### Prasad V Potluri Siddhartha Institute of Technology (Autonomous) Kanuru, Vijayawada

# Department of Computer Science & Engineering

### CIRCULAR

PVPSIT/CSE/CIR./2023

DATE: 24-02-2023.

Entrepreneurship Development Cell of CSE is going to conduct one day workshop on "Design Thinking" for interested students of II B. Tech. This session will be addressed by Cohort 2021 & 2022 UIF students of PVPSIT and VVIT, Students can register their names with the faculty coordinator Mr. A. Prashant at Room No: 223 before 28-02-2023 12:00 pm.

Date & Venue:

02-03-2023 - 09:00 am to 04:00 pm - AUDITORIUM

Coordinator (UIF) & (EDC):

Mr. A. Prashant, Asst. Prof., Dept. of CSE, 8019709941

Note: Please ignore if already registered during UIF Awareness Program.

Copy to HoDs:

HoD, CE - >

HoD, ECE -

HOD, EEE - S

HOD, ME -

Prof. & Head, Dept. of CSE

HEAD

(Dr. A. Jayalakshmi)

Dept.of Computer Science & Engg. PRASAD V. POTLURI

SIDDHARTHA INSTITUTE OF FECHAGLOGY KANURU, VIJAYAWADA-520007. To,

The HoD,

Department of CSE,

PVPSIT.

Respected Madam,

Sub: Grant of Attendance for students – Design Thinking Workshop –  $\mbox{EDC}$  – Regd.

It is to bring to your kind notice that, ED Cell Department of CSE organised Design Thinking Workshop on 02-03-2023 by UIF students of PVPSIT and VVIT. The following students have participated in the above said program. Hence, I request you to kindly grant attendance for the below mentioned list of students, for the complete day (9:00 am to 5:00 pm) on 02-03-2023.

S. No.	Branch	Year	Section	Regd. No.	Name
1	CSE	2	S1	21501A0526	Ch. Yogeesh Sai
2	CSE	2	\$3	21501A05E5	P. KAVYA SRI
3	CSE	2	\$3	21501A05G5	SOMU LIKITHA
4	CSE	2	\$3	21501A05H1	T SRIJA
5	CSE	2	\$3	22505A0514	S. SURYA MOUNIKA
6	CSE	3	S1	20501A0513	Banavath.Srividhya
7	CSE	3	S1	20501A0564	Guvvala Aparna
8	CSE	3	S1	20501A0542	EEDARA VIJAYALAKSHMI
9	CSE	3	S1	20501A0541	DUPPATI SRAVANI
10	CSE	3	S1	21505A0503	Ch Sonushruthi
11	CSE	3	S1	21505A0502	HEMA PRIYA BOBBILI
12	CSE	3	S1	20501A0559	Deepika Gullapalli
13	CSE	3	S2	20501A05B7	Mopidevi Karthik
14	CSE	3	S2	20501A05C6	Myneni Bhaavan
15	CSE	3	S2	20501A0569	Jonnalagadda Dinesh
16	CSE	3	S2	20501A0583	KAZA SIVA NAGA UDAY KIRAN
17	CSE	3	S2	20501A05C8	Nagulla Paurnavi Yadav
18	CSE	3	S2	20501A05C0	Mummadivarapu Revathi
19	CSE	3	\$2	20501a0589	KOMMU JOSHNA RANI
20	CSE	3	S2	21505A0509	K.Pavan Kumar
21	CSE	3	\$2	20501A0591	Koneru Chaitanya Chandra
22	CSE	3	S2	20501A05B3	Merakanapalli Jayanth Nageswara Rao
23	CSE	3	<b>S</b> 3	20501A05H6	VALLURI SRI HARSHA
24	CSE	3	S3	20501A05F2	Salopantula Mani Sindhura
25	CSE	3	S3	21505A0514	Nelakurthi Poojitha

26	CSE	3	<b>S</b> 3	20501A05I2	Veeramachaneni Harsha Lokh
27	CSE	3	\$3	20501A05D2	Nanduri Rohitha
28	CSE	3	<b>S</b> 3	21505A0517	Suda Krishna Priya
29	CSE	3	\$3	20501A05J0	Yarlagadda Hari Krishna Vamsi
30	CSE	3	\$3	20501A05D3	NARAYANA TEJA
31	CSE	3	\$3	20501A05F1	Rayapati Sasank Sai
32	CSE	3	\$3	20501A05E9	R KOTI NARASIMHA
33	CSE	3	S3	20501A05F9	SIRIYALA SURAJ
34	CSE	3	<b>S</b> 3	20501A05F7	SIMHADRI JAYA CHANDER
35	CSE	3	S3	20501A05F8	S Eswar Sai Reddy

Mr. A. Prashant

Assistant Professor Department of CSE EDC Coordinator.

Dept. of Computer Science & English Prasad V. Potium of Prasad V. Potium of Technology of Technolo

To,

The HoD,

Department of EEE,

PVPSIT.

Respected Sir,

Sub: Grant of Attendance for students – Design Thinking Workshop – EDC Department of CSE – Regd.

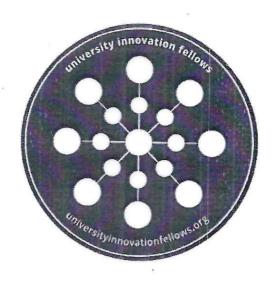
It is to bring to your kind notice that, ED Cell Department of CSE organised Design Thinking Workshop on 02-03-2023 by UIF students of PVPSIT and VVIT. The following students have participated in the above said program. Hence, I request you to kindly grant attendance for the below mentioned list of students, for the complete day (9:00 am to 5:00 pm) on 02-03-2023.

S. No.	Branch	Year	Section	Regd. No.	Name
1	EEE	2	S1	21501A0202	ABDUL AMEEN
2	EEE	2	S1	21501A0214	CH. JAGADISH
3	EEE	2	S1	21501A0215	NAVEEN CHARAGONDA
4	EEE	2	S1	21501A0221	E. ANANTH KUMAR
5	EEE	2	S1	21501A0228	G. GOWTHAM
6	EEE	2	S1	21501A0240	K. TEJA
7	EEE	2	S1	21501A0243	K. SASWANTH
8	EEE	2	S1	22505A0203	B. YASWANTH KUMAR
9	EEE	2	S2	22505A0217	R. LEELA VENKATA KUMAR
10	EEE	2	S2	22505A0215	P. Sampath Babu

Department EDC Coordinator.

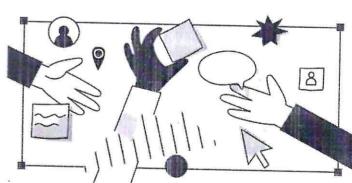
Dr. A. Jayalakshmi

Department of
Computer Science & Engineering
PVP Siddhartha Institute of Technology
Kanuru, Vijayawada - 520 007.



## WORKSHOP ON





ON 02.03.2023

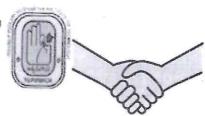
# ALL INTERESTED ONES ARE INVITED!!

TIMMINGS: 9.00AM - 5.00PM

**VENUE: AUDITORIUM** 

**PVPSIT** 

RASAD.V.POTLURI INSTITUTE OF TECHNOLOGY





#### Workshop on Design Thinking

The workshop was organised by Entrepreneurship Development Cell, Department of Computer Science and Engineering, PVPSIT in collaboration with UIF (University Innovation Fellows) students of PVPSIT and VVIT at Auditorium from 09:00 am to 5:00 pm on 2nd March 2023.

The following UIF students have organised this workshop:

- Dhanya Sree Tottempudi, III CSE S3, 20501A05G9, PVPSIT
- Veenaa Sree Sai Namana, III CSE S3, 20501A05D0, PVPSIT
- Naga Raghavendra Pilli, III CSE S3, 20501A05E7, PVPSIT
- Sri Chandan Vallabhaneni, II CSE S3, 21501A05G6, PVPSIT
- Venkata Subbarao Mupparaju, IV ME, 20BQ5A0321, VVIT
- Madan Mohan Chunduri, IV CSE, 19BQ1A0537, VVIT
- Bhavya Kolluru, IV CSE, 19BQ1A0518, VVIT
- Dharani Buddha, IV ECE, 19BQ1A0421, VVIT
- Vihari Lanka, III EEE, 20BQ1A0272, VVIT
- Vikranth Reddimasu, III AI & DS, 20BQ1A5446, VVIT
- Vivek Grandhi, III CSE(IOT), 20BQ1A4915, VVIT
- Pavithra Srungavarapu, III CSE, 20BQ1A05M4, VVIT
- Anirudh Nunna, II CSE(AI&ML), 21BQ1A42D4, VVIT
- Durga Pranathi Nerella, II AI & DS, 21BQ1A5438, VVIT

The workshop aimed to introduce students to Design Thinking. The workshop helps to develop creative thinking and analytical decision making and develops critical thinking in students. Also aids in skill - based learning to improve collaboration, communication to develop their thinking spectrum.

The workshop began with an introduction to Design Thinking and what are the uses of Design Thinking in real life. Then what are the stages of Design thinking, explaining about what is Define, Empathy, Ideate, Prototype and Testing .Students are divided into smaller batches randomly. Later students are provided with some kits which helps them to make prototypes and make note of other details throughout the workshop. In the mean while mini games were conducted to the students to make them enjoyable throughout the workshop and provided beverages to the students. Total 45 students have participated in the workshop where 35 are from CSE and 10 are from EEE.

5 Stages of Design Thinking are emphasised as follows:

Define: In define stage students are provided with basic ideas and encouraged to identify real world problems accordingly and frame it into a problem statement.

Empathy: In empathy stage they got empathized from different perspectives according to their problem statement and identified the pros & cons of the problem statement.

Ideate: After completing the empathy stage they are having sufficient knowledge about the problem statement and in ideate stage they will generate ideas to solve the real world identified in the define stage of design thinking.

Prototype: In Prototype stage they developed a simple prototype for their problem statement with the ideas developed in the ideate phase.

Test: In the testing phase Dr. P. Naga Srinivasu, Associate Professor, Department of CSE acted as a judge and tested prototypes of all the teams. He has given feedback to the teams on the areas where improvements can happen to make their design more effective.

The workshop was well – received by the students, who showed great interest in identifying the problem statement and developing a prototype. Many of them expressed their enthusiasm to make things. Every one learnt how to work as a team and with in short span of time they worked very well together as a team and understood each other very well which in turn gave a good result.

The student teams were awarded with winner and runner prizes by Dr. A. Jayalakshmi, HoD, Department of CSE; Dr. P. Naga Srinivasu, Associate Professor, Department of CSE and Mr. A. Prashant, Assistant Professor and Faculty Champion UIF, Department of CSE. The winners and runners are awarded with the books and certificates. Each and every student who attended the workshop are aware of what is design thinking and how does it makes an impact.

Dr. A. Jayalakshmi, HoD, Department of CSE; Dr. P. Naga Srinivasu, Associate Professor, appreciated the entire UIF team for organising workshop in an effective and planned way. They also encouraged and appreciated the efforts rendered by the participants for being energetic throughout the day.







FIRST PRIZE TO TEAM "#INCLUDE"

Mr. K. Jaswanth, EEE

Ms. A. Ameen, EEE

Mr. B. Yaswanth, EEE

Ms. P. Kavyasri, CSE

Ms. G. Deepika, CSE









Ms. S. Krishna Priya, CSE
Mr. Ch. Naveen, EEE
Mr. E. Ananth Kumar, EEE
Mr. Jayanth Nageswar Rao, CSE









SIGNATURE OF EDC COORDINATOR

SIGNATURE OF HOD 03)25

HEAD

Dept.of Computer Science & Engg.
PRASAS V.PGTUIRI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520007.



Prasad V Potluri Siddhartha Institute of Technology,Vijayawada, FMPV+W9W, Chalasani Nagar, Kanuru, Vijayawada, Andhra Pradesh 520007, India Lat 16.487782°

Long 80.693455°

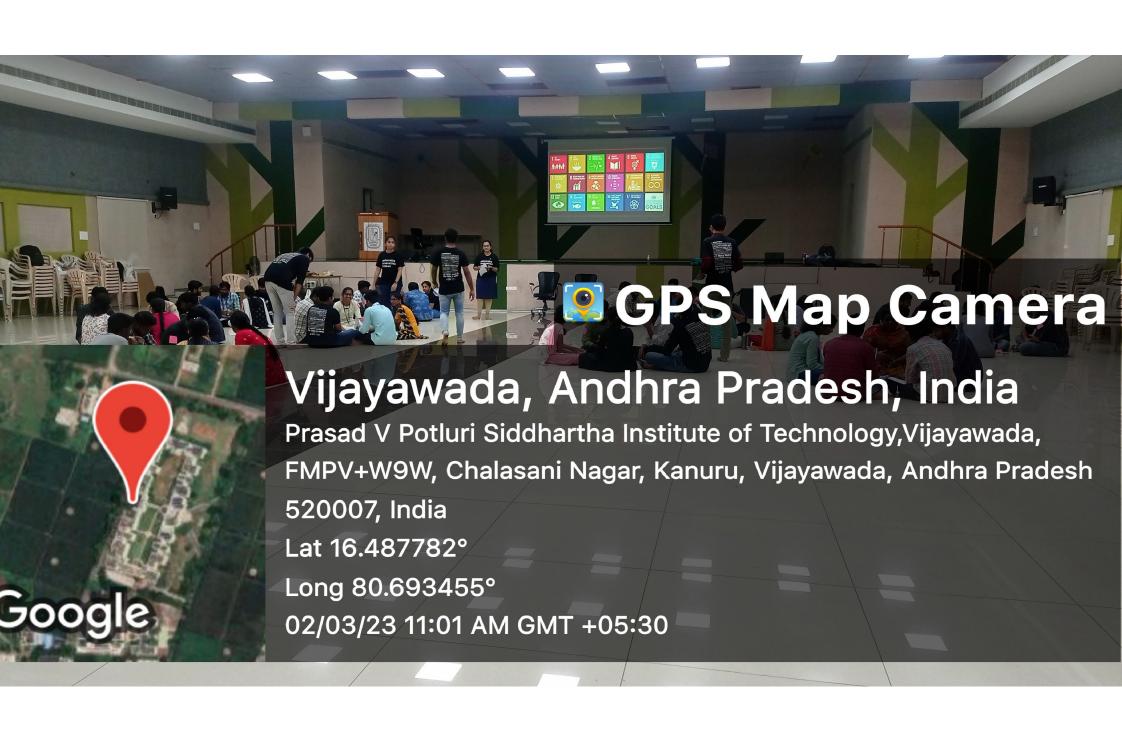
02/03/23 05:04 PM GMT +05:30



Prasad V Potluri Siddhartha Institute of Technology, Vijayawada, FMPV+W9W, Chalasani Nagar, Kanuru, Vijayawada, Andhra Pradesh 520007, India Lat 16.487782°

Long 80.693455°

02/03/23 05:10 PM GMT +05:30









Prasad V Potluri Siddhartha Institute of Technology, Vijayawada, FMPV+W9W, Chalasani Nagar, Kanuru, Vijayawada, Andhra Pradesh 520007, India Lat 16.487782°

Long 80.693455°

02/03/23 11:02 AM GMT +05:30



















