



PANIMALAR INSTITUTE OF TECHNOLOGY

Jaisakthi Educational Trust (A Christian Minority Institution)
Bengaluru trunk Road, Varadharajapuram, Chennai – 600123
Affiliated to Anna University – Chennai, Approved by AICTE – New Delhi



DEPARTMENT OF IT NEWSLETTER 18-20 ISSUE 1


AWARDS & ACHIEVEMENTS






STUDENTS:








Ms.Varshitha of 2013-2017 Batch secures a (CGPA-9.03) received “Gold Medal” for securing First Rank in Anna University Examination conducted all over Tamil Nadu among 595 affiliated colleges..



UNIVERSITY RANK HOLDERS:

| S.No | REG NO | NAME | CGPA | RANK |
|------|---|-------------|------|------|
| 1 | 211513205116  | VARSHITHA S | 9.03 | 1 |

| | | | | |
|---|---|------------------------|------|----|
| 2 | 211513205033  | GAJALAKSHMI A | 8.98 | 2 |
| 3 | 211513205094  | SHIVANI S | 8.96 | 4 |
| 4 | 211513205098  | SRILAKSHMI B | 8.95 | 5 |
| 5 | 211513205050  | KALAIVANI T E | 8.83 | 10 |
| 6 | 211513205077  | PRIYADHARSHINI DIANA J | 8.80 | 11 |

| | | | | |
|----|---|-------------------|------|----|
| 7 | 211513205076  | PRIYADHARSHINI G | 8.68 | 20 |
| 8 | 211513205052  | KEERTHANA M | 8.68 | 20 |
| 9 | 211513205007  | AMOKA M | 8.65 | 22 |
| 10 | 211513205009  | ANNUSH J SHARON J | 8.61 | 26 |
| 11 | 211513205104  | SWETHA A | 8.61 | 26 |

| | | | | |
|----|---|-----------------|------|----|
| 12 | 211513205043  | HOMEMINITHA M D | 8.61 | 26 |
| 13 | 211513205067  | PAVITHRA P | 8.58 | 29 |
| 14 | 211513205092  | SAVITHA C | 8.55 | 32 |
| 15 | 211513205042  | HEMANTH P | 8.53 | 34 |
| 16 | 211513205062  | MOHANA R | 8.52 | 35 |

| | | | | |
|----|---|-----------|------|----|
| 17 | 211513205074  | PREETHI N | 8.52 | 35 |
| 18 | 211513205090  | SARIKA N | 8.41 | 46 |

**ANNA UNIVERSITY RESULTS (NOV/DEC 2018 – 2019)
DEPARTMENT TOPPERS LIST**

ACADEMIC YEAR 2018-2019 ODD SEMESTER

I YEAR/ I SEMESTER BATCH (2018-2022)

| S.NO | NAME | GPA | RANK | CASH PRIZE |
|------|-----------------|------|------|------------|
| 1. | SWARNAA SRI R | 9.04 | I | 25000 |
| 2. | JANANI H | 8.96 | II | 15000 |
| 3. | RAHUL KRISHNA G | 8.84 | III | 10000 |

II YEAR /III SEMESTER BATCH (2017-2021)

| S.NO | NAME | GPA | RANK | CASH PRIZE |
|------|-----------------|------|------|------------|
| 1. | JANANI P | 9.17 | I | 25000 |
| 2. | VIGNESHWAR S | 8.96 | II | 15000 |
| 3. | KARTHI RAAM K B | 8.92 | III | 10000 |

III YEAR /V SEMESTER BATCH (2016-2010)

| S.NO | NAME | GPA | RANK | CASH PRIZE |
|------|----------------|------|------|------------|
| 1. | DHARINI DEVI T | 8.65 | I | 25000 |
| 2. | BALAVISHNU M | 8.58 | II | 15000 |
| 3. | HEMANATHAN P | 8.50 | III | 10000 |

IV YEAR /VII SEMESTER BATCH (2015-2019)

| S.NO | NAME | GPA | RANK | CASH PRIZE |
|------|-----------------|------|------|------------|
| 1. | REETHIKA M | 8.71 | I | 25000 |
| 2. | SHREE PREETHI U | 8.71 | I | 25000 |
| 3. | ROHINI V | 8.57 | II | 15000 |
| 4. | DHARANI N | 8.43 | III | 10000 |
| 5. | EZHILARASI D | 8.43 | III | 10000 |
| 6. | ISHWARYA G | 8.43 | III | 10000 |
| 7. | ROHINI M | 8.43 | III | 10000 |
| 8. | SARANYA S | 8.43 | III | 10000 |
| 9. | SIBIYAL R | 8.43 | III | 10000 |

BOOKS PUBLISHED

| S. No | Name of the Author | Title of the Book | ISBN No. | Edition | Publisher |
|-------|---|---|-----------------------|-----------|--------------------------|
| 1 | R. Vinston Raja K. Hemapriya R. Jeena | Data Structures (Common to Computer Science and Information Technology) | 978-93-86638- 93-9 | I Edition | Bonfring publications |

Sponsored Research Details

| S.No | Title of Project | Funding Agency | Amount Received |
|------|---|---|-----------------|
| 1. | Farmers Toy | Tamil Nadu State Council for Science and Technology | 7000 |
| 2. | Child Safety Monitoring by Android App using IOT | Tamil Nadu State Council for Science and Technology | 6000 |

Workshop / Seminar / faculty development programme / STTP Attended

- Mrs.P.Sheela Rani attended 2 days FDP on Introduction to PHP Programming at Panimalar Engineering College during 07/08/2018 & 08/08/2018.
- Mrs.G.Dhanalakshmi, Mr.R.Praveen Kumar attended 5 days FDP on Data Science and Big Data Analytics at DMI College of Engineering during 19/11/2018 to 23/11/2018.
- Mrs.P.Sheela Rani, Mr.Chenni kumaran attended 2 days FDP on Mobile Application Development at Vels University Institute of Science and Technology during 19/11/2018 & 20/11/2018.
- Mrs.S.Irin Sherly attended 2 days FDP on Artificial Intelligence and Machine learning at S.A Engineering College during 14/11/2018 & 15/11/2018.
- Dr.Josphine Leela.R attended 2 days Workshop on Blockchain Technology at Thiagarajar College Of Engineering, Madurai during 23/11/2018 & 24/11/2018.
- Dr.A.Joshi, Dr.R.Josphineleela, Mr.J.Chenni Kumaran, G.Dhanalakshmi, Dr.S.Suma Christal Mary, Mrs.R.Dharani, Mrs.P.Sheela Rani, Mrs. R.Jeena attended 5 days FDP on Organizational Behaviour at Panimalar Institute of Technology, Department of ECE, Chennai during 19/11/2018 & 23/11/2018.
- Dr.R.Josphineleela, Mr.J.Chenni Kumaran, Mrs.S.Irin Sherly Mrs.P.Sheela Rani, Mrs. R.Jeena, Mr.R.Vinston raja, Mrs.M.Rajeswari, Mr.M.Krishnaraj, Mr.A.Palaniraj, Mr. J.S.Uma Shankar, Mr. D.Kamala kannan, Mrs. M.Sundhari, Ms. S.Thillai Sivakavi attended 5 days ICT Mode Short Term Training on Data Science using R Programming at Panimalar Institute of Technology, Department of IT, Chennai during 26/11/2018 & 30/11/2018.
- Dr.A.Joshi attended 12 weeks FDP on Block Chain Architecture Design and Use Cases online NPTEL FDP course during Jul-Oct 2018.
- Mr.A.Palaniraj, Mr.Kamalakkannan, Mrs.G.Dhanalakshmi, Mr.J.S.UmaShankar, Mrs.N.Senthamilarasi attended 12 weeks FDP on Introduction to Internet of Things online NPTEL FDP course during Jul-Oct 2018.
- Dr.A.Joshi attended 4 weeks FDP on leadership online NPTEL FDP course during Aug-Sep 2018.

DEPARTMENT ACTIVITIES:

New lab establishment

| Sl.No. | Name of the Laboratory | Nature of establishment | Sponsored by | Year and month of establishment |
|--------|------------------------|----------------------------------|--|---------------------------------|
| 1 | Cyber Forensics Lab | Innovation & Product Development | Dr.S.Latha, Asst. Prof, Dept. of Criminology, University of Madras | 12.10.2018 |

Detail of MoU

| Sl.No. | Name of the organization | Area | Nature of MoU | Signed on |
|--------|--|-----------------|--|------------------|
| 1 | Center Of Excellence In Digital Forensics, | Cyber Forensics | Training, Innovation & Product Development | 14th August 2018 |

| | | | | |
|--|----------------------|--|--|--|
| | Valiant Technologies | | | |
|--|----------------------|--|--|--|

FDTP/ FDP

| S.No | Date | TITLE | Participants | No. of Participants | Resource Person | Coordinator |
|------|--------------------------------|-----------------|---------------------------|---------------------|------------------|-----------------------------------|
| 1 | 29.11.2018 to 30.11.2018 | cyber forensics | Faculty from various dept | 20 | E.Ramesh , CoEDF | Dr.R.Josphineleela, Professor, IT |

GUEST LECTURE

| S.No | Date | TITLE | Participants | No. of Participants | Resource Person | Coordinator |
|------|------------|-------------------------------|--------------|---------------------|---------------------------------------|--|
| 1 | 10.07.2018 | Higher Studies | III Year | 110 | T.I.M.E Education Chennai Private Ltd | Mrs.P.Sheela Rani, Assistant Professor, IT |
| 2 | 31.07.2018 | Entrepreneur Development Cell | III Year | 121 | Mr.Tony, CEO of Infoziant | Mrs.R. Dharani, Assistant Professor-G1, IT |
| 3 | 02.08.2018 | Motivational Talk-Placement | IV Year | 119 | Mr.Joel Project Manager , Infosys | Mrs.R. Dharani, Assistant Professor-G1, IT |

WORKSHOP

| S.No | Date | TITLE | Participants | No. of Participants | Resource Person | Coordinator |
|------|--------------------------------|----------|--------------------|---------------------|------------------------------------|--|
| 1 | 27.07.2018 to 28.07.2018 | Robotics | II,III and IV year | 140 | Mr.Karthy R, Engineer , Skyfi Labs | Mr. Vinston Raja Assistant Professor, IT |

AWARENESS PROGRAMME/ TALK

| S.No | Date | TITLE | Participants | No. of Participants | Resource Person | Coordinator |
|------|------------|-------------------|--------------|---------------------|--|---|
| 1 | 04.07.2018 | Motivational Talk | III Year | 122 | Mr.M.S.Balamurugan,Chief Talent Officer, PIT | Mrs.R.Dharani, Assistant Professor-G1, IT |

CONTEST / OTHER EVENTS

| S.No | Date | TITLE | Participants | No. of Participants | Resource Person | Coordinator |
|------|------------|----------------------|--------------|---------------------|-----------------|--------------------------------------|
| 1 | 20.07.2018 | Internship Interview | III Year | 122 | Worksboat | Mrs.R.Jeena, Assistant Professor, IT |

TRAINING PROGRAMME

| S.No | Date | TITLE | Participants | No. of Participants | Resource Person | Coordinator |
|------|--------------------------------|----------------------|-------------------------------------|---------------------|--------------------------------|--|
| 1 | 04.08.2018 to 01.09.2018 | Java, IoT and Python | II Year, III Year and IV Year | 150 | Industrial Experts , Infoziant | Mrs.R.Jeena, Assistant Professor, IT |
| 2 | 16.11.2018 to 17.11.2018 | cyber forensics | II Year | 30 | E.Ramesh from CoEDF | Dr.R.Josphineleela, Professor, IT |

CELEBRATION

| S.No | Date | TITLE | Participants | No. of Participants | Resource Person | Coordinator |
|------|----------|-----------------------------|--------------|---------------------|----------------------|---|
| 1 | 05.09.18 | Teachers Day Celebration | II, III | 55 | Dr.A.Joshi ,HOD , IT | Mrs.R. Dharani, Assistant Professor- G1, IT |

STUDENTS: EVENTS – PARTICIPATIONS

SYMPOSIUM

| S.No. | DATE | Year / Sem | Name of the student | Title | ORGANISATION |
|-------|------------|------------|--|--|--|
| 1 | 1/9/2018 | II/I V | P.Varsha | National Level Design Thinking Challenge'18- Modern Cultivating methods using IoT with Cloud | Rajalakshmi Engineering College |
| 2 | 28/09/2018 | II/I V | P.Varsha, S.Santhiya | National Level Technical Symposium- Artificial Intelligence | Annai Mira College of Engineering and Technology |
| 3 | 20/12/2018 | II/I V | R.Rupini, S.B.Sushma, S.Swetha Lakshmi, S.Shruthi | Seminar on IBM WATSON AI & IoT | Loyola Institute of Technology |
| 4 | 15.09.2018 | II/ IV | P.Varsha | National Level Technical Symposium- Artificial Intelligence | C.Abdul Hakeem College of Engineering and Technology |

**Events Conducted
(Photo with Tag Line)**

Photo Gallery



Technical & Aptitude Training Resources, Benchmark, organized by IT dept.



Workshop on Robotics , Skyfi Labs on 27.07.2018 to 28.07.2018 at IT Dept



Technical Training Program on Java, IoT and Python conducted by Industrial Experts from Infoziant, on 04.08.2018 to 01.09.2018



Two Days Faculty Development Program on cyber forensics by Industrial Experts from E.Ramesh from CoEDF at PIT on 29.11.2018 to 30.11.2018



Guest Lecture on Entrepreneur Development Cell, by Mr.Tony, CEO, Infoziant at PIT on 31.07.2018.