

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

MONTHLY REPORT- AUGUST-2021.

- 1. Workshops/Seminars/Guest Lectures/Training Programs/Symposiums organized: NIL**
- 2. Papers presented in Seminars/Conferences/Symposiums by the faculty: NIL**
- 3. Workshops/ Seminars/STTP/Conferences/Faculty Development Programmes/Awareness programmes attended by the faculty:**
 - a) Seminars/Webinars: NIL**
 - b) Workshops: NIL**
 - c) STTP/STCs: NIL**
 - d) Faculty Development Programmes:**
 - i. Mr. S. Krishna Kishore, Ms. P.Madhavi, Ms. Krishnaveni participated in a 2 -Week FDP on "Full Stack Web Development " organized by Finland Labs (A Unit of Revert Technology Pvt. Ltd) from 02-08-2021 to 13-08-2021.
 - ii. Ms. Shrinidhi Umesh Bajpayee participated in a 3-Days FDP on "Innovations in techno-management and strategic case based teaching learning" organized by Sinhgad Technical Education Society Sinhgad Institute of Management and Computer Application, (SIMCA), Pune , Maharashtra, India from 06-08-2021 to 08-08-2021.
 - iii. Ms D.Sree Lakshmi, Ms A.Divya, Ms.M.Likhita participated in 1-Week AICTE ATAL Online Elementary FDP on "Data Sciences" organized by National Power Training Institute (Southern Region) Neyveli from 09-08-2021 to 13-08-2021.
 - iv. Ms. Shrinidhi Umesh Bajpayee participated in 1-Week FDP on "Emerging paradigms in Artificial Intelligence and Data Science" organized by Vishwakarma institute of technology (VIT), Pune, Maharashtra from 16-08-2021 to 20-08-2021.
 - e) Guest Lectures: NIL**
 - f) Awareness programmes/Interaction meet/Quizzes, etc: NIL**
 - g) Conferences: NIL**
- 4. Publications by the faculty (National/International Journals/ Conferences):**
 - a) Scopus indexed journals:**
 - b) SCI/SCIE/ESCI indexed journals: NIL**

c) IEEE/Springer journals: NIL

d) UGC/other journals:

- i. Mr.P.Anil Kumar published a paper entitled “ Application of data science and Machine Learning to Healthcare – Research Stand Point “, in International Journal for Modern Trends in Science and Technology, Vol-7,issue-7, July-21.
- ii. Mr.A.Ram Gopal published a paper entitled “Some Research Aspects on Model Based Software Testing – A Theoretic Pespective”, in International Journal for Modern Trends in Science and Technology, Vol-7,Siiue-7, July-21 ISSN: 2455-3778

e) Conference Proceedings: NIL

f) Book chapters: NIL

g) Books: NIL

5. Faculty Achievements (Patents, Higher Qualification awarded, guest lectures given, awards and rewards, acted as a Resource person etc.):

a. Patents:

- i. Mr. S. Krishna Kishore published a patent “Smart Home Automation for Electricity saving using Home Energy Automation” with application number: 202141020745 on 16-07-2021.
- ii. Dr.S.Madhavi filed a patent “Low-cost quantum e-voting system” with application number: 202141016886 on 10-04-2021.

b. Ph.Ds awarded: NIL

c. Guest lectures delivered:

- i. Dr. K. Koteswara Rao delivered online Guest Lecture on "**Identification and formulation of Research Problem** ” at Avanti’s Research and Technological Academy, Bhogapuram on 4-8-2021.

d. Reviewers of journals: NIL

6. Faculty Participation (as a Judge, Guest, or BOS member, & Chairing a session, etc.): NIL

7. MOOCs courses completed by the faculty: NIL

8. Industrial Visits: NIL

9. APSSDC:

10. Students' achievements:

a) Co-curricular Activities:

- i. Mr.A. Venkata Sai Raghunath from III CSE got Appreciation in webinar titled as Tigers - A Solution for Climate Change” held in Online mode, organized by National Service Scheme & Nature Club of Rathinam College of Arts & Science, Coimbatore on 26-07-2021.
- ii. Mr.B.Sai Bharath Naik, Ms.K Gayatri, Ms.A. Tonika Devi, Mr.A Rahul Sai of III CSE successfully achieved student level credential for completing the DevNet Associate course, organized by Cisco Networking Academy.
- iii. Ms.L. Tejaswi of II CSE secured First place in Singing event organized by Literary & Cultural Club , PVP Siddhartha Institute of Technology on the eve of Independence day 15-8-2021.

b) Extra-curricular Activities:

- i. Mr.A. Venkata Sai Raghunath, Ms.Ch. Venkata Nagasai Gowthami and Ms.Shaik Sana Muthaharunnisa of III CSE participated in Juspay Hiring Challenge Think Big with Functional Programming organised by Juspay on 20.08.2021.
- ii. Mr.A. Venkata Sai Raghunath of III CSE participated in C-Suite: The Ultimate Business Simulation of Vista 2021 IIM Bangalore's International Business Summit organised by Indian Institute of Management (IIM), Bangalore on 16.08.2021.
- iii. Mr.A. Venkata Sai Raghunath of III CSE has participated in organised by Jumpstart organised by Publicis Sapient on 16.08.2021.
- iv. Mr.A. Venkata Sai Raghunath of III CSE participated in Niti Vishleshak of Vista 2021 IIM Bangalore's International Business Summit organised by Indian Institute of Management (IIM), Bangalore on 12.08.2021.
- v. Mr.K. Pandu Ranga Pavan of III CSE participated in Olympics Quiz organized by Literary & Cultural Club ,Pvp Siddhartha Institute of Technology on the eve of Independence day 15-8-2021.

c) Coursera/NPTEL details of the students: NIL

d) Student Publication:NIL

11. Higher Education: NIL

12. Other Information:

- 1 students of IV CSE got selected in Amdocs with a package of 4.0LPA.

Sl.No	Roll Number	Name
1	18505A0506	Ms. K. Sai Sukeerthi

- **1 students of IV CSE got selected in Mind Tree with a package of 4.0LPA.**

Sl.No	Roll Number	Name
1	17501A0558	Ms. K. Tejaswini

- **1 students of IV CSE got selected in Hexaware with a package of 3.5LPA.**

Sl.No	Roll Number	Name
1	17501A0561	Mr.M. Jaya Chaitanya

- **1 students of IV CSE got selected in Atos Syntel with a package of 3.5LPA.**

Sl.No	Roll Number	Name
1	17501A0589	Mr. P. Rajesh Babu

- **1 students of IV CSE got selected in Global Edge with a package of 3.5LPA.**

Sl.No	Roll Number	Name
1	17501A0525	Mr.D. Ratnam

- **1 students of IV CSE got selected in Global Edge with a package of 3.5LPA.**

Sl.No	Roll Number	Name
1	17501A0565	Mr. M. Roshan
2	17501A05B5	Ms.V. Hema Chowdary

- **1 students of IV CSE got selected in Infosys with a package of 3.5LPA.**

Sl.No	Roll Number	Name
1	17501A0515	Ms.Ch. Supraja
