

# **AICTE Mandatory Disclosure**

Mandatory disclosure : Updated on 21/07/2025

AICTE File No : Southern/1-43655103979/2024/EOA

Date & Period of Last approval : 10-April-2025 for the Academic Year 2025-26

#### 1. NAME OF THE INSTITUTION

Name of the Institution : ARUNACHALA HITECH ENGINEERING COLLEGE

Address of the Institution : Marthandam – Karungal Main Road, Lysal Garden,

Mullanganavilai, Nattalam, Marthandam, Kanyakumari

District, Tamil Nadu

City & Pin code : Marthandam & 629 195

State/UT : Tamilnadu

Phone number with STD code : 04651-267733, 9952952368

Fax number with STD code : 04651-267733

Office hours at the Institution : 9.00 a.m to 5 p.m

Academic hours at the Institution : 9.00 a.m to 4.00 p.m

Email : arunachalahitechcollege@gmail.com

Website : arunachalahitechcollege.com

Nearest Railway Station (dist in Km) : 4KM

Nearest Airport (dist in Km) :40KM

Type of Institution : Private-Self Financed

Category (1) of the Institution : Non-Minority

Category (2) of the Institution : Co-Ed

#### 2. Name and address of the Trust/ Society/ Company and the Trustees

Name of the Organization running the Institution : CHELLAMMAL EDUCATIONAL TRUST

Type of the Organization : Trust

Address of the Organization : NO.26 Dr. Ambedkar Road,

Kodambakkam, Chennai.

Registered with : Sub-Registrar, Kodambakkam

Registered Date : 06/06/2008

Website of the Organization : www.chellammaleducationaltrust.com

### 3. Name and Address of the Principal

Name of the Principal/Director : Dr. NALANTH. N

Exact Designation : Principal

Phone Number with STD code : 04651-266744

Fax number with STD code : 04651-267733

Email : drnnh1976@gmail.com

Highest Degree : Ph.D

Field of Specialization : Civil Engineering

### 4. Name of the Affiliating University

Name of the Affiliating University : Anna University, Chennai

Address : Guindy, Chennai – 600 025.

Website : www.annauniv.edu

Latest affiliation period : 2024 - 2025

#### 5. Governance

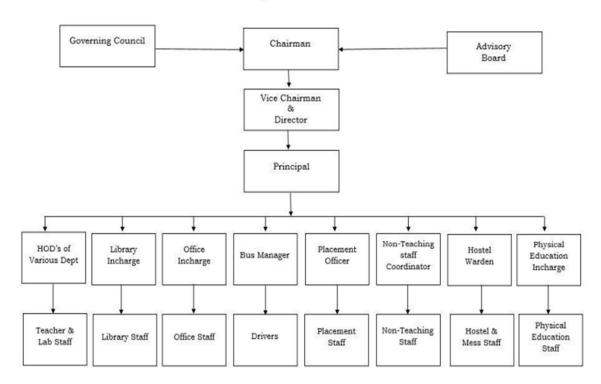
**Governing Council Members** 

S.NO	Name	Category	Designation
1.	Dr.T.Krishnaswamy	Management	Chairman
2.	Mrs.M.L.Suni	Management	Vice Chairman
3.	Mr.K.Madhavan	Management	Members
4.	Mrs.N.Lysal	Management	Members
5.	Mr.Dharun Surath	Management	Members
6.	Dr. Nalanth. N	Academic	Principal

Frequency of meetings & Date of last Meeting: Once in a Year & 13/12/2024

#### **Organizational Chart**

#### **Organization Chart**



The administration team consists of the Chairman, Vice Chairman, Director and the Principal. The heads of departments and incharges are interacted with authority to make decisions with respect to most of their department matters

#### Grievance redressal mechanism for faculty, staff and students

- System for Redressal of grievances of faculty, staff and students
- The management of the college follows an open system of administration and grievances from staff and students are given the utmost attention.
- Complaints and suggestion boxes are kept at a number of places in the campus.
- The suggestions and Complaints are carefully looked into and remedial measures undertaken, Responses are also publicized through notice boards.
- In case of Indiscipline, a committee appointed by the principal enquires into the matter by calling witnesses and recommendations are made about the action to be taken by the management.
- Grievances regarding the staff in terms of salary, promotions etc., are carefully looked into by the HR Department in consultation with the secretary and remedial measures taken.
- A Students welfare officer looks in the welfare of the students and advises the management for necessary action.

# **Planning and Monitoring Board Members**

Name	Position	Category	Qualification	Present Designation/ Occupation	Mobile No.	E-Mail ID	ADDRESS
Dr. NALANTH. N	CHAIRMAN	PRINCIPAL OF THE COLLEGE	PHD - FACULTY OF CIVIL ENGINEERIN G	PRINCIPAL	8807135662	dmnh1976@gmail. com	D.NO 304/2-1, IMMANUEL NAGAR, PARVATHIPURAM
Mr. GODWIN G	MEMBER	SENIOR FACULTY MEMBER OF THE COLLEGE	ME- ENGINEERING DESIGN	ASSISTANT PROFESSOR	7373633320	Godwin11g@gma il.com	3/70-3, SALATE Nager, Vaniyakudi Post
Dr REENA BENJAMIN J	MEMBER	SENIOR FACULTY MEMBER OF THE COLLEGE	PHD – FACULTY OF INFORMATIO N AND COMMUNICA TION ENGINEERIN G	ASSISTANT PROFESSOR	9442829708	reenaleeban@g mail.com	15-157, Peniel, Chemmanvilai, Methukummal Post - 629172
Mr DOUGLAS BENALAN S	MEMBER	INDUSTRI AL EXPERT IN THE FIELD OF ENGINEER ING AND TECHNOL OGY	MBA – MASTER OF BUSINESS ADMINISTRA TION	OTHERS – SENIOR MANAGER	9442264405	douglasbenalan @gmail.com	595, Kurusady, Road, Nagercoil - 629004
Mr. MANOAH SOORYA DHAS R	MEMBER	ARCHTEC T/ CIVIL ENGINEER	B.ARCH ARCHITECT	OTHERS - ARCHTECT	9443622488	sooryaassociates ngl@gmail.com	No 97, Beach Road, Nagercoil – 629002 Kanyakumari

Frequency of meetings & Date of last Meeting: Twice in a Year 20/01/2025

Establishment of Anti Ragging Committee

The antiragging committee members are constituted as follows.

SL No	Committee type	Appointment Order Reference No	Date of Appointment	Name of the Committee member	Profession	Mobile No.	E-Mail Address
1	Anti-Ragging committee	AHEC/ARC/25/1	30/06/2025	Dr. NALANTH. N	PRINCIPAL	8807135662	drnnh1976@gmail.com
2	Anti-Ragging committee	AHEC/ARC/24/5	03/04/2024	VIJAYA KUMARI K	DEPUTY THASILDHAR RRR	9442574540	vijayakumari2911@g mail.com
3	Anti-Ragging committee	AHEC/ARC/24/3	03/04/2024	RAJAKUMAR K	SUB INSPECTOR	04651267230	rajkumarsi@gmail.co m
4	Anti-Ragging committee	AHEC/ARC/24/4	03/04/2024	KANNAN S	LAB INSTRUCTOR	9940847738	Kannans88@gmail.co m
5	Anti-Ragging committee	AHEC/ARC/24/6	03/04/2024	RAJAKUMAR S	OFFICIAL OF NGO	7395965827	rajkumar1982@gmail. com
6	Anti-Ragging committee	AHEC/ARC/24/2	03/04/2024	VASANTHI K M	ACCOUNTAN T	9442392356	vasanthikmac@gmail. com
7	Anti-Ragging committee	AHEC/ARC/24/7	03/04/2024	BIRJIN C S	STUDENT	7397137359	birjinthambi@gmail.c om
8	Anti-Ragging committee	AHEC/ARC/24/8	03/04/2024	AKISH P J	STUDENT	8939621248	akishpj039@gmail.co m
9	Anti-Ragging Squad	AHEC/ARS/25/1	30/06/2025	Dr. NALANTH. N	PRINCIPAL	8807135662	drnnh1976@gmail.com
10	Anti-Ragging Squad	AHEC/ARS/24/3	03/04/2024	GODWIN M	HOD/ MECH	9698499345	godgodwigod@gmail. com
11	Anti-Ragging Squad	AHEC/ARS/24/2	03/04/2024	RAJAN D	HOD / MATHS	9487116933	d.rajanmaths@gmail.c om

12	Anti-Ragging						sjarun2009@gmail.co
	Squad	AHEC/ARS/24/8	03/04/2024	ARUN S J	HOD / CIVIL	7502748843	m
13	Anti-Ragging						godwin11g@gmail.co
	Squad	AHEC/ARS/24/7	03/04/2024	GODWIN G	AP / MECH	7373633320	m
14	Anti-Ragging						danielashy@gmail.co
	Squad	AHEC/ARS/24/6	03/04/2024	ASHY V DANIEL	AP / CSE	9487651351	m
15	Anti-Ragging						Anushasenthil84@gm
	Squad	AHEC/ARS/24/4	03/04/2024	Dr. ANUSHA	AP / MATHS	9442928604	ail.com
16	Anti-Ragging						Biju301213@gmail.co
	Squad	AHEC/ARS/24/5	03/04/2024	BIJU P	LAB	9597908906	m
					INSTRUCTOR		

#### **Establishment of Online Grievance Redressal Committee:**

According to AICTE directive, ACEW established online grievance redressal mechanism through google form for disposal of the grievances not only of the students but also the faculty members and the other stakeholders.

#### Nodal Officer of the Anti – ragging Committee and Online Grievance Redressal Mechanism

Name of the Nodal Officer: GODWIN M

Designation: HOD/ Mech

E-mail id : godgodwingod@gmail.com

Mobile No: 9698499345

#### Details of Grievance Redressal Committee in the Institution and OMBUDSMAN by the university:

This committee has been formed at Arunachala Hitech Engineering College, Mullanganavilai in order to ensure transparency, imparting technical education, admission and paramount objective of preventing unfair practices and to provide a mechanism to innocent students for redressel of their grievance. As per the clause 5 of the above regulation made by the AICTE, the proceeding concerning each grievance will be recorded in a systematic manner. The information relating to the proceeding shall be treated as confidential and can be viewed only by the member of grievance redressal committee for the purpose of investigation. The chairperson and every member of the internal committee shall hold office for such period not exceeding two years, from the date of nomination the committee comprised of the following members.

SL. NO	FACULTY NAME	DESIGNATION	REMARKS
1	Dr.BREESHA S R	HOD / EEE	CHAIRPERSON
2	BIFRIN SAMUEL Y	AP / ECE	MEMBER
3	Dr.IDA C	AP / TAMIL	MEMBER
4	GODWIN G	AP / MECH	MEMBER
5	GLADIS MARY G J	AP /ECE	MEMBER
6	SНАЛ A	AP / MECH	MEMBER
7	SUDHARSON	STUDENT	SPECIAL INVITEE

#### **Establishment of Internal Committee:**

The Internal Complaint committee members are constituted as follows.

SL. NO	Committee Type	Appointment Order Reference No	Date of Appointment	Name of the Committee Member	Profession	Associ ated With	Mobile Number	Email address	Designation	Gender
1	COMPLAINT	AHEC/ICC/24/01	12/06/2024	Dr REENA BENJAMIN J	CHAIR PERSON	ECE	9442829708	reenaleeb aen@gm ail.com	HOD	FEMALE
2	COMPLAINT	AHEC/ICC/24/02	12/06/2024	KALPANA K	MEMBER	CSE	7738045500	kalpanacl ement@g mail.com	HOD	FEMALE
3	COMPLAINT	AHEC/ICC/24/03	12/06/2024	KEZIAH BLESSY.D	STUDENT	ECE	9597828976	keziahble ssy123@ gmail.co m	STUDENT	FEMALE
4	COMPLAINT	AHEC/ICC/24/04	12/06/2024	Dr.NISHA	MEMBER	EEE	9994824409	m.nishae ee@gmai l.com	TEACHING FACULTY	FEMALE
5	COMPLAINT	AHEC/ICC/24/05	12/06/2024	SHAJI A	MEMBER	MECH	8973217460	Shaji.shaj in006@g mail.com	TEACHING FACULTY	MALE
6	COMPLAINT	AHEC/ICC/24/06	12/06/2024	Dr.RATHIKA	MEMBER	PHYSI CS	8056406297	rathikarth i87@gma il.com	TEACHING FACULTY	FEMALE
7	COMPLAINT	AHEC/ICC/24/07	12/06/2024	KANNAN S	MEMBER	LAB INSTR UCTO R	9940847738	Kannans 88@gmai 1.com	NON TEACHING FACULTY	MALE
8	COMPLAINT	AHEC/ICC/24/08	12/06/2024	ANSAL JOSUVA C	STUDENT	CSE	7418840595	ansaljosu va@gmai l.com	STUDENT	MALE

#### **Establishment Committee for SC/ST:**

In order to fulfill the guidelines as stated in the SC/ST (Prevention of Atrocities) Act, 1989, a committee for SC/ST is established with the following members.

S I · N o	Committee Type	Appointment Order Reference No.	Date of Appointment	Name of the Committee member	Profession	Associated With	Mobile No.	E-Mail Address
1	SC/ST COMMITTEE	AHEC/SC/ST/0 1/25	30/06/2025	Dr. NALANTH. N	CHAIR PERSON	PRINCIPAL	8807135662	dmnh1976@gmail.c
2	SC/ST COMMITTEE	AHEC/SC/ST/0 2/24	17/12/2024	BIFRIN SAMUEL Y	MEMBER	ECE	9488160281	Bifjai52@gmail.
3	SC/ST COMMITTEE	AHEC/SC/ST/0 3/24	17/12/2024	SANTHOSH A	STUDENT	CSE	9600634637	Santhosh2004@ gmail.com
4	SC/ST COMMITTEE	AHEC/SC/ST/0 4/24	17/12/2024	VISHAL	STUDENT	CSE	9843452087	Vishal2004@gm ail.com
5	SC/ST COMMITTEE	AHEC/SC/ST/0 5/24	17/12/2024	VISHNUPRASAD	STUDENT	AI & DS	9597908906	Vishnuprasad221 1@gmail.com

#### **Internal Quality Assurance Cell:**

The internal quality assurance cell was established to initiate, monitor, evaluate and report on relevant measures to upgrade the quality of teaching, learning, evaluation and research initiatives, in the campus. The primary task of the IQAC is to develop a system for conscious, consistent, and catalytic improvement in the overall performance of institutions and to promote measures for institutional functioning towards quality enhancement through internalization quality culture and intuitional of best practice.

The Internal Quality Assurance cell of Arunacha Hitech Engineering College is constituted with the following members as per the regulation of AICTE

SI. No	Committee Type	Appointment Order Reference No.	Date of Appointment	Name of the Committee member	Profession	Position
1	IQA Cell	AHEC/IQAC/25/1	01/07/2025	Dr. NALANTH. N	PRINCIPAL	CHAIRMAN
2	IQA Cell	AHEC/IQAC/14/2	13/08/2024	Dr.BREESHA S R	AP/EEE	CONVENOR
3	IQA Cell	AHEC/IQAC/14/3	13/08/2024	JANCY	AP/CSE	MEMBER
4	IQA Cell	AHEC/IQAC/14/4	13/08/2024	DR.NISHA	AP/EEE	MEMBER
5	IQA Cell	AHEC/IQAC/14/5	13/08/2024	ASHY V DANIEL	AP/CSE	MEMBER
6	IQA Cell	AHEC/IQAC/14/6	13/08/2024	BINU JEYA SCHAFFTAR C	AP/ECE	MEMBER
7	IQA Cell	AHEC/IQAC/14/7	13/08/2024	ALIN VINOJ A	AP/MECH	MEMBER
8	IQA Cell	AHEC/IQAC/14/8	13/08/2024	Dr.RATHIKA A	AP/PHYSICS	MEMBER
9	IQA Cell	AHEC/IQAC/14/9	13/08/2024	GODWIN G	AP/MECH	MEMBER

#### **Equal Opportunity Cell:**

The equal opportunity cell of Arunachala HiTech Engineering College and Technology constituted with following members:

- 1. Dr. NALANTH. N, Chairperson
- 2. Mr.Rajan, HoD / S&H
- 3. Dr. Breesha, HoD / EEE
- 4. Mrs. Kalpana, HoD / CSE
- 5. Mr.Arun, HoD / CIVIL
- 6. MRs.Godwin M, HoD / MECH

#### **6.Programmes:**

# Name of the Programmes approved by AICTE:

- B.E. Computer Science and Engineering
- B.E. Electronics and Communication Engineering
- B.E. Electrical and Electronics Engineering
- B.Tech. Artificial Intelligence and Data Science
- B.Tech. Information Technology

Name of Programmes Accredited by NBA: Nil

#### **Total number of Courses: 5**

Name	Number of Seats	Duration	Cut off marks/ during the lastyears
Artificial Intelligence and Data Science	180	4 Years	122
Computer Science and Engineering	180	4 years	120
Electronics and Communications Engineering	60	4 years	110
Electrical and Electronics Engineering	60	4 years	100
Information Technology	60	4 years	109

# Details of fee, as approved by State Fee Committee, for the Institution

SL. NO	Programme	GQ	MQ
1	B.E. Computer Science and Engineering	RS.50000	RS.85000
2	B.E. Electrical and Electronics Engineering	RS.50000	RS.85000
3	B.E. Electronics and Communication Engineering	RS.50000	RS.85000
4	B.Tech. Artificial Intelligence and Data Science	RS.50000	RS.85000
5	B.Tech. – Information Technology	RS.50000	RS.85000

Faculty Data
DEPARTMENT: B.E. Electronics and Communication Engineering

S.NO	FACULTY NAME	ACITE FACULTY ID	DESIGNATION	FACULTY TYPE	QUALIFICATION
1	DR. BHAGAWATH S	1- 1480711669	PROFESSOR	REGULAR	Ph.D - ECE
2	DR. J REENA BENJAMIN	1- 9458364606	ASSOCIATE PROFESSOR	REGULAR	Ph.D - ECE
3	MRS. GLADIS MARY G J	1- 2188893720	ASSISTANT PROFESSOR	REGULAR	M.E - ECE
4	MRS. BINU JEYA SCHAFFTAR C	1- 2898841007	ASSISTANT PROFESSOR	REGULAR	M.E - ECE
5	MR. BIFRIN SAMUEL Y B	1- 2315560435	ASSISTANT PROFESSOR	REGULAR	M.E - ECE
6	MRS. JESLINE JEME V	1- 4719852234	ASSISTANT PROFESSOR	REGULAR	M.E - ECE
7	MRS. ASHA BEAULA C	1- 2187421278	ASSISTANT PROFESSOR	REGULAR	M.E - ECE

8	DR. DHIEPTHIE S M	1- 44925117262	ASSISTANT PROFESSOR	REGULAR	Ph.D - ECE

# DEPARTMENT : B.E. Computer Science and Engineering

S.NO	FACULTY NAME	ACITE FACULTY ID	DESIGNATION	FACULTY TYPE	QUALIFICATION
1	MRS. KALPANA K	1- 3566498113	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
2	MR. KIRUBAKAR C D	1- 44789638645	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
3	MRS. JANCY J	1- 3369709730	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
4	MRS. MAZHIL SAHAYA SWEETY D	1- 2945407328	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
5	MRS. ASHA G	1- 44721569841	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
6	MRS. AARTHY AMSALEKHA SIVAKAMI S	1- 43826651947	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
7	MRS. TEENA P	1- 9540403218	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
8	MRS. FATHIMA ROSIYA J	1- 44787372164	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
9	MS. ANUSHA M A	1- 44788420494	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
10	MRS. AJITHA M	1- 44788483164	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
11	MS. ANNET SHAMA	1- 44788499734	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
12	]\MRS. BINKEY MOL T	1- 44789381494	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
13	DR. MERCY BAI G	1- 44924863822	ASSOCIATE PROFESSOR	REGULAR	Ph.D - CSE
14	MRS. NANDHINI R	1- 44721264381	ASSISTANT PROFESSOR	REGULAR	M.E - CSE
15	MRS. ARUL RAGA JEEVINI A	1- 44925117277	ASSISTANT PROFESSOR	REGULAR	M.E - CSE

# DEPARTMENT : B.E. Electrical and Electronics Engineering

S.NO	FACULTY NAME	ACITE FACULTY ID	DESIGNATION	FACULTY TYPE	QUALIFICATION
1	DR. BREESHA S R	1- 3201300931	PROFESSOR	REGULAR	Ph.D - EEE
2	DR. NISHA M	1- 3384893744	ASSOCIATE PROFESSOR	REGULAR	Ph.D - EEE
3	MRS. SUSHMI T	1- 7446440961	ASSISTANT PROFESSOR	REGULAR	M.E - EEE
4	MS. SARAWANA ADCHAYA J	1- 43993944401	ASSISTANT PROFESSOR	REGULAR	M.E - EEE
5	MRS. BABI MONISHA M	1- 3600417343	ASSISTANT PROFESSOR	REGULAR	M.E - EEE
6	MRS. ANITH BEAUGILIN JP	1- 44732206774	ASSISTANT PROFESSOR	REGULAR	M.E - EEE

# DEPARTMENT: B.Tech IT

S.NO	FACULTY NAME	ACITE FACULTY ID	DESIGNATION	FACULTY TYPE	QUALIFICATION
1	MRS. ANISHA VERGIN M	1- 9524847409	ASSISTANT PROFESSOR	REGULAR	M.TECH- IT
2	MRS. RATHI R	1- 44787403924	ASSISTANT PROFESSOR	REGULAR	M.TECH- IT
3	MRS. SELIN SONIYA V	1- 44789378134	ASSISTANT PROFESSOR	REGULAR	M.TECH- IT
4	MRS. ANLIN HELBAH R	1- 44789441374	ASSISTANT PROFESSOR	REGULAR	M.TECH- IT
5	MRS. MERLIN JOTHI J	1- 43888112821	ASSISTANT PROFESSOR	REGULAR	M.E- CSE

# DEPARTMENT: B.Tech AI & DS

S.NO	FACULTY NAME	ACITE FACULTY ID	DESIGNATION	FACULTY TYPE	QUALIFICATION
1	MRS. ASHY V DANIEL	1- 3405193913	ASSOCIATE PROFESSOR	REGULAR	M.E- CSE
2	MRS. JENILET M	1- 44734116876	ASSISTANT PROFESSOR	REGULAR	M.E- CSE
3	MS. SUKIRTHA F	1- 5487579578	ASSISTANT PROFESSOR	REGULAR	M.E- CSE
4	MRS. NIVEDYA A	1- 44925117278	ASSISTANT PROFESSOR	REGULAR	M.E- CSE

# DEPARTMENT: S & H

S.NO	FACULTY NAME	ACITE FACULTY ID	DESIGNATION	FACULTY TYPE	QUALIFICATION
1	DR. SANGEETHA	1- 44725207958	ASSOCIATE PROFESSOR	REGULAR	Ph.D(Chemistry)
2	MRS. REEDA LEENUS	1- 2299849389	ASSISTANT PROFESSOR	REGULAR	M.Phil(Chemistry)
3	DR. A RATHIKA	1- 43922066932	PROFESSOR	REGULAR	Ph.D(PHYSICS)
4	MRS. MERLIN THAYA S V	1- 2300001023	ASSISTANT PROFESSOR	REGULAR	M.Phil(Chemistry)
5	Dr. SREEJA LEKSHMI S B	1- 44725207251	ASSOCIATE PROFESSOR	REGULAR	Ph.D(PHYSICS)
6	MR. RAJAN D	1- 9509023268	ASSISTANT PROFESSOR	REGULAR	M.Phil(MATHS)
7	DR. PRABHA A E	1- 7446815688	PROFESSOR	REGULAR	Ph.D(MATHS)
8	DR. ANUSHA D	1- 44724095471	PROFESSOR	REGULAR	Ph.D(MATHS)
9	DR. LITTLE FLOWER V F	1- 44725764492	ASSISTANT PROFESSOR	REGULAR	Ph.D(MATHS)
10	MRS. JENILA R	1- 2896938708	ASSISTANT PROFESSOR	REGULAR	M.Phil(MATHS)

11	MRS. GIDHEEBA N G	1- 44733002094	ASSISTANT PROFESSOR	REGULAR	M.Phil(MATHS)
12	MRS. ANUMOL A	1- 43873499691	ASSISTANT PROFESSOR	REGULAR	M.Phil(ENGLISH)
13	Dr. SUBA MOL T	1- 44736000252	ASSISTANT PROFESSOR	REGULAR	M.Phil(ENGLISH)
14	MRS. CARONA JASMINE P	1- 2733964270	ASSISTANT PROFESSOR	REGULAR	M.Phil(ENGLISH)
15	DR. IDA C	1- 44724095636	ASSOCIATE PROFESSOR	REGULAR	Ph.D(TAMIL)
16	DR. BENILA S R	1- 44925117269	ASSISTANT PROFESSOR	REGULAR	Ph.D(ENGLISH)
17	DR. NITHYA G	1- 44925117276	ASSISTANT PROFESSOR	REGULAR	Ph.D(TAMIL)
18	DR. SHEEBA C	1- 44789689784	ASSISTANT PROFESSOR	REGULAR	Ph.D(TAMIL)

# DEPARTMENT : GENERAL ENGINEERING

s.no	FACULTY NAME	ACITE FACULTY ID	DESIGNATION	FACULTY TYPE	QUALIFICATION
1	Dr.NALANTH N	1- 9321476111	Professor /Principal	REGULAR	Ph.D(Civil Engineering)
2	MR. PARTHASARATHI B	1-469379307	PROFESSOR	REGULAR	M.E (Mech)
3	MR. GODWIN M	1- 2300001639	ASSISTANT PROFESSOR	REGULAR	M.E (Mech)
4	MR. ALIN VINOJ A	1- 3220059958	ASSISTANT PROFESSOR	REGULAR	M.E (Mech)
5	MR. PRIST PRAVIN	1- 4728425911	ASSISTANT PROFESSOR	REGULAR	M.E (Mech)
6	MR. JOSE VINO V	1- 44736106005	ASSISTANT PROFESSOR	REGULAR	M.E (Mech)
7	MR. SAJIN S	1- 2186166674	ASSISTANT PROFESSOR	REGULAR	M.E (Mech)
8	MR. LIGIN G	1- 3560537046	ASSISTANT PROFESSOR	REGULAR	M.E (Mech)

9	MR. ANANTHAPURI S A	1- 2945088304	ASSISTANT PROFESSOR	REGULAR	M.E (Mech)
10	MR. RATHEESH R	1- 3653219423	ASSISTANT PROFESSOR	REGULAR	M.E (Mech)
11	MR. ANTHONY JIJO M	1- 44728333891	ASSISTANT PROFESSOR	REGULAR	M.E (Mech)
12	MR. SHAJI A	1- 9314410141	ASSISTANT PROFESSOR	REGULAR	M.E (Mech)
23	MR. GODWIN G	1- 3565753323	ASSISTANT PROFESSOR	REGULAR	M.E (Mech)
24	MRS. ABISHA F	1- 44032825659	ASSISTANT PROFESSOR	REGULAR	M.E (Civil)
25	MRS. ABISHA MOL V	1- 7499188048	ASSISTANT PROFESSOR	REGULAR	M.E (Civil)
26	MR. AHINO M P	1- 3221009519	ASSISTANT PROFESSOR	REGULAR	M.E (Civil)
27	MRS. MONISHA G	1- 44726839391	ASSISTANT PROFESSOR	REGULAR	M.E (Civil)
28	MR. PRAVEESH JOHNROSE	1- 44031852206	ASSISTANT PROFESSOR	REGULAR	M.E (Civil)
29	MRS. JENUSHIA J J	1- 44736106423	ASSISTANT PROFESSOR	REGULAR	M.E (Civil)
30	MR. ARUN SJ	1- 3385070931	ASSISTANT PROFESSOR	REGULAR	M.E (Civil)
30	MRS. FEBITHA L	1- 3209726895	ASSISTANT PROFESSOR	REGULAR	M.E (Civil)

# **BIO-DATA - PRINCIPAL**

# Dr. N. NALANTH, ME (Struct.)., MBA., Ph.D. (Civil Engg.), M.I.S.T.E., M.I.A.E.,

304/2-1, Immanuel Nager, Parvathipuram, Nagercoil, Tamilnadu, INDIA – 629003. drnnh1976@gmail.com (+91) 8807135662, SCOPUS Author ID: 56096248200 ORCID ID: 0000-0002-1460-4425



#### **EDUCATION**

<u> </u>					
Period	Degree / Institution/ University				
2009-2015	Ph.D. in Civil Engineering	Anna University, Chennai, INDIA			
2005- 2007	Master's Degree in Business	Vinayaga Mission's University			
2005-2007	Administration	Salem, Tamilnadu, INDIA			
	Master's Degree in Structural	Karunya Institute of Technology			
2002-2004	Master's Degree in Structural Engineering	Anna University, Chennai			
	Engineering	Coimbatore, Tamilnadu, INDIA			
1995 -1999	Book alow's Dogwood in Civil Engineering	Mepco Schlenk Engineering College, MKU			
1995 -1999	Bachelor's Degree in Civil Engineering	Sivakasi, Tamilnadu, INDIA			

#### **ACADEMIC EXPERIENCE**

EMPLOYMENT	PERIOD	ORGANIZATION		
Professor /Principal	JUNE 2025- TILL DATE	Arunachala Hitech Engineering College, Mullanganavilai, Marthandam.		
Professor & Head	2022 - 2024	Rajadhani Institute of Engineering & Technology, Attingal, Trivandrum, Kerala INDIA		
Professor & Head	2018- 2022	Noorul Islam Centre for Higher Education (NICHE), Kumaracoil, Tamilnadu, INDIA		
Principal	2017 - 2018	VINS Christian College of Engineering Nagercoil, Tamilnadu, INDIA		
Vice Principal & HOD	2016-2017	Francis Xavier Engineering College Tirunelveli, Tamilnadu, INDIA		
Professor	2016 – 2016	Vimal Jyothi Engineering College, Chemperi, Kannur, Kerala, INDIA		
Associate Professor & HOD	2009-2016	Noorul Islam Centre for Higher Education Kumaracoil, Tamilnadu, INDIA		
Assistant Professor & HOD	2007- 2009	Noorul Islam Centre for Higher Education Kumaracoil, Tamilnadu, INDIA		
Lecturer	2005 -2007	Sun College of Engineering and Technology Erachakulam, Tamilnadu, INDIA		
Lecturer	2004-2005	St. Xaviers Catholic College of Engineering Chunkankadai, Tamilnadu, INDIA		
Lecturer	2004	Jayamatha College of Engineering		

#### **CREDENTIALS**

#### **Academic & Non-Academic Experience**

Teaching | Consultancy works | Signing of MOU's with industries and Institutions | Writing of Funded Project proposals | Framing of Curriculum and Syllabi | NAAC & NBA works | Organizing national and international conferences | Organizing Symposiums | Organizing Technical workshops | Organizing FDPs' | Organizing Refresher Programmes | Organizing Student & Staff Orientation Programmes | Technical Article writing | Coordinating Graduation Day | Exam Cell Activities | Conduct of Arts Day | Article & Report writing | Preparation of Annual Reports | Preparation of College Magazine | Coordinating Alumni Activities | Motivational Speaking | Chief Superintendent of University Examinations

#### Positions and responsibilities

Principal | Vice Principal | Director Centre of Excellence in Light and Aerated Concrete, NICHE | Deputy Director of Entrance Examinations | Head of the Department | |Coordinator Green Campus Initiative | Coordinator of Young Student Scientist Adoption Programme (YSSAP) | Chairman Board of Studies | Chairman, Central Valuation | Programme Officer Fine Arts Club| Programme Officer Eco Club| Student Counsellor and Mentor | Coordinator Research Colloquium | Preparation of Annual Reports | Preparation of Annual Reports | Member of Staff Selection Committee | Recognised Research Supervisor in NICHE | Doctoral Committee member (NICHE & Anna University Chennai)

#### **PERSONAL SKILLS**

Team work & Team Building | Communication skills | Lesson planning | Conflict resolution | Patience | Empathy | Subject knowledge | Digital presentation skills | Digital research skills | Knowledge of Civil Engineering Softwares

#### **COMPUTER PROFICENCY**

AUTO DESK | AUTO CADD | STAAD PRO | ANSYS 15 | CREO PARAMETRIC | 3D -HOME ARCHITECT | VISUAL BASICS | WEBSITE DEVELOPMENT & HOSTING | ADOBE PHOTOSHOP 2020 | HTML | COREL DRAW | ADOBE PREMIERE | EDIUS | NETWORKING | IOS & ANDROID APP DEVELEOPMENT | PLAXIS 3D **PUBLICATIONS** 

1) Analysis of Adding GGBS and Fly Ash in Self Compacting Geo-Polymer Concrete for Structures

Civil Engineering and Architecture

2022 | journal-article

DOI: 10.13189/cea.2022.100520EID: 2-s2.0-85133724118Part of ISSN:23321121 23321091

Scopus - Elsevier

2) Physicochemical characterization of natural nanomaterial as a sustainable replacement of cement

Materials Today: Proceedings

2022 | journal-article

DOI: 10.1016/j.matpr.2022.04.163EID: 2-s2.0-85132632985Part of ISSN: 22147853

Scopus - Elsevier

3) Behaviour of self-compacting concrete columns with recycled brick aggregates

International Journal of Innovative Technology and Exploring Engineering

2019 | journal-article

DOI: 10.35940/ijitee.I1103.0789S219EID: 2-s2.0-85073386938

Scopus - Elsevier

4) Durability properties of modified self-compacting concrete with recycled concrete aggregate

International Journal of Engineering and Advanced Technology

2019 | journal-article

DOI: 10.35940/ijeat.A1337.109119EID: 2-s2.0-85074880318Part of ISSN: 22498958

Scopus - Elsevier

5) Effect of recycled concrete waste aggregate on the fresh state properties of self compacting concrete International Journal of Engineering and Advanced Technology

2019 | journal-article

DOI: 10.35940/ijeat.F8306.088619EID: 2-s2.0-85071976033

Scopus - Elsevier

6) Evaluation of rules and regulation of construction and demolition waste management (CDWM) in India

International Journal of Recent Technology and Engineering

2019 | journal-article

DOI: 10.35940/ijrte.B1321.0982S1119EID: 2-s2.0-85074410325Part of ISSN: 22773878

Scopus - Elsevier

7) Finite element analysis of hollow beams strengthened with FRP wrapping

International Journal of Engineering and Advanced Technology

2019 | journal-article

DOI: 10.35940/ijeat.F7965.088619EID: 2-s2.0-85072049458

8) Flexural behaviour of self compacting concrete beams modified using recycled concrete waste aggregates

International Journal of Recent Technology and Engineering

2019 | journal-article

DOI: 10.35940/ijrte.B2296.078219EID: 2-s2.0-85071470659

Scopus - Elsevier

9) Hollow beams strengthened with steel fibres and FRP wrapping

International Journal of Recent Technology and Engineering

2019 | journal-article

DOI: 10.35940/ijrte.B1661.078219EID: 2-s2.0-85071137831

Scopus - Elsevier

10) Joint behavior of self-compacting concrete using recycled concrete aggregate and hybrid steel fibers

International Journal of Recent Technology and Engineering

2019 | journal-article

DOI: 10.35940/ijrte.B1662.078219EID: 2-s2.0-85071108340

Scopus - Elsevier

11) Research on self-compacting geopolymer concrete

International Journal of Recent Technology and Engineering

2019 | journal-article

DOI: 10.35940/ijrte.B1315.0982S1119EID: 2-s2.0-85074395081Part of ISSN: 22773878

Scopus - Elsevier

12)Study on the fresh state properties of self compacting concrete modified with recycled concrete aggregate

International Journal of Civil Engineering and Technology

2019 | journal-article

EID: 2-s2.0-85060936002

Scopus - Elsevier

13) Behavior of plastic aggregates in eco-friendly concrete

International Journal of Civil Engineering and Technology

2018 | journal-article

EID: 2-s2.0-85053157470

Scopus - Elsevier

14) Effective utilization of plastic waste material in the production of environmental friendly concrete

International Journal of Civil Engineering and Technology

2018 | journal-article

EID: 2-s2.0-85059765448

Source:

Scopus - Elsevier

15) Review on the current construction and demolition waste management framework

International Journal of Civil Engineering and Technology

2018 | journal-article

EID: 2-s2.0-85059743732

Scopus - Elsevier

16) Use of recycled brick aggregates in self-compacting concrete

International Journal of Civil Engineering and Technology

2018 | journal-article

EID: 2-s2.0-85063560842

Scopus - Elsevier

17) Geotechnical assessment of soil in erosion prone zone

International Journal of Civil Engineering and Technology

2016 | journal-article

EID: 2-s2.0-85008474220

Scopus - Elsevier

18) Application of recycled aggregates and steel fibers in exterior beam column joints

International Journal of Earth Science and Engineering

2014-10 | journal-issue

Part of ISSN: 09745904

19) Behaviour of recycled aggregates in beam column joints

International Journal of Earth Science and Engineering

2014-10 | journal-article

Part of ISSN: 09745904

20)Study of the structural behavior of beam column joints by partial replacement of coarse aggregate with waste recycled aggregates abd by addition of hybrid steel fibres

International Journal of Earth Science and Engineering

2014-10 | journal-issue

Part of ISSN: 09745904

21)Evaluation of the Fresh and Hardened Properties of Steel Fibre Reinforced Self-Compacting Concrete Using Recycled Aggregates as a Replacement Material

Advances in Civil Engineering

2014-03 | journal-article

DOI: 10.1155/2014/671547

22)Optimization of the mixture proportion of self-compacting concrete using recycled aggregates and steel fibers

International Journal of Earth Sciences and Engineering

2014 | journal-article

EID: 2-s2.0-84907245514

Scopus - Elsevier

23) Study on the fresh and hardened properties of steel fibre reinforced self-compacting concrete using recycled aggregates as a replacement material

International Journal of Earth Sciences and Engineering

2014 | journal-article

EID: 2-s2.0-84928230594

Scopus - Elsevier

24)Evaluation of The Fresh and Hardened Properties of Steel Fibre Reinforced Self Compacting Concrete Using Recycled Aggregates As a Replacement Material

Advances in Civil Engineering

journal-article

#### **BOOKS AUTHORED:**

Sl. No.	Name of the author Books Edited		Publication	ISBN Number	
1	Dr. N. Nalanth	N. Nalanth A Text Book of Basic Civil Engineering		ISBN: 13-978-81- 907917-24	
2	In the process of authoring a book titled "Smart Structures and Smart Materials"				
3	In the process of authoring a book titled "Advanced Concrete Technology"				

#### LABS ESTABLISHED

- o Structural Engineering Laboratory
- Concrete Testing Laboratory
- Soil Mechanics Laboratory
- o Surveying Laboratory
- o Environmental Engineering Laboratory
- o Computer Aided Analysis and Design Laboratory
- o In the process of establishing NDT Laboratory and dynamic testing facility in the Structural Engineering Laboratory

#### **LANGUAGES KNOWN**

Tamil	SPEAK / READ / WRITE
English	SPEAK / READ / WRITE
Hindi	SPEAK / READ / WRITE
Malayalam	SPEAK

#### Ph.d Guided

Ph.d Completed: 3

#### **9. Fee:**

#### Number of Scholarships offered by the Institution, duration and amount:

Government offered Concession:-

- 1. Tuition fees waiver to First Generation Graduates students for OC,BC,MBC,SC & ST Students ( As per Tamil Nadu Govt Norms)
  - Non Accredited course Rs 25000/- per year for GQ Students
- 2. Post Metric Scholarship Tuition Fees Concession for SC & ST Students (As per Tamil Nadu Govt Norms)
  - Non Accredited course Rs 50000/- per year for GQ Students

Management offered scholarship: Every year Rs.20,000/- for 100 Economical background students

BC Minority Scholarship – 45000 – 4 years

Sc scholarship – 50000 – 4 years

First generation graduate – 50000 – 4 years

#### Criteria for fee waivers / scholarship:

S.No	Name of Scholarship	Eligibility
1	Merit cum means Scholarship	➤ Maximum Income 2.5 Lakhs
		➤ Non first graduate students
		➤ Christians & Muslim students
		are eligible
2	BC Sholarship	➤ Maximum Income
		➤ Govt quota students are eligible
3	Farmer Scholarship	➤ Parents having farmer ID
4	Pragathi Scholarship	➤ Maximum Income 8 Lakhs
		➤ Parents having only one two girl
		child are eligible
5	Saksham Scholarship	➤ Disability not less than 40%
		➤ Income linit 8 Lakhs
		➤ Counselling Students only

#### 10 .Admission

Number of seats sanctioned with the year of approval – AICTE: 540 (2025 – 2026)

Number of applications received during last two for admission underManagement Quota and number admitted:

Application Received: 102 Admitted : 102

#### 11. Admission Procedure:

#### **Government Quota - Admission Procedure**

☐ The Secretary, Tamil Nadu Engineering admission (TNEA) Director of Technical Education will call for
college details for preparation of Admission booklet and updation of admission Website of Director of
Technical Education.
☐ The TNEA will publish the college details and instructions to candidates in the university website

☐ The Director of Technical Education(DOTE), Chennai, will collect the details of surrender of Seats from the college, on the basis of 65% for Government Quota and 35% for Management Quota, as per norms, and the DOTE will inform these details to The Secretary, Director of Technical Education.

☐ After submitting the application by the candidates, the certificates are scrutinized by TNEA.
☐ Random Number and Rank List will be published by TNEA
☐ Based on the Random Number, the candidates are called for single window counselling by
TNEA.
☐ The Secretary, Tamil Nadu Engineering admission (TNEA) Director of Technical Education,
will fixthe date for counselling and the counselling schedule will be announced.
☐ TNEA will announce the college wise vacancy position in the DOTE website.
$\Box$ In the single window counselling, the candidates are selecting course and college on their choice.
☐ TNEA is issuing allotment order to the candidates to the selected colleges.
☐ Based on the allotment order, candidates are admitted in the college.
☐ At the time of admission, all originals certificates are collecting at the college and these are
submitted to the Director of Technical Education office (DOTE), Chennai for verification.
☐ After verification of all original certificates, DOTE office will issue the approval order for the
admission of the students to the institution.
Management Quota – Admission Procedure
☐ The Consortium of self – financing professional, Arts and Science Colleges in Tamil Nadu will
publish information brochure for admission of students under management quota.
$\hfill \Box$ Admission applications form are issued by consortium of self – financing professional colleges in
Tamil Nadu.
☐ After submitting the application by the candidates, it is scrutinized by Consortium.
☐ Rank List will be published by Consortium.
Candidates are admitted in the college based on the Rank List.
$\Box$ The admitted students details under management quota will be informed to the special officer,
committee to regulate monitor the admission of the students to professional courses by selffinancing colleges, Chennai, for verification and submission to DOTE
☐ At the time of admission, all originals certificates are collecting at the college and these are
submitted to the Director of Technical Education office (DOTE), Chennai for verification.
$\ \square$ After verification of all original certificates, DOTE office will issue the approval order for the
admission of the students to the institution.

# 12. Criteria and weightage for Admission

• Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

# HSC (Academic) :-

A pass in the HSC (Academic) or its equivalent with a minimum average percentage in Mathematics, Physics and Chemistry put together as given below:

S. No.	Community	A Pass with Minimum average marks in Mathematics, Physics and Chemistry put together
1.	General Category	45.00%
2.	Backward Class including Backward Class Muslim	40.00%
3.	MBC & DNC	40.00%
4.	SC / SCA / ST	40.00%

#### **HSC (Vocational):-**

A pass in any one of the HSC (Vocational subject) with any one of the Engineering related subjects with a minimum average percentage put together as given below

S. No.	Community	A Pass with Minimum average marks in related subjects, Vocational Theory and Practical put together
1.	General Category	50.00%
2.	Backward Class including Backward Class Muslim	45.00%
3.	MBC & DNC	40.00%
4.	SC / SCA / ST	40.00%

# 14 Results of Admission Under Management seats/Vacant seats

Composition of selection team for admission under Management Quota with the brief profile ofmembers:

1.Dr.T.Krishnaswamy

Chairman

2. Dr. NALANTH N PRINCIPAL

# 15.Information of Infrastructure and other resources available:

Room No	Room type (Mention Class Room / Laboratory/ Toilet, etc)	Carpet Area (in m²)	Completion of Flooring	Completion of Walls and painting	Completion of Electrification and Lighting
Class 1	Class room	89.9	Ready	Ready	Ready
Class 2	Class room	89.9	Ready	Ready	Ready
Class 3	Class room	89.9	Ready	Ready	Ready
Class 4	Class room	89.9	Ready	Ready	Ready
Class 5	Class room	93.7	Ready	Ready	Ready
Class 6	Class room	66	Ready	Ready	Ready
Class 7	Class room	66	Ready	Ready	Ready
Class 8	Class room	66	Ready	Ready	Ready
Class 9	Class room	66	Ready	Ready	Ready
Class 10	Class room	66	Ready	Ready	Ready
Class 11	Class room	66	Ready	Ready	Ready
Class 12	Class room	66	Ready	Ready	Ready
Class 13	Class room	66	Ready	Ready	Ready
Class 14	Class room	66	Ready	Ready	Ready
Class 15	Class room	66	Ready	Ready	Ready
Class 16	Class room	66	Ready	Ready	Ready
Class 17	Class room	66	Ready	Ready	Ready
Class 18	Class room	66	Ready	Ready	Ready
Class 19	Class room	66	Ready	Ready	Ready
Class 20	Class room	66	Ready	Ready	Ready
Class 21	Class room	66	Ready	Ready	Ready
Class 22	Class room	66	Ready	Ready	Ready
Class 23	Class room	66	Ready	Ready	Ready
DH	Drawing Hall	137	Ready	Ready	Ready
Lab 1	Laboratory	77.6	Ready	Ready	Ready

Lab 10	Laboratory	66	Ready	Ready	Ready
Lab 11	Laboratory	66	Ready	Ready	Ready
	•	77.6	·		
Lab 2	Laboratory	93	Ready	Ready	Ready
Lab 3	Laboratory		Ready	Ready	Ready
Lab 4	Laboratory	89	Ready	Ready	Ready
Lab 5	Laboratory	66	Ready	Ready	Ready
Lab 6	Laboratory		Ready	Ready	Ready
Lab 7	Laboratory	67.6	Ready	Ready	Ready
Lab 8	Laboratory	67.6	Ready	Ready	Ready
Lab 9	Laboratory	89	Ready	Ready	Ready
Lab 12	Laboratory	66	Ready	Ready	Ready
Lab 13	Laboratory	66	Ready	Ready	Ready
Lab 14	Laboratory	66	Ready	Ready	Ready
Lab 15	Laboratory	66	Ready	Ready	Ready
Lab 16	Laboratory	66	Ready	Ready	Ready
Lab 17	Laboratory	66	Ready	Ready	Ready
Lab 18	Laboratory	66	Ready	Ready	Ready
Lab 19	Laboratory	66	Ready	Ready	Ready
Lab 20	Laboratory	66	Ready	Ready	Ready
Lab 21	Laboratory	66	Ready	Ready	Ready
Lab 22	Laboratory	66	Ready	Ready	Ready
Lab 23	Laboratory	66	Ready	Ready	Ready
Lab 24	Laboratory	66	Ready	Ready	Ready
Lab 25	Laboratory	66	Ready	Ready	Ready
Lab 26	Laboratory	66	Ready	Ready	Ready
Lab 27	Laboratory	66	Ready	Ready	Ready
Lab 28	Laboratory	66	Ready	Ready	Ready
Lab 29	Laboratory	66	Ready	Ready	Ready
Lab 30	Laboratory	66	Ready	Ready	Ready
Lab 31	Laboratory	66	Ready	Ready	Ready
Lab 32	Laboratory	66	Ready	Ready	Ready
Lab 33	Laboratory	66	Ready	Ready	Ready
Lab 34	Laboratory	66	Ready	Ready	Ready
Lab 35	Laboratory	66	Ready	Ready	Ready
Lab 36	Laboratory	66	Ready	Ready	Ready
Lab 37	Laboratory	66	Ready	Ready	Ready
Lab 38	Laboratory	66	Ready	Ready	Ready
Lab 39	laboratory	66	Ready	Ready	Ready
Lab 40	Laboratory	66	Ready	Ready	Ready
Lab 41	Laboratory	66	Ready	Ready	Ready
Lab 42	Laboratory	66	Ready	Ready	Ready
Lab 43	Laboratory	66	Ready	Ready	Ready
Lab 44	Laboratory	66	Ready	Ready	Ready
Lab 45	Laboratory	66	Ready	Ready	Ready
Lab 46	Laboratory	66	Ready	Ready	Ready
Lab 47	Laboratory	66	Ready	Ready	Ready
Semi 1	Seminar Hall	133.8	Ready	Ready	Ready
			1		· ·
Semi 2	Seminar Hall	134	Ready	Ready	Ready
Semi 3	Seminar Hall	134	Ready	Ready	Ready
Dep 1	Department Office	30	Ready	Ready	Ready
Dep 2	Department Office	30	Ready	Ready	Ready
Dep 3	Department Office	30	Ready	Ready	Ready

Dep 5	Department Office	30	Ready	Ready	Ready
Tutor 1	Tutorial Room	36.2	Ready	Ready	Ready
Tutor 2	Tutorial Room	36.2	Ready	Ready	Ready
Tutor 3	Tutorial Room	33	Ready	Ready	Ready
Tutor 4	Tutorial Room	36	Ready	Ready	Ready
HOD 1	HOD Room	12	Ready	Ready	Ready
HOD 2	HOD Room	12	Ready	Ready	Ready
HOD 3	HOD Room	12	-		· ·
		12	Ready	Ready	Ready
HOD 4	HOD Room	+	Ready	Ready	Ready
HOD 5	HOD Room	12	Ready	Ready	Ready
WS1	Workshop	234	Ready	Ready	Ready
WS2	Workshop	204	Ready	Ready	Ready
Computer Center	Computer Center	155	Ready	Ready	Ready
LIBRARY	Library & Reading Room	420	Ready	Ready	Ready
Board room	Board Room	21	Ready	Ready	Ready
ECO	Exam Control Office	30	Ready	Ready	Ready
FAC 1	Faculty Room	60	Ready	Ready	Ready
FAC 2	Faculty Room	45	Ready	Ready	Ready
FAC 3	Faculty Room	60	Ready	Ready	Ready
FAC 4	Faculty Room	40	Ready	Ready	Ready
FAC 5	Faculty Room	60	Ready	Ready	Ready
FAC 6	Faculty Room	60	Ready	Ready	Ready
FAC 7	Faculty Room	60	Ready	Ready	Ready
		60		T T	·
FAC 8	Faculty Room	10	Ready	Ready	Ready
HK	House Keeping		Ready	Ready	Ready
MR	Maintenance	10	Ready	Ready	Ready
OFFICE	office all inclusive	151	Ready	Ready	Ready
PANTRY	Pantry Staff	15	Ready	Ready	Ready
PO	Placement office	50	Ready	Ready	Ready
PRINCIPA L	Principal / Director's Office	38	Ready	Ready	Ready
SR	Security	10	Ready	Ready	Ready
STORE	Central store	30	Ready	Ready	Ready
	first aid cum sick	10	•		
FASR	room		Ready	Ready	Ready
BCR	Boys common room	89	Ready	Ready	Ready
CAFÉ 1	Cafeteria	89	Ready	Ready	Ready
CAFÉ 2	Cafeteria	89	Ready	Ready	Ready
GCR	Girls Common room	89	Ready	Ready	Ready
STORE 2	Stationary Store 10		Ready	Ready	Ready
TOIL 1	Toilet 59.25		Ready	Ready	Ready
TOIL 2	Toilet 59.25		Ready	Ready	Ready
TOIL 3 TOIL 4	Toilet Toilet	59.25 59.25	Ready Ready	Ready Ready	Ready Ready
TOIL 5	Toilet	59.25	Ready	Ready	Ready
TOIL 6	Toilet	59.25	Ready	Ready	Ready
TOIL 0	Tollet	27.20	Ready	Reauy	Reauy

#### **Academic Sessions**

Academic Sessions : Engineering & Technology

Examination System, Year/Semester: Semester Pattern @ Two semester per year

Period Of declaration of results : Per semester

# **Counselling / Monitoring**

Counselling/Monitoring

Career Counselling

Medical Facilities

# Barrier free Built environment for disabled and elderly persons:

The following facilities are available in AHEC for Disabled and Elderly persons

- Wheel Chairs
- Ramp with rail facility
- Rest rooms



#### Fire and Safety Certificate:

# TAMIL NADU FIRE – RESCUE SERVICE FIRE –LICENSE

(See Section 13)

K.Dis.No: 938/ A / 2025

Date: 06.02.2025

License is hereby granted under section 13 of the Tamil Nadu Fire Service Act. 1985 to for Running Engineering College in the name of "M/s. Arunachala Hitech Engineering College" within the Jurisdiction Vilavancode Taluk at the Premises Door No: 10-41A, 10-41B in Sy.No: 431/1A, 439/2B, 5A2, 5B,6,7, 440/1,2A,2B,3,4,5,6,7,8,9, 441/27, 445/9A2, 445/14A of Nattalam A Village, Nattalam Village Panchayath, Vilavancode Taluk, Kanyakumari District. Subject to the Condition noted thereon and such other condition as may be prescribed.

#### CONDITIONS:

- The Installed Fire Fighting Equipments should be maintained in good condition at all times.
- As per Tamil Nadu Combined building development Rules-2019 Setback area of all around the Building and other rules should be followed otherwise regularization of the deviated building should be obtained approval within six months from competent authority (DTCP).
- All exits should be free of obstructions. Exits should be clearly visible and the routes to reach the exit shall be clearly marked.
- Trained Fire personnel should be available to operate the Fire Fighting Equipments in case of any emergency
- 5) "Mock Drill Should be conducted periodically and the date of conduction should be informed to this office well in advance to enable the team to make suggestions if any
- Dumping of waste materials anywhere should be avoided. Dust bin should be cleared frequently
- Any erection of permanent or temporary structure should be intimated to this department.
- Do s Don'ts in time of emergencies should be available in a laminated hanging card.
- 9) In Compliance to section 3.2 of BIS 12459:1988-code of practice for fire safety in cable regularization, a transparent fire retardant coating of 1 meter shall be applied on all electrical cables at both sides of termination points in every electrical panel and all the cables in the Colorabor.

Office Seal with Date

District Officer
Fire & Rescue Services
Kanyakumari District, Nagercoil

To The Principal,
Mis. Arunachala Hitech Engineering College,
Mullankanavilai,

Nattalam,

Kanyakumari District, 629 195.

#### **Hostel Facilities**

A well-furnished hostel is available inside the campus . Single, double and triple member rooms are available in the hostel. The rooms arewell furnished and facilities like fan, tube light, cupboard etc., are provided for the comfortable living to the residents. N o n Vegetarian & Vegetarian food, on dividing basis is made available in the mess with modern kitchen. Purified drinking water will be made available in the hostel Reading room, TV hall, Gym & Medical facility are available for the convenience of the students staying in the hostel. The Hostel administration is carried out by the Warden with the assistance of a Deputy Warden.

Library
Number of Library books/ Titles/ Journals available (program-wise)\ Engineering & Technology

S.No	Programme	No of Titles	No of Books	No of Journals
1	B.E. Computer Science and Engineering	488	2833	12
2	B.E. Electrical and Electronics Engineering	387	2051	9
3	B.E. Electronics and Communication Engineering	452	2002	18
4	B.Tech. Artificial Intelligence and Data Science	171	700	6
5	B.Tech. Information Technology	160	520	3
	Science and Humanities	364	1742	8
	General	340	249	8

#### List of online National/International Journals subscribed

S.N o	Title of the online journal	Technology	ering and International
		vational	international
1.	DELNET-	460	400

#### **E-library Facilities:**

• The library provides access to e-journals through DELNET membership and other E-resources such as, NPTEL videos, Libgen.is and National Digital Library of India database are available.

# **Department wise Laboratory Details ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

S.No	Semester	Sub.Code	Subject
		GE3171	Problem Solving and Python Programming Laboratory
1	1	BS3171	Physics and Chemistry Laboratory
		GE3172	English Laboratory
		GE3271	Engineering Practices Laboratory
2	2	AD3271	Data Structures Design Laboratory
		GE3272	Communication Laboratory / Foreign Language
3	3	AD3381	Database Design and Management Laboratory
		AD3311	Artificial Intelligence Laboratory
		GE3361	Professional Development
4	4	AD3411	Data Science and Analytics Laboratory
		AD3461	Machine Learning Laboratory
5	5	AD3511	Deep Learning Laboratory
	•	AD3512	Summer internship

#### ELECTRICAL AND ELECTRONICS ENGINEERING

S.No	Semester	Sub.Code	Subject
		GE3171	Problem Solving and Python Programming Laboratory
1	1	BS3171	Physics and Chemistry Laboratory
		GE3172	English Laboratory
2	2	GE3271	Engineering Practices Laboratory
		EE3271	Electric Circuits Laboratory
		GE3272	Communication Laboratory / Foreign Language
3	3	EC3311	Electronic Devices and Circuits Laboratory
		EE3311	Electrical Machines Laboratory - I
		CS3362	C Programming and Data Structures Laboratory
		GE3361	Professional Development
4	4	EE3411	Electrical machines laboratory II
		EE8461	Linear and digital integrated circuits laboratory
		EE3413	Microprocessor and Microcontroller laboratory
5	5	EE3511	Power Electronics Laboratory
		EE3512	Control and Instrumentation Laboratory
6	6	EE3611	Power System Laboratory

#### ELECTRONICS AND COMMUNICATION ENGINEERING

S.No	Semester	Sub.Code	Subject	
	GE3171		Problem Solving and Python Programming Laboratory	
1	1	BS3171	Physics and Chemistry Laboratory	
		GE3172	English Laboratory	
2 2 GE3271 Engineering Practices Laboratory		Engineering Practices Laboratory		
	EE3271 Electric Circuits Laboratory		Electric Circuits Laboratory	
		GE3272	Communication Laboratory / Foreign Language	
3	3 EC3361 Electronic Devices and Circuits Laboratory		Electronic Devices and Circuits Laboratory	
		CS3362 C Programming and Data Structures Laboratory		
		GE3361	Professional Development	
4	4	4 EC3461 Communication Systems Laboratory		
		EC3462	Linear Integrated Circuits Laboratory	
6	5	EC3561	VLSI Laboratory	
7	7	EC3711	Summer internship	

#### COMPUTER SCIENCE AND ENGINEERING

S.No	Semester	Sub.Code	Subject	
GE3171		GE3171	Problem Solving and Python Programming Laboratory	
1	1	BS3171	Physics and Chemistry Laboratory	
		GE3172	English Laboratory	
GE3271 Engineering Practices Labor		GE3271	Engineering Practices Laboratory	
2			Data Structures Design Laboratory	
			Communication Laboratory / Foreign Language	
		CS3311	Data structures Laboratory	
		CS3381	Digital System Laboratory	
3	3 CS3361 Object oriented programming laboratory		Object oriented programming laboratory	
GE3361 Profession		GE3361	Professional Development	
CS3461 Operating Systems Laboratory		Operating Systems Laboratory		
4	4	CS3481	Database Management Systems Laboratory	
5	7	CS3711	Summer internship	

#### INFORMATION TECHNOLOGY

S.No	Semester	Sub.Code	Subject Mobile application development Laboratory	
GE3171		GE3171	Problem Solving and Python Programming Laboratory	
1	1 1 BS3171		Physics and Chemistry Laboratory	
		GE3172	English Laboratory	
GE8271 Engineering Practices Laboratory		Engineering Practices Laboratory		
2	2	CS3271	Programming in C Laboratory	
		GE3272	Communication Laboratory / Foreign Language	
CD3281 Data Structures and Algorithms Laboratory		Data Structures and Algorithms Laboratory		
3	3	3 CS3381 Object Oriented Programming Laboratory		
		CS3361 Data Science Laboratory		
		GE3361	Professional Development	
4	4 CS3461 Operating Systems Laboratory		Operating Systems Laboratory	
		CS3481 Database Management Systems Laboratory		
5	5	IT3511	Full Stack Web Development Laboratory	
6	6	IT3681	Mobile Applications Development Laboratory	
7	7	IT 3711	Summer internship	

# **Students Activity Body**

# **Game and Sports Facility**

#### **Games Facilities Available**

- 1. Volley Ball Court
- 2. Basket Ball Court
- 3. Ball Badminton Court
- 4. Hand Ball Court

# **Sports Facilities Avaible**

- 1. Long Jump Field
- 2. Shot-put Field
- 3. Javelin Throw Field
- 4. Running Track
- 5. Triple Jump Field
- 6. Hammer Throw Field
- 7. Hurdles Track
- 8. Relay Track

#### **Indoor Games Facilities**

- 1. Table Tennis
- 2. Chess
- 3. Carom

4. Yoga

Gym and Health Centre

#### **Extra-Curricular Activities**

The Institution offers a good opportunity for the students to come out with their talents in Dance, Music & Art. Every year Arts day will be celebrated to showcase the talent of students.

#### **Soft Skill Development Facilities**

AHEC Improve the skill of the students by following training

- English club for communication skill development
- Help desk for Higher Education
- Support for Competitive exams
- Technical Training
- Code Training
- GATE Training
- Advanced training in software courses

### **Teaching learning Process:**

Our institution constituted a committee to suggest modalities for implementation of the training policy for technical teachers. The committee comprised of following experts as members:

- 1. Dr. NALANTH N (Principal, AHEC) Chairperson
- 2. Dr. S.R Breesha(HOD/EEE) Member
- 3. Mrs. Kalpana (HOD/CSE) Member
- 4. Mr. Rajan (HOD/S&H) Member
- 5. Mr. Arun (HOD/CIVIL) Member
- 6. Mr. GODWIN M (HOD/MECH) Member

To suggest modalities for implementation of the scheme of Training Policy for Technical Teachers and scheme for starting a mandatory certificate course for teachers at the entry level.

#### Curricula and Syllabus of each of the Programmes

https://cac.annauniv.edu/

#### Short video of Infrastructure and facilities available w.r.t the courses in website:

https://youtu.be/b9oWSczYRgQ

# **Institution's Innovation Council (IIC AHEC):**

7. President: Dr. NALANTH N

8. IIC Convenor: Mrs.Ashy V Daniel9. IIC Coordinator: Ms.Akshaya

#### **Innovation Activity Cell:**

Innovation Cell will assist students and also encourage young talented minds by providing them a perfect platform for showcasing their talents, working together as teams and participate in various competitions. It will also serve to provide the students a platform to excel in their specialized area of interest.

**Staff Coordinator**: Dr.Reena Bnenjamin J, AP/ECE

Student Coordinator: Kaviya J

#### **Members:**

Mrs.Aarthy Amsalekha Sivakami, AP / CSE Mr.Godwin G AP / Mech Dr.M.Nisha AP/EEE Mrs.Gladis Mary AP/ECE

#### **IPR activity Cell:**

Aims to protect and promote the use of the institution's intellectual property. Educate students, faculty, researchers, and officials about IPRs. Provide guidance to students on developing their innovative ideas into products. Help students solve technical problems.

**Staff Coordinator** : **Dr.Reena Bnenjamin J**, AP/ECE

Student Coordinator: Akhilesh Govardhan

**Members:** 

Mrs.Nandhini AP/CSE Mr.Ananthapuri AP/Mech

Mrs.Binu Jeya Schafftar AP/ECE

Mrs.Akshaya AP/EEE

# **Start Up activity Cell:**

Provides motivation and guidance to incubate ideas for startups. Improve cognitive ability and develop entrepreneurship skills. Recognize and showcase innovative ideas. Create a mentor pool for student innovators. Engage with entrepreneurs, investors, and professionals.

**Staff Coordinator** : **Godwin G**, AP/Mech.

Student Coordinator: Abishee M P

**Members:** 

Mr.Shaji AP/ MECH Mrs.Asha AP/CSE

Mrs.Gladis Mary AP/ECE

Dr.Nisha AP/EEE

#### **Social Media Cell:**

Social media cell is an initiative taken by the Lourdes Mount College of Engineering and Technology to create a platform for students and faculty to interact and engage on social media. The Cell helps to connect with the students, create digital campaigns, and share the latest developments and achievements of the institute.

Staff Coordinator : Mrs.Kalpana K, AP

Student Coordinator: Risha R

**Members:** 

Mr.Arun AP/ CIVIL

Mrs.Jancy AP/CSE

Mr.Alin Vinoj AP/MECH

Mrs.Gladis Mary AP/ECE

Ms.Akshaya AP/EEE

#### **Entrepreneurship Cell:**

The Entrepreneurship Development Cell (EDC) promotes innovative thinking and entrepreneurship. The EDC's objectives include: Developing entrepreneurship skills, promoting an entrepreneurial mindset, acquiring business knowledge, Creating a platform for developing projects into startups, and Encouraging students to start their own businesses.

Staff Coordinator : Godwin G, AP Student Coordinator: Sai Saran R

**Members:** 

Dr.Breesha AP/EEE Mr.Arun AP/ CIVIL Mrs.Merlin Jothi AP/CSE Mr.Shaji AP/MECH

Mrs.Binu Jeya Schafftar AP/ECE

#### **Internship Activity Cell:**

To develop, coordinate & supervise complex and varied administrative tasks in order to provide exemplary training services to the students. Internship development and coordination, and employer relations with the aim to facilitate training & placement. Provide mentoring by industry professionals. Promote institutional preparation for meeting industrial needs by facilitating seminars, workshops, and other industrial training programs

Staff Coordinator : Aarthy Amsalekha Sivakami, AP

Student Coordinator: Risha R

**Members:** 

Mr.Arun AP/ CIVIL Mrs.Jancy AP/CSE Mrs. Binu Jeya AP/ECE Mr.Shaji AP/Mech Dr.Nisha AP/EEE

#### **ISTE Chapter:**

ISTE chapters organize events and activities for students, such as Talks by experts, Quizzes, Paper presentations, Mock interviews, Robotic contests, Hands-on events, Technical seminar, Project Exhibition.

Staff Coordinator: Dr.Breesha

#### 16. Placement Details of Students:

#### **CSE department:**

963620104004	AJEESHA Y	Foxconn India Pvt. Ltd. (2.16 L.P.A)
963620104006	ASHLIN MONISHA V S	Foxconn India Pvt. Ltd. (2.16 L.P.A)
963620104008	DHANESH M	Foxconn India Pvt. Ltd. (2.16 L.P.A)
963620104302	HARITHA B	Foxconn India Pvt. Ltd. (2.16 L.P.A)
963621104001	ABHIJITH.V.S	Qspiders (2.5 L.P.A)
963621104002	ANU AMALA RANI.C	Foxconn India Pvt. Ltd. (2 L.P.A)
963621104003	NAVEEN KUMAR.R	Qspiders (2.5 L.P.A)

963621104009	SUJA.T.S	Foxconn India Pvt. Ltd. (2 L.P.A)
963621104301	AROMAL.V.S	Qspiders (2.5 L.P.A)
963621104302	ASWATHY	Foxconn India Pvt. Ltd. (2 L.P.A)
963621104303	GAYOS.M	Qspiders (2.5 L.P.A)

# **ECE department:**

963620106002	ANCY REXALINE J	Mitsuba India Pvt. ltd. (2.16 L.P.A)
	C	
063620106004	MANISHA MOL M S	Mitsuba India Pvt. ltd. (2.16 L.P.A)
903020100004	MANISTA MOL M S	JBM Auto(2.25 p.a.)
963620106005	SONA S	Mitsuba India Pvt. ltd. (2.16 L.P.A)
963620106006	VARSHA B J	Mitsuba India Pvt. ltd. (2.16 L.P.A)
963620106302	SUSHMITHA R S	Mitsuba India Pvt. ltd. (2.16 L.P.A)
963621106001	JAISHA J	Foxconn India Pvt. Ltd. (2 L.P.A)ss

#### **EEE department:**

963620105002	SHANE S.S. THRISHA	Mitsuba India Pvt. ltd. (2.16 L.P.A)
963621105303	SUDHARSON R	Qspiders (2.5 L.P.A)

# **List of Mous:**

- $\begin{array}{ll} 1. & Chandra\ Motors-28^{th}\ August\ 2021\ to\ Till\ Date\\ 2. & D.G.Motors-28^{th}\ August\ 2021\ to\ Till\ Date \end{array}$
- 3. J.C.C.Constructions 31<sup>st</sup> August to Till Date
- Nanchil Control System (P) Ltd 28<sup>th</sup> August 2021 to Till Date
   Power Pack Systems 28<sup>th</sup> August 2021 to Till Date

#### Name of the information officer for RTI

Name of the information officer for RTI: DR.NALANTH N

Designation : Principal

Phone number with STD codes : 04651-266744 Fax number with STD code : 04651-267733