			285		
Thursday							
Friday		TE - L			+		
Saturday			TO THE			NOTE:	