### MANDATORY DISCLOSURE

CHENNAI TO BENGALURU BY-PASS ROAD, POONAMALLEE, CHENNAI-56, Phone: 044 26492525 / 26493505 Mail:info@jcetech.ac.in

1. AICTEFileNo

Date & Period of last approval

2. Name of the Institution

Address of the Institution

City&Pin Code

State/UT

Longitude&Latitude

Phone number with STD code

FAX number with STD code Office hours at the Institution

Academic hours at the Institution

Email

Website

Nearest Railway Station (distinKm)

Nearest Airport (distinKm)

3. Type of Institution

Category (1) of the Institution

Category (2) of the Institution

4. Name of the organization

**Running the Institution** 

Type of the organization

Address of the organization

Registered with

Registered date

Website of the organization

5. Name of the affiliating

University/Board

Address

Website

Latest affiliation period

6. Name of Principal/Director

**Exact Designation** 

Phone number with STD code

FAX number with STD code

Email

**Highest Degree** 

Field of specialization

:730-52-368-(E)/ET/2001

:10/05/12

: Jaya College Of Engineering and TEchnology

:Poonamalle Bypass Road,Parivakkam

Chennai, Poonamallee, Thiruvallur Dist.,

: Chennai 600 056

: TamilNadu

:13°03'42.3"N80°05'32.7"E

:044-26493505

:044-26492525

: 8.15 am to 5.30 pm

: 8.30 am to 4.00 pm

:info@jcetech.ac.in

:www.jcetech.ac.in

: Guindystation

: 25 Km

: Private- SelfFinanced

: Linguistic (TeluguMinority)

:Co-Ed

: Srinivasa EducationalTrust

:TRUST

: C.T.H Road, Thiruninravur602024

: Sub registrar Office, Poonamaalee

:26-07-99

:www.jayagc.org

: ANNAUNIVERSITY

: Sarder Patel Road, Chennai-25

:www.annauniv.edu

:20/05/2021

: Dr.S.Venkatesh Babu

:Principal

:9942319276

:044-26493505

: principaljcetec@gmail.com

:M.E.,Ph.D.,

: Electronics and Communication Engineering



## 7. GoverningCouncil

| SI.<br>No. | Name                            | Position            | Educational Qualification | Present Designation /Occupation                                  | Telephone<br>numbers          | E-mail                                | Residential<br>Address  |
|------------|---------------------------------|---------------------|---------------------------|--|-------------------------------|---------------------------------------|---|
| 1          | Mrs. K. Vijayakumari            | Chairman            | M.A.,B.ED                 | Chairperson  | 044-<br>26300707/26<br>390982 | chair@jec.ac.in                       | No 8, II Main road,<br>Krishnapuram,Thir<br>uninravur-602 024         |
| 2          | Prof. A. Kanagaraj              |                     | M.A., M.Phil.             | Former<br>Professor/DRBCC<br>Hindu college                       | 044-<br>65178328/26<br>390682 |                                       | No. 8, II Main road,<br>Krishnapuram,Thir<br>uninravur-602 024        |
| .3         | Dr. S. Muthu                    | Members             | M.E., Ph.D.               | Former Special Officer, DOTE, Chennai-25                         | 044-<br>24472330              |                                       | B-622, River tale<br>Apts, II Floor,<br>Kotturpuram,<br>Chennai-85    |
| .4         | Dr. M. Ponnavaiko               |                     | M.Sc.(Engg),<br>Ph.D.     | Former, V.C,<br>Bharathidasan<br>University, Trichy              | 9840090652                    | ponnav@gmail.co<br><u>m</u>           | 2/203 , Anna<br>street, Kurinji<br>Nagar, Vandalur,<br>Chennai-48     |
| .5         | Dr. V. Subramanium              |                     | M.Tech.,<br>Ph.D.         | Former Professor<br>& Head, Textile<br>Dept., Anna<br>University | 044-<br>28111910              | <u>Drsuresh200@eth</u><br><u>.net</u> | 3C Hari Flats, 33,<br>sripuram I street,<br>Royapet, Chennai-<br>14.  |
| 6          | Dr. I. Gopal Reddy              |                     | M.E. Ph.D.                | Former V.C ,JNTU   | 08624-<br>28547/57            | I.com                                 | A-1,IST Campus,<br>Vidya Nagar,<br>Nellore-524 413                    |
| 7          | Dr. M. Rajaram                  |                     | M.E., Ph.D                | Vice Chancellor,<br>AU, Chennai-113                              | 9443361063                    | Webmail.anna.tech<br>.ac.in           | DOTE Staff<br>Quarters  |
| 8          | Dr. Sunderesan                  |                     |                           | Regional Officer,<br>AICTE , Chennai                             | 044-<br>28279998              | aictesouth@vsnl.c<br>om               | Sastri Bhavan,26,<br>Hadows Rd,<br>Nungambakkam,<br>Chennai-06        |
| 9          | Nominee of AICTE                |                     |                           | To Be  | NOMINATED                     |                                       |   |
| 10         | Shri. Kumar Jayanth             |                     | IAS                       | Commisioner,DOT<br>E,Chennai-25                                  | 044-<br>22351018              | tndote@gmail.co<br><u>m</u>           | DOTE, Sardar<br>Patel Road,<br>Guindy, Chennai-<br>06                 |
| 11         | Dr. V. Palanisamy               |                     | M.Sc.(Engg).,<br>Ph.D.    | Former Principal,<br>GCE, Salem                                  | 0427-<br>23467120             | <u>n</u>                              | Info Inst of Engg&<br>Technology, S.F.<br>No. 194-200,<br>Sathy Road. |
| 12         | Prof.<br>Dr.S.Venkatesh<br>Babu | Member<br>Secretary | M.E., Ph.D.               | Principal  | 044-<br>26493505              | @gmail.com                            | 121/48<br>ramasamyia<br>puram, second<br>street sankaran<br>koil      |



# JAYA COLLEGE OF ENGINEERING AND TECHNOLOGY (A Unit of Jaya Group)

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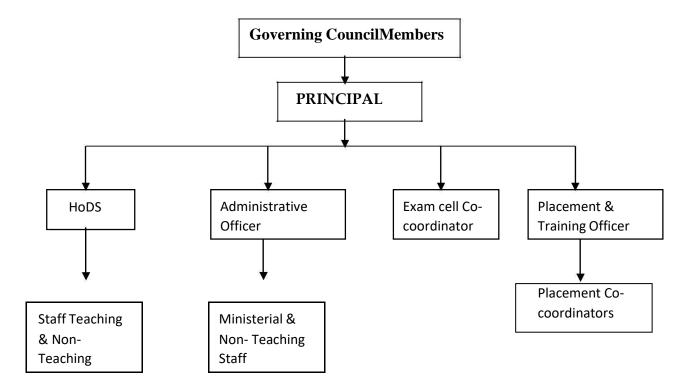
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## 8. Academic AdvisoryBody:

| 1. | Prof. A. Kanakaraj, M.A., M.Phil. | Chairman, Jaya Educational Trust.                           |
|----|-----------------------------------|---|
| 2. | Mrs. K. Vijayakumari, M.A., B.Ed. | Secretary, Jaya Educational Trust.                          |
| 3. | Prof.Dr.S.Rajendiran,Ph.D         | Principal, Jaya Engg. College,<br>Thiruninravur.            |
| 4. | Prof.Dr.M.Rajmal Joshi,Ph.D       | Principal, Jaya Polytechnic College,<br>Thiruninravur.      |
| 5. | Dr.P.Guhan.,Ph.D.,                | Principal, Jaya College of Arts<br>&Science, Thiruninravur. |

Frequency of meetings & date of last meeting: TWICE IN A YEAR

## 9. OrganizationalChart:





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### 10. Student feedback mechanism on Institutional Governance/facultyperformance

Student's feedback on faculty performance is obtained once a semester by distributing a proforma to the students and collecting the same after getting filled in by them

## FORM FOR TEACHING EVALUATION BY STUDENTS

| Programme:   | Year:   |
|--|---|
| Branch:  | Semester:   |
| Code No&Course:  | ContactHours:   |
| Note:Rate each item according to your ass scale given below: | sessment of the teacher"s performance on a five point   |
| Description  | Rating Point  |
| Excellent  | 5   |
| Very Good  | 4   |
| Good   | 3   |
| Fair   | 2   |
| Poor   | 1   |
| 1001   | •   |
| 1 PLANNING AND ORGANISATION                                  | 3 STUDENTSPARTICIPATION   |
|  |   |
| 1.1 Teacher comes to the class in time                       | 3.1 Teacher asks question to promote interaction and reflective thinking  |
| Teaching is wellplanned                                      |   |
| Aims/Objectives madeclear                                    | Teacher encourages questioning/raising doubts bystudents and answers them well1 Teacher ensureslearner activity and problems solving ability in the class |
| Subject matter organized in logicalsequence                  | Teacher encourages compliments and praises originality and creativity displayed by thestudents  |
| Teacher comes wellprepared                                   |   |
| In thesubject  | Teacher is courteous and Impartial in dealing with the students   |



2.5. Teacher offers assistance and

counseling to the needy students

and returining the answer scripts

performance.

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| 2 PRESENTATION/COMMUNICAT   | ΓΙΟΝ | 4. CLASSMANAGEMENT/<br>ASSESSEMENT OF STUDENTS   |  |
|---|------|--|--|
| Teacher speaks clearly andaudibly   |      | Teacher engages classes regularly and maintainsdiscipline  |  |
| Teacher writes and drawslegibly   |      | Teacher covers the syllabus completely and at appropriate pace   |  |
| Teacher provides examples of concepts/principles Explanations are clear and effective |      | Teacher holds tests regularly which are helpful to students in building upconfidence in their acquisition and application of knowledge |  |
| Teacher's pace and level of instruction are suited to the attainment ofstudents       |      | Teacher"s marking of scripts in fair andimpartia   |  |
| orstudents  |      | Teacher is prompt in valuing   |  |

providing feedbackon



## 11. Grievance Redressal mechanism for faculty, staff and students

Grievance Redressal Cell has been established. Mr. Anandh, Asst. Prof. of the College has been appointed as Convener for the same.



## 6(i). Anti-Ragging Committee

| S<br>1<br>N<br>o | Name                | Position | Category                             | Present Designation /<br>Occupation | Telephone<br>Numbers | Mobile<br>Numbers | E-mail id                              | Address   |
|------------------|---------------------|----------|--------------------------------------|-------------------------------------|----------------------|-------------------|--|---|
| 1                | Dr.S.Venkatesh Babu | Chairman | Principal                            | Principal                           | 044 - 26493505       | 9942319276        | sietcollege<br>@gmail.co<br>m          | 121/48,Rama samyiapuram,<br>2nd street,Sankarankoil,Tenkasi   |
| 2                | Mrs. Jothilakshmi R | Member   | Police<br>Department                 | Inspector of Police                 | 044 - 26492211       | 9498106554        | sietcollege<br>@hotmail.<br>com        | W-30, Women Police Station -<br>Poonamallee, Chennai-600056<br>Tiruvallur   |
| 3                | Ms. Pooja V         | Member   | Representati<br>ves of<br>parents    | Student Representatives             | 044 - 26493505       | 9345537199        | poojavenk<br>ate343@g<br>mail.com      | Poonamallee By Pass Road -<br>Chennai-600056<br>Tiruvallur  |
| 4                | Mr. Akshaya R       | Member   | Representati<br>ves of<br>Students   | Representatives of Students         | 044 - 26493505       | 9840098665        | akshaya20<br>hema@gm<br>ail.com        | 15/21, School Street Nangala<br>Puram Ambattur Estate - 600098<br>Chennai   |
| 5                | Ms. Venkatesan S    | Member   | Representati<br>ves of<br>Students   | Parents Representative              | 044 - 26493505       | 8608362947        | anbukarth<br>igayan@g<br>mail.com      | 3,CPM Street Pattibiram -<br>Chennai- 600072<br>Tiruvallur  |
| 6                | Mrs. Usha VP        | Member   | Representati<br>ves Non-<br>Teaching | Administrative Officer              | 044 - 26493505       | 9382319815        | usha2112<br>advocate<br>@gmail.co<br>m | 142/5 Sakthi Vinayagar Kovil<br>Street, Anna Salai Market<br>Peravallur - Jawalar<br>Nagar,CHENNAI- 600082<br>Chennai |
| 7                | Mr. Venkateswaran T | Others   | Advocate<br>Notary                   | Advocate Notary                     | 044 - 26273589       | 9444457504        | jachintha<br>msds@gm<br>ail.com        | Poonamallee,Parivakkam -<br>Chennai-600056<br>Tiruvallur  |
| 8                | Mrs. Rama PK        | Others   | Tahsildar                            | Tahsildar                           | 044 - 26274314       | 9445000996        | pmetlk.tnt<br>lr@nic.in                | Poonamalee Tahsildar office -<br>Poonamallee, Chennai-56<br>Tiruvallur  |



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# **Online registration of Grievances:**

| What is your name?                                    |   |
|---|---|
| What is your email?                                   |   |
| What is your phone number?                            |   |
| Are you a student / parent / faculty member / alumni? |   |
| What kind of Grievances?                              |   |
| Please enter your message                             |   |
| Type the Captcha here                                 | _ |
| Reset Submit  | ] |

# **GRIEVANCE REDRESSAL POLICY**

The College has a Students' Grievance Redressal Committee. The functions of the Committee are to look into the complaints lodged by any student, and judge its merit. The Grievance Redressal Committee is also empowered to look into matters of harassment.

Anyone with a genuine grievance may approach the Grievance Redressal Committee members in person. In case the person is unwilling to appear in self, grievances may be sent in writing. Grievances may also be sent through e-mail to the officer in-charge of Students' Grievance Redressal Committee or Principal.



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### Establishment of a Grievance Redressal Committee.

In order to comply with the AICTE Regulation for addressing, student or Parent's grievance in a Technical Institution, "Grievance Redressal Committee" of Jaya College of Engineering & Technology College has been constituted with following Staff in different positions to enquire the nature and extent of grievance. The committee can suggest the final action to be initiated at the institutional level for the redressal of the same.

### **GRIEVANCE REDRESSAL COMMITTEE:**

| S.No | Name of the Faculty   | Designation | Position                          | Email & Mobile no                    |
|------|-----------------------|-------------|-----------------------------------|--------------------------------------|
| 1.   | Mr. M. Saravanan      | HOD/ECE     | Chairman                          | circuitsaran@gmail.com<br>9841649874 |
| 2.   | Mr. P.SENTHIL KUMARAN | A.P/MECH    | Member<br>Secretary in<br>General | YOUTHSENONE@GMAIL.COM<br>9444973976  |
| 3.   | Ms. A.HEMA            | HOD/MBA     | Member<br>Secretary in<br>Women's | hema.sona95@gmail.com<br>7358372572  |
| 4.   | T.VIJAYARASU          | HOD/CSE.    | Members                           | vijayarasume@gmail.com<br>7358569417 |
| 5.   | Mr. B.Lokeshbabu      | HOD/MECH    | Members                           | logbb.wiz@gmail.com<br>8012352584    |
| 6.   | Mr. R.ANANDH          | HOD/S & H   | Members                           | anandhshree@gmail.com<br>8838471169  |

The Student or Person, who are willing to launch any complaints, shall send their representation for redressal of their grievance to the following Grievances Redressal Committee.

All aggrieved parents and the stockholders may also thenceforth approach to the Grievance Redressal Committee.

12. Name of the Department : B.E. Electronics & CommunicationEngineering

| Course  | : B.E.(ECE)                                       |
|---|---|
| Level   | :UG   |
| 1 <sup>st</sup> Year of Approval bytheCouncil | 2001  |
| Accreditation Status of the course            | : Not Applied.                                    |
| DoctoralCourses                               | :No   |
| Foreign Collaborations, if any                | :No   |
| ProfessionalSocietyMembership                 | :IETE   |
| Professionalactivities                        | : Guest Lecture, Symposium, Conferences, Workshop |
| ConsultancyActivities                         | :NIL  |
| GrantsFetched                                 | :NIL  |

Live Wire.

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## **Departmental Achievements**

|   | A National Level Workshop on topic "Computer Networks & Embedded Systems was organized byour ECEdepartmentheldon19,February2011.Aworkshopon,LatestTechnologiesinTelecomIndustry" purported to expose the opportunities in India and abroad was organized at our collegeon 18, July, 2009.                                   |
|---|---|
|   | The department of Electronics and Communication conducted a seminar on "Electronic DesignAutomation"on19,August,2009.   |
|   | BSNL of fered a certification course on Mobile Communication for the benefit of our college students.   |
|   | "E-Zephyr" was the National Symposium organized by the Department of Electronics and Communication on 12-03-2010 that attracted about 300 dynamic students from all overIndia.  |
|   | The department of Electronics and Communication Engineering arranged for the following academic related activities in association with Institution of Electronics &Telecommunication Engineers Students"Chapter.  |
|   | On 19, August, 2009 the Department of Electronics and Communication Engineering in collaborationwithCADDCENTRE-Avadienlightenedthestudentsonthetopic,,Electronic DesignAutomation"inaspeciallecture.  |
|   | Mr. Rajesh Raja Ram, an American CEO threw some light on the topic "Advanced Technology inTelecomIndustry"inaguestlectureon16-07-2010.  |
|   | A 7-Day certificate course in Mobile Communication was jointly conducted by Anna University and BSNL. A handful of the final year ECE students benefited from this course. We are indebted to the experts Prof. T. Kalaiselvan, & Dr. S. Selvam from Anna University and Mr. J.S. Chelladurai and Mr. A Vetrivel from BSNL. |
|   | A National Level Workshop on topic "Computer Networks & Embedded Systems was organized by ou ECE department held on 19, February 2011.  |
|   | The department of Electronics and Communication Engineering arranged a One day workshopon "BLUETOOTH TECHNOLOGY" on 15 th March2012.  |
|   | "Razaboitron 2L" was the National Symposium organized by the Department of Electronicsand Communication on 28 th March 2012.  |
|   | Industrial visit was organized for II and III yr ECE students to BSNL MaraimalaiNagar &Doordarshan KendraChennai.   |
|   | A one day workshop on "Embedded Network working" in association with VEE EEE Technologies on $28^{th}$ February2013.  |
| 3 | A National Level Technical Symposium"FANATIX"14" conducted on 15 <sup>th</sup> March 2014.  |
|   | ANationalLevelTechnicalSymposium"EBLAZZ"15"conductedon21 <sup>st</sup> March2015.   |
|   | A One day workhop on "Arduino& its applications" conducted on 22 <sup>nd</sup> August2015.  |
|   | Industrial visit was organized for II, III & IV year ECE students to PLCTECHNOLOGIES, Chennai.  |
|   |   |

III and II year students of ECE dept. conducted one day workshop on "Microsoft Office" on 27.08.16 and

IV year students conducted one day workshop on "Arduino and its Applications" on 27.08.16 conducted by



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| IV year students of ECE dept. conducted one day workshop on "Raberry Pi" on 24.09.16 conducted by Techso Technologies Pvt. Ltd.  |
|--|
| II and III year students have visited BSNL (Rajiv Gandhi Memorial Telecom Training Center), Meenabakkam on 23.07.16.   |
| IV year students have visited "All India Radio", Santhome, Chennai on 22.07.16.  |
| III year students attended one day seminar on "Latest technology and industrial standards, Requirement standard in IT industry and how to succeed in placement" on 06.01.2018. |
| III & IV year students of ECE dept. attended one day workshop on "Embedded system" on 17.02.2018 conducted by Live Wire.   |





## Distinguished Alumni:

| S.NO  | NAME              | COMPANY             |
|-------|-------------------|---------------------|
| 5.110 |                   |                     |
| 1     | C.MANIMARAN       | TCS                 |
| 2     | S.RADHIKA         | CTS                 |
| 3     | N.SREENIDHISH     | TCS                 |
| 4     | S.SREEVALSAN      | INFOSYS             |
| 5     | D.KAVITHA         | CTS                 |
| 6     | SHIVRAJ RAJAN     | SYMANTECH           |
| 7     | R.VIVEK NAIR      | CTS                 |
| 8.    | VASANTH JOSEPH    | ROBERT BOSCH        |
| 9     | S.RAHIMA FARUVEEN | CTS                 |
| 10    | S. VIJAYA ANAND   | NCR Crop            |
| 11    | S.KARTHIKEYAN     | iconnect info tech  |
| 12    | ANAND BABU        | CTS                 |
| 13    | GEETHANJALI       | CTS                 |
| 14    | RESHMA SURENDRAN  | CTS                 |
| 15    | DIVYA             | INFOSYS             |
| 16    | DHANALAKSHMI      | CSS CORP            |
| 17    | ESWARI            | CSS CORP            |
| 18    | SRIHARI           | SUTHERLAND          |
| 19    | G.HARSHINI        | HEXAWARE            |
| 20    | R.KARTHIKEYAN     | FLEXTRONICS         |
| 21    | JUMANA HASSIN     | FLEXTRONICS         |
| 22    | S.DIVYA PRIYA     | TATA COMMUNICATIONS |
| 23    | R.VANITHA         | FLEXTRONICS         |
| 24    | G.YOGESH          | FIRSTSOURCE         |
| 26    | DEENADAYALU       | FLEXTRONICS         |
| 27    | J.KARTHIKEYAN     | JUST DIAL           |



GrantsFetched

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11. Name of the Department : B.E. Electrical & Electronics Engineering Course **: B.E.(EEE)** Level :UG 1<sup>st</sup>Year of Approval bytheCouncil 2001 **Accreditation Status of the course** : Not Applied. **DoctoralCourses** :No Foreign Collaborations, if any :No ProfessionalSocietyMembership :IETE **Professionalactivities** : Guest Lecture, Symposium, Conferences, Workshop ConsultancyActivities :NIL

:NIL

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Name of the Department : Computer Science & Engineering

Course : B.E.(CSE)

Level :UG

1<sup>st</sup>Year of Approval bytheCouncil 2001

Accreditation Status of the course : Not applied

DoctoralCourses :NO

Foreign Collaborations, if any :NO

ProfessionalSocietyMembership : ISTE,CSI

Professionalactivities :

| YEAR | ACTIVITIES  |
|------|---|
| 2015 | National Level Technical Symposium in association<br>with CSI chapter on Sep 20   |
| 2017 | National Level Technical Symposium in association<br>with CSI chapter on March 19 |
| 2018 | National level Technical Symposium in association with CSI chapter on March 9     |

ConsultancyActivities :NIL

GrantsFetched :NIL

### **Departmental Achievements:**

- One day workshop on "Cloud Computing" on September 17,2011
- Guest Lecture on "Open Source Technology" Resouce Person: Mr.David Samuel Azariya, Sona college of technology on August4,2011
- A National level technical symposium "Technovigour 11" on March25,2011
- □ Transpiring trends in Computer Science Engineering and Information Technology on March11,2011
- A National Level Technical Symposium "Technoviguor10", on March 19,2010
- One Day Workshop on "Knowledge and Document Management Systems" on February 27,2009
- Inauguration of CSI chapter and "Micro Spark 08", an Intra college Paper Presentation on September 29,2008
- National Technical Symposium "OJASVAT CONOSCOVA" on 24th February, 2012
- A one Day Workshop on "Android Applications" on 2nd February in association with "intecminds, chennai"
- A National Level Technical Symposium "BLITZKREG"14" on 15th March 2014.
- Mr.Diwakaran from HCL conducted "PLACEMENT TRAINING" on 12.09.14
- Ms. Binu Ann Vargese from Samsung conducted "APTITUDE TRAINING" on 18.09.14
- Mr. Jeri John , Product Manager of Zoho Corporation conducted workshop on "ANDROID" on 10.09.14
- Mr. Muthuvel conducted "WORKSHOP ON WEB SERVICES" on08.08.15
- Mr. Ansari, Sr. Android Developer & Trainer and Mr. Sadiq, Android Trainer, conducted 2 days workshop on "ANDROID APPLICATION DEVELOPMENT" on 11.09.15 and 12.09.15.
- Mr. Karthik, Mr. Mohanavel from Photon Technologies have conducted a one day workshop on "Web Services" on 26.09.2016.
- Mr. S. Prabu, A.P. from S.A Engg., college has conducted a one day workshops on "CCNA and Networking Concepts" on 12.03.2016.
- II & III year CSE students have visited PLC Technologies, K.K. Nagar on 21.08.2015.
- IV year students have visited Sanshound Solutions Pvt. Ltd., Kodambakkam on 14.08.2016.
- III & II year students of CSE dept. conducted one day workshop on "Microsoft Office" on 27.08.2018.
- IV year students of CSE dept. conducted one day workshop on "Arduino and its Application on 27.08.19 conducted by Live Wire.

- Guest Lecture on "Open Source Technology" Resouce Person: Mr.David Samuel Azariya, Sona college of technology on August4,2011
- Department of CSE
- Mr.Kamala Kannan Resource Person from Brillio Technologies have conducted webinar on Web development using JavaScript on October 16, 2021
- Mr.P.Bhunewaran Resource Person from DCKAP Private Limited have conducted webinar on Career Guidance & Placement Opportunities on 23.10.2021
- II & III years students of CSE department organized
  - 1. One day hand on training on "Web Services and Dot" on 05.08.2017.
  - 2. One day seminar on "Microsoft Office" July 2017.
  - 3. One day seminar on Civil Service Examination conducted by Group B Officer in CISFon 25.1.18
  - 4. One day seminar on "Latest Technology in IT sector" conducted by HYBRIS by Ramajunar IT Park on 06.01.2018.
  - 5. One day workshop on Embedded Systems conducted by Livewire Technologies, on 17.02.2018.
  - 6. One day workshop on Phython conducted by Centre Head of if and for Endevours on 14.03.2018





## **Distinguished Alumni:**

| S.NO | NAME             | COMPANY                       |
|------|------------------|-------------------------------|
| 1    | S.RAJESH         | POLARIS                       |
| 2    | R.BALAJI         | INFRASOFT TECH                |
| 3    | M.MUTHUVENKATESH | TCS                           |
| 4    | S.SURESH         | WIPRO                         |
| 5    | M.ARUNKUMAR      | IBM                           |
| 6    | G.ARUN           | SIS PRIVATE LTD               |
| 7    | P.NARESH KUMAR   | WIPRO                         |
| 8    | J.BHARATHKUMAR   | SRF                           |
| 9    | P.ARUL KUMARAN   | YALAMANCHILI SOFTWARE EXPORTS |
| 10   | SIBBIN BOSE.V    | WIPRO                         |
| 11   | K.SWETHA         | INFOSYS                       |
| 12   | PRIYA PRATAP     | INFOSYS                       |
| 13   | PRAISE MORE      | SUTHER LAND                   |
| 14   | PADMA PRIYA      | SUTHERLAND                    |
| 15   | GOWTHAMI         | SUTHERLAND                    |
| 16   | NIRAJ            | SUTHERLAND                    |
| 17   | JENITHA ESTHER   | SYS UNIVERSE LTD              |
| 18   | Sandeep Krishnan | XEROX                         |
| 19   | Pradip Rahul     | BORN GROUP                    |
| 20   | ManishaKumari    | HEXAWARE                      |
| 21   | Sujitha Mohan    | ACCENTURE                     |
| 22   | Thameem Ansari   | SUTHERLAND                    |
| 23   | Hemalatha        | SUTHERLAND                    |
| 24   | R.Malini         | SPI GLOBAL                    |
| 25   | C.Sharmila       | DOMEX e-DATA PVT LTD          |
| 26   | Sreesha          | EVOLUTION                     |
| 27   | Suresh           | AMAMBA INFO SOLUTIONS         |
| 28   | VIgnehwaran      | COSMO SOFT                    |
| 29   | Kannidevathai    | CPS                           |
| 30   | Praveen          | AMAZON                        |
| 31   | Santhosh Kumar   | ARICH TECHNOLOGIES            |
| 32   | Maheswaran       | ICICI BANK                    |
| 33   | P.Malini         | PARAGON DIGITAL SERVICES      |
| 34   | ShikaOhja        | HCL                           |
| 35   | Bharani          | CTS                           |
| 36   | Sivaraja         | WIPRO TECHNOLOGIES            |
| 37   | Kumaravel        | EXON CONSULTANT               |
| 38   | Aarthi           | AP, REC                       |
| 39   | Guruprasad       | COLVER INFOTECH               |
| 40   | E.J.Karthikeyan  | GAVS TECHNOLOGIES             |
| 41   | Kavitha          | SPAN TECHNOLOGIES SERVICES    |
| 42   | Indraeenan       | EONE TECHNOLOGIES             |
| 43   | Sjith            | ASST FILM EDITOR              |
| 44   | Manojkumar       | HCL ISD                       |



# JAYA COLLEGE OF ENGINEERING AND TECHNOLOGY (A Unit of Jaya Group)

1221

Approved By AICTE, New Delhi. Affiliated to Anna University, Chennai
CHENNAI TO BENGALURU BY-PASS ROAD, POONAMALLEE, CHENNAI-56, Phone:044 26492525 / 26493505 Mail:info@jcetech.ac.in

Name of the Department : B.E. Mechanical Engineering

Course :B.E.(MECH)

Level :UG

1<sup>st</sup>Year of Approval bytheCouncil 2013

Accreditation Status of the course : Not Applied

DoctoralCourses :No

Foreign Collaborations, if any :No

ProfessionalSocietyMembership :SAE

Professionalactivities :

| YEAR | ACTIVITIES                |
|------|---------------------------|
| 2009 | Inaugural function of SAE |

ConsultancyActivities :NIL

GrantsFetched :NIL

### **Departmental Achievements**

- ANationalLevelTechnicalSymposium"ENDHIRAVIZHA"10"onOctober1,2010
- ANationalLevelTechnicalSymposium"CENTINEX"11"onSeptember30,2011.
- ANationalLevelTechnicalSymposium"CENTINEX"14"onSeptember6,2014.
- A National Level Workshop "3D Printing Technology" on September 12,2015.
- II year and III year Mechanical students attended one day workshop on "Hands on Training on Pro.E and CATIA" on 30.12.2017 conducted by CADD India.
- II year and III year students attended one day workshop on "Automotive safety" on 06.01.2018 conducted by CADD India.
- II year and III year students attended one day workshop on "Dismantling and Assembly of I.C Engine" on 06.01.2018.
- II, III & IV year students have involved in developing a real time non commercial Solar Powered Car and participated in National Level Championship and Secured Fifth place among all over India even held at Bhimavaram, Andra Pradesh.



**Distinguished Alumni:** 

| lumni: |                              |   |
|--------|------------------------------|---|
| S.NO   | NAME                         | COMPANY                                   |
| 1      | S.PREMKUMAR                  | REYNAULT NISSAN                           |
| 2      | K.DHAMODARAN                 | BONFLIGLOLI                               |
| 3      | M.DEEPAK KISHAN              | IGATE"S INDIA<br>PRIVATE LTD              |
| 4      | K.J DHANASEKARAN             | PYUNG HWA INDIA<br>LTD                    |
| 5      | E.S MOHAMED JUNAIDH          | CATERPILLAR                               |
| 6      | S.SATHYAMURTHY               | RKM POWER<br>GENERATOR                    |
| 7      | L.JAYAKUMAR                  | SAMCO METALS AND<br>ALLOYS PRIVATE<br>LTD |
| 8      | SAI SARATHI                  | CATERPILLAR                               |
| 9      | VINOTH KUMAR.C               | SGI AUTOMATIVE<br>LTD                     |
| 10     | PRADEEP KUMAR                | RAMS ENGG<br>COMPANY                      |
| 11     | VENKATA KRISHNA              | RAMS ENGG<br>COMPANY                      |
| 12     | MANIRAJ                      | KSB PRECISION<br>COMPANY                  |
| 13     | PANDIAN,FAROOF,ROBIN<br>JOSE | ENDURA SYSTEMS<br>LTD                     |
| 14     | JAYAKUMAR                    | SL LUMAX                                  |
| 15     | B.PRADEEP                    | FINE METALS                               |
| 16     | DINESH KARHIKEYAN            | ASHOK LYLAND                              |
| 17     | V.ARUN KUMAR                 | FORCE MOTORS                              |
| 18     | ARUL MURUGAN                 | METRO PROJECT IN<br>GUILF                 |
| 19     | KALA RANJANI                 | WHIRLPOOL                                 |
| 20     | SASI KUMAR                   | MAHENDRA                                  |
|        |                              |   |



### **STAFF NAME LIST**

### S& H

| S.NO | Staff Name              | Designation                        | D.O.J      |  |
|------|-------------------------|------------------------------------|------------|--|
| 1    | MR.THANIGAI ARASU       | Assistant Professor (Physics)      | 08.06.2016 |  |
| 2    | MR.VIJAYKRISHNAN        | Assistant Professor (Physics)      | 12.06.2016 |  |
| 3    | MR.LAKSHMI<br>NARAYANAN | Assistant Professor<br>(CHEMISTRY) | 21.06.2017 |  |
| 4    | MR.VINOTHKUMAR          | Assistant Professor<br>(ENGLISH)   | 23.10.2019 |  |
| 5    | MR.PRAKASH              | Assistant Professor<br>(CHEMISTRY) | 02.07.2014 |  |
| 6    | MR.S.KIRUB<br>AKARAN    | Assistant Professor<br>(ENGLISH)   | 14.07.2021 |  |
| 7    | MR.ANANDH               | Assistant Professor (Physics)      | 26.10.2020 |  |
| 8    | MS.M.PRIYADHARSHINI     | Assistant Professor (MATHS)        | 26.10.2020 |  |
| 9    | MR.MOHAN                | Assistant Professor (MATHS)        | 14.12.2020 |  |
| 10   | MR.LOKESH               | Assistant Professor (MATHS)        | 16.12.2020 |  |

## CSE

| S.NO | Staff Name      | Designation                           | D.O.J      |
|------|-----------------|---------------------------------------|------------|
| 1    | MR.T.VIJAYARASU | ASSISTANT PROFESSOR                   | 02.07.2010 |
| 2    | MR.VINCENT      | ASSISTANT PROFESSOR                   | 15.06.2019 |
| 3    | MR.UDAYASHANKAR | ASSISTANT PROFESSOR<br>(GENERAL ENGG) | 15.06.2011 |
| 4    | MR.SATHISHKUMAR | ASSISTANT PROFESSOR                   | 20.06.2017 |
| 5    | MR.PRASANAKUMAR | ASSOCIATE PROFESSOR                   | 03.12.2018 |
| 6    | MR.GOPINATH     | ASSISTANT PROFESSOR                   | 05.06.2017 |

### EEE

| S.NO | Staff Name         | Designation         | D.O.J      |  |
|------|--------------------|---------------------|------------|--|
| 1    | MR.K.R .SUGAVANAM  | ASSISTANT PROFESSOR | 24.06.2019 |  |
| 2    | MRS.A.SUDHA        | ASSISTANT PROFESSOR | 17.06.2010 |  |
| 3    | MR.P.SATHISH KUMAR | ASSISTANT PROFESSOR | 04.06.2018 |  |
| 4    | MRS.AKILA          | ASSISTANT PROFESSOR | 15.12.2018 |  |



## ECE

| S.NO | Staff Name         | Designation                 | D.O.J      |
|------|--------------------|-----------------------------|------------|
| 1    | MR.SARAVANAN       | HOD/ ASSOCIATE<br>PROFESSOR | 07.02.2007 |
| 2    | MS.M.SUKANYA       | ASSISTANT PROFESSOR         | 01.06.2018 |
| 3    | MR.R.SENTHIL KUMAR | ASSISTANT PROFESSOR         | 13.06.2011 |
| 4    | MR.R.SARGUNAN      | ASSISTANT PROFESSOR         | 12.12.2018 |
| 5    | MRS.M.SANTHI       | ASSISTANT PROFESSOR         | 17.06.2015 |
| 6    | MRS.V.G.SARANYA    | ASSISTANT PROFESSOR         | 21.06.2021 |
| 7    | MS.S.DIVYA         | LECTURER(POLYTECHNIC)       | 02.06.2017 |
| 8    | MS.S.SELVI         | LECTURER(POLYTECHNIC)       | 01.06.2017 |
| 9    | MS.V.DEEPALAKSHMI  | LECTURER(POLYTECHNIC)       | 07.06.2017 |

### MBA

| S.NO | Staff Name  | D.O.J               |            |
|------|-------------|---------------------|------------|
| 1    | MS.R.RAMYA  | ASSISTANT PROFESSOR | 07.10.2019 |
| 2    | MRS.SARANYA | ASSISTANT PROFESSOR | 02.11.2016 |
| 3    | MS.A.HEMA   | ASSISTANT PROFESSOR | 15.07.2021 |



### **MECH**

| S.NO | Staff Name                   | Designation           | D.O.J      |
|------|------------------------------|-----------------------|------------|
| 1    | MR.B.LOGESH KUMAR            | ASSISTANT PROFESSOR   | 02.07.2014 |
| 2    | MR.P.KALAIYARASAN            | ASSISTANT PROFESSOR   | 01.07.2014 |
| 3    | MR.S.GOPALA KRISHNAN         | ASSISTANT PROFESSOR   | 16.12.2016 |
| 4    | MR.M.MARISELVAM.V            | ASSISTANT PROFESSOR   | 09.12.2019 |
| 5    | MR.G.SAMSON<br>PRABHAKARAN.G | ASSISTANT PROFESSOR   | 02.12.2019 |
| 6    | MR.P.SENTHIL KUMARAN         | ASSISTANT PROFESSOR   | 09.8.2021  |
| 7    | MR.MAHENDRA BABU             | ASSISTANT PROFESSOR   | 19.12.2019 |
| 8    | MR.L.RAJKUMAR                | ASSISTANT PROFESSOR   | 09.12.2019 |
| 9    | MR.J.DHILIP<br>PABHAKARAN    | ASSISTANT PROFESSOR   | 09.12.2019 |
| 10   | MR.S.DEVARAJ                 | LECTURER(POLYTECHNIC) | 04.06.2019 |
| 11   | MR.DILIPSANKAR               | LECTURER(POLYTECHNIC) | 04.06.2019 |
| 12   | MR.M.PRAKASH                 | LECTURER(POLYTECHNIC) | 24.06.2019 |

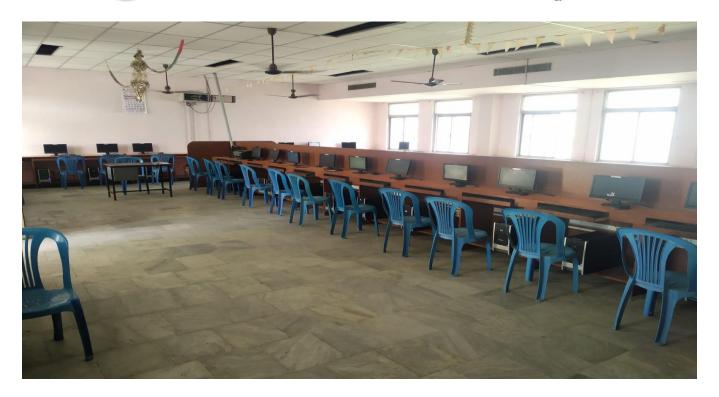


## 15. Infrastructural information











































## 16. Accreditation NBA & NAAC Status

|   | NBA Accreditation Status            |                |  |  |
|---|-------------------------------------|----------------|--|--|
| 1 | Programmes /Courses Accredited      | Not Accredited |  |  |
| 2 | Applied for Accreditation           |                |  |  |
|   | A. Applied but Visit not happened   | Not Applied    |  |  |
|   | B.Visit happened but result awaited |                |  |  |

|   | NAAC Accreditati                    | on Status      |
|---|-------------------------------------|----------------|
| 1 | Accredited                          | Not Accredited |
| 2 | Applied for Accreditation           |                |
|   | A.Applied but Visit not happened    | Not Applied    |
|   | B.Visit happened but result awaited |                |

| Fees: |         |        |          |       |
|-------|---------|--------|----------|-------|
|       | <br>~~~ | Franco | <br>**** | ***** |

### ORDER:

12. The following maximum fee structure will take effect for the batch of the students admitted for the academic year 2017-2018, 2018 -2019 & 2019 -2020.

| Name of the Course                    |  | Fee fixed by the<br>Committee<br>Rs.  | Remarks   |
|---------------------------------------|--|---|---|
| B.E./B.Tech./B.Arch.                  | Non-Accredited<br>Courses  | 50,000 / Annum  |   |
| (Category-1)                          | Accredited<br>Courses  | 55,000 / Annum  |   |
| B.E./B.Tech./B.Arch.<br>(Category-II) | Non-Accredited<br>Courses  | 85,000 / Annum  | The fee is an all inclusive<br>annual fee including various |
|                                       | Accredited<br>Courses  | 87,000 / Annum  | fees like Tuition fee.                                      |
| M.E./M.Tech./M.Arch.                  | Non-Accredited<br>Courses  | 25,000 / Semester   | Admission fee, Special fee.                                 |
|                                       | Accredited<br>Courses  | 30,000 / Semester   | Laboratory / Computer<br>Internet fee, Library fee.         |
| MD4 1MG4                              | Non-Accredited<br>Courses  | 17,500 / Semester   | Sports fee. Placement and                                   |
| 4 MBA and MCA                         | Accredited<br>Courses  | 20,500 / Semester   | Training fee, Maintenance                                   |
| M.Sc5 Years Integrated                | Non-Accredited<br>Courses  | 17,500 / Semester   | and Amenities fee. Extra<br>curricular activities fee and   |
| Course                                | -Accredited<br>Courses   | 20,500 / Semester   | other recurring expenditure.                                |
|                                       | B.E./B.Tech./B.Arch. (Category-I)  B.E./B.Tech./B.Arch. (Category-II)  M.E./M.Tech./M.Arch.  MBA and MCA  M.Sc5 Years Integrated | B.E./B.Tech./B.Arch. (Category-I)  B.E./B.Tech./B.Arch. (Category-II)  B.E./B.Tech./B.Arch. (Category-II)  M.E./M.Tech./M.Arch.  M.E./M.Tech./M.Arch.  MBA and MCA  MBA and MCA  MSc5 Years Integrated Courses  Accredited Courses  Non-Accredited Courses Accredited | Non-Accredited   Courses   S5,000 / Annum                   |

# **Library Details**

# 18(ii).Library Books

|   | Required | Available | Deficiency<br>% |  |  |
|---|----------|-----------|-----------------|--|--|
| Science & Humanities  |          |           |                 |  |  |
| No.of volumes(M1)   | 1000     | 1613      | 0.00            |  |  |
| No.of volumes added<br>for the year<br>2021-2022(M3)          | 70       | 85        | 0.00            |  |  |
| Total no.of<br>volumes(M1+M2+M3)                              | 6540     | 24161     | 0.00            |  |  |
| Overall Deficiency  | 0.00     |           |                 |  |  |
| Engg./Tech.,Arch &plan., Management and Computer applications |          |           |                 |  |  |
| No.of titles(T)   | 700      | 5393      | 0.00            |  |  |
| No.of volumes(M2)   | 5470     | 22463     | 0.00            |  |  |

## 18(iii). Library Journals

| Degree | Course  | Required | Available | Deficiency<br>% | Required | Available | Deficiency<br>% |
|--------|---|----------|-----------|-----------------|----------|-----------|-----------------|
| B.E.   | Electronics and<br>Communication<br>Engineering | 6        | 6         | 0.00            | 6        | 6         | 0.00            |
| B.E.   | Mechanical<br>Engineering                       | 6        | 6         | 0.00            | 6        | 6         | 0.00            |
| B.E.   | Computer Science<br>and Engineering             | 6        | 6         | 0.00            | 6        | 6         | 0.00            |
| M.B.A. | Master of Business<br>Administration            | 6        | 6         | 0.00            | 6        | 6         | 0.00            |

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Dr.S.