PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING MONTHLY REPORT- AUGUST-2022.

1. Workshops/Seminars/Guest Lectures/Training Programs/Symposiums organized:

i. The Department of CSE organized a success meet for Smart India Hackathon Winners on 29-8-2022. Shri. P. Lakshmanrao, secretary, Shri. S. Venkateswara Rao, Treasurer Siddhartha Academy, Dr K Sivaji Babu, Principal, PVPSIT, Dr. Jagadish Vengala, Convenor, Innovation Council and Dr A Jaya Lakshmi ,HOD, CSE appreciated the efforts of the students and congratulated them.





ii. The Department of CSE organized 3-DayWorkshop on" Android Development with Kotlin" for III B.Tech students from 26-8-2022 to 28-8-2022.

Resource Person: Mr Akhil Battula, Android Engineer, Titan, Hyderabad.

CoOrdinators: Ms. D. Sree Lakshmi, Ms. Deedepya



iii. The Department of CSE organized 1-Day Guest Lecture on "Industry Readiness" for IV B.Tech students on 8-8-2022.

Resource Person: DR P.E.S.N.Krishna Prasad, Professor & HOD, Department of CSE, ANITS college of Engineering, Vishakapatnam



- 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: NIL
 - b) Workshops: NIL

c) STTP/STCs:

i. DR S.Phani Praveen participated in One Week ISTE Approved Short Term Training Programme(STTP) on "Data Science" organized by K J College of Engineering and ManagementResearch KJEI's, Pune from 11-07-22 to 15-07-22.

d) Faculty Development Programmes:

i. Mr A.Yuva Krishna participated 5-Day FDP on "Microsoft power BI Data analyst Associate organized by 5-Day FDP on "Microsoft power BI Data analyst Associate from 25-7-2022 to 29-7-2022.

e) Guest Lectures:

i. Dr. Vijaya Kumar K successfully participated in the Guest Lecture on Object Depth Estimation using Single RGB Camera organised by School of Computer Science and Engineering, VIT-AP University, Amaravati on 27th August 2022.

f) Awareness programmes/Interaction meet/ Certification Courses/Quizzes, etc:

- ii. Mr L.V.Krishna Rao completed 3-Months Training program on "JAVA" organized by EPAM Systems india private Ltd, Hyderabad from 01-05-2022 to31-08-22.
- iii. Mrs D.Sree Lakshmi, Ms P.Dedeepya completed 2- Months Google Educator Training program on" Google Android Development with Kotlin" organized by VVIT, Guntur from 16-06-2022 to 13-08-22.
- 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: NIL
 - b) SCI/SCIE/ESCI indexed journals: NIL
 - 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:
 - i. Dr. P. naga Srinivasu nominated as the Review Editor for Technical Advances in Plant Science
- 6. Faculty Participation (as a Judge, Guest, or BOS member & chairing a session, etc.):
 - i. Dr. J. Rama Devi acted as Judge for the event KADAMBAM organized by Dept. of FED, PVPSIT on 8-7-2022.
- 7. MOOCs courses completed by the faculty: NIL
- 8. Industrial Visits: NIL
- 9. APSSDC: NIL
- 10. Students' achievements:
 - a) Co-curricular Activities:
 - i. The team Befikar Farmers won 2nd prize worth Rs.75,000/- in Smart India Hackathon -22



ii. The team V-SERV won 3^{rd} prize worth Rs.50,000/- in Smart India Hackathon -22



iii. 4 teams from CSE department participated in Smart India Hackathon-2022.

Sl.N	Organizatio	IDEA	Team Leader		Faculty
0	n	ID -			Mentors
		Name			
1	AICTE,	12571 –	19501A0517	A. Alekhya	Mr B Vishnu
	MIC-	V-SERV	19501A0516	A. Sai Sindhuri	Vardhan
	Student		19501A0531	B. Chaitanya Sreya	
	Innovation	(~` We	19501A0538	Ch. Meghana	Dr V Jagadish
		Serve)	19501A0561	G. Vimal Keerthi	
			19501A0563	G. Siri Sai Sri Ram	
2	Ministry of	26968 -	19501A0520	B. Kanaka Aparna	Dr B
	Mines	Intruders	19501A0526	B. Sitha Ram	Janakiramaiah
		1	19501A0542	Ch. Prasanna Chandrik	a
			19501A0559	G. Naga Harshitha	Dr B Lakshmi
			19501A0535	B.Keerthika	Ramani
			19501A0535	B. Snehita	
3	AICTE,	15740 -	19501A05A3	K. Gopichand	Mr V. Rajesh
	MIC-	Befikar	19501A0568	G S V N S Susheel	· ·
	Student	Farmers	19501A0577	K.Narendra	Dr J Rama Devi
	Innovation		19501A0578	K.Pujitha	
			19501A05B4	M.Tejaswi	
			19501A05B8	M.Gayathri	
4	Ministry of	26974-	19501A05C2	Mukkapati Rohith	Dr. K Koteswara
	Rural	Raising	19501A05C1	Mounisha Raavi	Rao
	Developmen	Falcons	19501A05B6	Mannam Vamsi Krishna	
	t		19501A05A5	Kothapalli Ramya	Dr. M Sailaja
			19501A05B1	Maddipati Geeshma Sri	Sai
			19501A0586	Karthik Aluru	

b) Extra-curricular Activities:

- **i.** Ms. L.Tejaswi of IV CSE won 1st Prize in Patriotic songs competition conducted by PVPSIT on eve of 75th Independence day celebrations.
- ii. Ms. M.Sarvani of III CSE won 2^{nd} Prize in Patriotic songs competition conducted by PVPSIT on eve of 75^{th} Independence day celebrations.
- iii. P.S.N Sreya Sri of III CSE won 3rd Prize in Patriotic songs competition conducted by PVPSIT on eve of 75th Independence day celebrations.
- iv. Mr. MN.D.Manikanta of IV CSE and Ms. N.Veena of III CSE psrticipated in Patriotic songs competition conducted by PVPSIT on eve of 75th Independence day celebrations.
 - c) Coursera/NPTEL/Other Certification details of the students: NIL

d) Student Publications: NIL

e)Internships: NIL

11. Higher Education: NIL

12. Other Information:

• 8 students of IV CSE got selected for CTS GenC with a package of 4 LPA

Sl.No	ROLL NUMBER	Name Of The Student
1	19501A0525	Mr. B. Sudeep
2	19501A0526	Mr. B. Seetha Ram
3	19501A0532	Ms. B. Anvitha
4	19501A0593	Mr. K. Sai Manikanta
5	19501A0599	Ms. K. Swetha
6	19501A05A2	Ms. K. Ananya
7	19501A0506	Ms. A. Sushma Parvathi
8	19501A0540	Ms. Ch. Pujitha

• 1 student from 2022 passed outs got selected for JUSPAY with a package of 21 LPA

Sl.No	Roll Number	Name of the student
1	18501A0508	Ms. B. Nitesh
