

#### **ANNUAL REPORT 2019 - 2020**

Respected Chief Guest of this evening, Rev. Fr. Arockia raj, Recotr, Jnanodaya Salesian Insitute of Philosophy, The Retreat, Yercaud, , Parents, well wishers and friends. We feel proud to present before you the 12<sup>th</sup> Annual Report for the academic year 2019- 2020. First, our heartfelt thanks and a warm welcome to our chief guest Rev. Fr. Arockia raj, Recotr, Jnanodaya Salesian Insitute of Philosophy, The Retreat, Yercaud for accepting our invitation to grace this occasion. We are indeed very happy to have you amidst us Father.

At Parisutham Institute of Technology and Science, our journey during the year 2019-2020 bettered our achievements over the past 12 years. As an institution that began its journey in 2008, we have been on consistent growth for the past years. And now, we have created a unique identity and culture for ourselves emphasizing high-quality education, Excellent Manners, exemplary service, engaging learning experiences and innovation for more efficient and effective outcomes with values of excellence embodied in our mission. We have been excelling year after year in sports, games, academics and placements. So much of attention was invested into creating PITS infrastructure - Academic Infrastructure, Aesthetic Infrastructure, Recreational infrastructure, Sports infrastructure, Cleanliness infrastructure and Greenery infrastructure apart from the invisible infrastructure for developing Discipline, Punctuality, Attitude, Outlook and Spoken English communication skills. We feel proud to present before you the happenings during 2019 and 2020.

- 1. The Annual Cultural Awards function was conducted on 20.03.2019. Mr. P. Devanesan, Principal, Annai Velenkanni College, Thanjavur presided over the function and distributed the awards to the students.
- 2. A two day industrial training program was arranged for Final Year Mechanical Engineering Students on 17<sup>th</sup> June 2019. The session was handled by Er. K. Selvaraj, General Manager, Power Plant Industries, Trichy and Deputy General Manager Retd., BHEL.
- 3. LEAP Learning Education and Aptitude Program, A three Day Orientation & Faculty Development Program was conducted on the same day, for the faculty members in view of developing the teaching skills and attitude of the faculty towards the students.
- 4. On 18<sup>th</sup> June 2019, engineering students from the USA visited PITS. Mr. Joshua, Assistant professor of Power Systems at School of Computer Science and Engineering and Mathematics and Dean of engineering of West Texas A&M University, Texas, U.S.A., along with their 14 students visited our Campus as part of their study abroad trip.
- 5. On 20<sup>th</sup> June 2019, RILA'19 Residential Internship & Leadership Award A Leadership Training/Activities Session for the final year students was inaugurated by Mr. A. Edward Arockiaraj, Director / Yagappa Group of Schools. RILA is a Dawn-to-Dusk RESIDENTIAL PROGRAM for Final Year Students - Full of games, activities, talent exhibits & group shows Fun, Friendship & Glamour. This 3- day non-stop 18 hour straight – run lively program was conducted by REN academy.
- 6. On 22<sup>nd</sup> June, RILA prize winners of various events were honored by our beloved chairman, Mr. S. P. Antony Samy, during the valedictory ceremony.

- 7. Our Final year Mechanical Engineering students visited ISRO in Bangalore on 17<sup>th</sup> July, and Kerala Automobiles on 18<sup>th</sup> July 2019, as a part of their Industrial visit.
- 8. Pre final Year Civil Engineering Students underwent a three day Practical Field Survey Camp from 18<sup>th</sup> July to 21<sup>st</sup> July at Thirumurthy Hills, Udumalaipet. The students gained training on modern and detailed surveying.
- 9. Phase II of RILA 2019 started on 22<sup>nd</sup> July and extended till 24<sup>th</sup> July 2019. In Phase II, Technical Training sessions for Aptitude Cracking was organized for the final year students, which was handled by FACE Academy. A three day Aptitude Training Program on Campus Placement Cracker and Recruitment essentials was taken by India's Leading Skill Development Company Focus Academy for Career Enhancement (FACE), Coimbatore. This session helped the students to refresh their basic knowledge on their aptitude solving skills.
- 10. Final year students of Civil Engineering visited CSIR Structural Engineering Research Center and Laboratories at Chennai on 25<sup>th</sup> July, 2019. The visit enhanced the real time practical knowledge of the students.
- 11. Aeronautical students of PITS visited the Agni Aero sports Adventure Academy at Bangalore on 25<sup>th</sup> July and NAL at Bangalore on 26<sup>th</sup> July 2019.
- 12. Electronics and Communication Engineering students had a two day industrial visit on 25<sup>th</sup> and 26<sup>th</sup> July, 2019. They visited the National Aerospace Laboratories and Hindustan Aeronautics Limited at Bangalore on the first day and BHEL at Bangalore on the second day.
- 13. On the same couple of days, Electronics and Communication Engineering students visited National Aerospace Laboratories and Hindustan Aeronautics Limited at Bangalore, Computer Science and Engineering Students visited ATS Global Techsoft Pvt. Ltd., at Bangalore.
- 14. Computer Science and Engineering students visited ATS Global Techsoft Pvt. Ltd., Bangalore on 25<sup>th</sup> July and Bsoft Education Pvt.Ltd. at Bangalore on 26<sup>th</sup> July 2019. They underwent training on networking.
- 15. On 2<sup>nd</sup> August 2019, Microsoft Training Certification Awareness Program was conducted by Mr. T. J. Thamaraiselvan, Managing Director, iSYSWAY Technologies.
- 16. On 5<sup>th</sup> August 2019, students welcomed the freshers of LYCOS batch with an Inaugural Session. Both the students and parents were present during the inauguration. A Detailed introduction about the institution was given to the parents and students by Prof. Dr. J. Nirmala, Principal and Dean of the institution.
- 17. On 7<sup>th</sup> August 2019, I year students had fresher's day with an outdoor ice breaking session, talent shows, Outdoor events, Campus Tour and Finishing School Class.
- 18. On the same day, Mr. Vijay Mithra, Director of REN Academy and also a motivational speaker, handled a session on the importance of "Facing the Change" to I year students.
- 19. On 14<sup>th</sup> July, 2019, a screening test for English Speaking Capability was conducted by the institution for the I year students.
- 20. Ms. V. Sridhivya, Team Leader of TCS, Passport Seva Project, conducted an orientation program on Online Application for Passport.
- 21. Independence Day was celebrated at our campus on 15<sup>th</sup> August 2019. Ms. Puviyarasi, an Alumna from REDROSE Batch, hoisted the national flag and addressed the gathering. As a part of Independence Day celebration, a Blood donation camp was organized. About 70 students participated and donated blood to the

Thanjavur Medical College Hospital Blood Bank. Talent Time, Movie session, panel debates, chess tournament, and model making were conducted to celebrate the independence.

- 22. On 19<sup>th</sup> August, 2019, PITS Spoken English in just 7 days commenced. Students of the LYCOS batch were given a special spoken English training for 7 days in the view of improving their English speaking skill.
- 23. On 23<sup>rd</sup> August, 2019, a guest lecture on 'Industry 4.0' was conducted by Er. K. Nanda Kumar, Technical Support CADD CENTER INDIA for the Mechanical and Aeronautical Engineering Students.
- 24. On the same day, appreciation certificates from Thanjavur Medical College Hospital for the blood donors of Independence Day were distributed. Congrats and Thank you donors!
- 25. Students of Electricals and Electronics Engineering had a two day industrial visit. They visited Automatic Milk Pocket Packing Unit, Power generation Unit and Distribution Unit in MILMA Industry, Trivandrum, Kerala, on 23<sup>rd</sup> August. They also visited Machine Operation Unit at Kerala Automobiles Limited (Government of Kerala undertaking) in Trivandrum, Kerala, on 24<sup>th</sup> August. The visit mainly aimed at the study on automation of machines.
- 26. LYCOS Batch I year students had a PowerPoint Presentation Contest on 24<sup>th</sup> August, 2019. Many students came out with excellent presentations on the topic, 'How Things Work?'
- 27. On the same day, Library Exposure Day was conducted for the LYCOS Batch I year students. The students of LYCOS batch were given an exposure to the PITS library which benefited them more.
- 28. BLACK & WHITE 2019 An intercollegiate Techno fest. PITS conducted a three day intercollegiate technical symposium from 26<sup>th</sup> to 28<sup>th</sup> August 2019. Several events including Paper Presentation, Puzzles box, Chuck Glider, Photography, RC Car, Racing, Coding Champ, Idea Sketching, Water Rocketry, Electronics Expo, Poster Designing, Engineering Basics and AutoCAD modeling were conducted. Over \_\_\_\_\_ participants from \_\_\_\_\_ colleges participated in this mega event.
- 29. On 28<sup>th</sup> August 2019, Valedictory ceremony for PITS BLACK & WHITE 19 was held. Ms Sumathi, HR, VDART Software solutions, Chennai delivered the valedictory address and distributed the prizes.
- 30. On 29<sup>th</sup> August 2019, Conf Call '19 An ISTE sponsored National Level Conference on Innovative Trends In Future Engineering and Technology was Inaugurated by Dr.S.Dharmalingam, Former General Manager, BHEL and currently Visiting Professor, NIT, Trichy. \_\_\_\_ participants of various disciplines and institutions have participated and presented their papers.
- 31. PITS celebrated Vinayagar Chaturthi festival on 2<sup>nd</sup> September, 2019. The pooja started with Vinayagar Keerthanas.
- 32. On September 5<sup>th</sup>, 2019 The annual inter collegiate games fest 'Sportiva' was organized. Over 2000 participants from various Engineering Colleges and Engineering Universities participated in this sports fest. Sportiva has been recognized as the one of the best sporting events in Tamilnadu. The entire campus was decked in colorful lighting. Various sports events like Basketball, football, volleyball, hockey, rifle shooting, archery, snooker, badminton and tennis were conducted. The valedictory function was presided over by our beloved Chairman,.
- 33. On 10<sup>th</sup> September 2019, Mr. A. Sebastin Rajesh, Executive Director of PITS, handled a finishing school class on 'Table Manners and Dining Etiquette' for the LYCOS Batch I year students.
- 34. Onam festival was celebrated in the campus on 11<sup>th</sup> August 2019. A grand Atthapoo Kolam was decorated by our students.

- 35. As a part of their industrial visit, the II year Civil Engineering students visited the museum, Mines and Factory of TamilNadu Cement Corporation Ltd, Ariyalur, on the same day.
- 36. A guest lecture on Industrial Automation and Robotics for the ECE, EEE and Mechanical Students was conducted on 12<sup>th</sup> September 2019. Er. Manoj Prabhakar, Application Engineer, Axis Global Institute of Industrial Training delivered the lecture.
- 37. On 27<sup>th</sup> September 2019, Our beloved Chairman, Mr. S. P. Antony Samy was honoured by receiving the "Distinguished Alumnus Award" during the celebration of the 175th Anniversary of St. Joseph's College Tiruchi along with 40 other distinguished Alumni
- 38. On 3<sup>rd</sup> October 2019, students from the department of Electrical and Electronics Engineering visited & studied Railway Electrification Traction Sub Station (TSS) in Thanjavur.
- 39. On 6<sup>th</sup> October 2019, Dussehra was celebrated in a traditional way. Students sung navratri songs and offered pooja to Goddess Durga.
- 40. Aeronautical Engineering students underwent a 5 day In-plant training at Jet Aerospace Aviation Research Center, kerala from 3<sup>rd</sup> December, 2019.
- 41. On 4<sup>th</sup> December 2019, Civil Engineering students were certified by Builder's Association of India for their active participation in the In-Plant Training conducted.
- 42. Mechanical Engineering students underwent In-plant training at Power Plant Industries, Trichy, on 5<sup>th</sup> & 6<sup>th</sup> December, 2019.
- 43. Karthigai Deepam was celebrated in the PITS campus on 11<sup>th</sup> December 2019. The whole campus was decorated with karthigai Deepam which is an auspicious symbol.
- 44. A three day "Art of Living" programme was conducted from 26<sup>th</sup> to 28<sup>th</sup> December, 2019, for the faculty members. It was a motivational session which holds up the active involvement in the tasks.
- 45. On January 7<sup>th</sup> 2020, Department of Mechanical Engineering renewed the MoU with Power Plant Industries, Trichy to enhance the Industry Institute Interaction and the Industry was represented by Er. K. Selvaraj, General Manager & Former Assistant General Manager BHEL.
- 46. On 11<sup>th</sup> January 2019, Er. Thirumalaisamy, Director/ Creative I Cad, Coimbatore, conducted a value added course on REVIT ARCHITECTURE for the Final year Civil Engineering Students.
- 47. Pongal festival was celebrated at PITS on 14<sup>th</sup> January 2020. The students joined in groups and Prepared delicious Pongal followed by colorful cultural programs. The campus was beautifully decorated with a village theme.
- 48. The Republic day was celebrated on 25<sup>th</sup> January 2020. Our beloved chairman, Mr. S. P. Antony Samy, hoisted the national flag and Prof. N. KalyanaSundaram, Department of Electricals and Electronics Engineering inaugurated, SCIDEA '20 An Expo of Science & Ideas.
- 49. TECHATHON 2020 A four day Intra collegiate Tech fest was conducted exclusively for the students of PITS from January 27<sup>th</sup> onwards. Around \_\_\_\_\_ Students from various disciplines have participated and won prizes.
- 50. On 29<sup>th</sup> January 2020, Department of Civil Engineering renewed their MoU with Builder's association of India, Thanjavur Chapter to enhance Industrial Exposure.

- 51. Project Review I for the Department of civil engineering was conducted on 1<sup>st</sup> February 2020, by Er. V. Thiruvenkatam, Technical Committee In-charge, Builder's Association of India, Thanjavur Center
- 52. On the same day, Project Review I for the Department of computer science and engineering was conducted by Mr. S. Pranav, Project manager, Saveal Technologies Chennai
- 53. On the same day, Project review I for the dept of mechanical engineering was conducted by Er. Selvaraj, General Manager, Power Plant Industries and Er. G. Natarajan, Project Manager, Mcdormett Multinational Company, Singapore.
- 54. On 14<sup>th</sup> February 2020, Dr. G. Krishnamoorthy, Professor Emeritus, San Diego State University, California, USA delivered a lecture on 'State of mankind and Climatic Changes'.
- 55. OLYMPIA 2020 Annual Sports fest of PITS was organized and conducted on 21<sup>st</sup> February 2020. The Sports Men and women participated with much interest in all athletic events with much dynamism. The function was presided over by Mr. Francis Yagappa, Trustee and Director of Yagappa Schools, who distributed the Trophies.
- 56. PITS Alumni Association (PITSAA), The 8<sup>th</sup> Annual General Body Meeting was conducted on 22<sup>nd</sup> February 2020. This meeting was well attended. It was a good interactive session that ended with a grand lunch.
- 57. From 5<sup>th</sup> March to 9<sup>th</sup> March, Festin O' Beats a bunch of cultural competition was conducted. Mehandhi, Pencil Sketching, Photography, vegetable carving, model making, Slogan Contest, Singing and dancing contests were conducted to help the students to exhibit their skills and talents.
- 58. On 6<sup>th</sup> March 2020, a Workshop for the pre-final year students on "Data Mining using WEKA Tool" was handled by Mr. Boopathy Pandi, CXO/Monzha Research Labs, Cochin.
- 59. A 7 day spoken Hindi program was organized for the final year students in view of developing the basic hindi speaking skills of the students.
- 60. On 9<sup>th</sup> March 2020, Dr. V. Ramachandran, Former Vice Chancellor, Anna University, Trichy addressed the students on "Career Opportunities".
- 61. For the first time in PITS, A two day International Conference on Empowering Engineering and Technology was organized on 12<sup>th</sup> & 13<sup>th</sup> March 2020. Around \_\_\_\_\_ participants from all over TamilNadu, Andra Pradesh, Uttar Pradesh and Pondicherry have actively participated in this event. 220 papers were received from various disciplines.

We feel happy that the Curricular & Extracurricular activities at PITS, transform us as a better human being with excellent values.

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#### PITS SPORTS ACHIEVEMENTS - 2019 - 2020

PITS is one of the very few institutions in India to have extensive sporting facilities like Fencing, Swimming, Silambattam, Cricket, Football, Hockey, Volley ball, Lawn tennis, Roller-skating, Beach volleyball, Archery, Rifle shooting, Ball badminton, Kabaddi, Campus jogging and Basketball which are outdoor physical activity development schedules. PITS Students Centre has a large indoor facility for Billiards, Boxing, Table-Tennis, Gyms, Carrom, Chess, Squash and Badminton (shuttle). All play- fields and indoor facilities are floodlit and all play- fields are grass- turf. Women too participate in all these sporting activities in large number. And now we are proud to list our achievements in the field of sports.

In PITS Sportiva'19 An Inter Collegiate Game Fest, The sports men and Women took part in various events and secured the following prizes:

#### 1. In Bare Bow- men

- A.Pragatheeswaran bagged the 1<sup>st</sup> (Place)
- S. Dhanush Kumar bagged the 2<sup>rd</sup> (Place)

#### 2. In Bare Bow- Women

- S. R. Karthiga secured the 1<sup>st</sup> (Place)
- V. Guna secured the  $2^{nd}$ (Place)

#### 3. In Snooker (Men)

- P. Pruthivi Raj got the 1<sup>st</sup> (Place)
- A. Devesh Raj got the  $2^{nd}$ (Place)

#### 4. In Snooker (Women)

- S. Neeviha Gayathiri- bagged the 1<sup>st</sup> (Place)
- M.Sivaranjani bagged the 2<sup>nd</sup> (Place)
- R.Saranraj bagged the 3<sup>rd</sup> (Place)

#### 5. Rifle (Men)

- K. Harihara Sudhan– got the 1<sup>st</sup> (Place)
- S. Philip Raj got the 2<sup>nd</sup> (Place)

#### 6. Rifle (Women)

- W. Jenith Silviya secured the 1<sup>st</sup> (Place)
- R. Praveenaah- secured the 3<sup>rd</sup> (Place)

### 7. Squash(Men)

• P.Ajay Alwin– got the 3<sup>rd</sup> (Place)

#### 8. Best Physique (60kg-65kg)

• P.Jeevanadham – got the 1<sup>st</sup> (Place)

#### 9. Fencing (Men)

- S. Lokeshwaran -- secured 2<sup>nd</sup> place
- R. Ajay Balaji & B. Ram Prabhu secured the 3<sup>rd</sup> (Place)

#### 10. Fencing (Women)

- K.Swetha bagged the 1<sup>st</sup> (Place)
- S.Sowmiya -- bagged the 2<sup>nd</sup> (Place)

#### In Addition,

- Football (Men) Team came as the Runner Up.
- Badminton (Women) Team got the Second Place.
- Table Tennis (Women) Team got the Third Place.

In the Anna University Sports Zonal Tournament conducted among 22 Anna University affiliated Colleges in our region for the year 2019-2020, the Men Teams got the following positions.

- 1. The Football team and the Tennis team emerged as winners.
- 2. The Volley Ball team, the Ball Badminton Team, the Table Tennis team and the Badminton team got the Runner up position.
- 3. The Basket Ball team secured Third place.

The Women Teams got the following positions,

- 1. The Badminton team, the Basket Ball team, the Table Tennis team and the Ball Badminton team (Women) were the winners.
- 2. The Volley ball (Women) team got the Runner up position.
- 3. The Chess team (Women) secured Third place.
- 4. Our PITS Women Athletics Team won the Anna University Zonal Athletics Championship. This is the Second time in a row; PITS women athletic team secured the FIRST place.
- 1. PITS Men represented the senior Thanjavur District Roller Hockey Team that won overall Championship in the Tamil Nadu State Level Inline Roller Hockey Tournament.
- 2. PITS Badminton (Women) team bagged the Third place in the annual sports fest" COLOSSEUM" held at SASTRA UNIVERSITY.
- 3. P. Jeevanadham, won the Third place in Best Physique Competition (**70kg category**) in the annual sports fest "COLOSSEUM" held at SASTRA UNIVERSITY.

With the Aspiration...the passion...Sportsman Spirit and with the will to win...PITS sports men and women lifted the OVERALL Championship trophy of **Anna University Sports Board Zonal Tournament for the year 2019-2020** for the sixth time and raised our flag higher in this region.

Hats off to the untiring efforts and dedication of our Sports men and women of PITS. You made us Proud!!

We are very happy to note that Sports and games have witnessed an increased participation and undiminished focus.

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#### PLACEMENTCELL - 2019-2020

The Placement cell plays a vital role in creating the illustrious placement record for the students. It ensures smooth functioning of the placement activities in the campus by facilitating the essential training activities for the better placement of the students. As a part of the placement activity, the team goes for periodic corporate visits to leading companies to acquaint our establishment with the corporate world and as a result recruiters have responded to our call and visited the campus for placement drives.

- 1. As a part of the Placement Training Program, from 22<sup>nd</sup> to 24<sup>th</sup> July 2019, a three day Aptitude Training Program on Campus Placement Cracker and Recruitment essentials was taken by India's Leading Skill Development company Focus Academy for Career Enhancement (FACE), Coimbatore. The session helped the students to refresh their basic knowledge on their aptitude solving skills.
- 2. **COGNIZANT** conducted an Off Campus Placement Drive on the 19<sup>th</sup> October 2019 in which 1 of our student got placed.
- 3. **INFOSYS** conducted an Off Campus Placement Drive on the 04<sup>th</sup> & 05<sup>th</sup> November 2019 in which 1 of our student got placed.
- 4. **ATOS SYNTEL** conducted an Off Campus Placement Drive on the 06<sup>th</sup> December 2019 in which 1 of our student got placed.
- 5. In the first on campus placement drive for the academic year by **TECH MAHINDRA** held on 21<sup>st</sup> December 2019 31 students got placed.
- 6. **CSS CORP** conducted an On Campus Placement Drive on the 8<sup>th</sup> January 2020 in which 3 of our students got placed.
- 7. **KR FUELS** conducted an Off Campus Placement drive on 27<sup>th</sup> January 2020 in which 3 students got placed.
- 8. **SUTHERLAND** conducted an On Campus Placement drive on the 8<sup>th</sup> February 2020 in which 12 students got placed.
- 9. **KARVY** conducted an On Campus Placement drive on the 15th February 2020 in which 50 students got placed.

- 10. **SSF PLASTICS** conducted an On Campus Placement drive on the 21st February 2020 in which 13 students got placed.
- 11. **IDBI FEDERAL** conducted an On Campus Placement drive on the 29th February 2020 in which 58 students got placed.

We are very proud that our students have got an excellent feedback from the recruiters about the conduct, discipline, the outstanding communication and interpersonal skills.

Ever since the inception of the institution, our Para- Academic programme popularly known as the Finishing School, has been running as a parallel curriculum. This programme serves effectively to groom students in attitude and communication skills. The PITS Finishing School curriculum is unique in its own way. It has been designed for all-round development – Body, Mind & Spirit. Sessions like Movie Classes, Singing classes, Group Discussion, Type writing, Talent Time, Newspaper reading, Aerobics, Silambam, Yoga, Paper Presentation, Panel Debates, Language lab classes, classes on Manners and Etiquette, Moral Values, Body language, Attitude to Success are taught to develop a good interpersonal skills for our students. Special stress is emphasized on English Communication skills and counseling classes from the first year. The greatest achievement of PITS is making everyone speak compulsorily in English!!!

PITS has been steadily improving its academic performance over the years. The revised, internal examination system is largely responsible for the tremendous improvement in university results. Weak students are spotted out for intensive coaching. Failed candidates are compulsorily made to re-write the exam till they pass the exams.

As part of new concept of learning, Video Classes are conducted for all classes. This academic year also Videos pertaining to syllabus were screened for all classes covering all units. Similarly, Technical Quiz Program was also conducted for the students of all classes during the revision hour. Quiz relating to the cycle test syllabus was conducted on regular basis for all. Mock Viva sessions are conducted twice in a semester to perform better in Practical Subjects.

We thank our faculty for their incredible dedication in shaping the future of the students with much care. We would like to place on record our most sincere gratitude to all the parents for their tremendous support and trust. We are also thankful to all our alumni and students for their enthusiasm. We thank all our well wishers for everything they have contributed to the journey. Our never-ending mission for Excellence continues into the next academic year. Today at this serene moment of Excelencia 2020 we are most glad to share our achievements with all present here. As we build upon our accomplishments, we thank you for your continuous support to us. Thank you one and all.

Dr.J.NIRMALA, M.Tech., Ph.D., Principel, Parlsutham institute of Technology & Science. Therevur - 613 006. Tamilnadu, India.



#### ANNUAL REPORT 2018 - 2019

Respected Chief Guest of this evening, Rev. Fr. Dr. M. Arockiasamy Xavier, Principal, St.Joseph's college, Trichy and former Principal, Loyola College, Chennai, Parents, well wishers and friends. We feel proud to present before you the 11<sup>th</sup> Annual Report for the academic year 2018- 2019. First, our heartfelt thanks and a warm welcome to our chief guest Rev. Fr. Dr. M. Arockiasamy Xavier for accepting our invitation to grace this occasion. We are indeed very happy to have you amidst us Father.

At Parisutham Institute of Technology and Science, our path during the year 2018-2019 bettered our achievements over the past 11 years. As an institution that began its journey in 2008, we have been on consistent growth for the past years. And now, we have created a unique identity and culture for ourselves emphasizing high-quality education, Excellent Manners, exemplary service, engaging learning experiences and innovation for more efficient and effective outcomes with values of excellence embodied in our mission. We have been excelling year after year in sports, games, academics and placements. So much of attention was invested into creating PITS infrastructure - Academic Infrastructure, Aesthetic Infrastructure, Recreational infrastructure, Sports infrastructure, Cleanliness infrastructure and Greenery infrastructure apart from the invisible infrastructure for developing Discipline, Punctuality, Attitude, Outlook and Spoken English communication skills. We feel proud to present before you the happenings during 2018 and 2019.

- 1. The Annual Cultural Awards function was conducted on 28.03.2018. An Eminent Engineer, S. Rajendran presided over the function and distributed the awards to the students.
- 2. A special session was arranged for Final Year Civil Engineering Students on the aspects of CONSTRUCTION SITE SUPERVISION & INDUSTRIES EXPECTATION on 28<sup>th</sup> March 2018. The session was handled by the Structural Designer Er. S.Rajendran, who is noted for his Eco-innovative design ideas. The Afternoon session was on "CADD APPLICATION" & "Building Construction Site Management". The Site supervision session was handled by our beloved chairman.
- 3. On 21<sup>st</sup> June 2018, RILA'18 Residential Internship & Leadership Award A Leadership Training/Activities Session for the final year students was inaugurated by Dr. J. Arputha Vijaya Selvi, Principal, Kings College of Engineering. RILA is a Dawn-to-Dusk RESIDENTIAL PROGRAM for Final Year Students Full of games, activities, talent exhibits & group shows Fun, Friendship & Glamour..This 3- day non-stop 18 hour straight-run lively programs was conducted by REN academy.
- 4. On 23<sup>rd</sup> june, RILA prize winners of various events were honored by Rev. Fr. Gerard Britto, Parish Priest, Mathakottai during the valedictory ceremony.
- 5. In the Phase II of RILA'2018, Technical Training sessions for Aptitude Cracking was organized for the final year students from 16<sup>th</sup> to 18<sup>th</sup> July 2018, which was handled by FACE Academy.

A three day Aptitude Training Program on Campus Placement Cracker and Recruitment essentials was taken by India's Leading Skill Development company Focus Academy for Career Enhancement (FACE), Coimbatore. The session helped the students to refresh their basic knowledge on their aptitude solving skills.

- 6. Pre final Year Civil Engineering Students underwent a three day Practical Field Survey Camp from 19<sup>th</sup> July to 22<sup>nd</sup> july at Thirumurthy Hills, Udumalaipet. The students were gained a training on modern and detailed surveying.
- 7. On 27<sup>th</sup> july 2018, Students of the Department of Aeronautical Engineering, visited National Aerospace Laboratories at Bangalore to study about the experimental techniques and for project guidance..
- 8. On the same day PITS RED RIBBON CLUB conducted a program on "Celebrating life". Dr. Pasupatheswaran, District Programme Manager, Mr. S.Vethiprabu, District Counselor and Mr. Deenadhayalan, Positive Speaker were handled the sessions to make the life in the emerging way.
- On 27<sup>th</sup> july 2018, Our final year and Pre-final year students of ECE department were on an industrial visit to JVS Electronics and Visvesvaraya Industrial & Technological Museum in Bangalore.
- 10. On 31<sup>st</sup> July 2018, our beloved chairman received High Net worth Individual An Award of Excellence from the Officials of Business Network India AZPIRE. PITS always feel proud about his leadership.
- 11. On 2<sup>nd</sup> August 2018, Sri.R.Raja Manaohar, Executive Director, Sri.Samath, Sri.Ragunath, Sri.Siva Kumar & Sri.Nagaraj, General managers of BHEL signed MOU with PITS to facilitate the Mechanical Engineering students for internship training and Industry Exposure. This program was represented by the Dean Academics Dr.J.Nirmala and Dr. G. Udhaya Kumaran, Head of the Dept. of Mechanical Engineering.
- 12. On 3<sup>rd</sup> August, Mr. K. Kohula Krishnan, Business Development Manager and Trainer of 6<sup>th</sup> Sense Academy, Trichy delivered a lecture on "Study abroad" to the III and IV Year students.
- 13. On the same day our EEE students visited "The Kanyakumari Co Operative Industrial Estate Ltd." at Aaralvaimozhi, to study Production, Collection and Distribution of Electricity.
- 14. A session on "Interview Techniques and Career Development Ideas" was handled by Dr.N.Shiva Kumar of Shivas Foundation; Chennai. It was conducted as a two day training session on 6<sup>th</sup> & 7<sup>th</sup> August 2018 for the final year students. The students were explained in detail about interview techniques.
- 15. PITS Black & White 2018 An Inter college tech fest was organized on 10<sup>th</sup> and 11<sup>th</sup> August 2018. More technical events were conducted and around 500 students from various institutions took part in all the events. The valedictory function was presided over by Mr. A. Alexander Suresh, Secretary& Director / Placement Activities and he distributed the Prizes.
- 16. Independence Day was celebrated at our campus on 15<sup>th</sup> August 2018. Mr. Niranjan Rajasekar an Alumnus from KALAM Batch, hoisted the national flag. As a part of Independence Day celebration, Talent Time and Blood donation camp were organized. Movie session, panel

debates, chess tournament, sand sculpting and model making were conducted to celebrate the independence.

- 17. Onam festival was celebrated in the campus on 24<sup>th</sup> August 2018. A grand Atthapoo Kolam was decorated by our students.
- 18. PITS GRADS DAY was celebrated on 24<sup>th</sup> August 2018. The function was presided over by Mr. A. Shanmugam, Principal Architect and Managing director, Shanmugam Associates, Trichy. He delivered the graduation day address and distributed the certificates. All the Undergraduates and the postgraduates of 2018 batch were honored with the degree certificates in the presence of their Parents.
- 19. On 27<sup>th</sup> August 2018, students welcomed the freshers with an Inaugural Session. Both the students and parents were present during the inauguration. A Detailed introduction about the institution was given to the parents and students by our Chairman.
- 20. On 28<sup>th</sup> August 2018, I year students had fresher's day with an outdoor ice breaking session, talent shows and Finishing School Class.
- 21. On 29<sup>th</sup> August 2018, Mr. Vijay Mithra, Director, REN Academy.. a motivational speaker, handled a session on the importance of "facing the change" to I year students.
- 22. On 30<sup>th</sup> August 2018, Conf Call '18 Two days National Level Conference on Emerging Trends in Engineering Technology was Inaugurated by Er. S. Vaithiyanathan, Chairman, Builders' Association of India, Thanjavur Chapter. The papers presented in the conference, helped the students to understand the recent trends in Engineering.
- 23. On September 8, 2018 The annual inter collegiate games fest 'Sportiva' was organized. Over 2000 participants from various Engineering Colleges and Engineering Universities participated in this sports fest. Sportiva has been recognized as the one of the best sporting events in Tamilnadu. The entire campus was decked in colorful lighting. Various sports events like Basketball, football, volleyball, hockey, rifle shooting, archery, snooker, badminton and tennis were conducted. The valedictory function was presided over by Mr. Alfred Aseer, Indian Team Hockey Player.
- 24. To examine the proficiency of the effective communication skill, the Department of English conducted, English Screening test for I year students on 8<sup>th</sup> September 2018.
- 25. On 10<sup>th</sup> September 2018, Mr. Wesly, Chief Executive Officer, Sevael Technologies, Chennai conducted a one day workshop on AMAZON WEB SERVICES for CSE Students. Students gained a wide exposure on cloud computing.
- 26. On 12<sup>th</sup> September 2018, the department of CSE students & faculty visited a famous multinational company named UST Global Solution and ISRO in Trivandrum.
- 27. The civil engineering students visited Ariyalur Cement Factory and Fossil Wood Park on 12<sup>th</sup> September.
- 28. On the same day, PITS celebrated Vinayagar Chaturthi festival. The pooja started with Vinayagar Keerthanas.

- 29. On 20<sup>th</sup> September 2018, as per our, MOU with BHEL, The First batch of five students from Department of Mechanical engineering attended Orientation Program for their Project work at BHEL, Trichy.
- 30. On the same day final year civil engineering students attended the lecture on 'Innovative Construction Techniques' by Dr. N. G. Bhagavan, Senior Principal Scientist, Structural Engineering Research Center, Chennai. Students also visited the laboratories of CSIR Structural Engineering Research Center.
- 31. On 21<sup>st</sup> September 2018, CADD Center in association with National Skill Development Corporation conducted a National Level Quiz Contest for circuit branch students and International Design Contest for non-circuit branch.
- 32. On the same day first year students participated in the Presentation contest titled on "How Things Work?". It was really a good start
- 33. On 22<sup>nd</sup> September, ECE Department signed MOU With BSNL, Thanjavur for Industrial Institute Interaction, training for projects, value added courses, Inplant training and etc. for the betterment of the students career. It was represented by the Deputy General Manager Mr. C. V. Vinod, Assistant General Managers Mr. R. Vivekanandan and Mr. X. John Stephen Doss and General Managers Mrs. V. Mahalakshmi and Mr. M. Gunasekaran
- 34. On 24<sup>th</sup> September "Art of Living" Programme for IV year students was Conducted. This program mainly focuses on improving the student's mental health and concentration.
- 35. On 1<sup>st</sup> October 2018, Mr. A. John Vincent, Director, Indian IAS Academy delivered a lecture on "How to crack UPSC Examinations?" to the final year students.
- 36. On October 3<sup>rd</sup>, Mr. A. Sebastian Rajesh, Executive Director Presented an excellent practical session and guided the I year students on "Table Manners and Etiquette" as a finishing school activity.
- 37. On 4<sup>th</sup> October, a Two days Workshop was inaugurated & conducted for the aeronautical engineering students on AERO MODELLING by Mr. S. Prakash, Chief Executive Officer, AKASH Aero Modelling Pvt. Ltd, Coimbatore.
- 38. On the same day CADD Center organized one day workshop for the civil engineering students on "Design and Drafting using AUTOCAD".
- 39. On October 9<sup>th</sup>, Library Exposure day was conducted for I year students. This orientation program was arranged for I Year students to understand the utility of library resources.
- 40. On 27<sup>th</sup> October 2018, Dussehra was celebrated in a traditional way. Students sung navratri songs and offered pooja to Goddess Durga.
- 41. On 20<sup>th</sup> November, a faculty development program was conducted to strengthen the technical skills in the department of Mechanical Engineering on FABRICATION TECHNIQUES by Er. K. Selvaraj, General Manager, Power Plant Industries, Trichy.
- 42. On November 16<sup>th</sup> 2018, Severe cyclonic storm GAJA crossed Thanjavur early in the morning and hit our campus very badly. Heavy wind and the rain thrashed the green campus of PITS. Many trees were uprooted. The campus was paralyzed for two days.....Students started to

rejuvenate the campus with a team of volunteers. Uprooted trees were replanted. The campus is greening back now....All the replanted trees are rejuvenating with tender leaves and branches.

PITS always shows concern about the sufferings of poor people. With a generous heart, on 27<sup>th</sup> November 2018, Our students donated and distributed relief materials at Ettupullikadu village to the Kaja cyclone victims.

On 1<sup>st</sup> December, as a second consignment of relief materials like rice bedsheets, and clothing were distributed by the students to the resident of the coastal village keelathottam near Athirampattinam.

- 43. On 19<sup>th</sup> December, Ms.S.Sudharamani of M.E.Power Systems and Engineering was announced as a 6<sup>th</sup> rank holder in April/May 2018 Examination Conducted by Anna University, chennai.
- 44. The Christmas function was celebrated at PITS on 22<sup>nd</sup> December 2018, Rev. Fr. Irudhayaraj, Parish Priest, Sacred Heart Cathedral, Thanjavur presided over the function and shared the Christmas message. The function was celebrated in a scenic evening with the sweet songs of the carols.
- 45. During the Christmas function, all the industrialists who had signed MOU with PITS were honored by our Chairman.
- 46. On 23<sup>rd</sup> December, Prof. A. Susairaj Controller of examinations received a life time achiever award from the Association of Economists of Tamilnadu at Madras Christian College and PITS Congratulates him for the greatest achievement .
- 47. On 3<sup>rd</sup> January 2019, Sevael Technologies Pvt. Ltd., Chennai and Parisutham Institute of Technology and Science, signed a MOU for CSE students, to facilitate a collaborative program for research, training and Projects. It was represented by Mr. Wesley Inbaraj, Chief Educational Officer.
- 48. Pongal festival was celebrated at PITS on 14<sup>th</sup> January 2019. The students joined in groups and Prepared delicious Pongal followed by colorful cultural programs. The campus was beautifully decorated with a village theme.
- 49. The Republic day was celebrated on 26<sup>th</sup> January 2019, PITS Alumnus Mr. Vijay of INFOSYS, hoisted the national flag and inaugurated the science project expo, SCIDEA '19. A blood donation camp was also organized on the same day.
- 50. On 31<sup>st</sup> 2019, students from National nursery and primary school, were visited our prestigious institution as a part of their Educational tour.
- 51. On 5<sup>th</sup> February, Project review I was conducted for our Final Students to finalise the objectives of their work.
- 52. On 7<sup>th</sup> February, final year students performed a live Group Discussion Demonstration Session which helped the first year students, to improve their public speaking skill.
- 53. On February 3<sup>rd</sup> 2019, Er.Thirumalaisamy, Director, Creative I CAD, Coimbatore, started a Value Added course on Revit Architecture for Final Year Civil Engineering Students.

- 54. Value Added Course on "Programmable Logical Controller" commenced for Final year ECE and EEE Students and the sessions were taken by Er. Amirtha Ganesh, Director / Armada Industries.
- 55. On 8<sup>th</sup> February 2019, Er. K. Selvaraj, Senior Manager (Retd), BHEL & General Manager, and Power Plant Industries Limited, Trichy, conducted the Project Review II for Mechanical Engineering students and gave his valuable guidance.
- 56. PITS Olympia 2019 Annual Sports fest was conducted on 22<sup>nd</sup> February 2019. The Sports Men and women participated with much interest in all athletic events with much dynamism. The function was presided over by Dr. S. Sethuraman, Correspondent National Higher Secondary School, Mannaugudi who distributed the Trophies.
- 57. PITS Alumni Association (PITSAA), The 7<sup>th</sup> Annual General Body Meeting was conducted on 23<sup>rd</sup> February 2019. This meeting was well attended. It was a good interactive session that ended with a grand lunch.
- 58. ON 25<sup>th</sup> February, Tamil Nadu State Council for Science and Technology (TNSCST) approved the PG project of J.P. Kirthana Barathy (M.E Communication Systems) under the guidance of Ms. F.Arokia Magdaline / HOD In-Charge / ECE titled on 'E-waste management by means of Semi Automatic PCB Dismantling Machine using PLC and SCADA of Indigenous Nature '.
- 59. On 26<sup>th</sup> February, Blood Donors who donated blood on Republic Day were honoured with certificates from Thanjavur Medical College Hospital Blood Bank. Our Chairman thanked the students for their generosity.
- 60. Project Review II was conducted by Mr. S. Pranav, Program Manager, SEVAEL Technology, Chennai for Final Year CSE Students on March 1<sup>st</sup>.
- 61. From 4<sup>th</sup> March to 8<sup>th</sup> March, Festin O' Beats a bunch of cultural competition was conducted. Mehandhi, Pencil Sketching, Photography, vegetable carving, model making, Slogan Contest, Singing and dancing contests were conducted to help the students to exhibit their skills and talents.

We feel happy that the Curricular & Extra curricular activities at PITS, transform us as a better human being with excellent values.

PITS is one of a very few institutions in India to have extensive sporting facilities like Fencing, Swimming, Silambattam, Cricket, Football, Hockey, Volley ball, Lawn tennis, Roller-skating, Beach volleyball, Archery, Rifle shooting, Ball badminton, Kabaddi, Campus jogging and Basketball which are outdoor physical activity development schedules. PITS Students Centre has a large indoor facility for Billiards, Boxing, Table-Tennis, Gyms, Carrom, Chess, Squash and Badminton (shuttle). All play-fields and indoor facilities are floodlit and all play- fields are grass- turf. Women too participate in all these sporting activities in large number. And now we are proud to list our achievements in the field of sports.

1. S.Kabilan, won BRONZE in Best Physique Competition (**70kg category**) in the Thanjavur District Body Builders Championship meet 2018-19.

2. In PITS Sportiva'18 An Inter Collegiate Game Fest, The sports men and Women took part in various events and secured the following prizes

#### In Bare Bow- men

- G.V. Barani Krishnan bagged the 2<sup>nd</sup>(Place)
- G.Ramkumar bagged the 3<sup>rd</sup> (Place)

#### In Bare Bow- Women

- V.Guna secured the 1<sup>st</sup> (Place)
- A.Jayalalitha secured the 2<sup>nd</sup>(Place)

#### In Snooker (Men)

- T.Arivinthan got the 1<sup>st</sup> (Place)
- A.Pragadeswaran got the 2<sup>nd</sup>(Place)

#### In Snooker (Women)

- K.B.Preethika bagged the 1<sup>st</sup> (Place)
- K.Rajeswari bagged the 2<sup>nd t</sup> (Place)

#### Rifle (Men)

- S. Philip Raj got the 1<sup>st</sup> (Place)
- G.Vetrivel got the  $2^{nd}$  (Place)

#### Rifle (Women)

- K.B.Preethika secured the 1<sup>st</sup> (Place)
- V.Gayathri Kanimozhi- secured the 2<sup>nd</sup> (Place)

#### **Squash WOMEN**

• A.Jayalalitha – got the 3<sup>rd</sup> (Place)

#### Best Physique (65kg-70kg)

• K.Kabilan – got the 2<sup>nd</sup> (Place)

#### Fencing (Men)

• B.RAM PRABHU-- secured 2<sup>nd</sup> place

#### Fencing (Women)

• S.Sowmiya – bagged the 1<sup>st</sup> (Place)

#### In Addition to that

Badminton (Women) Team got the Third Place.Basketball (Women) Team came as the second Runner Up.

# In the Anna University Sports Zonal Tournament conducted among 22 Anna University affiliated Colleges in our region for the year 2018-2019, The Men Teams got the following positions.

- 1. The Football team was crowned as the Zonal Champions for the 7th Consecutive year.
- 2. The Hockey team and the Tennis team emerged as winners.
- 3. The Volley Ball team, The Kabaddi team and the Badminton Team got the Runner up position.
- 4. The Basket Ball team and Table Tennis team got the second Runner up position.

#### The Women Teams got the following positions.

- 5. The Badminton (Women) team got 1<sup>st</sup> prize.
- 6. Basket Ball team, The Volley Ball team, Table Tennis team and the Ball Badminton secured the Runner up position
- 7. The Chess team (Women) secured Second place.
- 8. Our PITS Women Athletics Team won the Anna University Zonal Championship. This is the first time PITS women athletic team secured the FIRST place in athletics.
- 3. C.Aiswarya has been selected to play at the all India level Inter University SQUASH Tournament representing Anna University.
- 4. PITS Men SQUASH Team bagged the Third place at the State Level Anna University Meet held at SSN Chennai.
- 5. DEVADHARSHNI.L and S.BIRUNDA . Who represented Thanjavur District Roller Hockey Senior Women Team that won the Tamil Nadu State Championship at the State Level Meet held on 23, 24 & 25 November at Thanjavur. It was organised by the Tamil Nadu State Roller Skate Association.
- 6. Praveen P , Pravin M , S.SANJAI KUMAR & R.RAMKUMAR R. They represented he Tamil Nadu Senior Men's Team in Inline Roller Hockey at the National Level Tournament to be held at Vizagapatnam, AP from 16 to 24 December 2018. Earlier they were part of the team that won the inline championship at the State level meet.
- 7. PITS Women Fencing Team bagged the Third place at the State Level Anna University Meet held at PAAVAI Engineering College, Namakkal.

With the Aspiration...the passion..Sportsman Spirit and with the will to win...PITS sports men and women lifted the OVERALL Championship trophy of Anna University Sports Board Zonal Tournament for the year 2018-2019 for the fifth time and raised our flag higher in this region.

Hats off to the untiring efforts and dedication of our Sports men and women of PITS.. You made us Proud!!

We are very happy to note that Sports and games have witnessed an increased participation and undiminished focus.

#### PLACEMENTCELL - 2018-2019

The Placement cell plays a vital role in creating the illustrious placement record for the students. It ensures smooth functioning of the placement activities in the campus by facilitating the essential training activities for the better placement of the students. As a part of the placement activity, the team goes for periodic corporate visits to leading companies to acquaint our establishment with the corporate world and as a result recruiters have responded to our call and visited the campus for placement drives

- 1. Mr.M.VIJAY KUMAR, General Manager- TATA COMMUNICATION LIMITED PUNE visited our campus on 1<sup>st</sup> September 2018 and had a discussion about the placement opportunities for our students with the Placement Team.
- 2. In the first on campus placement drive for the academic year by **TECH MAHINDRA** held on 22<sup>nd</sup> September 2018, 40 of our students got placed.
- 3. **INFOSYS** conducted an Off Campus Placement Drive on the 27<sup>th</sup> & 28<sup>th</sup> December 2018 in which 7 of our students got placed.
- 4. On 14<sup>th</sup> February 2019, **AAGNA GLOBAL SOLUTION PVT.LTD** conducted an On Campus Placement Drive and 72 students are placed.
- 5. **KARVY** conducted an On Campus Placement drive on 15<sup>th</sup> February 2019 in which 55 students got placed
- 6. 8 of our students got placed in an On Campus recruitment done by **FACE Academy** (Focus Academy for carrier Enhancement) on the 19<sup>th</sup> February 2019.
- 7. **Sumeru Software Solution Pvt.Ltd** conducted an On Campus Placement Drive the 25th February 2019 in which 4 students got placed.
- 8. **Sutherland Global Service** conducted an On Campus Placement Drive the 05<sup>th</sup> March 2019 in which 10 students got placed.

We are very proud that our students have got an excellent feedback from the recruiters about the conduct, the discipline, the outstanding communication and interpersonal skills.

Ever since the inception of the institution, our Para- Academic programme popularly known as the Finishing School, has been running as a parallel curriculum. This programme serves effectively to groom students in attitude and communication skills. The PITS Finishing School curriculum is unique in its own way. It has been designed for all-round development – Body, Mind & Spirit. Sessions like Movie Classes, Singing classes, Group Discussion, Type writing, Talent Time, Newspaper reading, Aerobics, Silambam, Yoga, Paper Presentation, Panel Debates, Language lab classes, classes on Manners and Etiquette, Moral Values, Body language, Attitude to Success are taught to develop a good interpersonal skills for our students. Special stress is emphasized on English Communication skills and counseling classes from the first year. The greatest achievement of PITS is making everyone speak compulsorily in English!!!

PITS has been steadily improving its academic performance over the years. The revised, internal examination system is largely responsible for the tremendous improvement in university results. Weak students are spotted out for intensive coaching. Failed candidates are compulsorily made to re-write the exam till they pass the exams.

As part of new concept of learning, Video Classes are conducted for all classes. This academic year also Videos pertaining to syllabus were screened for all classes covering all units.

Similarly, Technical Quiz Program was also conducted for the students of all classes during the revision hour. Quiz relating to the cycle test syllabus was conducted on regular basis for all. Mock Viva sessions are conducted twice in a semester to perform better in Practical Subjects.

We thank our faculty for their incredible dedication in shaping the future of the students with much care. We would like to place on record our most sincere gratitude to all the parents for their tremendous support and trust. We are also thankful to all our alumni and students for their enthusiasm. We thank all Our well wishers for everything they have contributed to the journey. Our never-ending mission for Excellence continues into the next academic year. Today at this serene moment of Excelencia 2019 we are most glad to share our achievements with all present here. As we build upon our accomplishments, We thank you for your continuous support to us. Thank you one and all.

Dr.J.NIRMALA, M.Tech., Ph.D., Principel, Parlautham institute of Technology & Science. Therawur - 613 006. Tamilnadu, India.



#### ANNUAL REPORT 2017-2018

Respected Chief Guest of this evening Rev.Fr. Arokia Baskar, Principal, Annai Velanganni Nursing College, Parents, well wishers and friends. We feel proud to present before you the 10<sup>th</sup> Annual Report for the academic year 2017- 2018. We extend our heartfelt thanks and a warm welcome to our chief guest of this evening Rev.Fr. Arokia Baskar for accepting our invitation to grace this occasion. We are indeed very happy to have you amidst us, father.

The strength of our college's foundation and its pioneering spirit are more clear. These are evident in the activities and achievements of 2017-2018.

Students explored not only in studies but also in the importance of taking a multidisciplinary approach in emerging fields such as sports, placements, discipline, outlook, cleanliness, attitude and communication skills. PITS teaches adaptive skills that can be transformative, and, that has become a hallmark of <del>a</del> PITS education.

The Our college has become a showcase for creativity, attracting hundreds of students to campus every year. The liberty, flexibility and independence of Governance of our Institution made us add contributions to the overall growth of the Institution.

The greatest King Solomon says, "The teaching of the wise is a fountain of life" Parisutham Institute of Technology and Science, aspires the same since 2008. We are delighted to put forward 2017-2018 academic year annual report with enthusiasm and pride !

1. As a first event of this academic year, RILA'17 - Residential Internship & Leadership Award RILA 2017 was inaugurated by Prof.Panchanathan (PUNCH) on 23rd June 2017. The 3-Day Fun-Filled Training program also commenced with Talent Hunt trainers. This dawn-to-midnight program lasting three days and two nights is a very unique program at PITS which is fully activated by activities. RILA mainly aims developing Leadership, Friendship & Attitude development among friends. The valedictory function was presided over by our beloved chairman. The prize winners of various events were honored during the valedictory ceremony.

2. The Phase II of RILA'17 commenced from 3rd July to 5th July. The final year students underwent an APTITUDE TRAINING SESSION for Aptitude Cracking which was handled by FACE (Focus Academy for Career Enhancement, Coimbatore.

3.Prior to RILA'17, A special session was arranged for Final Year Civil Engineering Students on the aspects of CONSTRUCTION SITE SUPERVISION & INDUSTRIES EXPECTATION On 18th May 2017.The session was taken by Eminent Engineer and Structural Designer Er. S.Rajendran, who is noted for his Eco-innovative design ideas. The Afternoon session was on



"CADD APPLICATION" & "Building Construction Site Management". The Site supervision session was handled by our beloved chairman.

3. THE WEEK Magazine released the ranking of Best Engineering Colleges. PITS is among the Best engineering colleges THE WEEK magazine has been ranking PITS as one of the best private engineering colleges in India for the last three years.

4. Mr.Venkatesh Raja / Verbal trainer, Manya-Princeton Review delivered a lecture on STUDY ABROAD for III Year Students on 14 July 2017. This session gave complete information needed for the students to pursue their higher studies abroad.

5. 17th & 18th July 2017.A Practical Placement Training Session on "Career Development Technique" was handled by Dr.N.Shiva Kumar of Shivas Foundation, Chennai.Dr. Shivakumar gave a perception of the interview procedures to be followed.

6.On 21 July 2017, Mr.V.Palaniappan, President / Tamil Nadu Science Forum / Ariyalur - Perambalur Integrated District, delivered a lecture on HOW TO SUCCEED IN IAS EXAMINATION? This session was a fest of information for all the IAS Aspirants.

7.The Best thing that happens in a student life is the Graduation day... PITS GRADS DAY 2017 was celebrated on 22 July 2017. The function was presided over by Dr. K.Sivaraman, Former Dean, Thanjavur Medical College. All the Undergraduates and the postgraduates of 2017 batch were honored with the degree certificates in the presence of their parents.

8. III Year Civil Engineering Students attended a three day Practical Field Survey Camp from 27th July 2017 at Thirumurthy Hills, Udumalaipet. The students were given a detailed training on surveying.

9.On 28 July 2017, III Year Mechanical Engineering students visited the Ashok Leyland, Manufacturing Unit at Hosur. This visit helped the students to understand the manufacturing process involved. On the same day the students from EEE department visited Power Plant and control unit of ORCHID PHARMA LTD., Kancheepuram.

10. PITS Black & White 2017 - An Inter college tech fest was organized from 3 August 2017 to 5th August 2017.14 technical events were conducted on all three days. Around 500 students from various institutions took part in all the events. The valedictory function was presided over by Mr. Johnson, CEO, Shalom InfoTech - Trichy.

11. The One Day National level Conference on EMERGING TRENDS IN RENEWABLE ENERGY SOURCES was inaugurated by Eminent Scientist Dr.G.Victor Rajamanickam, Director / Research Wing, PITS on 9th August 2017.

12. On 11 August 2017 the IV Year ECE and II Year M.E Communication System students visited the Manufacturing unit of overhead transmission line and PVC cable in Traco Cable



Company Limited and National institute of Oceanography and Central Marine Fisheries Research Institute at Ernakulum, Kerala.

13.Dr.Arun Raaza, Director / Center for Advanced Research & Development, VELS University delivered a lecture on INNOVATION & RESEARCH on 12 August 2017.This session helped the students to get an idea about Research.

14. Independence day was celebrated at our campus on 15 August 2017.Ms. V.Aasheetha an Alumna from Einstein batch hoisted the national flag. As part of Independence Day celebration Talent Time and Blood donation camp were organized.

15. Classes for first years Yahoo batch commenced on 21 August 2017 with an Inaugural Session. Both the students and parents were present during the inauguration. A Detailed introduction about the institution was given to the parents and students by our beloved chairman. Yahoo Batch students had fresher's day on 22 Aug 2017. An outdoor ice breaking session was also conducted. Mr Vijay Mithra a motivational speaker handled a session on the importance of Spoken English.

16. Vinayaga Sathurthy was celebrated at pits on 24th august 2017.

17. To enhance the technical knowledge of students a One Day Workshop on COMPUTATIONAL TECHNIQUES ON NEURAL NETWORKS AND GENETIC ALGORITHM was conducted by Dr.C.K.Babulal / Professor / Thiagarajar College of Engineering, Madurai on 30th August 2017 by the Department of EEE.On the same day A One Day Workshop on GRID AND CLOUD COMPUTING was conducted by Mr. R. Palaniappan, Project Leader, Info systems for CSE students.

18.On 30 Aug 2017, II Year Civil students visited Ariyalur Cement Factory, Mines and Sathanur Fossil Wood Park as part of their industrial visit to understand about the manufacturing of cements and about mines.

19. Onam festival was celebrated in the campus on 2 September 2017. A grand Atthapoo Kolam was decorated by the students.

20. Sportiva 2017 - The annual inter collegiate games fest. Over 2000 participants from various Engineering Colleges and Engineering Universities participated in this sports fest.Sportiva has been recognized as the one of the best sporting events in Tamilnadu.The entire campus was decked in colorful lighting. Various sports events like Basketball, football, volleyball, hockey rifle shooting, archery, snooker, badminton and tennis were conducted.

21.On 11 September 2017, HAWKPITS 2017 - A one day seminar was conducted by the department of aeronautical Engineering.Mr.K.Jebaraj, Former joint general manager [ ATM ], Trichy International Airport, Trichy delivered a lecture on 'Air Traffic Management.Mr.A.Sathya



Narayanan, Senior Scientist, National Aerospace Laboratories, Bangalore delivered a lecture on ' Experimental Aerodynamics' The students enjoyed the session by gaining valid information.

22. On the same day Er.Kirubakaran, Assistant General Manager (Retd.), BHEL, Trichy delivered a lecture on "Career Opportunities and Trends in Engineering" for IV year students. This session helped the students to understand the recent trends in Engineering.

23.A 5-day "Art of Living" Program for IV year students was Conducted from 12 Sept 2017 to 16 sept 2017. This program mainly focuses on improving the students mental health and concentration.

24. "Library Exposure Day" was observed on 13 Sept 2017. The Library Usage Training Session was exclusively conducted for I Year students.

25. from 13 Sept 2017 to 19 Sept 2017. An exclusive Programme on "Spoken English in just 7 days" was organized for the first year students to develop their spoken English.

26. On 16 Sept 2017 A National Level Quiz Contest was conducted by CADD Center under ISTE Students Chapter. This helped the students to sharpen their knowledge.

27. On 28th September 2018, Saraswathy Pooja was celebrated in a traditional way.

28. On 10th Oct 2017 The I Years were taught about Table Manners & Dining Etiquettes in a Finishing School Class by our Executive Director, Mr.A.Sebastian Rajesh.This was a much useful session for the students.

29. On 7 Dec 2017 the Civil Engineering students visited the Prefabricated Structure Erection Site of the Chennai Silks which was under construction. This visit gave an opportunity for the students to witness an ongoing construction work.

30. on 18 December 2017, Er.KN. Anand, Managing Director, Er.K.Selvaraj, General Manager (Ex. Additional Manager (Retd), BHEL, Trichy) have signed the MOU between PITS and Power Plant Industries Limited, Trichy to facilitate the Mechanical Engineering students for internship training and Industry Exposure.

31. The Christmas function was celebrated at PITS on 23 dec 2017.Rev.Fr.Dr.Peter Adaikala raj presided over the function. The function was celebrated in a scenic evening with the sweet songs of the carol.

32. On 2nd Jan 2018.A Value Added Course commenced on SOLID WORKS for IV Year Mechanical Engineering and Aeronautical Engineering students. This course is a clear advantage to sharpen the knowledge in engineering and industrial design job markets.



33. on 3 Jan 2018. A Value Added Course on REVIT AND ARCHITECTURE Commenced for Final year Civil Students

34. On 4 Jan 2018 IV Year Civil Engineering students visited Structural Engineering Research Center, and its lab at Chennai. This visit gave the students a perception about Structural Engineering.

35. On the same day Design Wiz '18 - An Adobe Photoshop Designing Competition was conducted for 2nd, 3rd & 4th Year Students. Interested students participated and proved their talents in designing.

36. Builders' Association of India (Thanjavur Chapter) and Parisutham Institute of Technology and Science signed an MOU for the collaborative programme for Civil Engineering students on 10 Jan 2018.

37. On the same day III and IV Year Mechanical Engineering students visited Power Plant Industries, Vasan Industries and VEESONS energy systems to learn about Manufacturing Boilers and their components.

38.Pongal was celebrated at PITS on 12 Jan 2018.The students joined in groups and cooked pongal followed by culturals.The campus was beautifully decorated in village theme.

39.Trekking camp was organized from 10 Jan 201 to 14 Jan 2018.The camp was organized at Parisutham Valley Plantation on the eastern slope of western ghats.It was five days in the wilderness with the Jungle stream bath, camping in tents, the chill, cold weather, bonfires, campfire entertainments, barbeque cooking.... it was an extraordinary, rewarding experience for the sportsmen.

40. on 19 January 2018, Mr. Vasigaran, State Coordinator (TN), Aam Aadmi Party addressed the students on the title "Role of Youth to Create a Better India".

41.Techathon '18 - An Intra College Tech Fest was conducted from 24th January 2018 to 26th January 2018.This three day event had various events like Paper Presentation, Modern Sketching, AutoCAD Modeling, Web Designing, Circuit Debugging, Coding Champ, Paragliding, Engineering Basics The Techathon 2018 was a platform to uplift the technical skills of the students.

42. The Republic day was celebrated on 26th January 2018. Miss. Pavithra, an alumna from Einstein batch who got placed in IVTL Info view hoisted the national flag and inaugurated the science project expo, SCIDEA '18. A blood donation camp was also organized on the same day.

43. On 30th January, The First Review for Final year Civil Engineering Projects was conducted by Er.N.T.Balasundaram, Former Chairman, Builders Association of India (Thanjavur Chapter)



44. On the same day, A Guest Lecture on "Hosting Web servers in Cloud" was conducted by Live Wire Technologies in association with CADD Center for III and IV Year CSE Students. It was an informative session.

45. On 30 January 2018, A Field Visit Class for III & IV Year Civil Engineering Students on Field Irrigation and Solid Waste & Waste Water Management was taken by showing the system practically at Parisutham farm by our beloved chairman. The students observed the class with much interest.

46. On 31 Jan 2018, Err. M. Senthilnathan, General Manager, LIVE WIRE Technology, conducted the First review for final year CSE projects.

47.On 1 Feb 2018 Er.K.Selvaraj, (Former Senior manager BHEL), General Manager, Power Plant Industries, Trichy conducted First review for Mechanical Engineering Projects.

48. On 2 February 2018, The EEE Students went on an Industrial Field Visit to Naively Lignite Corporation Power Generation Plant. This visit made them to understand the concept of power production.

49. Mr.K.Amirtha Ganesh, Director / ARMADA Industrial Automation conducted First review for final year ECE projects on 2 February 2018.

50. On 7th February 2018, Tamil Nadu State Council for Science and Technology approved the student project scheme 2017-18 titled as "RFID based an efficient, novel and secured coastal border alert management system using raspberry pi-3". This project was undertaken by the students of ECE - Agniya.A, Anushree.M, Amutharasi.R, and Gowshika.R under the guidance of Dr.G.Gandhimathi

51. On 12 February 2018, The Department of Aeronautical Engineering signed an M.O.U with International WE SERVE foundation-USA, Aeolus Aerotech Pvt.Ltd., Bangalore and Abdul Kalam Vision India Movement.

52. On 17 Feb 2018, DATAMITS Softech Private Limited, Thanjavur and Parisutham Institute of Technology and Science, signed a MOU for CSE students, to facilitate a collaborative program for research, training, projects, exchange of faculty and students.

53. PITS Olympia 2018 - Annual Intra college games fest was conducted on 23 February 2018. The Sports Men and women participated with much interest in all athletic events with much vigor. The function was presided over by Dr. Thamilarasan (Former trustee and Former Correspondent, Anjalai Ammal Mahalingam Engineering College), and Mrs.Selvarani Thamilarasan (Trustee, AAMEC) distributed the trophies.



54. PITS Alumni Association (PITSAA), The 6th Annual General Body Meeting was conducted on 24 Feb 2018. This meeting helped the alumni to observe the growth and developments happened in the campus then and now.

55. On 2nd March 2018.the Blood Donors who donated blood on republic day and Independence Day were felicitated and awarded certificates by Thanjavur Medical College Hospital Blood Bank

56. On 10th March 2018, a workshop on big data was conducted for the Department of Computer Science and Engineering by Mr.Ravikumar Ramadoss, Director- Datamits and Mr. Pacha Malakunda Rayudu, Chief technology Officer.

57. From 12<sup>th</sup> March 2018 to 14<sup>th</sup> March 2018, Festin O Beats was conducted. Studentss participated in Mehandhi Competition, Vegetable carving, Singing Competition, Photography, Dancing Competition, CD Crafting, Pencil Sketching. It was a great platform for the students to exhibit their talents.

#### SPORTS

**Sports** includes all forms of competitive physical activity or games which are evident through casual or organized participation. Physical ability and skills are maintained or improved while providing enjoyment to participants, and in some cases, entertainment for spectators. PITS is one of the very few institutions to have an extensive sporting facility like Boxing, Fencing, Swimming, Silambattam, Cricket, Football, Hockey, Volleyball, Lawn tennis, Roller-skating, Beach volleyball, Archery, Rifle shooting, Ball badminton, Kabadi, Kho-kho and Basketball. PITS Students Centre is a large in-door facility for Billiards, Table tennis, Gyms, carom, chess, squash and badminton. All play fields and indoor facilities are flood-lit. PITS has no gender differentiation, both boys and girls rock together to bring the evergreen moments to our college with shields and medals. Let us listen to the awesome results!

#### PITS SPORTS ACHIEVEMENTS

#### 2017 - 2018

In ANNA UNIVERSITY SPORTS BOARD ZONAL TOURNAMENT. The men teams got the following positions

The Football team, The Table Tennis team, The Tennis Team, The Hockey team emerged as winners of Anna University Zone 15. The Badminton team and the Volleyball team got the RUNNER up position.

The women teams got the following positions



The Badminton team, The Basketball team and the Ball Badminton team were the winners of Anna University Zone 15. The Table Tennis team; The Volleyball team got the runner up position.

The women Athletics team got the runner up position.

#### In Athletics women

K.Deepa III ECE - III Place in 1500 m & I Place in 5000 M, II Place in 4x400MR, R.Madhumitha II CSE - III Place - 10,000 m Walking, J.Yazhini Arul Jayaseeli IV ECE - I Place in 400 MH & III Place in 100 MH,II Place in 4x400MR, V.Guna I CSE - II Place in Half Marathon,M.Akina IV CSE - I Place in 5000 KM Walk,S.Visalakshi III Aero - II Place in 5000 KM Walk, R.Muthulakshmi III EEE - III Place in Triple Jump,R.Muthulakshmi III EEE - I Place in High Jump,Bhuvaneshwari - III Civil - II Place in Discuss Throw,K.Sobhiya III ECE - III Place in Long Jump, II Place in 4x400MR.

In Athletics Men: M.Vetrivel - III Mech - II Place in 5000M

**In 4x400M** M.Vetrivel - III Mech,S.Rajeshwaran - IV Mech,M.Sri Sateesh - IV Mech,Jose Antony Deepan - II EEE secured III Place.

In SASTRA - COLOSSEUM 2018 - An Intercollegiate sports meet conducted by SASTRA University

The Badminton Women team and the Basketball Women team got the Runner up position. Kabilan, II Mech got II place in Best Physique.

#### In PITS SPORTIVA 2017 - An Intercollegiate Sports fest

#### Archery (M)

- 1. GV.Bharanikrishnan Bare bow III yr CIVIL I Place
- 2. Vijay freestyle I Place
- 3. Ashwin Freestyle 2 Place
- 4. T.Aravindhan Freestyle 3 Place

#### Archery (w)

- 1. J.Jayalalitha Bare bow III Civil- I Place
- 2. V.Gayathri Kanimozhi Bare bow III Aero II Place
- 3. K.b.Preethika III CSE III Place
- 4. P.Kalpana- freestyle -1 st place
- 5. V.Guna- freestyle - 2 Place

#### Snooker (M)

- 1. C.Aravindh Swami IV Civil I place
- 2. T.Singaravelan II Place
- 3. M.Saravana kannan III place

#### Snooker (W)

1. G.Murugeshwari - I Place



2. R.Bavithra - II Place

3. V.Umamaheshwari - III Place

#### 10 m Air Rifle (M)

- 1. G.Jayavignesh III Mech I Place
- 2. G.Vetrivel III Mech II Place

3. G.V.Bharanikrishnan - III Mech - III Place

#### 10 m Air Rifle (W)

- 1. V.Gayathri -II Aero III Yr- Aero III Place
- 2. A.Jayalalitha III Yr Civil III Place

#### 11. Best Physique:

Under 65 - 70 kg: 1. B Venkatesh - IV Mech - II place

#### 12. Fencing

1. S.Lokeshwaran- III Place, 2.S.Sowmiya - II Place

13. Badminton (Women) - III Place, 14. Volleyball (W) - III Place 15.Basketball (W) - III Place 16. Football (M) - III Place

In the State level Roller skate Hockey Tournament conducted at PITS. The SQUAD TEAM -SENIOR WOMEN bagged the II PLACE 1. M.Anushiya - IV Year CSE, 2.Devadarshini - III CSE, 3. S.R.Karthiga - II CIVIL The INLINE TEAM (SENIOR WOMEN) got the II PLACE 1.Radhidevi - II ECE, 2.Devadarshini - II CSE, 3.Swetha - II CSE, 4. Neproshitha - II ECE, 5. Vaishali - II CIVIL, 6. Brintha II CSE, 7. VIDHYAVATHI - II ECE. INLINE TEAM - SENIOR MEN, got the I PLACE 1. R.RAMKUMAR - I Mech, 2.P.Pravin - I CSE, 3.M.Praveen - I Aero.

In the National level Roller skate Hockey Tournament held at KURUSHETRA, HARYANASQUAD TEAM Our PITS Team 1.Devadarshini - III CSE, 2. S.R.Karthiga - II CIVIL, 3.Swetha - II CSE, 4.Brintha - II CSE represented TAMILNADU and bagged the IV Place

With the sweat, The time, The Exertion, The Devotion and with untiring efforts of our sportsmen and women....PITS lifted the **OVERALL Championship** trophy of **Anna University Sports Board Zonal Sports & Games Tournament for the year 2016-2017** and stood FIRST among 21 Anna University Affiliated colleges in the districts of Thanjavur, Nagai, Thiruvarur and Pudukottai for the Fourth time in the last six years, raising our flag higher in this region. **Hats off to the Sports men and women of PITS! You made us Proud!!** 



#### PLACEMENT CELL 2017-2018

The placement cell of our college remains a boon to the Final Year Students who secure a job in their hands after their graduation. It has been effectively run by the Secretary of the Institution with an energized team. With their extra efforts of visiting corporate companies, recruiters come to PITS to take the deserving students. The Institute helps each student in exploring placement opportunities by inviting various companies for campus recruitment. The final placements, at the Institute, are a result of the very systematic interaction with the industry and of the continuous career counseling to the students. Right from the beginning of the training, students have been continuously counseled with regard to career aspirations and options, which in turn are vigorously followed up with the potential companies for participating in the placement program of the Institute. This not only helps the students in getting their 'dream' jobs but also assists the visiting placement companies in identifying the 'right' candidates for their organization.

The placement is governed by Placement guidelines:

- Preparation of Placement Brochure for final placement.
- Communication, networking and relationship building with the potential recruiters
- Invitation to potential recruiters to visit the Institute.
- Grooming and training of the candidates for the placements so that their chances of selection increase.
- General follow-up, joining formalities and other administrative activities.

1. The first On Campus Placement Drive for the current academic year was conducted by IDBI FEDERAL on the 24th & 25th of July 2017 in which 30 of our students are placed.

2. Again another On Campus Placement Drive was conducted by AMERICAN MEGATRENDS on 13th September 2017.

3. HINDUJA GLOBAL SOLUTIONS conducted an On Campus Placement Drive on 26th September 2017, 33 students are placed.

4. On October 12th 2017, Mr.Madhusudhana Rao, Regional Manager - IBM Chennai, along with his team visited PITS and had a discussion with the Placement Team about the Placement and Training Opportunities.

5. In yet another placement drive 12 of our students got placed in On Campus recruitment by SUTHERLAND GLOBAL SERVICES on the 29th December 2017.

6. KARVY conducted an On Campus Placement drive on 29th January 2018 in which 42 students got placed.



7. P.VIJAY from Aeronautical Department got placed in INFOSYS in an Off Campus Placement Drive held on the 12th & 13th February 2018.

8. Again another On Campus Placement Drive was conducted by FOCUS ACADEMY FOR CAREER ENHANCEMENT on 3rd March 2018 in which 7 of our students were placed.

We are very proud that our students have got an excellent feedback from the recruiters about the conduct, the discipline, the outstanding communication and interpersonal skills

Personality development and communication skill program have been conducted for their intellectual growth and also to inculcate the professional full Energy and Passion.

A Finishing school is defined as "a private school for students that emphasizes training in all round personality development, cultural and social activities. We aim to provide students with a foundation in all aspects of social etiquette and protocol, entertaining and lifestyle appreciation. PITS Finishing School teaches etiquette training in all aspects of modern living from dining-table etiquette and body language, personal grooming, cleanliness, attitude, events management, Effective Communication, team work. It believes that a polished image and great personality are made up of four pillars - grace, elegance, strength and confidence.

Progress of an Institute depends mainly on performance of the students in academics, sports and cultural activities along with maintaining high values and ethics. We are Proud to say that our students are improving in academics, sports and cultural activities. As far as the academic results are concerned a sustained growth in passing percentage in individual subjects are above 80% which helps us to reach greater heights.

"Technology is just a tool. In terms of getting the kids working together and motivating them, the teacher is the most important." said Bill Gates. The faculty team reciprocates with their committed discharging of their responsibilities towards the weak students. They provide quality education by equipping our students with skills, confidence and a positive approach with an all round development to improve their academic results. At the same time we are relentlessly striving to perceive and maintain academic excellence and encourage the students to participate in various intensive coaching, resulting in tremendous pass percentage during the semester.

In this 10th year of journey, Words can neither qualify nor quantify our gratitude. We are forever grateful & privileged to be part of such a great institution that provides value-based technical education.

#### (CLOSING)

All these achievements were possible because of the commitment of all concerned, the management, teaching and non-teaching staff, student's alumni, parents and well wishers have built a lasting foundation. Today- the moment of Excelencia 2018 "PITS of high degree" as envisioned by its founder, will continue to do the work of the future. We look forward to seeing



what new direction we will take to build upon our new ladder for further achievements. We thank you all for your continuous support to us. Thank You.

Dr.J.NIRMALA, M.Tech., Ph.D., Principel, Perioutham institute of Technology & Solence. Therewur - 613 006. Tamilnedu, India.



### ANNUAL REPORT 2016-2017

Respected Chief Guest of this evening, Dr.V.Varadharajan, Former President of Tamilnadu Medical Council and Former Professor Thanjavur Medical College, Parents, well wishers and friends. We feel proud to present before you the 9<sup>th</sup> Annual Report for the academic year 2016-17. First, our heartfelt thanks and a warm welcome to our chief guest of this evening Dr.V.Varadharajan for accepting our invitation to grace this occasion. We are indeed very happy to have you amidst us.

At Parisutham Institute of Technology and Science, our path during the year 2016-2017 bettered our achievements over the past years. As a young institution that began its journey in 2008, we have been on rapid and consistent growth over the past nine years. In all these years, we have created a unique identity and culture for ourselves along with the values of excellence embodied in our mission. We have been excelling year after year in sports, games, academics and placements. So much of thought was invested into creating PITS infrastructure - Academic Infrastructure, Aesthetic Infrastructure, Recreational infrastructure, Sports infrastructure for developing Discipline, Punctuality, Attitude, Outlook and Spoken English communication skills.

As we grow 9 years old, we find ourselves enjoying the spirit and strength of our enthusiasm.Co-curricular activities have received an additional boost. It has been a year full of activities at PITS. We feel proud to present before you the happenings during 2016 and 2017.



1. On 24th April 2016 PITS Cultural Awards'16 was organised. Dr. Sethuraman, Trustee, National Hr Secondary School & Director, Dharani Matriculation School, Mannargudy presided over the function and presented the awards. The first magazine of PITS was released by Dr. Sethuraman

2.Dr. Victor Rajamanickam, Senior Scientist and a renowned Geo Physicist visited our campus on 4th May 2016 and suggested various ideas to start the research activities at PITS

3.Mr. V. Udaya Sankar, Deputy Manager, NASSCOM, visited our campus on 14th May 2016 and discussed with our Secretary and The Placement Cell team regarding placement opportunities for our students.

4.RILA 2016 - Residential Internship & Leadership Award 2016. A Three-Day Residential Annual training program for final years was conducted from 14th June 2016 to 16th June 2016. The program was inaugurated by Prof.PUNCHANATHAN..RILA is a Dawn-to-Midnight Program wherein the students participated with lot of enthusiasm.This particular program covers group activities and attitude shaping programs.It was made lively to keep the students engaged with vigour all through the day. The highlight is the Talent show and the late night Tombola games. . . taking the program past midnight!..It was an event with Three days of fun & frolic.The Valedictory function was presided over by Mr. Keiser Anand, a leading Architect, Thanjavur on 28th June 2016.

5.On 30th June 2016 Bridge Course classes were conducted for Lateral entry students to help them cope up with engineering curriculum

6.Entrepreneurship Development Program was organized by Tamilnadu Small Scale Industries Promotion Cell & Thanjavur District Small Scale Industries Association on 2nd july 2016.

7.From 4th July 2016 to 6th July 2016 A three day Aptitude Training Program on Campus Placement Cracker and Recruitment essentials was taken by India's



Leading Skill Development company Focus Academy for Career Enhancement (FACE), Coimbatore.

8.On 14th July 2017 Placement Eligibility guidelines was given by Prof. R. Balaji - Advisor - PITS Placement Cell.

9. A Mock GD Training Session was conducted for IV Years on 19 th July 2016. It was conducted to help the students to face the Group Discussion session with ease during the Placement Drive.

10. As a part of Spoken English development program, Newspaper Reading Class was conducted for the Lateral Entry Students on 26th July 2016.

11.From 28th July 2016 to 30th July 2016, A Survey Camp for II & III year Civil Engineers was organized at Thirumoorthy Hills.II year Civil Engineering students visited Tea Plantations and Tea Museum at Dhoddabeta and some ongoing works under Sabari Construction, Theetukal, Ooty.III year Civil Engineering students visited Aaliyar Dam and Thirumoorthy Dam.

12.On 3rd August 2017, PITS welcomed the freshers ..." The Google Batch" with a grand inauguration ceremony along with the parents followed by Freshers welcome and an Empowerment Session by Motivational Speaker Mr. Vijai Mithra on 4th August 2016.

13.To make the Teaching - learning process effective, "Logical Learning Technique" and "Audio Visual learning Technique" are implemented. Quiz and video hours are conducted for all the students before the cycle tests for the better understanding of the curriculum.

14.On 10th August 2016 "Library Exposure Day" was conducted for I year students to exhibit the library resources and facilities.

15.On 10th August 2016...An Industrial Visit was organised by ECE department. The students visited All India Radio (AIR) Transmitting Station, Kodaikkanal.

16.Spoken English Capability Screening Test was conducted for I years on 12th August 2017.



17.On 13th August 2016 A One day workshop was conducted on "Grid and Cloud Computing" for IV year CSE & IT students by Mr.S.Kalidoss, Director / IF and FOR Endeavors, Chennai (program ISTE Students Chapter.)

18.On 15th August 2016....Ms.Arathi Krishna (Alumna), Maveric Systems, Chennai hoisted the National Flag at PITS & addressed the gathering.Sand sculpting, model making and Talent Time were organised.A Blood Donation Camp was also organised as part of Independence day activity.

19.On 20th August 2016.... An Appraisal Meeting on Accreditation Process was conducted by Prof. Dr.N.Alagumurthi.

20 On 23rd August 2016, Research Wing Activities commenced at PITS under the effective guidance of Dr.Victor Rajamanickam, a Renowned Scientist.

21. A Guest lecture by Dr. G. Krishnamurthy, Emeritus Professor of San Diego State University, USA on "A case study on Smart City - San Diego" took place on 24th August 2016.

22.The Annual Inter College Tech fest, "PITS Black and White '16", was organised from 24th August 2016 to 26th August 2016. Various technical events like paper presentation, Autocadd modelling, Innovation idea presentation, system maniac were conducted 400 students from various colleges took part actively.The valedictory function was presided over by Mr.G.Kirubakaran, Additional General Manager, BHEL Trichy.The winners were honored with cash awards.

23.On 29th August 2016, practical viva voce session was conducted for II years students.

24.On 29th August 2016, A Career Guidance Programme - An Orientation programme On UPSC, TNPSC, SSC and Bank Exams - By, Mr.Ram Kumar / Director, Ganesh's IAS Academy, Chennai. was conducted exclusively for the final year students.



25. A One day workshop was organized on 30th August 2017 by the department of EEE on "MATLAB and its applications". The sessions were handled by Dr.S.Ganesan and Dr.S.Abirami, Professors, Department of EEE, Annamalai University, Chidambaram.

26. The finishing school training on "Power Point Presentation for first years" was conducted on 30th August 2016.

27.On 1st September 2016 An Orientation Programme on Employability Software Skills Development was conducted by INFINITI Technologies for Mechanical and Aeronautical Students.This program helped the students to know about the Skills needed to sustain in a job.

28.Classes for the I year Post Graduates commenced on 1st September 2016. The students were given a detailed introduction about the institution.

29On 3rd September 2016 Vinayaga Chathurthi was celebrated at PITS.

30. On the same day IV year Mechanical students went on an Industrial visit to M/s Sri Balaji Plastic Industry, Pipes, Fittings and Joints Manufacturing and M/s Prim Engineering, CNC Machine components manufacturing industry at Coimbatore.It helped the students to understand the manufacturing technologies.

31. A Six-day program on "Art of Living" was conducted from 6th September 2016 to 11th September 2016 for Final Years students.

32.On 7th September 2016, Aeolus Aerotech Pvt. Ltd, Bangalore conducted a Demonstration class on "Flame Stabilization" for Aeronautical students.

33.A One day workshop on "Technology Integration in Civil Engineering using AUTOCAD" for II year Civil Engineering students was conducted by Mrs.S.Shyamala Devi, Manager, CADD center on 9th September 2016.

35.On 9th and 10th September 2016 A two day Workshop was organised on "Advanced surveying and mapping using total station, GPS and GIS" for III year Civil Engineering students.This workshop was conducted by Mr.A.Anandhan and



Mr.P.Sakthivel, Sales and service Engineers, Lawrence & Mayo Pvt. Ltd. Students got highly benefitted.

36.On 10th September 2016, Elite Rankers Students Forum was formed to improve the academic performances of the students and the students were given a detailed Orientation about the forum and its functionalities.

37.On 12th September 2016, The first Finishing school activity was conducted for II Year on the topic "How Things Work". Students participated in large number and made impressive presentations.

38.On 14th September 2016, Onam festival was celebrated with a grand athapookalam by the students.

39.PITS Sportiva'16 - An Inter Engineering Colleges/ Universities Games Fest was organised from 15th September 2016 to 17 September 2016.. Events like -Football, Volleyball, Basketball, Hockey, Badminton, Tennis, Table Tennis, Chess, Squash, Snooker, Fencing, Archery, rifle shooting, Best Physique and Roller Skate Hockey were conducted.More than 2000 participants from over 100 Engineering Institutions took part in this Colourful 3-day Event. It is one of the grandest Games Festivals in Central Tamilnadu. Three Days of Colour & Glamour! As Nights are turned into Day!. The Valedictory ceremony was presided over by former Olympian Mr.Simon Sundararaj.

40. A 5-day Residential programme on "Life Skill Training for Physical Education Teachers" by the Department of School Education, Thanjavur District under Rashtriya Madhyamik Shiksha Abhiyan (RMSA),was conducted from 19th September 2016 23rd September 2016 at PITS.

41.A two day Faculty Development Programme on "Applications of MATLAB in Engineering and Research" was inaugurated on 22 Sept 2016.On Day 2 of the program Dr.R.Malmathanraj, Professor, NIT, Tiruchirapalli delivered a lecture on "MATLAB in Digital Image Processing" and gave valuable guidance to our faculty.

42.IV year Civil Engineering students went on an Industrial visit on 28th September 2016 and visited Structural Engineering Research Center, Chennai.



43. Vijayadasami was Celebrated at PITS on 11th October 2017.

44. A model VIVA practice for the first years was conducted on 11th october 2017.

45.On 15th October 2016 Abdul Kalam Educational Satellite - Design and Development Research Proposal competition was conducted. It was a nationwide competition launched by 'International We Serve' foundation in association with Abdul Kalam Vision India Movement. Our pits aeronautical team, V.Gayathri kanimozhi, T.Venkatesh, S.Visalatchi, S.kamaraj and N.Praveen along with a faculty K.T.Ganesh got shortlisted to participate in the main competition scheduled on 12th March 2017.

46. Students of Dharani Matriculation School, Mannargudy visited PITS on 11th Nov 2016 and got highly impressed with the infrastructure.

47.We are active noy only in academics and sports.We stand first when it comes to render our service to the needy.Hats off to the Life savers at PITS four of our students and 2 faculty members donated six units of blood when we received an emergency call on 2nd december 2016.

48. Mr.D.Eregamani, Assistant General Manager - TQM&TPM, Carborundam Universal Limited (Murugappa Group) delivered a lecture on "Industry Expectations" for final year students on 27th december 2017.

49. On the same day, Another guest lecture was delivered by Dr.G.Krishnamoorthy, Professor, San Diego State University, USA on 'Imagine the world without Engineers' for the final year students
49. On 30th December 2016. Christmas & New Year Function were celebrated in a grand manner and the PITS family happily welcomed 2017. The function was presided over by Rev.Fr. Dr. Sebastian Periannan.

50.Seven American Coaches of Basketball, Soccer & Volleyball organised an International Coaching Camp at PITS for 4 days from 4th january 2017..About 300 participants from various institutions took part in the residential camp .



51. On 5th January 2017, A workshop on PYTHON PROGRAMMING was conducted by Mr.Kalidass, IFANDFOR ENDEAVOURS, Chennai for final year UG/PG CSE and IT Students.

52.Mr.N.Subramanian our Gym Trainer won the GOLD medal in 800 metres at the TN State Masters Athletic Championship - 65yrs-70yrs category - held at Chennai on 7 & 8 Jan 2017. He will be participating in Nationals to be held at New Delhi.

53.PITS Trekking Camp was organised from 10th January to 14th January 2017. It was organized at Parisutham Valley Plantation, which is situated on the Lower Kodai Hills on the eastern slope of the western ghats . It was five days in the wilderness....chill morning... very close to nature.... with happy sighting of wildlife... it was just an extraordinary and rewarding experience for the sports men. The camp was closed with the Pongal celebration.

54. It was a huge and remarkable support from the students and faculty of PITS for Jallikattu. PITS voiced its Solidarity and participated in the protest with pride.

55.On the 68th Republic Day Celebration on 26th Jan 2017. Our Alumna, Ms. B.Mathangi,program Analyst, (CTS) hoisted our national flag and inaugurated "SCIDEA '17- A project expo".As a part of celebration a blood donation camp was also organized.

56. On 7th and 8th february 2017. The annual Intra departmental tech fest "Techathon 2017" was organised. This two day festival consisted of **15** Technical activities which includes Paper Presentation competition for all the engineering departments, AutoCAD, Coding Champ, Water Rocketry, Chuck Glider, Engineering Basics,Students took part with much interest to gain points for their respective departments. The department of CIVIL engineering bagged the BEST Department award in Techathon 2017!.

57.On 14th February 2017.A value added course on SOLID WORKS was conducted by Er.Thirumalai. CADD Center, Coimbatore for Final Year Mechanical Engineering students.



58.On 20th February 2017, A One day Orientation Program on "Welding Engineering & PQS - Services and Certification" was conducted by Mr.Gurudoss, Retd. Manager / BHEL, for III and IV Year Mechanical Engineering Students.

59.On 20th february 2017, Mr. Venkatesh Rajan, Verbal Faculty, MANYA, The Princeton Review, Trichy delivered a lecture on STUDY ABROAD for III Year Students.

60.On 27th February 2017.Zonal level CADD CONTEST 2017 was conducted for Civil, Mechanical and Aeronautical Engineering students.

61.An International Design Contest was conducted by CADD CENTER on 28th feb 2017 in association with LIVE WIRE for ECE, EEE, CSE and IT Students.

62.OLYMPIA 2017 the annual intra college sports fest took place on 11th March 2017. Mr.A..EDWARD, DIRECTOR / YAGAPPA INTERNATIONAL SCHOOL, THANJAVUR presided over the function.The athletes of PITS participated in all events with much vigour.

63. PITSAA- The 5th Annual General body meet was conducted on 12th March 2017.Many of our PITS Alumini attended the meeting and shared their memories at PITS and also their work experience.The meeting was closed with a grand lunch.

64.On 12th March 2017 Our II year Aeronautical Engineering Students, V. Gayathri Kanimozhi, T. Venkatesh, S. Visalatchi, S. Kamaraj and R. Divya and their mentor Mr. Ganesh, AP / Aero, participated in the National Design contest -AK EDUSAT at Chennai.It was conducted by 'International We Serve' Foundation, Aeolus Technology, Bangalore in association with Abdul Kalam Vision India Movement.They have won the awards and are permitted to work under the research program AK EDUSAT for 18 months.

65.A 7-day SPOKEN HINDI CRASH PROGRAM classes for Final Year Students... started from 20 March 2017. Basic hindi was taught to help the students manage in working environment.

66.From 27th March 2017 to 31 March 2017 the Annual Intra College Cultural fest Festin o' Beats was conducted.Students took part in events like Singing



Competition, Mehandhi Competition, Photography Contest, elocution, Vegetable carving, Dance competition. The students utilized the opportunity to showcase their talents.

PITS is one of a very few institutions in India to have extensive sporting facilities. Boxing, Fencing, Swimming, Silambattam, Cricket, Football, Hockey, Volley ball, Lawn tennis, Roller-skating, Beach volleyball, Archery, Rifle shooting, Ball badminton, Kabaddi, Handball, Kho-kho, Campus jogging and Basketball are outdoor physical activity development schedules. PITS Students Centre has a large indoor facility for Billiards, Table-Tennis, Gyms, Carrom, Chess, Squash and Badminton (shuttle). All play- fields and indoor facilities are floodlit and all playfields are grass- turfed. Women too participated in all these sporting activities in large number. And now we are proud to list our achievements in the field of sports.

1. In 26th Tamilnadu State Roller Skating Championship 2015-16 for senior women, our PITS Roller Skating Women Team, V.Mathivathani, IV -ECE,



R.Porchelvi IV- EEE, M.Anusuya III-CSE, L.Devadharshini II - CSE, S.R.Karthiga I- Civil emerged as Winners.

 In the 54<sup>rd</sup> NATIONAL ROLLER HOCKEY COMPETITIONS 2016 -2017 for women held at Jodhpur, Rajastan.Our PITS Roller Skating Women Team V.Mathivathani, IV -ECE, R.Porchelvi IV- EEE, M.Anusuya III-CSE, L.Devadharshini II - CSE represented Tamil Nadu and bagged the Fourth Place

# 3. In Anna University Sports Zonal Tournament for the year 2016-2017

held at Arasu Engineering College from 29th September 2016 to 30th September 2016. Our athletic women participants secured the following prizes.....

- R.Muthulakshmi of II-EEE secured gold medal in High Jump
- A.R.Darshika Kelin of IV CSE secured a gold medal in 100 MH and bronze medal in Long Jump
- J.Yazhini Arual Jayaseeli of III ECE bagged a gold medal in 400 MH
- R.Parkavi of II -ECE secured a silver medal in 10000 M
- V.Mathivathani of IV- ECE secured a bronze medal in 5000 M
- K.Deepa of II ECE bagged bronze medal in 1500 M
- S.Visalatchi of II Aero secured a bronze medal in 5 KM Walk
- A.Jennifer of IV- Civil won a silver medal in 4\*400M Relay
- Yazhini Arual Jayaseeli of III ECE secured a silver medal in 4\*400M Relay
- K.Deepa of II -ECE secured a silver medal in 4\*400M Relay
- K.Sobhiya of II -ECE bagged a silver medal in 4\*400M Relay

With all these prizes our PITS Athletic Team - Women got the **RUNNER UP** position in Anna University Sports Zonal Tournament

In addition to that,

4.Our Ball Badminton (Women) Team and the Table Tennis (Women) emerged as winners

5. The Volley Ball (Women) team got the Runner up position

6.Our Badminton (Women) team and Basket Ball (Women) team secured Third place

7.In PITS Sportiva'16 An Inter Collegiate Game Fest students took part in various events and secured the following prizes



# In ARCHERY (Women) – BARE BOW CATEGORY

- V.GayathriKanimozhi II Aero bagged the 1<sup>st</sup>(Place)
- A.Jayalalitha II -Civil bagged the  $2^{nd}$  (Place)
- K.B.Preethika II- CSE won the 3<sup>rd</sup>(Place)

# In FENCING(Women) – EPEE

- R.Mahalakshmi IV-ECE bagged the 2<sup>nd</sup>(Place)
- S.Sowmiya I- ECE secured the 3<sup>rd</sup>(Place)
- L.Devadharshini II- CSE secured the 3<sup>rd</sup>(Place)

# In RIFLE SHOOTING (Women)

- S.Prabha IV-CSE bagged the 1<sup>st</sup>(Place)
- K.B.Preethika II- CSE secured the 2<sup>nd</sup>(Place)
- V.GayathriKanimozhi II-Aero got the 3<sup>rd</sup>(Place)

# In SNOOKER (Women)

- B.Ramyadevi IV-ECE bagged the 1<sup>st</sup>(Place)
- R.Porchelvi IV-EEE secured the 2<sup>nd</sup>(Place)
- B.Selvabarathi IV-EEE got the 3<sup>rd</sup>(Place)

# In TENNIS (Women)

• V.Vidhyapriya I - Civil bagged the 1<sup>st</sup>(Place)

The Table Tennis (Women) Team got the Runner up position.

8.In **COLOSSEUM – 2016**, STATE LEVEL SPORTS FEST conducted by SASTRA University, Thanjavur. Our BasketBall (Women) Team got the Third place.

#### 9. In **BEST PHYSIQUE (MEN)**

A.Sarlesraj IV- Mech, Bagged the 2<sup>nd</sup> Place under the (Category 75 – 80 kg) in SPORTIVA'16 and 3<sup>rd</sup>Place under the (Category Above 80 Kg) in COLOSSEUM'16



• S.Kabilan I - Mech bagged the 2<sup>nd</sup>Place under the (Category 80 Kg) in COLOSSEUM'16

10. In **Anna University Sports Zonal Tournament.**The Athletic Team - Men secured the following positions

- M.Sathriyan of IV Mech won gold medal in 5000 M and 10000 M
- R.Rahul of IV CSE secured gold medal 400 M and 800 M
- R.Santhosh Kumar of IV Civil bagged a Gold medal in High Jump
- The Badminton (Men), Foot Ball (Men) Winners, Volley Ball (Men) emerged as the winners of Anna University Sports Zonal Tournament
- The Ball Badminton (Men), The Kabaddi (Men) team , The Table Tennis (Men) team and the Tennis (Men) Team got the Runner up position
- The Hockey (Men) team got the Third place

11.In **VEERIYA VANDAYAR MEMORIAL** STATE LEVEL INTER-COLLEGIATE TOURNAMENTS 2016-2017, our Volley Ball (Men)Team secured the Runner up position

# 12.In ANNA UNIVERSITY SPORTS BOARD INTER ZONAL

**TOURNAMENTS 2016-17.** Our Squash Racket (Men) Team got the Third place

# 13. In SASTRA (KUMBAKONAM) - SRI RAMACHANDRA IYER MEMORIAL TOURNAMENTS 2016-17.

- Our Volley Ball (Men) team emerged as Winners
- Our Foot Ball (Men) Team got the Runner up position.

# 14. In PITS Sportiva'16 - An Inter Collegiate Game Fest ARCHERY (Men) – BARE BOW CATEGORY

- V.Sathanraj IV -Mech secured the 2<sup>nd</sup>(Place) FENCING (Men) – EPEE
- V.Sathanraj IV Mech got the 2<sup>nd</sup>(Place) In RIFLE SHOOTING (Men)
- G.Vetrivel II- Mech bagged the 1<sup>st</sup>(Place) In SNOOKER (Men)
- R.Raj Kumar IV IT 2<sup>nd</sup>(Place)
- The Foot Ball (Men) Team got the 2nd Runner up position



• Volley Ball (Men) Team got the 2nd Runner up position

# 15.In ALL INDIA INTER UNIVERSITY TOURNAMENTS 2016-2017 for

Squash Racket (Men) S.Prasanth Prince Barnaba IV Mech represented Anna University Squash Racket (Men) Team,

We are very happy to note that Sports and games have witnessed an increased participation and undiminished focus



The PITS Placement Cell is a well organised team which is headed by the Secretary Mr. Alexander Suresh. As a part of placement activity the team goes for periodic corporate visits to leading companies to acquaint our establishment with the corporate world, as a result recruiters have responded to our call and visited the campus for placement drives.

#### **Placements Activities:**

1. On 13 September 2016, Mr.V.UDAYA SANKAR, SECTOR SKILL COUNCIL, NASSCOM visited our campus and had a discussion about the Corporate requirement, with the Director- Placement and addressed the Final Year and Pre-Final Year students.

2. 23 students got placed in Surya Infomatics in an Off Campus Placement Drive held on 14th and 15th October 2016.

3. Sutherland Global Services conducted an On campus placement drive on 19th October 2016 in which 36 students got placed

4. VDart Software Services conducted an On Campus Placement Drive on 24th October 2016, in which 2 of our students Ms.Aasheetha - EEE and Ms. Mathipriya - ECE got placed.

5. On 20th November 2016 an On campus Placement Drive was conducted by Hinduja Global Solutions in which 22 students got placed.

6. On 18th December 2016 SANSPAREIL IT services conducted an On Campus Recruitment in which 12 of our students got placed.

7. Focus Academy for Career Enhancement conducted an On Campus Placement Drive on 2nd february 2017 in which 8 of our students, Bharath -Mech, Najim Navaz - Mech, Raama Sreenivasan - Mech, Naveen - Mech, Sheerin Begum - ECE, Shreen Sithara - ECE, Kaneshka - IT, Darshana - IT got placed.

8. On 27th January 2017 an On Campus Recruitment was conducted by CMS in which 2 of our students Ms. Darshana - IT and Ms. Sheerin Sithara - ECE got placed.

9. KOCHAR Tech conducted an On Campus Placement Drive on 11th February 2017 in which 47 students are placed.

10. 2 of our students, Ms. Anandhi- ECE and Ms.Pavithra- ECE were recruited in an Off Campus Placement drive by IVTL Infoview held on 23rd February 2017.



11.Mr.V.Sathanraj of Mechanical department was recruited by SHARDA
MOTORS in an Off Campus Placement drive held on 26th february 2017.
12. Mr.N.Arulanandham of Mechanical department was recruited by SUPER
AUTO FORGE in an Off Campus Placement drive held on 26th february 2017.
13.On 5th March 2017 IDBI FEDERAL conducted an On Campus Placement
drive in which 30 students got placed.

Jasmin infotech, Tech Mahendra, Maveric Systems, Datapatterns, Metan Business, Intelinet, Agesis Technologies, Lycatal are expected to conduct placement drives in our campus by the months of April and May 2017.

We are very proud that our students have got an excellent feedback from the recruiters about the conduct, the discipline, the outstanding communication and inter personal skills.



On the co-curricular & extra-curricular activities front, PITS maintains a good phase in developing students.

Ever since the inception of the institution, our Para- Academic programme popularly known as the Finishing School, has been running as a parallel curriculum. This programme serves effectively to groom students in attitude and communication skills. The PITS Finishing School curriculum is unique in its own way. It has been designed for all-round development – Body, Mind & Spirit. Sessions like Movie Classes, Singing classes, Group Discussion, Type writing, Talent Time, Newspaper reading, Aerobics, Silambam, Yoga, Paper Presentation, Panel Debates, Language lab classes, classes on Manners and Etiquette, Moral Values, Body language, Attitude to Success are taught to develop a good interpersonal skills for our students. Special stress is emphasized on English Communication skills and counseling classes from the first year. The greatest achievement of PITS is making everyone speak compulsorily in English!!! PITS has been steadily improving its academic performance over the years & has

been securing one of the TOP rankings in the region. We have been achieving more than 90% passes in most of the individual subjects. Our over-all result rating is one of the highest in the region.

The revised, internal examination system is largely responsible for the tremendous improvement in university results. Weak students are spotted out for intensive coaching. Failed candidates are compulsorily made to re-write the exam till they pass the exams.

As part of new concept of learning, Video Classes are conducted for all classes. This academic year also Videos pertaining to syllabus were screened for all classes covering all units. Similarly, Technical Quiz Program was also conducted for the



students of all classes during the revision hour.Quiz related to the cycle test syllabus was conducted on regular basis for all.

Our never-ending quest for Excellence continues into the next academic year. Today at this serene moment of Excelencia 2017, we are most glad to share our achievements with all present here. As we build upon our accomplishments, We thank you for your continuous support to us. Thank you one and all.

Dr.J.NIRMALA, M.Tech., Ph.D., Principel, Parlsutham institute of Technology & Science. Thangavur - 613 006. Tamilnadu, India.



#### ANNUAL REPORT 2015-2016

Respected Chief Guest of this evening, Prof. Dr. R. Dhamodharan Parents, well wishers and friends.

We feel proud to present before you the 8<sup>th</sup> Annual Report for the academic year 2015-16.

First, our heart-felt thanks and a warm welcome to our chief guest of this evening ...... for accepting our invitation to grace this occasion. We are indeed very happy to have you amidst us

At Parisutham Institute of Technology and Science, our path during the year 2015-2016 has bettered our achievements over the past years. As a young institution that began its journey in 2008, we have been on rapid and consistent growth over the past eight years. In all these years, we have created a unique identity and culture for ourselves along with the values of excellence embodied in our mission. We have been excelling year after year in sports, games, academics and placements. So much of thought was invested into creating PITS infrastructure - Academic Infrastructure, Aesthetic Infrastructure, Recreational infrastructure, Sports infrastructure, Cleanliness infrastructure and Greenery infrastructure apart from the invisible infrastructure for Punctuality, developing Discipline, Attitude, Outlook and Spoken English communication skills.

As we grow 8 years old, we find ourselves enjoying the spirit and strength of our enthusiasm.Co-curricular activities have received an additional boost. It has been a year full of activities at PITS. We feel proud to present before you the happenings during 2015 and 2016.

• On 17th April 2015 The Annual Cultural Awards distribution for the year 2014 - 2015 was conducted. It was Presided over by Dr. Mary Amritha Sagayee, Head - Department of ECE and prizes were distributed.

• As a token of Recognition to our Hard Work and commitment., The rank list of best Engineering colleges was published on 15th June 2015 by THE WEEK.India's Top Magazine "THE WEEK" dated 21 June 2016 recorded PITS as one of the Best Engineering Institutions in South India.This ranking was given based on an Educational Survey by India's top Educational Research Surveyor HANSA.PITS was ranked as the 99th Best Private Engineering College in the Whole of India and 72nd rank in South India comprising Tamilnadu, Andhra, Karnataka, Kerala & Pondy State.



• From 22 June 2015 to 25th june 2015 A four day inplant training was conducted for II and III years . By Director- Technical Activites - Mr.Dinesh Parisutham.IN this in plant training 96 topics accross three areas..Hardware , Software, Networking were covered.Students got benifited much in this training

• RILA'15 - Residential Internship & Leadership Award 2015. A Three-Day Residential Annual training program for final years was conducted from 26th June 2015 to 28th June 2015. The program was inaugurated by Mr. A.Alagappan, Director, Blossom School, Tanjore..RILA is a Dawn-to-Midnight Program wherein the students participate with lot of enthusiasm.This particular program covers group activities and attitude shaping programs it was made lively to keep the students engaged with vigour all through the day. The highlight is the Talent shows and the late night Tombola games. . . taking the program past midnight!..It was a event with Three days of fun & frolic.The Valedictory function was presided over by Mr. Keiser Anand, a leading Architect, Thanjavur on 28th June 2015.

• The Phase II of RILA 2015 covered Aptitude and Quantitative Analysis training session conducted by FACE academy, Coimbatore on 29th and 30th June 2015 for the Final year students to make them Industry Ready and to face campus interviews with much ease.

• On 3rd July 2015, The Director - Technical Activities, Mr.Dinesh Parisutham conducted an orientation program on "How to conduct classes for Technical Aptitude Training Session" for the faculties.

• PITS took the lead for the first time in Tamil Nadu Engineering Counselling in Thanjavur Delta Region among all Anna university colleges in the delta district by filling up the first seat with 194.25 cutoff in the Department of ECE.

• On July 7, 2015 THe Director and the members of IICPT, Thanjavur visited PITS for project and Research Collaboration which was aimed to enrich the Technical skills of the students studying in both the institutions.

• On 7th july 2015 Mr.Malik made a presentation to our students about "The opportunities in Gulf countries".

• On 9th July 2015 Miss Uma Maheshwari from Princeton Review gave a lecture on "Study Abroad" to our Pre final year students.



On 13th and 14th july 2015 A web designing workshop was conducted for II CSE, ECE students in which students were taught the basics of Web Designing by using the PHP Scripting, MYSQL Database & Content Management System. The workshop was handled by The Director - technical Activities Mr. Dinesh Parisutham.

On 16th july 2015 the following workshops were conducted..

1.Matlab workshop was conducted for III year Mechanical students By Mr.Sellathambi of ECE department.This workshop covered the basics of Matlab Software.

2.A workshop was organized on Total Station and GRS for IV CIVIL students by Mr.Anandhan & Mr.Vishwanatha Pradeep Singh of Lawrence & Mayo pvt.ltd. Chennai.

3. For the students of EEE department a workshop on Soft computing techniques was conducted by Mr.Babu lal Dept of EEE, SASTRA University

4.A workshop on Android Mobile Applications was organized by Pentamedia Graphics and AR media from 15-7-15 to 16-7-2015.

On 17 july 2015 the students of ECE department were given a training on Embedded Systems & Realtime applications. The workshop was handled by Mr.Dinesh Sundar and Ms.Shanmugapriya of ECE department.

English News paper reading for lateral Entry students was arranged in the campus as a part of Spoken English Development program.

From 31 July 2015 to 1 August 2015 The Department of Aeronautical Engineering, Continuing Education Cell of PITS and Aeolus Aero Tech [pvt] ltd Bangalore conducted a workshop on Airframe and Aero modelling for aeronautical students.

Tamilnadu Roller Skating Association - (TNRSA) conducted Open Skate meet at PITS on 1 & 2 nd August 2015.

Classes for I years - Red Rose Batch was inaugurated on 5th August 2015 followed by Freshers Day on 6th August 2015 in which the freshers exhibited their talents.



On 7th August 2015 An Orientation Programme for the Red Rose batch on" Face the Change" by Vijay Mithra, HR Trainer, REN Academy was conducted.

Independance Day was The celebrated 15th August on 2015.Mr.Siranjivi Kabilan (Alumnus - Cosmos Batch) and an Ace Tennis Player who won the Gold medal in Tennis at the Anna University Zonal Games for FOUR Years continuously was the Chief Guest and hoisted the National Flag at PITS. He is currently employed at Ramco Aviation. The day was celebrated as a community-care day, with blood donation camps and activities day with talent shows and creative activities.

The Intra College Tech Fest PITS Black and White 2015 was conducted from 17 August 2015 to 19 August 2015. Students from Around 75 colleges participated in various technical activities with lots of interest. The valedictory ceremony and the Prize Distribution were Presided over by Mr.Antony Raj, CEO Shallom Infotech.St Josephs Engineering College, Chennai bagged the Best team title of PITS Black and White 2015

On 26-8-2015 A guest lecture on "Emerging Trends in Computation for Civil Engineers" was given by Ms.S,Shyamala Devi, manager, CADD Center, Thanjavur for III and IV year Civil students.

On 27-8-2015 Another guest lecture on "Introduction to Computer Aided Drafting and Modeling" was given by Mr.Thamarai Selvan ,Branch manager, Isysway Technologies, Thanjavur for III year Mechanical Engineering Students.

Onam festival was celebrated at PITS on 27-08-2016 with a grand Atha pookalam by the kerlite students.

A guest lecture on "Employability skills development" was conducted by R.Sakthivel, Head - Technical training - Infinite Technologies. The IV year mechanical students were given a brief exposure about New Product Design and Development using CAD, GD&T, DFMEA Reverse Engineering and Sheet metal tool design.Students got much benefitted through this guest lecture.

A guest lecture on "Web Service and its application " for III & IV CSE and IT students was delivered by Mr.Chandra Mouli - Managing Director, NIIT Thanjavur.



On 28 August 2015 A faculty development program was conducted for All the Engineering Departments. This was conducted to enrich the knowledge about the essential trends in all the branches of Engineering. The various topics covered are "Wild Turbine Aerodynamics for Aeronautical department" "Town Planning and CMDA approval and rules for Civil Department" "MATLAB and its advanced features for ECE, CSE and IT department. "Programmable logic Controller" for EEE department.

On 31st August 2015 Mr. K.Prabakaran, Automation Engineer AKRAN R&D plant delivered a lecture on "Digital Image Processing" for II, III & IV ECE students.

A Guest lecture on "Generation Transmission - Distribution was delivered on 31 August 2015 for EEE students by Dr.Babulal, department of EEE, SASTRA university

The Entrepreneurship Cell was inaugurated at PITS by the Controller of Examination on 31 August 2015. This cell mainly aims to help the young minds develop the idea of becoming a successful Entrepreneur in this society.

On 1st and 2nd September 2015 The final year students underwent a 2 day practical placement training practical session called "Career Development technique" by Dr.N.Shiva Kumar of Shiva's Foundation, Chennai

Classes for M.E first years were inaugurated on 2<sup>nd</sup> September 2015.Students were given a brief introduction about PITS and were taken for a campus tour.

On 5th September 2015 III and IV IT students went on an Industrial Visit to ISRO and Technopark Global Solutions, Trivandrum, Kerala where students got a deep insight of the working of satellites.

On 5th September 2015 S.Ajithkumar and R.Mukilvanan of IV Aero received Overall Championship in the 6th National level Technical Symposium PATANG K'15 at Excel Engineering College, namakkal

From 17<sup>th</sup> September 2015 to 12<sup>th</sup> September 2015 Art of living was conducted for the Final year students for improving the concentration.



On 7th September 2015 the first years participated in the first finishing school activity and made presentation on "How Things Work". Their participation was very much commendable

On 9<sup>th</sup> September 2015 the Library Exposure day was conducted where the books, CD's, and Journals available were exhibited. The students got a deeper insight of the availability of the resources.

From 14<sup>th</sup> September 2015 to 16<sup>th</sup> September 2015 the Field Survey Camp was conducted for III Civil students at Thirumoorthy hills, Udumalaipettai. The students also visited Aliyar Dam, Parambikulam, Pollachi.

On 16<sup>th</sup> September 2015 IV ECE students Visited the All India Radio station at kodaikanal and understood the concept of Communication technologies used.

On 16th September 2015 Vinayaga Chathurthi was celebrated at PITS in a grand manner.

On 16th September 2015 II, III and IV – CSE II and III – ECE and II, III and IV – Aero students went on an Industrial Visit to ISRO, Trivandrum, Kerala.

PITS organized a 2 day Faculty Development Program on "Research Methodology" on 24th September 2015 and 25th September 2015.Rev.Sr. Dr.Victoria, Principal – Bon Secours College for Women, Thanjavur inaugurated the program. The program covered Various lectures like

1.Significance of Research Methodology by Dr.Manjula Professor NIT Trichy

2. Qualitative and Quantitative Analysis by Dr.E.Ram Ganesh, Professor, Head dept of Educational Technology, Director- Curriculum Development Cell, Bharathidasan University, Trichy.

3. "Data Analysis and Research Issues" by Dr.M.Stalin, Professor -Anna University Trichy

The day 2 of Faculty Development Program had sessions like

1. Computer Applications in Research issues – by Dr.V.Sukumaran – Head – Dept of Biotechnology, Periyar Maniammai University, thanjavur.



On 25th September 2015 IV year CIVIL students visited CSIR -Structured Engineering Research Center at Chennai .and II year CIVIL Engineering students visited Central Electrochemical Research Institute (CECRI) at karaikudi.

The Annual Inter College Sports Meet called PITS Sportiva 2015 was conducted from 1st October 2015 to 3rd October 2015.about 1700 players from over 60 Engineering Colleges & Universities competed in various games like Football, Hockey, Volleyball, Basketball, Badminton, Snooker, Squash, Fencing, Chess, Rifle Shooting, Archery, Table tennis, Tennis & Best physique. The campus was fully decked with lights and matches were conducted till midnight in Flood Light. It was conducted for three days and two nights from dawn to past midnight.Mr.A.N.D Suguvaneswaran, Indian Team Basket Ball player presided over the Valedictory Ceremony and gave away the prizes.

On 16 oct 2015 the Entrepreneurship Orientation program was conducted by Mr.A.Arul Prabahar, Asst.manager, NSIC Technical Service Centre, Chennai.

On 27<sup>th</sup> October 2015 Dr.R. Dhamodharan, Head – department of Chemistry IIT Madras visited our campus and got highly impressed by the well maintained lush green campus.

On 4th November 2015 our final year PG students R.Nivethaa Varshinie, S.Amritha, R.Vinodharasi and S.Suganya represented PITS with the project "Blood Bank Management System" for the Hon'ble Chief minister's award for excellence in e governance for the year 2015 to 2016". A total of 17 teams participated in the presentation conducted in the District Collectorate.PITS got 3<sup>rd</sup> place and was nominated further for the state level competition. The project got a wide appreciation from the District collector and the judging panel.

On 14<sup>th</sup> November 2015, PITS was highly privileged to have the visit of Mr. K.R.S.R.Krishna, Vice-President (Engineering), Petrofac Engineering Services.Mr.K.R.S.R Krishna, inaugurated the ISTE Students Chapter at our campus.He was very much impressed by the campus... cleanliness and greenery of our campus.He also had a discussion with Director Placements regarding the Job opportunities for our students Mr.A. Arunachalam Senior Manager and Head of Discipline - Petrofac Engineering Services and Mr.Pasupathi Associate Director -Projects, Petrofac Engineering Services were also present.



PITS organized a flood relief program for the people affected by floods in Cuddalore and its surrounding villages.Students, parents, alumni and staff contributed and the flood relief materials were taken to Cuddalore by our student volunteers On 5 December 2015.

From 7th December 2015 to 12th December 2015 II & III year ECE students attended a One Week Internship and Mini Project program in association with Interlogics Embedded Solutions Pvt Ltd.

On 7th December 2015 Aeronautical students designed a model Aerodrome and exhibited.

On 14 December 2015 A class was handled by our beloved Chairman on "Construction and Building Laws, Rules, Regulations & Approval process" for II and III year CIVIL Engineering students.

Christmas day celebration at PITS took place on 23 Dec 2015.Dr.Devanesan Principal Annai velankanni Arts and Science College Thanjavur delivered the X Mas Message.

On January 12 2016"Research Project and Writing Proposal to funding agencies for the faculty was conducted by Dr.G.Uthayakumaran, Research Advisor, Dept of Mechanical Engineering, PITS.

On 14th January 2016. The First Year Students- RED ROSEs of PITS - created PITS "Pongal O Pongal '16". For the first time it was organized at PITS. It was Department-wise Pongal was prepared by various teams followed by Pongal festive songs assisted by senior girls of the choir and dance. Finally it ended as a pongal picnic at the lawns. It was a Good show by our students.

On 26th January 2016. Elakkiya (Felicia Batch) who secured the First Rank in Anna University & a Gold Medalist in Aeronautical Engineering in the year 2014 hoisted the National Flag.

On 26th Jan 2016 our I Year Students went to Gnanam School of Business for campus visit



From 27th January 2016 to 31st January 2016 The PITS Annual trekking camp was organized at Parisutham Valley Plantation at Pandrimalai.Our students enjoyed the Camp Life.

On 1st February 2016, I Year Students displayed their science projects which was organized as a Science Expo called "SCIDEA '16". This Science Expo was inaugurated by Secretary and Director - Placements - Mr.A.Alexander Suresh. From this year projects & Expositions have been introduced for I,II,III along with IV Years.

On 2nd February 2016, 17 students (7 boys + 10 girls) from University Science Malaysia (USM), Penang, Malaysia visited PITS Campus as part of their educational exposure tour. They gave a presentation program to the final year students. The University Science Malaysia is one of the highly ranked universities in Malaysia.

PITS Village Vision is a community Service program by PITS. NSS unit and visiting Malaysian students from University Science Malaysia went to Elupatty Village and involved themselves in community service.

On 8th February 2016 A session on career guidance for Final year students was conducted by Gnanam School of Business, Thanjavur. This session helped the students to get an idea about higher studies.

An orientation program for III years was conducted by GATE Academy, Bangalore. This orientation program helped the students to get a clear idea of taking up the GATE Examination.

PITS TECHATHON '16 - An Inter-Departmental Tech Competition was organised on 12th & 13th February 2016. Various technical events like Project Presentation, Paper Presentation, Code Debugging, SUMO ROBOTICS, WATER ROCKETRY. CHUCK GLIDER. ENGINEERING BASICS. WEB DESIGNING.Students participated with much interest.

On Feb 15, 2016, FCA coaches from USA had an interactive exposure session with PITS Sports members. It was a knowledgeable experience for all the Sports Persons.



Elite Rankers / Students forum (ERSF). This forum consists of class top ranking students. The ELITE forum has been formed and convened at PITS to encourage and motivate the elite students to secure University ranks.

On Feb 17 2016, Prof P.L. Somasundaram, dept of EEE, M.Kumarasamy College of Engineering, Karur delivered a lecture on Electrical Machines for EEE students...

As part of Industry-Institution Interaction Programme a value added course on VB.net & ActiveX Data Object for CSE students was conducted for 3 days from 18 th February 2016 to 20th February 2016 by Mr.Kalidas, Design Engineer, IF and Endeavours, Chennai.

Rahul Ramachandran - IV, IT cleared his combined defence service exam (UPSC) and will be attending the interview to join the Indian Army.

On 20 February 2016, A guest lecture on "Applications of STAD PRO and Estimation & Costing in Civil Engineering" for Final year civil students was conducted by CADD center, Thanjavur.In addition to this the I round for MNAtional Level CADD competition was allso conducteed by the CADD Centre Thanjavur.

On 27th February 2016, OLYMPIA '16 was conducted. All athletes of PITS participated enthusiastically. It was presided over by Mr.A.Keisar Arul Anand, A leading Architect and Director- Yagappa International School, Thanjavur.

PITS proudly conducted its fourth Annual General body meeting of PITSAA' 16 on 28th February 2016. Many old students attended the meet. It was a very pleasant interactive meeting for Alumni who shared their memories.

From 29th Feb 2016 a seven day crash program for spoken Hindi was conducted for the final years.

On 2 March 2016 "Mission Rabies" - An awareness program to eradicate Rabies was conducted by Appu Pillai Murugan.

On 3rd March 2015 A guest lecture on "Generation, Transmission and Distribution of Electric Power" was conducted for students of EEE dept by



Mr.D.Senthilkumar, Executive Engineer, General TANGEDCO, Thanjavur Electricity distribution circle, Thanjavur. This lecture was more informative.

Dr.R.Thirumurugan, M.B.A, Ph.D Asst Prof. Gnanam School of Business, Thanjavur delivered a lecture on Functions of Management for ECE and Aeronautical students.

On 11 March 2016 A valueadded course on "Electronic Design automation using Orcad" was conducted for final year ECE students by CAD Academy, Thanjavur.

On the same day another valueadded course on "Building Estimating and costing software" was conducted for IV Year CIVIL students by CADD centre Thanjavur.

On 12 March 2016 A guest lecture for II and III year ECE students on "Medicine vs Engineering " was delivered by Dr.K.Mujibur Rahman, Prof & head, dept of Community Medicine, Vinayaka Mission Medical college, Karaikal.

On 21 March 2016 under the Continuing Education Program A guest - lecture was delivered by Dr.E.Kirubakaran, Additional general Manager, SSTP system, BHEL, Trichy.

From 28th March 2016 1st April 2016, PITS celebrated FESTIN O' BEATS – A festival of culture and talents. Singing and dancing completions, Vegetable carving and Color clay modeling contests, Photography and Megandi competition, Elocution and pencil sketching contests were conducted.

On 2 April 2016, Our fourth Graduation Day called PITS Grads Day'16 for COSMOS Batch & our Postgraduate students was celebrated in a grand and colourful manner. Dr. G.Basakaran, Vice Chancellor, Tamil University presided over the function and gave away the Convocation Certificates to the young Engineers.

HAWK PITS '16 - An Aero seminar was conducted for Aeronautical students on 4th April 2016. Various sessions were handled by Captain D.M.Jayaprakash, First Officer, Indigo Airlines Pvt. Ltd, Delhi, He delivered a lecture on " Aviation and its challenges". Mr.V. Senthamarai kannan, Manager - Design, Hindustan Aeronautics limited, Bangalore, delivered a lecture on "Flight testing".Mr. C. Ezhilvelan, Senior Engineer, Air works India Pvt. ltd., Mumbai on "Recent trends and business analysis on



MRO", and Mr. S. Srinivas, Team leader, Valeo India Pvt. ltd, Chennai, delivered a lecture on "Simulation in new product development".

A group of 19 students went to Dubai on 3rd April 2016 to 8th April 2016 for an Educational Tour and returned with good experience and knowledge.

On the co-curricular & extra-curricular activities front, PITS maintains a good phase in developing students.

inception of the institution, Ever since the our Para-Academic programme popularly known as the Finishing School, has been running as a parallel curriculum. This programme effectively serves to groom students in attitude and communication skills. The PITS Finishing School curriculum is unique in its own way. It has been designed for all-round development – Body, Mind & Spirit. Moral and Social values, and good behavioral patterns are taught along with Yoga, Silambam and Aerobics. Special stress is emphasized on English Communication skills - panel debates, group discussion and sessions like singing classes, seminars, paper presentation, counselling classes, language lab classes and type-writing classes are part of this curriculum which starts right from the first year. The greatest achievement of PITS is making everyone speak compulsorily in English!!!

PITS is one of a very few institutions in India to have extensive sporting facilities. Boxing, Fencing, Swimming, Silambattam, Cricket, Football, Hockey, Volley ball, Lawn tennis, Roller-skating, Beach volleyball, Archery, Rifle shooting, Ball badminton, Kabaddi, Handball, Kho-kho, Campus jogging and Basketball are outdoor physical activity development schedules. PITS Students Centre has a large indoor facility for Billiards, Table-Tennis, Gyms, Carrom, Chess, Squash and Badminton (shuttle). All play- fields and indoor facilities are floodlit and all play- fields are grassturfed. Women too participated in all these sporting activities in large number. And now we are proud to list our achievements in the field of sports.

Ms.V.Mathivathani of III ECE and Ms.M.Anusuya of II CSE represented Tamil Nadu Senior Women Roller Hockey Team at 53rd NATIONAL ROLLER HOCKEY COMPETITIONS for the year 2015 - 2016 organized in Vishakhapatnam, (A.P)

Our PITS sports men and women made a commendable performance in ANNA UNIVERSITY SPORTS BOARD ZONAL TOURNAMENTS 2015-16:



#### Women Teams secured the following results in the Anna University Zonal Games:

Table Tennis (Women) secured the First place Athletic (Women) came as Runner- up Basket Ball (Women) came as Runner- up Ball Badminton (Women) were Runner- up Volley Ball (Women) came as Runner- up Badminton (Women) secured the Third place.

#### Men Teams secured the following results in the Anna University Zonal Games:

Foot Ball (Men) lifted the Winner's trophy Table Tennis (Men) lifted the Winner's trophy Tennis (Men) were the Runner- up Badminton (Men) secured the third place Chess (M&W) got the Third Hockey (Men) got Third place Kabaddi (Men) secured the Third place.

PITS SPORTIVA'15, A Mega State level inter-collegiate sports fest was conducted at PITS from 1st October 2015 to 3rd October 2015

#### In RIFLE SHOOTING (Women)

Sarumathi IV ECE secured 1stPlace V.GayathriKanimozhi I Aero secured 2<sup>nd</sup> Place K.B.Preethika CSE Ι got the 3<sup>rd</sup> Place

#### **In FENCING – EPEE (Women)**

R.Mahalakshmi	III	ECE	bagged the 1stPlace
R.Gomathi	IV	EEE	secured 2 <sup>nd</sup> Place
R.Mahasri	IV	Civil	got 3 <sup>rd</sup> Place

#### In ARCHERY (Women) – RECURVE



I Civil secured 1st Place Jayalalitha V.GayathriKanimozhi I Aero got 2<sup>nd</sup> Place

#### In SNOOKER (Women)

R.Eviya IV- ECE secured 1st Place S.Saranya got 2nd Place IV- EEE secured 3rd Place R.Ramya Devi III – ECE

#### Table Tennis (Women) emerged as Winners Volley Ball (Women) got the Runner-up position Badminton (Women) got the Runner-up position

The men team secured the following results:

# In RIFLE SHOOTING (Men)

R.G.Logishwaran	IVAero	got	1stPlace
N.Pragatheeshwaran	IV Mech	got	2 <sup>nd</sup> Place
Mohamed Mobin	I Mech	got	3 <sup>rd</sup> Place

#### In FENCING – EPEE (Men)

V.Sathanraj	III Mech	got	1 st Place
S.Arikrishnan	III Mech	got	2 <sup>nd</sup> Place
S.Ghozhan	III Mech	got	3 <sup>rd</sup> Place
N.Pragatheeshwaran	IV Mech	got	3 <sup>rd</sup> Place

#### In ARCHERY (Men) – RECURVE

#### In SNOOKER (Men)

T.Saravanan	IV Mech	got 1 <sup>st</sup> Place
SinagaraVelan	II Civil	secured 3 <sup>rd</sup> Place



Volley Ball (Men) secured Runner-up position Foot Ball (Men) got Third place Chess (M&W) team secured Third place.

In COLOSSEUM – 2016, NATIONAL LEVEL SPORTS FEST conducted by SASTRA University.

Our Table Tennis (Women) team got the Runner- up position Badminton (Women) got the Third place

# In BEST PHYSIQUE (MEN)

# N.Anish Raja IV Mech got

1stPlace(Category 90 Kg) in AUSB INTER ZONAL 1stPlace (Category 90 Kg) and got the title MR.THANJAVUR 2ndPlace (Category 80 Kg) in SPORTIVA'15 3rdPlace (Category 90 Kg) and won the title MR.THIRUVARUR 4mPlace (Category 80+ Kg) and won the title MR.PATTUKOTTAI

# M.Ansan IV Mech got

1stPlace (Category 70 Kg) in SPORTIVA'15 2ndPlace(Category 80 Kg) and owns the title MR.THANJAVUR 2ndPlace(Category 80 Kg) in COLOSSEUM

A.Sarlesraj III Mech got 1sPlace(Category 85 Kg) and won MR.THANJAVUR title

**K.Aravindh IV Aero got** 3<sup>rd</sup>Place(Category 65 Kg) in SPORTIVA'15 7<sup>th</sup>Place(Category 65 Kg) and got the title MR.PATTUKOTTAI

# In the ARCHERY STATE CHAMPIONSHIP 2015-2016 held at A.V.C College of Engineering, Mayiladuthurai



V.SathanrajIII Mechgot 2ndplace in U-19R.G.LogishwaranIV Aerosecured 1stplace in U-22T.SaravananIV Mechsecured 3rdplace in U-22

In ALL INDIA INTER-UNIVERSITY TOURNAMENTS 2015 – 2016 for Squash Racket (Men) held from 01.11.2015 to 04.11.2015.Our Student Prasanth Prince Barnaba, III Mech Represented Anna University Squash Racket (Men) Team, at Gurukul Kangri Vishwavidhyalaya University, Haridwar, Punjab.

In ALL INDIA INTER UNIVERSITY TOURNAMENTS 2015 – 2016 for Best Physique (Men) held on 06.01.2016 & 15.01.2016.Our student N.Anish Raja IV Mech Represented Anna University Best Physique (Men) Team, held at Acharya Nagarjuna University, Guntur(A.P.)

We are very happy to note that Sports and games have witnessed an increased participation and undiminished focus.

We have been making big strides, on the placement front. The PITS Placement cell has a well-organized team which is headed by Our Secretary. As part of placement activity, the team goes for periodic corporate visits to leading companies to acquaint our establishment with the corporate world. This year the team has visited reputed companies and as a result, recruiters have responded to our call and visited the campus for placement drives



The Recruitment of the academic year 2015 - 2016 started with VDart Software Services on 17th October 2015 in which 10 of our students Priyanka Raj - EEE, AmalaInfantaShirly - ECE, HasmathNaseera A - ECE, Meenakshi B - CSE, Mathangi B – CSE, Chitra Devi S – IT, Priyanka Raj - EEE Sameeha Abu – ECE, Diana V – ECE, Roshini JM – ECE, Chindia P – ECE, AmalaInfantaSherly – ECE got placed.

On 14th November 2015.Mr. K.R.S.R.Krishna, Vice-President, Petrofac Engineering Services along with Mr. A.Arunachalam, Senior Manager -Electrical, Petrofac Engineering Services and Mr. R.Pasupathi, Asst. General Manager -Projects, Petrofac Engineering Services, Visited our campus and inaugurated the Students Chapter of ISTE & addressed the students. They also had a discussion with the Director- Placements regarding the job opportunities for our students in their reputed company.

Cognizant Technology Solutions or CTS organized an off-campus pooled drive on  $1_{st}$  and  $2_{nd}$  February 2016 in which SakthiPriya – ECE, Diana – ECE, VijayaBharathi– ECE, Abinaya – CSE and Mathangi - CSE got placed.

On 23<sup>rd</sup> February 2016 eight of our students Muthu Krishnan – CSE, Vinodh Kumar - CSE, Sree Janani - CSE, Thulasi - CSE, Manimekalai - CSE, Roshini - ECE, HasmathNazeera - ECE, Auxilia - ECE got placed in IVTL Infoview.

An On Campus Drive was organized on 23 March 2016 by Hinduja Global Solutions in which 35 students Auxilia – ECE, Divya B– ECE, JencyDhivya – ECE, Kamala Devi – ECE, Nirmala Devi – ECE, Sharan Anton – ECE, Vishnu Priva-ECE, Kirubakaran-ECE, Logesh - ECE, Ramanan - Mechanical, Ram Kumar -Mechanical, Vikram - IT, Annapoorani-IT, Bavithra-IT, Priyanka-IT, YoguNachiya-IT, CSE. Hemalatha-Kannika-CSE, Moniga-CSE, Pratheepa-CSE, Srinithi-CSE, DivyaDharshini-EEE, Gomathi- EEE, GunapoodiMahadevi-EEE, Mohamed Imran-EEE, Sumithra-EEE, Vijaya Dharani-EEE, Saranya-EEE, Vanmathy-EEE, Mithra-CIVIL, Priyadharshini-CIVIL, Sangavi-CIVIL, Shelsia Devi-CIVIL, Vigneshwaran-CIVIL, Benny Richard Dickson-CIVIL got placed.

On 30<sup>th</sup> March 2016 T.I.M.E (Triumphant Institute of Management Education) conducted an on campus drive in which two of our students, Syed Faruck.S -CSE and Karthick Vignesh.R - EEE got placed



• On 31<sup>st</sup> March 2016 two of our students Rahul Ramachandran – IT and Hari Prasad – CSE got placed in FSS (FINANCIAL SOFTWARE & SYSTEMS).

Maveric Systems, SutherLand Global Solutions, Jasmin Infotech, American Mega trends, Focus Academy for Career Enhancement, Datapatterns, Metan Business and Enquos are expected to conduct placement drives in our campus in this academic year.

We are very proud that our students have got an excellent feedback from the recruiters about the conduct, the discipline, the outstanding communication and interpersonal skills.

PITS has been steadily improving its academic performance over the years & has been securing one of the TOP rankings in the region. We are well within the top six in Trichy Anna University region. We have been achieving more than 90% passes in most of the individual subjects. PITS continues to get 100% result in Technical English which is very rare among Anna University colleges. Our over-all result rating is one of the highest in the region.

The revised, internal examination system is largely responsible for the tremendous improvement in university results. Weak students are spotted out for intensive coaching. Failed candidates are compulsorily made to re-write the exam till they pass the exams.

As part of new concept of learning, Video Classes are conducted for all classes. This academic year also Videos pertaining to syllabus were screened for all classes covering all units.Similarly, Technical Quiz Program was also conducted for the students of all classes during the revision hour.Quiz related to the cycle test syllabus was conducted on regular basis for all.

Our never-ending quest for Excellence continues into the next academic year. Today at this serene moment of Excelencia 2016, we are most glad to share our achievements with all present here. As we build upon our accomplishments, We thank you for your continuous support to us. Thank you one and all.

Dr.J.NIRMALA, M.Tech., Ph.D., Principel, Parlsutham institute of Technology & Science. Therevur - 613 006. Taminadu, India.