#### PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS)

# DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING MONTHLY REPORT- OCTOBER-2022.

- 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 DevelopmentProgrammes/Awareness programmes attended by the faculty:
  - a) Seminars/Webinars:
    - i. Mr A.Prashant and Mr V.Rajesh participated in 1-Day Awareness program on "National Intellectual Property Awareness Mission" organized by IPR, India on 12-10-22.
  - b) Workshops: NIL
  - c) STTP/STCs: NIL
  - d) Faculty Development Programmes:
    - i. Dr B.N.Swamy participated in 1-Week online FDP on" IOT Induced Artificial Intelligence for Emerging Computing Paradigms" organized by Dr. B. R. Ambedkar National Institute of Technology, Jalandhar from 04-10-22 to 08-10-22.
    - **ii.** Mrs A.Madhuri completed 1-Month NPTEL FDP on" Python for Data Science" organized by NPTELfrom 01-07-22 to 31-08-22.
  - e) Guest Lectures: NIL
  - f) Awareness programmes/Interaction meet/ Certification Courses/Quizzes, etc:
    - i. Mr P.Anil Kumar completed 1-Year AICTE Training Certificate on "Innovation Ambassador" (Advanced Level) organized by MoE's Innovation cell & AICTE& IIC from 10-10-22 to 22-10-22.
    - ii. Mrs V.Swathi completed1-Month Certification program Faculty Build -A-Thon 2022 on "Applied Data Science" organized by IBM from 16-07-22 to 22-08-22.

g) Conferences: NIL

h) Coursera: NIL

i) NPTEL: NIL

j) Projects applied for external agencies: NIL

- 4. Publications by the faculty (National/International Journals/ Conferences):
- a) Scopus indexed journals:
  - Dr.K.Koteswararao published a paper "Prioritization of Test Cases in Software Testing Using M2 H2 Optimization", in International Journal of Modern Education and Computer Science, Oct-2022, ISSN: 2075-0161 (Scopus Indexed)
- ii. Ms.A.Divya published a paper "Disease Prediction Based on Symptoms Given by Using Machine Learning", in SN Computer Science, Oct-2022, Volume-3, Issue-6, ISSN: 2661-8907 (Scopus Indexed)
- b) SCI/SCIE/ESCI indexed journals:
- i. Dr.S.Madhavi published a paper "Method for Quantum Denoisers Using Convolutional Neural Network", in Hindawi, Computational Intelligence and Neuroscience, Vol-2022, Oct-2022, ISSN: 1687-5273 (Scopus Indexed) (SCIE)
- c) IEEE/Springer/Others Conferences: NIL
- d) UGC/other journals: NIL
- 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: NIL
  - b) Ph.Ds awarded: NIL
  - c) Guest lectures delivered: NIL
  - d) Awards/Rewards Received: NIL
  - e) Reviewers of journals: NIL
- 6. Faculty Participation (as a Judge, Guest, or BOS member & chairing a session, etc.):
- 7. MOOCs courses completed by the faculty: NIL
- 8. Industrial Visits: NIL
- 9. APSSDC: NIL
- 10. Students' achievements:
  - a) Co-curricular Activities:
  - **i.** 15 students of CSE participated in Deepalankarana event organized by PVPSIT on 22-10-22.

b) Extra-curricular Activities: NIL

c) Coursera/NPTEL/Other Certification details of the students: NIL

d) Student Publications: NIL

e) Internships: NIL

11. Higher Education: NIL

#### 12. Other Information:

## • 19 student of IV CSE got selected for GenCwith a package of 4 LPA

Sl.No	ROLL NUMBER	Name Of The Student	
1	19501A0501	Mr. A. Ravi Sai Teja	
2	19501A0517	Ms. A. Alekhya	
3	19501A0522	Mr. B. Naga Gopala Krishna	
4	19501A0533	Ms. B. Lasya Naga Sai Priya	
5	19501A0555	Mr. G Mikhil	
6	19501A0563	Ms. G. Sri Ram	
7	19501A0570	Mr. J. Sai Charan	
8	19501A0574	Mr. R. Jaswanthchowdary	
9	19501A0575	Ms. J Yuvasri	
10	19501A0587	Mr. K.Suswadeep	
11	19501A05B1	Ms. M. Geeshma Sri Sai	
12	19501A05B4	Ms. M. Tejaswi	
13	19501A05C5	Mr. M.Lokesh	
14	19501A05D4	Ms. N Jaya Lakshmi	
15	19501A05G5	Mr. Sk.Irfan	
16	19501A05H8	Mr. T Pavan Kumar	
17	19501A05I8	Mr. V. Mohan Naga Venkata Sai	
18	20505A0505	Ms. Ch. Suvartha	
19	20505A0517	Ms. T. Yasasvi	

### • 8 student of IV CSE got selected for GenC Elevate with a package of 4.5 LPA

Sl.No	ROLL NUMBER	Name Of The Student
1	19501A0510	Mr. K. Anvesh
2	19501A0556	Mr. G. G Bhargav
3	19501A05C7	Ms. M. Sandhya Rani
4	19501A05D1	Ms. G. Navya Deepthi
5	19501A05D8	Mr. Rohit
6	19501A05E3	Ms. P. Divyasri
7	19501A05H5	Mr. S Karthik
8	19501A05I2	Mr. T. Naveen

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