PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING MONTHLY REPORT- FEBRUARY-2024.

- 1. Workshops/Seminars/Guest Lectures/Training Programs/Symposiums organized:
 - i. The Department of CSE organized Alumni Webinar sequence #2 " Mock Interviews " for IV CSE students on 01-02-24

Resource Person: Mr G. Tarun Gopal, Java Backend Developer, TCS, Hyderabad.

Coordinators: Mr Vishnu Vardhan B,Asst.Professor Ms T Sri Lakshmi,Asst.Professor Dr S Phani Praveen, Asst.Professor

ii. The Department of CSE organized Alumni Webinar sequence #3 " Mock Interviews " for IV CSE students on 06-02-24

Resource Persons: Mr Lohit Ambati, Site Reliability Engineer, Deloitte USI, Hyderabad

Coordinators: Mr Vishnu Vardhan B, Asst.Professor Dr S Phani Praveen, Asst.Professor Ms P Dedeepya, Asst.Professor

iii. The Department of CSE organized Alumni Webinar sequence# 4 " Mock Interviews " for IV CSE students on 08-02-24

Resource Persons: Mr Jonnakurti Narendra Kumar, Graduate Student, University of North Texas, USA.

Coordinators: Mr P Anil Kumar, Asst.Professor Mr A Yuva Krishna, Asst.Professor Mr D Lokesh Sai Kumar, Asst.Professor

iv. The Department of CSE organized Alumni Webinar sequence #5 " Mock Interviews " for IV CSE students on 19-02-24

Resource Person: Mr T.Rishi Chandra, Software Engineer, Arista Networks, Bangalore.

Coordinators: Ms D Swapna, Asst.Professor Ms A Madhuri, Asst.Professor Ms A Divya, Asst.Professor

v. The department of CSE organized Alumni Webinar sequence #6 " Mock Interviews " for IV CSE students on 20-02-24

Resource Person: Mr M.L.Sai Bharath, Project Manager, E & Y GDSA, Hyderabad.

Coordinators: Ms D Sree Lakshmi, Asst.Professor

Dr N V Ramana Gupta, Asst.Professor

Dr M Sailaja, Asst.Professor

- 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:
 - i. Dr G.Lalitha Kumari, Dr M.Sailaja, Ms Y.Surekha participated in 1-Day workshop on "Real World Evidence and Clinical Data Mining: Improving Patient Outcomes" organized by Accubits Invent Pvt. Ltd. Bio 360 Life Science Park TVM. KL, on 24-2-24.

c) STTP/STCs:

i. Mrs T.Sri Lakshmi, A.Madhuri participated in 1-Week Self-Sponsored Online Short-Term Course "Hands-on on Machine Learning and Deep Learning" organized by Atal Bihari Vajpayee - Indian Institute of Information Technology and Management Gwalior from 29-01-24 to 02-02-24.

d) Faculty Development Programmes:

- i. Mrs D.Swapna,Mrs T.Sri Lakshmi,Ms.A.Madhuri participated in 1- Week AICTE ATAL FDP on "Vulnerability Assessment and Penetration Testing of Web Applications using Tools" organized by G.Narayanamma Institute of Technology & Science for Women from 05-02-24 to 10-02-24.
- ii. Dr K.Jyotsna Devi participated in 1-Week online International FDP on" Data Science and its applications" organized by B.C.Roy Academy of professional Courses Durgapur,India from 05-02-24 to 09-02-24.
- iii. Mr K.Michael Sadgun Rao, Mr B.Vinay Kumar participated in 1- Week National Level FDP on "Essential Mathematics for Data Science and Machine Learning" organized by Chaitanya Bharathi Institute of Technology (Autonomous), Hyderabad 500 075, Telangana from 05-02-24 to 09-02-24.
- iv. Dr B.N.Swamy, Dr S.Phani Praveen participated in 1- Week AICTE ATAL FDP on "Tuning electric and dielectric properties of nano thin film devices through material science Engineering organized by KKR & KSR Institute of Technology and Sciences Guntur from 29-01-24 to 03-02-24.
- v. Mr A.Prasanth participated in 1-Week AICTE FDP on" AI Evolution:From foundations to Generative AI" organized by Tech Saksham from 22-01-24 to 27-01-24.

- vi. Mr L.V.Krishna Rao participated in 1-Week FDP on "Building Advanced Data Analytics applications with cloud" organized by ATAL edunet foundation, Banglore from 08-01-24 to 12-01-24.
- vii. Dr. G. Lalitha Kumari, Dr. M. Sailaja and Ms. Y. Surekha participated in One week National level FDP on "Multi Disciplinary Research Trends in Artificial Intelligence organized by dept. of AI & DS, LBRCE, Mylavaram from 20-02-24 To 24-02-24.
 - e) Guest Lectures: NIL
 - f) Awareness programmes/Interaction meet/ Certification Courses/Quizzes, etc:
 - g) Conferences:
 - i. Dr S.Phani Praveen, Mrs A.Madhuri, Miss P.Dedeepya participated in 2-Days International Conference on "Machine Learning and applied Data Analytics" organized by EAI Innovative Research, MLADA, Dehradun, India from 15-12-23 to 16-12-23.
 - f) Coursera: NIL
 - g) NPTEL: NIL
 - h) Projects applied for external agencies:
- 4. Publications by the faculty (National/International Journals/ Conferences):
- a) Scopus indexed journals:
 - Ms.P.Dedeepya presented and published a paper "Image Recognition and Similarity Retrieval with Convolutional Neural Networks" in 2nd Conference on Automation, Computing and Renewable Systems (ICACRS-2023), Dec-23 (Scopus)
 - b) SCI/SCIE/ESCI indexed journals:
 - 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:

i. Mr. D. Lokesh Sai Kumar received Certificate of Appreciation for translating the files Computer Architecture from IIT Madras

e) Reviewers of journals:

i. Dr. P. Naga Srinivasu was the Review Editorial Board member for International Journal of Information System Modeling and Design (IJISMD) IGI Global, USA

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

i. Dr. P. Sai Kiran acted as a **Resource Person** for the 6-Days AICTE-ATAL FDP on "AI at Edge: Enabling smart devices with Embedded ML" organized at KKR & KSR Institute of Technology & Sciences, Vinjanampadu, Guntur on 10-02-2024.

7. MOOCs courses completed by the faculty: NIL

8. Industrial Visits: NIL

9. APSSDC: NIL

10. Students' achievements:

a) Co-curricular Activities:

5 Teams from Department of CSE had participated in Start-up Expo at IIT Hyderabad from 01-02-2024 to 04-02-2024.

Team No	Student Name	Registration Number	Year/Section	Project Title
1.	A.Grishmanth	22501A0514	II CSE –S1	(EVTAD)
	G. Gowtham	22501A0549	II CSE –S1	Emergency Vehicle Traffic Aided Device
2.	CSVS Subramanyam	22501A0533	II CSE –S1	APPSCERN App Idea for Testing the
	K Aakash	22501A0501	II CSE –S1	validity of Apps.
	A Abdul	22501A0502	II CSE –S1	
3.	M Manvitha	22501A05A4	II CSE –S1	INFHEMITY
	Ch. Hemanth	22501A0529	II CSE –S1	Eco Friendly Cloths
	B. Akhil	22501A0525	II CSE –S1	
	G. Anjali	22501A0518	II CSE –S1	
	E. Harikrishna	22501A0545	II CSE –S1	

	B. Sai Srikar	22501A0526	II CSE –S1	
4.	Eswar Aditya	22501A05J8	II CSE –S3	GUIDO
	Afzal	22501A05H5	II CSE –S3	Tourist Guidance App
5.	Sk. Irfan Haris	22501A05G2	II CSE –S3	OverDraft
	S. Uday Bhaskar	22501A05G9	II CSE –S3	Related to Online Banking

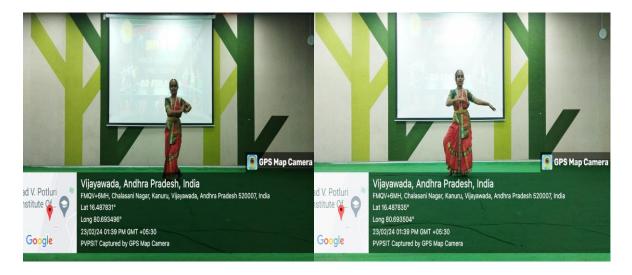
- Aakash Kodali (22501a0501), E.Hari Krishna (22501a0545), And Darshini Kantam (22505A0507) are participated in "India Quiz" event organized by student council of PVPSIT on 22-02-2024.
- ii. Aakash Kodali (22501a0501), P.Ananda Satya Sai Sreekar (22501a0511), B.Praveen Nayak (22501a0519), E.Hari Krishna (22501a0545), Sri Hari Renduchintala (22501a05f5), T.Revanth (22501a05i5), Darshini Kantam (22505a0507), B.Chaitanya Lahari (21501a0516), Ch. Bhuvan Chandra Kumar (21501a0532), B.Lakshmi Deepak (21501a0525), Chunchu Gowthami (21501a0534) are participated in "Superhero Quiz" event organized by student council of PVPSIT on 21-02-2024.
- iii. Aakash Kodali (22501a0501), P.Ananda Satya Sai Sreekar (22501a0511),
 B.Praveen Nayak (22501a0519), Garika Subhash (22501a0550), P.Kamal Siddardha (22501a05d5), Pavan Kumar Chennupati (22501a05e0), P. Nikitha (22501a05f0), P. Sree Satya Harsha (22501a05e4), P. Mithil (22501a05f2), Rayala Baby Akshitha (22501a05f3), R.Sai Roshini (22501a05f4), Sri Hari R (22501a05f5), Siddhartha Y (22501a05g7), Syed Muhammad Afzal (22501a05h5), Tati Gayathri (22501a05h7), T. Teja Mahendra (22501a05h9), Uppalapati Harshita (22501a05i6), Y.Anusha (22501a05j7) are participated in "Film Quiz" event organized by student council of PVPSIT on 19-02-2024.
- iv. Dudipalla Rashmitha (21501a0541), K.Tarun Babu (21501a0574), K.Siva Ganesh (21501a0576), K.Uday Kumar (21501a0579), K.Adithya (21501a0592), M.Kumara Sai (21501a05a9), M.S.V.Mani Varma (21501a05b0), M.Kesya Naik (21501a05b1), M.Manoj Kumar (21501a05b9) are participated in "MANMEET-BUSINESS QUIZ, COLORIDO" organized by RVR & JC College of Engineering on 16-02-2024.
- v. P.NAVEEN KUMAR (21501A05D3) T. VISHNU SWAROOP (21501A05G9) are participated in "Colloquy, CIS'SOIRRE 2K24" organized by RVR & JC College of Engineering on 16-02-2024.

- vi. B.V.A. BHARADWAJ 21501A0521, B.ADITYA 21501A0524, CH.YOGEESH SAI 21501A0526, P.NAVEEN KUMAR 21501A05D3, NAGUR BAJI SHAIK 21501A05G1,
 - T.VISHNU SWAROOP 21501A05G9, G.MAHESH BABU 22505A0504 are participated in "CIS'SOIREE 2K24" event organized by RVR & JC College of Engineering on 16-02-2024.
- vii. B.V.A Bharadwaj 21501a0521, B. Aditya 21501a0524, Ch. Yogeesh Sai 21501a0526, Kare Siva Ganesh 21501a0576, K Uday Kumar 21501a0579, M.S.V Mani Varma 21501a05b0, M.Kesya Naik21501a05b1, P.V.N.S Aashith 21501a05d2, P.Naveen Kumar 21501a05d3, T.Vishnu Swaroop 21501a05g9, G. Mahesh Babu 22505a0504, G. Varsha 21501A0560 are participated in "CIS'SOIREE 2K24" event organized by RVR & JC College of Engineering on 15-02-2024.
- viii. Jillela Manoj Kumar 20501A0568, Jonnalagadda Dinesh 20501A0569, Kancharla Chaitanya 20501A0575 are participated in "Innovation, Design and Entrepreneurship (IDE) Boot camp" organized at "National Institute of Engineering, Mysore, by Ministry of Education's Innovation cell (MIC) & AICTE" from 29-01-2024 to 02-02-2024.
 - ix. G.Kiran Teja 22505A0505, has participated in "Tech Quiz SUNRISE 2K24" organized by "NRI Institute of Technology" from 05-01-2024 to 06-02-2024.
 - x. P.Sai Advaith 22501A05D6, T.Tej Mahendra 22501A05H9, has secured "III PRIZE" in "The Hindu Future India, Club Quiz 2024", organized by "Institute of Public Enterprise, The Hindu Group." On 08-01-2024.
- xi. T.Hari Priya 20501A0565, has participated in "TECH TITANS" event conducted by "VIVA VVIT" from 21-12-23 to 22-12-23.

b) Extra-curricular Activities:

As a part of the weekend cultural programme, the College Cultural Committee organised cultural events for B.Tech. CSE students on February 23rd, 2024, in the Auditorium.

- i. 41 students from II B.Tech. CSE performed group dance programs and songs and anchors.
- ii. 23 students from III B.Tech. CSE performed group dance programs, songs,7 other students participated as volunteers.
- iii. 18 students from IV B.Tech. CSE performed group dance programs, songs,13 other students participated as volunteers.



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

NPTEL:

1. NPTEL Discipline Star

Roll No.	Name of the Student
20501A0535	Dameral Navya
20501A0560	G. Likhitha Sree
20501A0519	B. Divya Sri
20501A0515	B. Satya Sree









d) Student Publications:

Papers Published in Journals: NIL

Papers Published in Conferences:NIL

i. Internships: NIL

11. Higher Education:

GRE LIST

S.NO	REG.NO	NAME	Exam Reg No
1.	20501A0530	SUPRITHIKA CHERUKURI	February 26,2023 1950316
2.	20501A0544	CHANDANA GADDAM	October 5, 2023 2431935
3.	20501A05A9	JASWANTH MANNEM	January 22, 2023 1873489
4.	20501A05C6	BHAAVAN MYNENI	2228257 September 5, 2023
5.	20501A05G1	SONTI VENKAT SAI KARTHIK	January 8, 2023 1830391

IELTS LIST

S.NO	REG.NO	NAME	Exam Reg No	SCORE
1.	20501A0544	CHANDANA GADDAM	X9720324	January 18, 2024 6.5
2.	20501A0546	GAJULAVARTI ABHISHIKTH	Z5854651	November 18, 2023

				8.0
3.	20501A0566	DASARI HITESH	Y8208640	November 17, 2023 6.5
4.	20501A05A9	JASWANTH MANNEM	Z7425904	November 18, 2023 6.5
5.	20501A05C6	BHAAVAN MYNENI	W7692679	November 9,2023 7.5

DUOLINGO ENGLISH TEST

S.NO	REG.NO	NAME	DATE OF EXAM	SCORE
1.	20501A0530	SUPRITHIKA CHERUKURI	JANUARY 2, 2024	140

TOEFL LIST

S.NO	REG.NO	NAME	Exam Reg No	SCORE
1.	20501A05G1	SONTI VENKAT SAI KARTHIK	5987 3072 3872 3134	94

ADMISSIONS

S.NO	REG.NO	NAME	OFFERED COURSE	UNIVERSITY	REFERENCE NUMBER DATE
1.	20501A05G1	VENKAT SAI KARTHIK SONTI	MS in Computer Science	Kennesaw State University	December 22, 2023 KSU ID: 001154025

12. Other Information:

• 5 students of IV CSE got selected for TCS NINJA with a package of 3.5 LPA

Sl.No	Roll Number	Name Of The Student
1	20501a05h9	Vamsi Saripudi
2	20501a0526	Borra Sathya Sri Vathsa
3	20501a0533	Chinta Meghana Sai
4	20501a05g6	Teella Komali Priya
5	20501a05b8	Moturu Bhargavi Sai

• 6 students of IV CSE got selected for TCS DIGITAL with a package of 7 LPA

Sl.No	ROLL NUMBER	Name Of The Student
1	20501A05H3	Udumula Kavya Sri
2	20501A05C7	Myneni Divya Sai Sri
3	20501A05D1	Nandi Naga Uma Mahesh
4	20501A0592	Koppula Thirumala Dhilip Kumar
5	20501A0598	Lakshmi Sri Yasaswini Chilukuri
6	20501A05B9	Mudigonda Dharmateja

• 1 student of IV CSE got selected for ESAF Small Finance Bank with a package of 3.75 LPA

Sl.N	o ROLL NUMBE	Name Of The Student
1	20501A05A5	Maganti Varsha Leela prasad

• 18 students of IV CSE got selected for AvaIntern with a package of 4 LPA

Sl.No	ROLL NUMBER	Name Of The Student
1	20501A05G3	Sudunagunta Sri Teja
2	20501A05H5	Uppala Siva Kiran
3	20501A05H6	Valluri Sri Harsha
4	20501A05D9	Palakonda Jeevansai
5	20501A0507	Amalapurapu Jeji Krishna Naga Chaitanya
6	20501A0553	Gogudesi Venkataraju
7	20501A0560	Gummadelli Likhitha Sree
8	20501A0566	Hitesh Dasari
9	20501A05A4	Madiraju Sarvani
10	20501A05A8	Mandava Sathvika
11	20501A05A9	Mannem Jaswanth
12	20501A0557	Guda Hari Krishna
13	20501A0532	Chillapalli Lakshman
14	20501A05B4	Mohammad Mubeena
15	20501A05B7	Mopidevi Karthik
16	20501A05E4	Pathan Nahila
17	20501A05C2	Muraboina Hari Pavan Gopi Krishna
18	20501A05E8	Pinamala Mythili

• 17 students of IV CSE got selected for SkillWinner with a package of 3.60 LPA

Sl.No	ROLL NUMBER	Name Of The Student
1	20501A0518	Bhukya Anos Kumar
2	20501A0539	Dilli Kavya
3	20501A0553	Gogudesi Venkataraju
4	20501A0557	Guda Hari Krishna
5	20501A0559	Gullapalli Naga Subha Deepika
6	20501A0560	Gummadelli Likhitha Sree

7	20501A0589	Kommu Joshna Rani
8	20501A0593	Kosuri Lakshman
9	20501A05A4	Madiraju Sarvani
10	20501A05A5	Maganti Varsha
11	20501A05A8	Mandava Sathvika
12	20501A05B4	Mohammad Mubeena
13	20501A05B7	Mopidevi Karthik
14	20501A05E4	Pathan Nahila
15	20501A05E8	Pinamala Mythili
16	20501A05H4	Uma Bharati Kumbha
17	20501A05H5	Uppala Siva Kiran
