

# **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**

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

**Kaikkurichi, Pudukkottai- 622 303**

## **ANNUAL REPORT 2018-19**



**21<sup>st</sup> June 2019**



# **SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**

Kaikkurichi, Pudukkottai- 622 303

## **ANNUAL REPORT FOR THE ACADEMIC YEAR 2018-19**

Honorable Chief Guest, Respected Chairman, Esteemed Secretary, Members of the Board, Dear Colleagues, My dear students Parents, Media persons, ladies and Gentlemen.

It is my privilege to present the annual report for the academic year 2018-19 in this annual day function to project the activities of this year.

### **OVERVIEW**

Right from the period of known civilization, life on earth is a cluster of humanity, especially men and women. Men went for hunting. Women and children were only to support men for their day to day livelihood and they lived under the strict supervision of men. Even when there is an improvement in culture, the right to go out, the right to speak, the right to take decision by women is all severely controlled. The human rights are denied. Their existence and their hardships are not brought to surface.

As far as India is concerned, the freedom of women is slowly and strongly built along with the freedom struggle for India. Higher education and decent life is mostly achieved only by the urban women. But in rural areas, till now, the condition of rural women is found to be very backward. The primary thing to bring the rural women, out of the submerged condition is education. This context paved the way for the inception of Sri Bharathi Engineering College for Women besides Sri Bharathi Arts and Science College, Women's Polytechnic, B.Ed., College and Teacher Training Colleges. This is the first Engineering College started only for women in Pudukkottai District. This college was seeded by Sri Bharathi Educational Trust in the year 2009 with

five/four B.E/B.Tech courses to inculcate quality education for the rural women and now it has attained full growth and is prepared to produce the seventh batch of outgoing students.

### **INVESTMENT DETAILS**

The investment made for infrastructure development and laboratory expenditure for the academic year 2018-19 is furnished below.

1. Infrastructure	- Rs.3,33,993
2. Laboratory Facilities	- Rs.2,11,285
3. Other Facilities	- Rs.4,48,647
<b>Total</b>	<b>- Rs.9,05,854</b>

### **LIBRARY**

Our College has a good library to the benefit of students and faculty. All the books can be accessed through “Modern Lib” software package which is an integral multiuser management system. Bar code technology is adopted in the library and is equipped with bar code scanner, reader and Internet.

Text books, reference books, journals etc are purchased regularly and during this academic year 681 copies of books with 632 titles were purchased with an investment of Rs.1,39,160 /- and till date 407 copies of books are available.

08 numbers of International and 20 numbers of National Journals and Magazines with an investment of Rs.88,000/- during the academic year 2018-19 were subscribed.

Our library also subscribes E-Journals through DELNET and the subscription fee is Rs.13,570/-per annum. Delnet Renewal Fee:Rs.13,570/- and Xerox machine spares Rs 23,200/-

The total investment to the library during this academic year for the purchase of books and journals is Rs.2,63,930 /-

## **ACADEMICS**

### **FACULTY RECRUITMENT**

The recruitment details of the faculty during the odd and even semesters of the current academic year are given below.

**1. Electrical and Electronics Engineering Department:**

Two teaching staff were recruited during the academic year 2018-19.

**2. Electronics and Communication Engineering Department:**

Two teaching staff was recruited during the academic year 2018-19.

**3. Civil Engineering Department:**

Two teaching staff was recruited during the academic year 2018-19.

**4. Computer Science and Engineering:**

Three teaching staff was recruited during the academic year 2018-19.

**5. Science and Humanities:**

Four teaching staff was recruited during the academic year 2018-19.

## **UNIVERSITY RESULTS**

Our students have shown good performance in the University Examinations during Nov/Dec 2018 and April/May 2019. The results show that our students have got medium to high level pass percentages. However, our college stands first among the 11 Engineering Colleges in this District in the pass percentages. The following table exhibits the pass percentages of the current academic year University Examinations.

### 1. Civil Engineering

Year	Apr/May-2018	Nov/Dec-2018
II	0	18.18
III	50	54.54
IV	76.19	88.23

### 2. Electrical and Electronics Engineering

Year	Apr/May-2018	Nov/Dec-2018
II	25	11.1
III	31.25	58.3
IV	66.67	86.67

### 3. Electronics and Communication Engineering

Year	Apr/May-2018	Nov/Dec-2018
II	35.29	31.57
III	73.3	62.5
IV	90.9	93.34

### 4. Computer Science Engineering

Year	Apr/May-2018	Nov/Dec-2018
II	19.04	59.9
III	18.18	61.9
IV	94.11	33.34

### 5. Information Technology

Year	Apr/May-2018	Nov/Dec-2018
II	22.23	55.5
III	16.67	55.5
IV	84.61	83.34

## LIST OF FACULTY MEMBERS WHO HAVE PRODUCED CENT PERCENT RESULTS IN THEIR SUBJECTS

The faculty members who have produced cent per cent results in their subjects have to be appreciated and their list is furnished below.

### 1.Civil Engineering

<b>(a) Nov/Dec-2018</b>			
<b>Sl. No</b>	<b>Name of the subject</b>	<b>Name of the faculty</b>	<b>Year/Semester</b>
1	CE6007 Housing Planning and Management	Ms.M.Manju	IV
2	CE6011 Air Pollution Management	Mrs.R.Kayalvizhi	IV
3	CE6701 Structural Dynamics and earth Quake Engineering	Mrs.N.ChithiraiSelvi	IV
4	CE6503 Environmental Engineering I	Ms.R.Manju	IV
5	CE6502 Foundation Engineering	Mrs.P.Dennis Flora	IV

### 2)Electrical and Electronics Engineering

<b>(a) Nov/Dec-2018</b>			
<b>Sl.No.</b>	<b>Name of the subject</b>	<b>Name of the faculty</b>	<b>Year</b>
1	EC6004 Satellite Communication	Ms.V.Kavitha/Ms.T.Suganthi	IV
2	GE6757-Total	Ms.V.Nithyapoorani	IV

	Quality Management		
<b>(b) Apr/May-2019</b>			
1	EC6802 Wireless Communication	Ms.K.A.Muthulakshmi	IV
2	EC 6018Multimedia Compression and Communication	Ms.U.IdaPercia	IV
3	Ge6757 Total Quality Management	Ms.V.Kavitha	IV

### 3.Electronics and Communication Engineering

<b>Nov/Dec-2018</b>			
Sl.N o.	Name of the subject	Name of the faculty	Year
1	EE6701 high Voltage Engineering	Mrs.S.Susiladevi	IV
2	EE6004 Flexible AC Transmission Systems	Mr.A,AbdulBaseeth	IV
3	EE8391 Electro Magnetic Theory	Mr.A,AbdulBaseeth	II
4	EE6703 Special Electrical Machines	Mr.J.Sathyaraj	IV
5	MG6851 Principles of Management	Mrs.A.Primrose	IV
<b>April/May-2019</b>			
Sl.No.	Name of the subject	Name of the faculty	Year
1	EE6801 Electric Energy generation, Utilization and	Mr.A.AbdulBaseeth	IV

	conservation		
2	GE6075- Professional Ethics in Engineering	Mrs.R.Akilandeswari	IV

#### 4.Computer Science Engineering& Information Technology

<b>Nov/Dec-2018</b>			
<b>Sl.No.</b>	<b>Name of the subject</b>	<b>Name of the faculty</b>	<b>Year</b>
1	IT6701 Information Management	Mr.R.Vijay	IV /IT
2	CS6503 Theory of Computation IT6501 Graphics and Multimedia	MrsA.Nusrath Fathima	III /CSE  III /IT
3	CS6007 Information Retrieval	Ms.G.Bhuvanewari	IV /CSE
4	IT6702 Data warehousing and Data Mining	Ms.S.Jayapratha	IV /CSE
	CS 6504 Computer Graphics		III /CSE
<b>April/May-2019</b>			
<b>Sl.No.</b>	<b>Name of the subject</b>	<b>Name of the faculty</b>	<b>Year</b>
1	CS6004 Cyber Forensics	Ms.P.Subha	IV/ IT
2	CS6801 Multicore Architecture and Programming	Ms.G.Bhuvanewari	IV /CSE
3	CS8492 Data	Ms.G.Rajalakshmi	II CSE & IT



	Base Management Systems		
4	IT6801 Service Oriented Architecture	Ms.G.Sugapriya	IV/ IT

## **ASSOCIATION ACTIVITIES**

### **1) Civil Engineering**

- A workshop on 'New Management Techniques – Edutainment Method' was conducted by the association of Civil Department on 01.09.2018 for II, III and IV year students. The Resource person was Er.A.Prasanth, Research Associate, Irrigation Management and Training Institute (IMTI), Trichy.
- A workshop on 'Issues and Challenges of Concrete Structures' was conducted by the association of Civil Engineering Department on 16.02.2019 for II, III and IV year students. The Resource person was Mr. S.Veeramani, Chief Engineering Manager, LARSEN & TOUBRO LTD., Chennai.

### **2) Electrical & Electronics Engineering**

- A seminar on 'Recent Trends in Power Electronics and Power System' was conducted by the association of Electrical and Electronics Engineering Department on 20.07.2018. Mrs.T.Sudar Oli Selvi, Prof/EEE, AUT, Chennai handled the session.
- Department of EEE conducted a seminar on 'Challenges of Renewable Energy Sources in Electric Grid System' on 13.02.2019.

### **3) Electronics & Communication Engineering**

- A Seminar on “Recent Trends in Digital Signal Processing and its Applications” was conducted by the association of Electronics and Communication Engineering Department on 25.08.2018. Dr.R.Prabhakaran.,Ph.D., Associate professor, Department of EEE,Anna University, Trichy handled the session.
- A Seminar on “Finite Word Length Effects on Digital Filters” was conducted was conducted by the association of Electronics and Communication Engineering Department on 15.09.2018. Mr.K.Ramachandran, Associate Professor, Department of ECE, Mount Zion college of Engineering and Technology, Pudukkottai was the resource person.

### **4) Computer Science Engineering**

- A Workshop was conducted on “Research Issues in Cloud Computing on AWS” by the association of Computer Science and Engineering on 28.08.2018. Mr.K.Ilanchezhian, Technical Director, COMET, Chennai handled the session.
- One day Seminar was organized by the association of Computer Science and Engineering on “Data Analytics in IOT : Recent Aspects” on 04.03.2019. The Resource Person was Mr.Abishek S Nagarajan, Data Scientist, =Innovation Lab, Bangalore.

### **PROGRAMMES ORGANISED**

- A One Day Management Development Programme on “Institutional Best Practices” was conducted on 07.07.2018 for all Teaching and Non Teaching Staff members. Dr.T.RChinnaswamy, Dean, Mechanical

department, Sengundhar College of engineering and technology, Erode was the resource person.

- A Awareness Program on “HIV and AIDS” was conducted on 18.07.2018. Mr.J.Leo, ICTC Counselor, Government Primary Health Center ,Thiruvankulam, Pudukkottai & Mrs.Monabai, ICTC Counsellor, Government Hospital, Alangudi was the resource persons.
- A Program on “Yoga in your daily life” was conducted on 31.08.2018, Master R.Pandiyar , Aathma Yoga Center interacted and motivated the students to do asanas.
- A Training Program on “Enhancing Decision Making Intelligence” was conducted on 16.11.2018. Ms.M.Prabanjali, Alumni (Civil), Technical Assistant, Tamilnadu Housing Board, Thanjavur was the resource person.
- A One Day Administrative Development Programme on “Resilience and Stress Tolerance” on 11.12.2018 for all Teaching Faculty members and Non Teaching Staff Members. KavingarThangam Moorthy was the Chief guest of the programme.
- A Training Program on “Teamwork and Collaboration” was conducted by our college on 19.02.2019, Dr.P.Santhi, Professor, Anna University, Chennai handled the session.
- The National conference on “Recent Innovations in Science, Engineering and Technology (NCRASET-2019)” was organized by our college on 02.03.2019. Dr.M.Aramudhan, Associate Professor & Head, Department of Information Technology, Perunthalaivar Kamarajar Institute of Engineering & Technology, Nedungadu, was the Resource Person. 223 papers were presented in the conference from various colleges like Karaikudi Institute of technology and Management, Karaikudi,

Viswam Institute of Engineering and Technology, Trichy, Oxford Engineering College, Trichy, Shivani Engineering College, Trichy, SMR East Coast College of Engineering and Technology, Thanjavur, , KIT and KIM Institute of Technology, Karaikudi, Mount Zion College of Engineering and Technology, Shanmuganathan College of Engineering and Technology, Kings college of Engineering, Sudharsan Engineering college, etc.,

- A Program on “First AID and its importance” was conducted on 20.04.2019 for our students. Dr.M.Ganesh MD (A&E), FCCP Consultant Accident & Emergency Physician, Be Well Hospital, Pudukkottai handled the session.

## **EXTENSION ACTIVITIES**

- “Menstrual Hygiene” Awareness programme for school students was organized by our NSS volunteer students on 21.02.19 at Deivanai Raamaswamy Government Higher Secondary School, Vallathirakkottai
- “Enriching computer knowledge to school students” was conducted by our NSS volunteer students on 28.01.19 at Government High School, Kulavaipatti
- “Swatch Bharath Rally” was organized by our college in association with RRC volunteer students on 08.12.18 at Vaandakkotai Village
- “Millets awareness programme” was organized by RRC volunteer students on 10.11.18 at Paalaiyur village
- Awareness Rally on “Save Tree Plant Tree” was organized by our YRC volunteer students on 14.09.18 at Periyannayagipuram village.
- Awareness Campaign on “Reduction of one time use plastic” was organized by NSS volunteer students on 18.08.18 at Avudaiyarpatti Village

- “Dengue Awareness” Rally was organized by our YRC volunteer students 08.08.18 at Alagambaalpuram Village.
- “Ending the HIV/AIDS Epidemic” – Rally was conducted by RRC volunteer students on 26.07.18 at Muthupattinam Village
- “Temple Cleaning programme” was organized by our college NSS volunteer students on 16.07.18 at Alagambaalpuram Village
- “Green Carnival -Each one Plant” one was conducted by NSS volunteer students of our college on 06.07.18 at Government Elementary School, Vallanaadu
- “Importance of Women Education-A Gathering” was conducted by our college in association with NSS unit on 02.07.18 at Poovarasakkudi Village.

## **INDUSTRIAL VISITS**

### **1) Department of EEE/ECE**

An industrial visit was arranged for III & IV year students of EEE and ECE on 28.08.2018 to TNEB, Pudukkottai.

### **2) Department of CSE&IT**

An industrial visit was arranged for III & IV CSE & IT students on 25.01.2019 to Kaynes Technologies Pvt.Ltd, Mysore.

## **INPLANT TRAINING**

### **1.Civil Engineering**

11 Second year students of Civil attended internship at MR Builders & Promoters, Thanjavur from 3-06-2019 to 25-06-2019.

### **2.Electronics and Communication Engineering**

15 third year students of ECE attended internship at BHEL, Thirumayam from 08-05-19 to 10-05-19

### **3.CSE&IT Departments**

08 Final year students of CSE and 03 final year students of IT attended internship at BSNL from 11-06-2018 to 15-06-2018.

07 Second year students of CSE and 04 third year students of IT attended internship at Codebind Technologies, Trichy from 08-06-2019 to 12-06-2019.

### **FACULTY DEVELOPMENT**

#### **PAPER PUBLICATIONS - INTERNATIONAL JOURNALS**

##### **1. CSE Department**

Mr.K.Swaminathan, AP/CSE published a paper on 'Cloud Resource Allocation and Optimization: A Review', Journal of Computational and Theoretical Nano Science, ISSN number 1546-1963.

##### **2. ECE Department**

Mrs.V.Kavitha, AP/ECE published in the journal titled 'A Smart sensor network localization for electric grids', Springer, ISSN number 2193-1801.

### **CONFERENCES**

170 papers were published in the conference proceedings from various departments on various topics.

#### **SPONSORSHIP FOR FDP / WORKSHOP / SEMINAR /**

**Mr.R.Vijay AP/CSE, Ms.V.Yogam AP/CSE, Ms.V.N.Shobana AP/CSE, Ms.C.Suganya AP/CSE**

Attended a One day workshop on "Data Mining & Data Warehousing" on 27-09-2019 at Notus Soft Solution, Pudukkotai

**Mrs.M.SathyaAP/ECE,Mr.A.AbdulBassethAP/EEE,Mrs.T.Suganthi AP/ECE,Ms.M.Abirami AP/EEE,Mrs.R.Yogeshwari AP/ECE**

Attended a Workshop on “Application Development for Industrial Embedded System“ on 18-05-2019 at Galwin Technology, Trichy

**Mrs.A.PrimroseAP/EEE,Mrs.S.Susiladevi AP/EEE, Ms.K.AMuthulakshmi AP/EEE, Mr. C.Palaniappan AP/ECE**

Attended a two Days Workshop on “Modeling and Simulation of Standalone and Grid Connected Solar Photovoltaic System” on 3-05-19 to 4-5-19 at Mepco Schlenk Engineering College, Sivakasi

**Ms.G.GayathriAP/CIVIL,Mrs.N.ChithiraiSelviAP/CIVIL, Ms.S.VidhyaAP/CIVIL**

Attended a one day workshop on ”IOT on smart Cities” on 12.04.19at Pantech E-learning,Trichy.

**Ms.R.ManjuAP/CIVIL,Ms.R.Kayalvizhi AP/CIVIL,Ms.R.PriyaAP/CIVIL**

Attended a Workshop on “Total Station“ on23-3-19at DRAFT 360°TOPO Planners and Engineering Surveyors,Trichy.

**Mr.S.VetrivelAP/CIVIL,Mrs.R.PriyaAP/CIVIL, Mrs.P.DennisFlora AP/CIVIL**

Attended a Workshop on “Recycling of E waste into Nano particles for Construction” on 15-02-2019atKongunadu College of Engineering & Technology

**Mrs.V.KavithaAP/ECE,Mr.S.UdhayananAP/ECE, Mrs.T.KMohanapriyaAP/ECE**

Attended a Workshop on “Antenna Design using ADS Software Tool” on 29-12-18at Witspire,Trichy

**Mrs.G.SugapriyaAP/CSE,Mrs.A.NushrathFathimaAP/CSE,**

**Ms. S.Jayapratha AP/CSE,Mrs.G. Bhuvanewari AP/CSE**

Attended a Workshop on “Python Programming” on 22-12-2018 at Notus Soft Solution, Pudukkottai.

**Ms.P.SubhaAP/CSE,Mr.K.SwaminathanAP/CSE,Ms.M.SuganyaAP/ECE,**

**Mrs.G.Vidya AP/ECE,Mr.J.Sathyaraj AP/EEE,Ms. P.L.KavithaAP/EEE**

Attended a one day National Workshop on “Cloud Computing” on 3-8-2018 at Sevakan's Consultancy Services, Trichy (P.L.A Krishna Inn).

### **STUDENT PARTICIPATION IN SYMPOSIUMS, WORKSHOP,**

### **SEMINAR AND CONFERENCES**

#### **1) Civil Engineering Department**

Ms.A.S.Raihana Jasmine ,Ms.S.Haritha and Ms.M.AlameluMangai BE final year participated and presented a paper on “Design of a small watershed in Kaikkuruichi village, Pudukkottai district” at a national level technical symposium conducted by University College of Engineering ,Pattukkottai on 15.02.2019.

Ms.T.Suriya and Ms.G.Syed Ali Fathima of Final year BE participated and presented a paper on experimental study of “Treating Waste water using Natural Coagulants” at a National level Technical symposium conducted at University College of Engineering, Pattukkottai on 15.02.2019.

Ms.M.Madhumitha Final year BE participated and presented a paper on experimental study of “Determination of Index Properties of Soil” at a National level Technical symposium conducted at Government College of Engineering, Thanjavur on 28.02.2019.



## **Events**

- a) Ms.V.Vaithegi&Ms.M.Madhumitha of Final year BE won the II prize in the technical quiz competition conducted by Sri Raja Rajan College of Engineering and Technology,Karaikkudi on 5.9.2018
- b) Ms.M.Madhumitha&Ms.V.Vaithegi won the II prize in the technical quiz conducted by University College of Engineering and Technology, Pattukkotai on 15.2.2019
- c) MsT.Suriya and Ms.G.Syed Ali Fathima,Ms.A.S.Raihana Jasmine and Ms.S.Haritha of Final year BE participated in the technical quiz conducted by University College of Engineering and Technology, Pattukkotai on 15.2.2019.

## **2) Electrical and Electronics Engineering Department.**

- a) Ms.R.Shanmugapriya,Ms.R.Abinaya,Ms.E.Priyanka of final year BE participated in the National level Technical Symposium and presented a paper on “Design and Analysis of Microstrip Antenna using CST software” conducted by K.Ramakrishna College of Engineering and Technology,Trichy on 15.07.2018.

## **3)CSE & IT Departments.**

Ms.M.Priyadharshini, Final year CSE presented a paper at a National level conference conducted by University College of Engineering, Pattukkotai on 01-03-2019

Ms.S.Abirami&Ms.M.Priyadharshini of Final year CSE got the first prize for attending a quiz programme conducted by ACCET, Karaikkudi on 25.02.2019

Ms.N.Nanthini&Ms.M.Priyadharshini, Final year CSE attended the National Conference conducted by St.Joseph College of Engineering & Technology on 09-03-2019

Ms.G.Nishadevi&Ms.S.Akila of Second Year CSE attended an one day workshop on “Android at Code Blind Technologies”on 08-06-2019

### **CULTURAL AND SPORTS ACTIVITIES:**

Various cultural and sports activities were conducted to celebrate various important days and also Prizes were distributed for the students who won in the competitions held at SBECW.

The following students won prizes for competitions held at various institutions

- Ms.G.Lakshmi,IIIB.E,Won the third prize in Essay Competition at “116<sup>th</sup> Birth Anniversary of Kamarajar Celebrations-Competitions’18” on 10.07.2018.
- Ms.V.Bavani, II B.E, won the fifth prize in the Essay Competition at “Kaviarasarkalai Tamil Sangam” on 15.08.2018.
- G.Lakshmi, III/CSE got THIRD PRIZE in Essay writing in state level competition conducted by Nadar Saraswathi College of Engineering& Technology held on15.7.2018.
- R.Atchaya, II Year/ ECE got THIRD PRIZE in Speech Competition in state level competition conducted by MakkalSinthanaiPeravai, Erode on 21.07.2018.
- K.Prasanna, III Year/ EEE got FIRST PRIZE in Essay writing in state level competition conducted by KaviyasarKalai Tamil Sangam on 15.08.2018.
- A.Karunambigai, III Year /EEE got FIFTH PRIZE in Poetry in state level competition conducted by KaviyasarKalai Tamil Sangam on 15.08.2018.
- V.Bavani, II Year/ CSE got FIFTH PRIZE in Essay Writing in state level competition conducted by KaviyasarKalai Tamil Sangam on 15.08.2018.

- G.Lakshmi, III Year/ CSE got First Prize in Drawing in state level competition conducted by KaviyarasarKalai Tamil Sangam on 15.08.2018.
- N.Deepa, III Year/ ECE got Second Prize in the Elocution of Song Competition in state level competition conducted byMurasoli Trust on 05.09.2018.
- K.Sushmeena, I Year/ CSE got Fifth Prize in the Essay Writing in state level competition conducted byKurinjiKabilar Tamil Sangam,Namakkal on 26.01.2019.
- S. Maragathalakshmi, II Year ECE gotreceiving First Prize in the Drawing in state level competition conducted byKurinjiKabilar Tamil Sangam,Namakkal on 26.01.2019.
- A.Pothumpen, II Year/ Civil got Fourth Prize in the Essay Writing in state level competition conducted byKurinjiKabilar Tamil Sangam,Namakkal on 26.01.2019.
- S.Saratha, IV Year/ ECE got Third Prize in the Drawing in state level competition conducted bySri Ram IlakkiyaKazhagam , Chennai on 24.03.2019.

## **GATE AND TANCET SCORE**

### **1) Civil Engineering Department**

<b>Sl.No.</b>	<b>Student Name</b>	<b>Exam</b>	<b>Score</b>
1	A.S.Raihana Jasmine	TANCET	53

## **VALUE ADDED COURSES OFFERED**

The following Value Added Courses have been conducted by External experts for various programmes during the Odd and Even Semester of the academic year 2018-19.

## **Department of Civil Engineering**

### **(Odd Semester)**

- “Earthquake Resistant Design of Foundation” conducted by Golden Bell Constructions -41 CIVIL Students.

### **(Even Semester)**

- “Quality Assurance and Quality Control” in Civil Engineering conducted by Golden Bell Constructions -40 CIVIL Students.

## **Department of CSE & IT**

### **(Odd Semester)**

- “Diversity In Python Programming” conducted by Galwin Technology - 89 CSE&IT Students.

### **(Even Semester)**

- “Cloud Infra Structures and Services” conducted by Apple computers and education -89 CSE&IT Students.

## **Department of ECE**

### **(Odd Semester)**

- “Digital system Design with XilinxSoftware” conducted by Maria Academy -50 ECE Students.

### **(Even Semester)**

- “Antenna Design High Frequency Simulation Software” conducted by Maria Academy -50 ECE Students.

## **Department of EEE**

### **(Odd Semester)**

- “Basic Industrial Automation conducted by Stepup Controls” - 36 EEE Students.

### **(Even Semester)**

- “PLC Programming” conducted by Galwin Technology -36 EEE Students.

## **Department of Science and Humanities**

### **(Odd Semester)**

- “Basics of Laptops/PC maintenance and app installation” conducted by Maria Academy -I Year 53 Students.

### **(Even Semester)**

- “Web designing using HTML basics” conducted by Apple computers and Education- I Year 53 Students.

## **MoU's Signed**

We have been signing MoU's with industries mainly for the benefit of the students and to get practical knowledge in the trending technological advancement in the fields of various branches of engineering, to impart on the spot training, to enhance with value added courses etc.

This year we signed MoU's with

- Galwin Technology
- INTERLOGICX Embedded Solutions
- Notus Soft Solutions
- Meck Teck Research Foundation
- PV Solar Power Tech&Power Integrated Solutions.

## **CONCLUSION**

Now it is high time for me to conclude the annual report for the academic year 2018-2019. All the conclusions are blessed when they are offered to the feet of almighty. All conclusions are gist of achievements and such achievements are not possible without the blessings of the almighty.

Our sincere thanks to our Chairman for his leadership and constant support inspire us always.

Thanks to the Secretary for his guidance and pushing forward the morale of the entire institution.

I thank all the Trust members for their efforts and support made to the development of our college.

I am extremely proud of the dedicated team of teaching and non-teaching staff, whose dedication and hard work are appreciated by all. Let us congratulate and thank them for their effort and hard work.

Thanks to the students and their parents for their continued co-operation.

My special thanks and congratulations to all those who are associated with our Institution for its progress in one way or other.

I conclude my 2018-2019 annual day report with the following quote.

**Dated: 21<sup>st</sup> June 2019**

**PRINCIPAL**

**( Dr. S. Thilagavathi)**